

### QUARTERLY OPERATION AND MAINTENANCE REPORT – FIRST QUARTER 2022

#### **Stanton Cleaners Area Superfund Site**

110 Cutter Mill Road Great Neck, New York

NYDEC Site No. 130072

Prepared For:

New York State Department of Environmental Conservation 625 Broadway Albany, New York 12233 Contract #D009808

Prepared By:

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HRP #: DEC1003.OM

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#### **General Information**

#### **Project/Site Information:**

Stanton Cleaners Area Superfund Site 110 Cutter Mill Road Great Neck, NY 11021

#### **Consultant Information:**

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#### **Client Information:**

New York State Department of Environmental Conservation 625 Broadway Albany, NY 12233

**Report Date:** 5/10/2022

**Project Manager:** 

David Feinson Project Manager



#### 1.0 INTRODUCTION

HRP Associates, Inc. (HRP) has been contracted by the New York State Department of Environmental Conservation (NYSDEC) for site management tasks under Standby Engineering Contract D009808. Under this contract, on-going site management was assigned to HRP for the former Stanton Cleaners Site, NYSDEC Site No. 130072, located at 110 Cutter Mill Road in Great Neck, New York (herein referred to as the "Site"). The Site location is depicted on **Figure 1**. The Site is currently listed on the New York State Registry of Inactive Hazardous Waste Sites as a Class 4 site. This designation is for properly closed sites but requires continued management until remedial objectives are achieved. The United States Environmental Protection Agency (USEPA) oversaw the operations and maintenance (O&M) and site management from 2001 to 2012. NYSDEC assumed responsibility for site management in 2012. The on-going site management was assigned to HRP in April 2020. This work assignment (WA) includes the following tasks:

- Task 1 Preliminary Activities.
- Task 2 Site Management Plan.
- Task 3 System Operations and Maintenance.
- Task 4 Monitoring and Reporting.
- Task 5 Periodic Review and Report.
- Task 6 Site Remedial Systems Optimization.

This quarterly O&M Report summarizes the O&M and monitoring activities completed during the 1<sup>st</sup> quarter of 2022 (January through March 2022). This report provides a description of the work performed throughout the reporting period, a discussion of the data obtained, and documents the relevant performance monitoring.



#### 2.0 SITE BACKGROUND

#### 2.1 Site Location and Current Use

Stanton Cleaners is a former dry-cleaning facility located at 110 Cutter Mill Road in Great Neck, Nassau County, New York (The Site location is shown on **Figure 1**). A dry cleaner had operated at the Site since the 1950s. The property had several different owners in subsequent years and the business may have had several names, most recently Stanton Cleaners. Between about 1958 and 1983, waste liquids from the on-Site dry-cleaning processes were discharged, spilled, or leaked onto the ground behind the facility (U.S. Department of Health, 2004). The Site is located approximately 1,000 feet north of an active public water supply well field owned and operated by the Water Authority of Great Neck North (WAGNN). The Site is approximately ¼ acre and includes a two-story building in which the dry-cleaning business operated, an adjacent one-story boiler/storage building, and a building that houses the current remediation system. Site features are depicted on **Figure 2**. The Site is bordered to the west by Cutter Mill Road, to the north and east by a former indoor tennis court, and to the south by a gasoline station. Adjacent areas that have been affected by the contamination include, but are not limited to, the neighboring Plaza Tennis Center, the Century Condominium Complex, the North Shore Sephardic Synagogue, and the Long Island Hebrew Academy (LIHA).

#### 2.2 Remedial History

In June of 1983, the Nassau County Department of Health (NCDH) inspected the Stanton Cleaners facility. According to NCDH files, the inspection revealed a pipe protruding from the rear side of the building. It was noted that the pipe was connected to the dry-cleaning fluid/water separator that discharged onto the ground in the rear yard sloping away from the building. To determine the impacts of the separator discharge, soil samples were collected by NCDH in the rear of the building. The results of the analysis indicated the soil was contaminated with tetrachloroethene (PCE) at concentrations up to 8,000 parts per million (ppm). Groundwater sampling conducted in January 1998 by a contractor for the NYSDEC detected PCE; 1,2-dichloroethene (DCE); and trichloroethene (TCE) contamination at, and downgradient of Stanton Cleaners.

On June 8, 1998, the NYSDEC requested that USEPA perform a Comprehensive Environmental Response, Compensation, and Liabilities Act (CERCLA) authorized emergency response action at the Site to address contaminated groundwater impacting the nearby public water supply. The Stanton Cleaners Site was added to the National Priorities List (NPL) on May 17, 1999.

A remediation system was subsequently installed at the Site, which includes Groundwater Extraction and Treatment (GWE&T), soil vapor extraction (SVE), and air sparging. Three (3) extraction wells are associated with the GWE&T system and are equipped with submersible pumps. The extracted groundwater is treated through a 2,000-pound liquid phase granular activated carbon (GAC) vessel prior to discharge to the storm sewer. The SVE system consists of six extraction wells connected to a blower and knockout tank. The extracted vapor is treated through a 3,000-pound vapor phase GAC vessel prior to discharge to the atmosphere. An air sparge system was installed using a compressor to provide sparge air to the screened interval in two (2) wells. Use of the air sparge system was discontinued in December 2014. Per NYSDEC approval, the GWE&T system was shut



down in February 2022, as the concentrations of VOCs in the influent samples were consistently below their TOGS values.

#### 2.3 Site Cleanup Objectives

On-going remedial actions are being implemented to restore the impacted media (soil, soil vapor, and groundwater) to pre-disposal conditions. The closure criterion will ultimately be determined by the NYSDEC based on the future monitoring data. The Standards, Criteria, and Guidance (SCGs) currently used for the various media being sampled at the Site are summarized below.

- Soil NYSDEC Environmental Conservation Law (ECL) 6 New York Code of Rules and Regulations (NYCRR) Part 375-6: Remedial Program Soil Cleanup Objectives (SCOs).
- Groundwater NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1. Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations.
- Soil Vapor New York State Department of Health (NYSDOH) Final Guidance for Evaluating Soil Vapor Intrusion (SVI) in the State of New York.



#### 3.0 OPERATIONS AND MAINTENANCE PROGRAM

The operations and maintenance program for the Stanton Cleaners Area Superfund Site includes the following:

- Monthly inspections of the GWE&T system and SVE system;
- Monthly sampling and laboratory analysis of GWE&T system influent and effluent. Samples analyzed for VOCs via EPA Method 8260;
- Quarterly sampling of SVE system influent and effluent. Samples analyzed for VOCs via EPA method TO-15; and
- Annually sampling of the system discharge point to the city sewer. Samples will be analyzed for SPDES Equivalency Parameters.

HRP assumed O&M and sampling responsibilities for the Site in January 2021. Notes related to system issues are included in Section 5.0 of this report. HRP performs the monthly, quarterly, and annual sampling activities at the Site as well as the day-to-day O&M of the remediation systems. HRP prepares daily reports during each visit to the Site that summarize Site activities for that day. The daily reports are included in **Appendix A**.

#### 3.1 Groundwater Extraction and Treatment System Operations and Maintenance

Extraction well EPA-EXT-02, located at the intersection of Cutter Mill Road and Ascot Road, was the only operational extraction well during the months of January and February 2022. Four (4) other extraction wells, EPA-EXT-01, EPA-EXT-03, EPA-EXT-04R, and ST-IW-01, were not in operation. Concentrations of VOCs in the influent samples were consistently below their TOGS values. So, the GWE&T was shut down following the February O&M event, as approved by the NYSDEC, and is expected to remain off until further notice. The locations of the extraction wells are depicted on **Figure 2**. Field notes related to operation and maintenance of the GWE&T system are included in **Appendix B**.

Based on the field logs, the GWE&T system operated at a flow rate of 56 gallons per minute (GPM) and discharged a total of approximately 4,320,000 gallons during the months of January and February 2022. Based on recorded flow rates, monthly totalizer readings, and analysis of laboratory data for samples collected from EPA-EXT-02, approximately 0.17 pounds (lbs.) of PCE have been removed in the liquid phase during the 1st quarter of 2022. This totals 12.67 lbs. of PCE removed in the liquid phase since NYSDEC assumed O&M responsibilities in 2012. The VOC mass removal for the 1st quarter of 2022 is summarized on **Table 1**.

#### 3.1.1 Groundwater Extraction and Treatment System Influent and Effluent Sampling

Monthly sampling of the GWE&T system influent and effluent is conducted to monitor the efficiency of the system and to determine if liquid GAC breakthrough occurred. Samples were submitted to Pace Analytical Laboratory (Pace) for analysis of VOCs via EPA Method 8260 in January and February 2022; no samples were collected and submitted for analysis in March as the system was shut down following the February O&M event.



PCE was detected in the two influent samples at concentrations ranging from 3.76 micrograms per liter ( $\mu$ g/L) to 4.39  $\mu$ g/L. The detection of PCE in the influent samples do not exceed the NYSDEC GWQS of 5  $\mu$ g/L. No VOCs were detected in the effluent samples, except for PCE, which ranged from 4.43 to 4.55  $\mu$ g/L in the monthly samples. The detection of PCE in the effluent samples does not exceed the NYSDEC GWQS of 5  $\mu$ g/L. The results of influent and effluent sampling during the 1<sup>st</sup> quarter of 2022 are summarized in **Table 2**.

#### 3.1.2 Groundwater Extraction and Treatment System Annual SPDES Sampling

Annual SPDES sampling of the groundwater extraction and treatment system was not completed during this quarter. No further sampling of effluent is planned for 2022 since the GWE&T system has been shut down.

#### 3.2 Soil Vapor Extraction System Operations and Maintenance

Air monitoring of the SVE system is performed on a monthly basis. Monitoring includes the field analysis of the following parameters: VOCs, carbon monoxide, oxygen, lower explosive limit, hydrogen sulfide, air velocity (cubic feet per minute), temperature, relative humidity, dew point, and vacuum pressure. The following locations were monitored:

- SVE-Influent.
- Post-Blower-Pre-Carbon.
- EPA-SVE-1 (shallow).
- EPA-SVE-1 (medium).
- EPA-SVE-2 (shallow).
- EPA-SVE-2 (medium).
- SS-A.
- SVE-3A.
- SVE-3B.
- SVE-1 Combined.
- SVE-2 Combined.
- hSVE-1.
- hSVE-2.
- Background.

Monitoring of the SVE system occurred on January 4, 2022, February 24, 2022, and March 31, 2022. Monthly monitoring logs are included in **Appendix C**.

Samples SVE\_INF and SVE\_EFF were collected from the influent and effluent, respectively, via SUMMA canisters and analyzed for VOCs by TO-15 on March 31, 2022. Concentrations of PCE at 5,800 micrograms per cubic meter ( $\mu$ g/m<sup>3</sup>) were detected in the influent sample (SVE\_INF). PCE was detected in the effluent sample (SVE Eff) at 1.7  $\mu$ g/m<sup>3</sup>. Several non-chlorinated VOCs were detected in the influent and effluent including acetone, benzene, chloromethane, Freon 12, ethanol, ethyl acetate, ethylbenzene, isopropanol, tetrahydrofuran, toluene, and xylenes. A summary of the SVE influent and effluent sample results is included in **Table 3**.



The Velocicalc meter recorded a flow rate of approximately 23.6 cubic feet per minute (cfm) at the SVE influent in March 2022. Based on the data available, approximately 0.63 lbs. of chlorinated VOCs (consisting primarily of PCE, TCE, and cis-1,2-DCE) were removed by the SVE system during the 1<sup>st</sup> quarter of 2022. The VOC mass removal for the 1<sup>st</sup> quarter of 2022 is summarized on **Table 4**. Currently, vapor is being extracted from the extraction wells that typically have the highest total VOC readings during monthly O&M events including, SVE-2, hSVE-1, and hSVE-2. Further action will be taken to optimize SVE system operations to maximize contaminant recovery during the 2<sup>nd</sup> quarter of 2022.



#### 4.0 MONITORING PROGRAM

The monitoring program for the Stanton Cleaners Area Superfund Site includes the following:

- Quarterly operations and maintenance reports;
- Monthly gauging of 16 monitoring wells for water level;
- Semi-annual groundwater sampling of the well network for analysis of VOCs via EPA Method 8260;
- Annual soil vapor intrusion sampling at the LIHA; and
- Monitoring of the WAGNN supply well.

#### 4.1 Plume Perimeter Monitoring

Monitoring wells are gauged for water level on a monthly basis to assess capture zones around the groundwater extraction well EPA-EXT-02. **Figure 3** depicts the network of monitoring wells.

Monitoring wells were gauged monthly during the 1<sup>st</sup> quarter of 2022. The locations and number of wells monitored were previously determined by the USEPA based on the 2014 *Final Capture Zone Analysis Report*. **Appendix D** includes the groundwater level measurements.

#### 4.2 Groundwater Sampling

Semi-annual groundwater sampling was conducted in January 2022. The next routine semi-annual groundwater sampling event is scheduled for July 2022. **Table 5** summarizes the groundwater monitoring schedule. **Table 6** summarizes the January 2022 groundwater analysis results.

During the January 2022 semiannual groundwater sampling event, PCE was detected above the standard in the groundwater samples collected from three monitoring wells, EPA-MW-21R, ST-MW-18, and ST-MW-19, at concentrations of 27.9  $\mu$ g/l, 10.1  $\mu$ g/l, and 5.8  $\mu$ g/l, respectively. EPA-MW-21R is located on the southwestern portion of the Site, ST-MW-19 is located south of the Site across Bayview Avenue, and ST-MW-18 is located approximately 800 feet south of the Site on Ascot Ridge. PCE was also detected in EPA-MW-23, ST-MW-14, ST-MW-15, and ST-MW-16 at concentrations below the regulatory standard.

Additional VOCs, including 1,1-dichloroethylene, bromodichloromethane, chloroform, dibromochloromethane, methylene chloride, toluene, and trichloroethylene, were detected below the regulatory standard in groundwater samples collected from the other monitoring wells (EPA-MW-21R, MW-101, ST-MW-13, ST-MW-14, ST-MW-15, ST-MW-16, ST-MW-18, ST-MW-19, and ST-MW-20).

#### 4.3 Indoor Air Quality Sampling

Indoor air quality sampling was not conducted during this quarter. The next routine annual indoor air sampling event is scheduled for December 2022 at the LIHA.



#### 4.4 Water Authority of Great Neck North Public Supply Well Monitoring

Monitoring of the WAGNN public supply well was not conducted during this quarter.



#### 5.0 MAINTENANCE ISSUES AND RECOMMENDED SOLUTIONS

Several O&M issues were identified when HRP assumed O&M responsibilities in January 2021. The following lists the outstanding items that HRP will address in 2022:

- Based on discussions with NYSDEC and NYSDOH, the GWE&T system was shut down in the 1<sup>st</sup> quarter of 2022; therefore, no repairs will be performed to address issues previously identified with the GWE&T system.
- Fire safety inspection are performed on a monthly basis. Inspection forms are maintained at the site, and copies are included in **Appendix E**. Certain issues were identified during the last inspection, including wind damage to the roof of the building. A contractor should be retained to perform the necessary building repairs.
- HRP performed an energy audit of the site in the 1<sup>st</sup> quarter of 2022. NYSDEC has approved implementation of HRP's energy audit recommendations, which include:
  - Installation of a variable frequency drive (VFD) for the SVE blower,
  - Installation of lighting controls, and
  - Installation of new thermostats with timer controls.

HRP will be working on implementing the above recommendations as part of ongoing O&M of the remediation systems in 2022.



#### 6.0 **FUTURE ACTIVITIES**

Future maintenance and monitoring activities at the Site includes the following:

- Routine monthly operations and maintenance activities will continue; and
- Semi-annual groundwater sampling is scheduled to be completed in the 3<sup>rd</sup> quarter of 2022.



#### 7.0 PROGRESS TOWARD CLEANUP OBJECTIVES

Based on review of O&M field notes and laboratory analysis of samples collected from EPA-EXT-02, the GWE&T system removed approximately 0.17 lbs. of VOCs during the 1st quarter or 2022. Based on review of O&M field notes and laboratory analysis of SVE-Influent samples analyzed by the laboratory, the SVE system removed approximately 0.63 lbs. of VOCs consisting primarily of PCE. The total cost of system O&M during this quarter was \$22,967.44 (Tasks 1 through 4 of the WA). A cost per pound of VOC removal in both liquid and vapor phase is provided below.

		Quarterly (	Cost Summary		
Period	Quarterly O&M Cost	VOC Mass Removed by SVE (lbs)	VOC Mass Removed by GWE&T (lbs)	Total VOC Mass Removed (Ibs)	Cost per Pound of VOC Removal
1/1/2022 through 3/31/2022	\$22,967.44	0.63	0.17	0.80	Not applicable (<1lb removed)

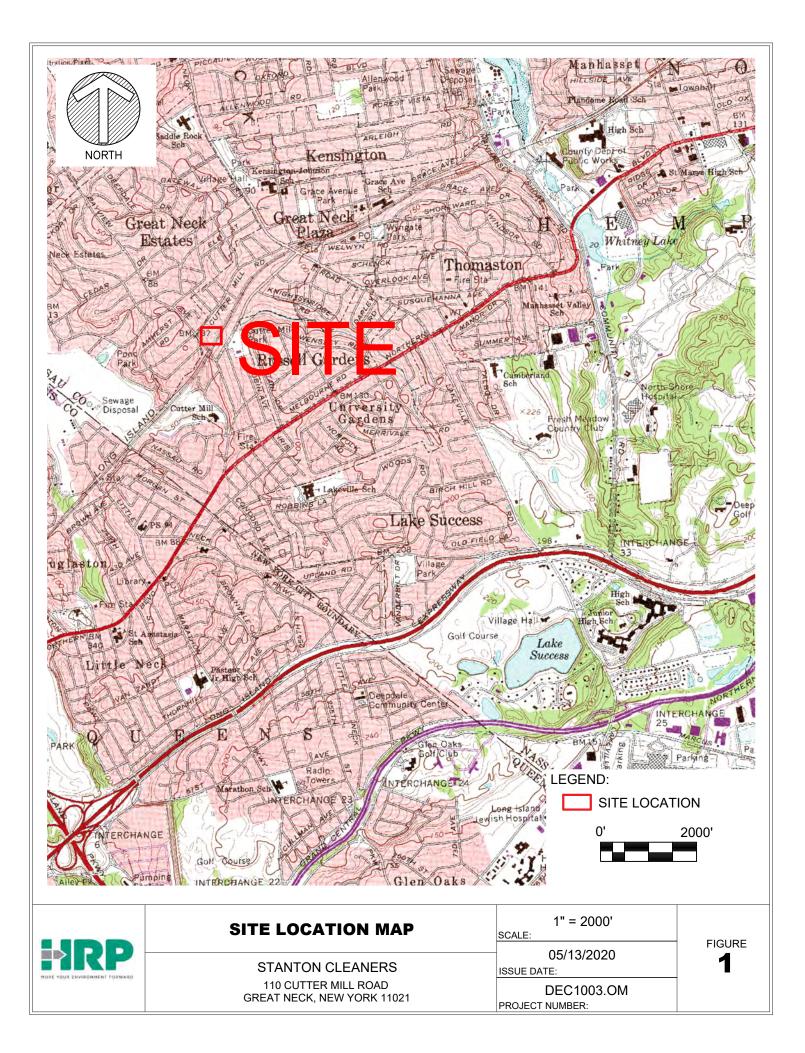
Based on the analytical results and system flow rates, the SVE system recovered less contaminant than in previous years. HRP will perform system optimization actions through 2022 in order to maximize mass recovery by the SVE system. The GWE&T system was shut down, as approved by the NYSDEC, in the 1<sup>st</sup> quarter of 2022 due to low recovery rates and low concentrations of VOCs consistently detected in the system influent.



Quarterly Operation and Maintenance Report Q1 2022 110 Cutter Mill Road, Great Neck, NY

## FIGURES







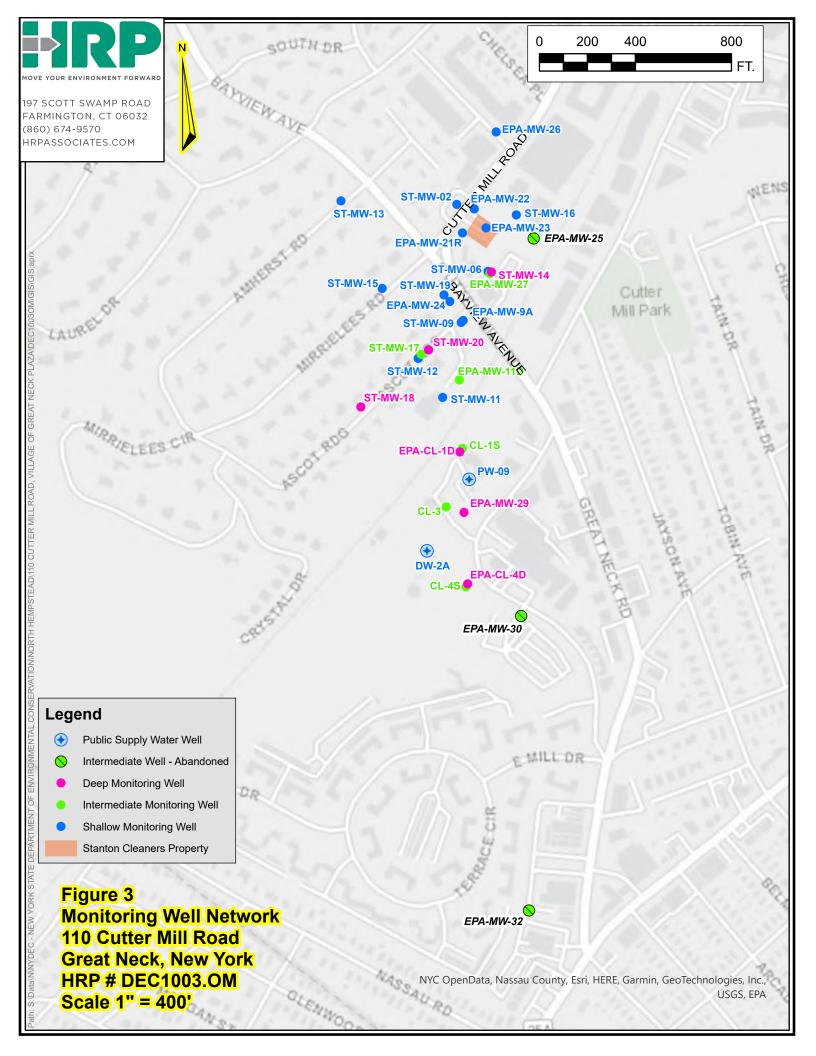
## LEGEND

- -SLAB SAMPLE
- ▲ -SVE WELL

OPERATIONAL EXTRACTION WELL

- ← -GROUNDWATER EXTRACTION WELL
- -SHALLOW MONITORING WELL
- -DEEP MONITORING WELL
- -HSVE CLEANOUT
- -GROUNDWATER TREATMENT EFFLUENT LIN
- -EXISTING HORIZONTAL SVE WELL PIPING
- -EXISTING SVE SYSTEM SUCTION LINE
- —— —— —— -STANTON CLEANERS PROPERTY

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Quarterly Operation and Maintenance Report Q1 2022 110 Cutter Mill Road, Great Neck, NY

## TABLES



#### Table 1: Groundwater Extraction and Treatment System

Summary of VOC Mass Removal Stanton Cleaners - NYSDEC Site # 130072 110 Cutter Mill Road, Great Neck, NY

Sample Date	Period (Number of days between samples)	Total Flow (Gallons)	Influent PCE Concentration (µg/L)	PCE Mass Removed (lbs/month)	Cumulative PO Mass Remove (Ibs)
3/20/2020		955939.0	5.4	0	10.79
4/15/2020	26	3154729.6	4.2	0.08	10.87
5/6/2020	21	4943370	4.3	0.06	10.93
6/3/2020	28	7305163	3.3	0.07	11.00
7/6/2020	33	10090087	3.9	0.09	11.09
8/5/2020	30	12578875.3	4.6	0.10	11.18
9/1/2020	27	14821635	5.1	0.10	11.28
10/7/2020	36	17759245	3.1	0.08	11.35
11/12/2020	36	20773518	3.4	0.09	11.44
12/7/2020	25	22720425	3.9	0.06	11.50
1/19/2021	43	26183400	3.7	0.11	11.61
2/23/2021	35	28958200	5.8	0.13	11.74
3/18/2021	23	31080160	3.8	0.07	11.81
4/28/2021	41	34360160	3.7	0.10	11.91
5/25/2021	27	36542181	4.7	0.09	12.00
6/30/2021	36	39428222	3.7	0.09	12.09
7/28/2021	28	41672920	3.8	0.07	12.16
8/31/2021	34	44398626	4.5	0.10	12.26
9/28/2021	28	46643324	4.6	0.09	12.35
10/26/2021	28	48316604	3.3	0.05	12.39
11/23/2021	28	49995932	3.88	0.05	12.45
12/20/2021	27	51614636	3.92	0.05	12.50
1/4/2022	15	52814636	4.39	0.04	12.54
2/24/2022	51	56894636	3.76	0.13	12.67
3/31/2022			System off		

Total Flow based on flow meter readings using average flow values due to incorrect meter readings during certain months

#### Notes

PCE = Tetrachloroethylene

lbs = pounds

 $\mu$ g/L = micrograms per cubic liter

#### Table 2 Groundwater Extraction Treatment System Influent and Effluent Analytical Results 110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NY HRP# DEC1003.OM

		Lab Report No:	22A0347	22A0347	22B1691	22B1691
		Sample Name:	Effluent	EPA EXT-02	Effluent	EPA EXT-02
		ID:	EFFLUENT	EPA-EXT-02	EFFLUENT	EPA-EXT-02
		Date Collected:	1/4/2022	1/4/2022	2/14/2022	2/14/2022
		NYSDEC CLASS GA				
CHEMICAL_NAME	Unit	CRITERIA				
VOCs						
1,1,1-Trichloroethane	ug/l	5	< 0.17	< 0.17	< 0.169	< 0.169
1,1,2,2-Tetrachloroethane	ug/l	5	< 0.09	< 0.09	< 0.127	< 0.127
1,1,2-Trichloroethane	ug/l	1	< 0.15	< 0.15	< 0.183	< 0.183
1,1-Dichloroethane	ug/l	5	< 0.16	< 0.16	< 0.142	< 0.142
1,1-Dichloroethene	ug/l	5	< 0.16	< 0.16	< 0.141	< 0.141
1,2-Dichlorobenzene	ug/l	3	< 0.1	< 0.1	< 0.122	< 0.122
1,2-Dichloroethane	ug/l	0.6	< 0.32	< 0.32	< 0.308	< 0.308
1,2-Dichloropropane	ug/l	1	< 0.18	< 0.18	< 0.181	< 0.181
1,3-Dichlorobenzene	ug/l	3	< 0.09	< 0.09	< 0.118	< 0.118
1,3-Dichloropropene (cis)	ug/l	0.4	< 0.12	< 0.12	< 0.158	< 0.158
1,3-Dichloropropene (trans)	ug/l	0.4	< 0.15	< 0.15	< 0.168	< 0.168
1,4-Dichlorobenzene	ug/l	3	< 0.11	< 0.11	< 0.13	< 0.13
Benzene	ug/l	1	< 0.13	< 0.13	< 0.2	< 0.2
Bromodichloromethane	ug/l	50	< 0.14	< 0.14	< 0.18	< 0.18
Bromoform	ug/l	50	< 0.29	< 0.29	< 0.383	< 0.383
Bromomethane	ug/l	5	< 1.07	< 1.07	< 1.54	< 1.54
Carbon tetrachloride	ug/l	5	< 0.17	< 0.17	< 0.165	< 0.165
Chlorobenzene	ug/l	5	< 0.08	< 0.08	< 0.105	< 0.105
Chloroethane	ug/l	5	< 0.37	< 0.37	< 0.32	< 0.32
Chloroform	ug/l	7	< 0.19	< 0.19	< 0.168	< 0.168
Chloromethane	ug/l	5	< 0.38	< 0.38	< 0.522	< 0.522
Dibromochloromethane	ug/l	50	< 0.16	< 0.16	< 0.222	< 0.222
Ethylbenzene	ug/l	5	< 0.09	< 0.09	< 0.215	< 0.215
m,p-Xylenes	ug/l	5	< 0.18	< 0.18	< 0.459	< 0.459
Methylene chloride	ug/l	5	< 0.3	< 0.3	< 0.235	< 0.235
Methyltertbutyl ether	ug/l	10	< 0.17	< 0.17	< 0.172	< 0.172
o-Xylene	ug/l	5	< 0.09	< 0.09	< 0.23	< 0.23
Tetrachloroethylene	ug/l	5	4.43	4.39	4.55	3.76
Toluene	ug/l	5	< 0.11	< 0.11	< 0.224	< 0.224
trans-1,2-Dichloroethylene	ug/l	5	< 0.17	< 0.17	< 0.169	< 0.169
Trichloroethylene	ug/l	5	< 0.18	< 0.18	< 0.189	< 0.189
Trichlorofluoromethane	ug/l	5	< 0.19	< 0.19	< 0.176	< 0.176
Vinyl chloride	ug/l	2	< 0.2	< 0.2	< 0.208	< 0.208



# Table 3SVE System - Influent and Effluent Analytical Results110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NYHRP# DEC1003.OM

	Lab Report No	.:	
	Sample Name	e: SVE-Inf	SVE-Eff
	IC	: SVE-INF	SVE-EFF
	Date Collected	I: 31 March 2022	31 March 2022
	Units		
VOC			
1,2-Dichloroethane	ug/m3	2.6	3.4
1,2-Dichloropropane	ug/m3	9.9	9.9
2-Butanone (MEK)	ug/m3	< 24	29
2-Propanol (Isopropyl alcohol)	ug/m3	<20	420
Acetone	ug/m3	40	100
Benzene	ug/m3	0.78	<0.64
Chloromethane	ug/m3	1	1
cis-1,2-Dichloroethylene	ug/m3	170	< 0.79
Dichlorodifluoromethane	ug/m3	2.3	2.4
Ethanol	ug/m3	140	770
Ethyl acetate	ug/m3	11	8.1
Ethylbenzene	ug/m3	1.5	0.96
m/p-Xylenes	ug/m3	2.4	3.7
Methylene chloride	ug/m3	23	27
o-Xylene	ug/m3	1.1	1.5
Tetrachloroethylene	ug/m3	5,800	1.7
Tetrahydrofuran	ug/m3	7.2	50
Toluene	ug/m3	43	51
trans-1,2-Dichloroethylene	ug/m3	1.1	< 0.79
Trichloroethylene	ug/m3	170	< 1.1

#### Table 4: Soil Vapor Extraction System Summary of VOC Mass Removal Stanton Cleaners - NYSDEC Site # 130072 110 Cutter Mill Road, Great Neck, NY

Sample Date	Period (Days)	PCE Concentration (mg/m <sup>3</sup> )	TCE Concentration (mg/m <sup>3</sup> )	cis-1,2-DCE Concentration (mg/m <sup>3</sup> )	Flowrate (cfm)	Ave. PCE Concentration (mg/m <sup>3</sup> )	PCE Discharge (lbs)	Ave. TCE Concentration (mg/m <sup>3</sup> )	TCE Discharge (Ibs)		cis-1,2-DCE Discharge (lbs)	Cumulative VOC Mass Removed (lbs)
3/20/2020	1	34.00	0.41	0.40	189	17.00	0.29	0.21	0.00	0.20	0.00	0
6/3/2020	75	10.00	0.28	0.40	189	22.00	28.03	0.35	0.44	0.40	0.00	28.47
9/1/2020	90	12.00	0.39	0.32	189	11.00	16.82	0.34	0.51	0.36	0.00	45.81
12/7/2020	97	5.30	0.16	0.15	186	8.65	14.03	0.28	0.45	0.235	0.00	60.28
12/24/2020	17	5.30	0.16	0.15	186	5.30	1.51	0.16	0.05	0.150	0.00	61.84
					SV	E Temporarily Shut D	own					
3/18/2021	1	0.00	0.022	0.00	186	0.00	0.00	0.01	0.00	0.000	0.00	61.84
3/31/2021	13	0.00	0.022	0.00	186	0.00	0.00	0.02	0.00	0.00	0.00	61.84
6/30/2021	91	0.20	0.0063	0.0066	21.8	0.10	0.02	0.01	0.00	0.00	0.00	61.86
9/28/2021	90	1.00	0.0470	0.0440	20.07	0.60	0.10	0.03	0.00	0.03	0.00	61.96
12/20/2021	83	0.00	0.0000	0.0000	7.20	0.50	0.03	0.02	0.00	0.02	0.00	61.99
3/31/2022	101	5.80	0.1700	0.1700	23.36	2.90	0.62	0.09	0.02	0.09	0.00	62.62

#### Notes:

PCE = Tetrachloroethylene

TCE = Trichloroethylene

Cis-1,2-DCE = cis-1,2-dichloroethylene

cfm = cubic feet per minute

ave. = average

lbs = pounds

mg/m<sup>3</sup> = milligrams per cubic meter

SVE system was shut down between 12/24/2020 and 3/18/2021

# Table 5: Well Monitoring ScheduleStanton Cleaners - NYSDEC # 130072110 Cutter Mill Road, Great Neck, NY

Well ID	Monthly Gauging	Semi-Annual Sampling
EPA-MW-9A	х	х
EPA-MW-11D	x	х
EPA-MW-21R	x	х
EPA-MW-23	x	x
EPA-MW-26	x	x
EPA-MW-27	x	x
ST-MW-11	x	x
ST-MW-12	x	x
ST-MW-13	x	x
ST-MW-14	х	x
ST-MW-15	x	x
ST-MW-16	x	x
ST-MW-17	x	x
ST-MW-18	x	x
ST-MW-19	x	x
ST-MW-20	х	x

Note: Semi-annual sampling conducted in January and July

#### Table 6 Summary of Semi-Annual Groundwater Monitoring Analytical Results 110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NY HRP# DEC1003.OM

		Lab Report No:	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330
		Sample Name:	EPA-MW-11D	EPA-MW-21R	EPA-MW-23	EPA-MW-26	EPA-MW-27	EPA-MW-9A	MW-100	MW-101	STA-MW-11
		ID:	EPA_MW_11D	EPA_MW_21R	EPA_MW_23	EPA_MW_26	EPA_MW_27	EPA_MW_9A	MW_100	MW_101	STA MW 11
		Date Collected:	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/5/2022	1/4/2022
-		NYSDEC CLASS	1, 1, 2022	1/ 1/2022	1, 1, 2022	1/ 1/2022	1/ 1/2022	1/ 1/2022	1, 1,2022	1/5/2022	1/ 1/2022
CHEMICAL NAME	Unit	GA CRITERIA									
VOCs	0.me	or or ar Erur									
1,1,1-Trichloroethane	ua/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
1,1,2,2-Tetrachloroethane	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,1,2-Trichloroethane	ug/l	1	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,1-Dichloroethane	ua/l	5	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
1,1-Dichloroethene	ug/l	5	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
1,2-Dichlorobenzene	ug/l	3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,2-Dichloroethane	ug/l	0.6	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
1,2-Dichloropropane	ug/l	1	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
1,3-Dichlorobenzene	ug/l	3	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,3-Dichloropropene (cis)	ug/l	0.4	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12
1,3-Dichloropropene (trans)	ug/l	0.4	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,4-Dichlorobenzene	ua/l	3	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
Benzene	ug/l	1	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13
Bromodichloromethane	ug/l	50	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	0.43	< 0.14
Bromoform	ug/l	50	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
Bromomethane	ug/l	5	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07
Carbon tetrachloride	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Chlorobenzene	ug/l	5	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08
Chloroethane	ug/l	5	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37
Chloroform	ug/l	7	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	0.93	< 0.19
Chloromethane	ug/l	5	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38
Dibromochloromethane	ug/l	50	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	0.53	< 0.16
Ethylbenzene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
m/p-Xylenes	ug/l	5	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
Methylene chloride	ug/l	5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Methyltertbutyl ether	ug/l	10	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
o-Xylene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
Tetrachloroethylene	ug/l	5	< 0.2	27.9	0.53	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Toluene	ug/l	5	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
trans-1,2-Dichloroethylene	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Trichloroethylene	ug/l	5	< 0.18	0.56	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
Trichlorofluoromethane	ug/l	5	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19
Vinyl chloride	ug/l	2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2

S:\Data\N\NYDEC - NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION\NORTH HEMPSTEAD\110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA\DEC1003OM\WP\Q1 2022 O&M Report\Table



#### Table 6 Summary of Semi-Annual Groundwater Monitoring Analytical Results 110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NY HRP# DEC1003.OM

		Lab Report No:	22A0330								
		Sample Name:	STA-MW-12	STA-MW-13	STA-MW-14	STA-MW-15	STA-MW-16	STA-MW-17	STA-MW-18	STA-MW-19	STA-MW-20
		ID:	STA MW 12	STA MW 13	STA MW 14	STA MW 15	STA MW 16	STA MW 17	STA MW 18	STA MW 19	STA MW 20
		Date Collected:	1/4/2022	1/5/2022	1/4/2022	1/5/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022
		NYSDEC CLASS				1-1					
CHEMICAL NAME	Unit	GA CRITERIA									
VOCs											
1,1,1-Trichloroethane	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
1,1,2,2-Tetrachloroethane	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,1,2-Trichloroethane	ug/l	1	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,1-Dichloroethane	ug/l	5	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
1,1-Dichloroethene	ug/l	5	< 0.16	< 0.16	0.55	< 0.16	< 0.16	< 0.16	0.4	< 0.16	1.09
1,2-Dichlorobenzene	ug/l	3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,2-Dichloroethane	ug/l	0.6	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
1,2-Dichloropropane	ug/l	1	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
1,3-Dichlorobenzene	ug/l	3	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,3-Dichloropropene (cis)	ug/l	0.4	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12
1,3-Dichloropropene (trans)	ug/l	0.4	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,4-Dichlorobenzene	ug/l	3	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
Benzene	ug/l	1	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13
Bromodichloromethane	ug/l	50	< 0.14	0.4	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14
Bromoform	ug/l	50	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
Bromomethane	ug/l	5	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07
Carbon tetrachloride	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Chlorobenzene	ug/l	5	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08
Chloroethane	ug/l	5	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37
Chloroform	ug/l	7	< 0.19	0.97	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19
Chloromethane	ug/l	5	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38
Dibromochloromethane	ug/l	50	< 0.16	0.55	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
Ethylbenzene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
m/p-Xylenes	ug/l	5	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
Methylene chloride	ug/l	5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Methyltertbutyl ether	ug/l	10	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
o-Xylene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
Tetrachloroethylene	ug/l	5	< 0.2	< 0.2	0.43	2.58	0.64	< 0.2	10.1	9.31	< 0.2
Toluene	ug/l	5	< 0.11	< 0.11	< 0.11	0.44	< 0.11	< 0.11	0.12	< 0.11	0.13
trans-1,2-Dichloroethylene	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Trichloroethylene	ug/l	5	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	1.03	< 0.18	< 0.18
Trichlorofluoromethane	ug/l	5	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19
Vinyl chloride	ug/l	2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2



Quarterly Operation and Maintenance Report Q1 2022 110 Cutter Mill Road, Great Neck, NY

## APPENDIX A Daily Operation and Maintenance Reports



#### DAILY INSPECTION REPORT Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_ Date: 01/04/22\_\_

NYSDEC Division of Environme Site Location: Wes		tion S	IEW ORK TATE ► Conse	rtment of onmental ervation		D0111 Superin	EC Co 07 Itendent: IC PM: F	:	
	Weather	r Conditio	ns					-	
General Description	Sunny	AM	Sunny		PM	Consult	ant PM:	D. Fei	inson
Temperature	30	AM		34	PM		ant Site		
Wind	SW	AM	W		PM	Labbe,/	Adam,Ga	anderiii	as
Health & Safety If any box below is	checked "Yes	s", provide	e explana	ation under	· "Health	& Safety	Comm	nents"	-
Were there any change	es to the Health 8	& Safety Pla	n?			*Yes	l	<mark>No</mark>	NA
Were there any exceed	lances of the per	rimeter air m	nonitoring	reported on th	his date?	*Yes	I	<mark>No</mark>	NA
Were there any nuisand Health & Safety Cor		ed/observed	on this da	ate?		*Yes	I	No	NA
Summary of Work F		Arrived a		6:45am		Departed	<u> </u>	5:30	
Equipment/Material	Tracking								
If any box below is	checked <sup>®</sup> Yes	· · ·	-						
	checked "Yes s which did not d	display prop	-			Il Trackin *Yes * Yes		ments No No	5". NA NA
If any box below is Were there any vehicle Were there any vehicle	checked "Yes s which did not d s which were not	display prop t tarped?	er D.O.T r	numbers and p	placards?	*Yes * Yes		No	NA
If any box below is Were there any vehicle Were there any vehicle Were there any vehicle	checked "Yes s which did not d s which were not s which were not	display prop t tarped?	er D.O.T r	numbers and p	placards?	*Yes * Yes		No No	NA NA
If any box below is Were there any vehicle Were there any vehicle Were there any vehicle	checked "Yes" s which did not d s which were not s which were not	display prope t tarped? t decontamin	er D.O.T r	numbers and p	placards? e work sit	*Yes * Yes		No No No	NA NA
If any box below is a Were there any vehicle Were there any vehicle Were there any vehicle Personnel and Equi Individual Chris Labbe	checked "Yes" s which did not d s which were not s which were not ipment	display prope t tarped? t decontamin	er D.O.T r nated prio	numbers and p	placards? e work sit	*Yes * Yes ? * Yes Trade chnician		No No No <b>To</b> 10.5	NA NA NA
If any box below is a Were there any vehicle Were there any vehicle Were there any vehicle Personnel and Equi Individual	checked "Yes" s which did not d s which were not s which were not ipment	display prope t tarped? t decontamin	er D.O.T r nated prio	numbers and p	placards? e work sit Te Te	*Yes * Yes ? * Yes Trade		No No No To	NA NA NA
If any box below is a Were there any vehicle Were there any vehicle Were there any vehicle Personnel and Equi Individual Chris Labbe Keith Gandari	checked "Yes" s which did not d s which were not s which were not ipment	display prope t tarped? t decontamin	er D.O.T r nated prio company HRP HRP	numbers and p	placards? e work sit Te Te	*Yes * Yes ? * Yes Trade chnician chnician		No No No <u>To</u> 10.5	NA NA NA
If any box below is a Were there any vehicle Were there any vehicle Were there any vehicle Personnel and Equi Individual Chris Labbe Keith Gandari	checked "Yes" s which did not d s which were not s which were not ipment	display prope t tarped? t decontamin	er D.O.T r nated prio company HRP HRP	numbers and p	placards? e work sit Te Te	*Yes * Yes ? * Yes Trade chnician chnician		No No No <u>To</u> 10.5	NA NA NA
If any box below is a Were there any vehicle Were there any vehicle Were there any vehicle Personnel and Equi Individual Chris Labbe Keith Gandari	checked "Yes" s which did not d s which were not s which were not ipment	display prope t tarped? t decontamin	er D.O.T r nated prio company HRP HRP	numbers and p	placards? e work sit Te Te	*Yes * Yes ? * Yes Trade chnician chnician		No No No <u>To</u> 10.5	NA NA NA
If any box below is a Were there any vehicle Were there any vehicle Were there any vehicle Personnel and Equi Individual Chris Labbe Keith Gandari	checked "Yes" s which did not d s which were not s which were not ipment	display prope t tarped? t decontamin	er D.O.T r nated prio company HRP HRP	numbers and p	placards? e work sit Te Te	*Yes * Yes ? * Yes Trade chnician chnician		No No No <u>To</u> 10.5	NA NA NA



#### DAILY INSPECTION REPORT Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_\_ Date: 01/04/22\_

Equipment Description	on		Contractor/Vendor		Quantity	Us	ed
Portable Generators			HRP		3	3	
YSI Multiparameter Son	des		HRP		3	3	
eo-tech submersible pump &	controller		HRP		3	3	
Geo-tech submersible pump & controller Rae PID 10.6ev			HRP		1	1	
TSI Hotwire Anemomet	ter		HRP		1	1	
MiniRae 4 gas			HRP		1	1	
						· ·	
Material Description	Imported/ Delivered	Exported	Waste Profile	Source or	r Disposal	Daily	Daily Weigl
waterial Description	to Site	off Site	(If Applicable)	Facility (If	Applicable)	Loads	(tons
	-						•
	1	1		1			
	1						
	1	1		1			
	1	1		1			
	1	1		1			
	1	1		1			
	1	1					
	1	1		1			
	1						
	1						
	1	1		1			
	1	1		1			
				1			



#### **DAILY INSPECTION REPORT**

Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_ Date: 01/04/22\_

Equipment/Material Tracking Comments:

#### Visitors to Site

Name	Re	Representing		Entered Exclusion/CRZ Zone		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
Site Representatives						
Name		Representing				
		1				

**Issues Pending** 

**Project Schedule Comments** 

Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_

Date: 01/04/22\_

Interaction with Public, Property Owners, Media, etc.

Include (insert) figures with markups showing location of work and job progress





#### DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_Date: 01/04/22\_\_

Site Photographs (Descriptions Below)				



#### DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_\_ Date: 01/04/22\_

Comments	-	
Site Inspector(s):		Date:



### DAILY INSPECTION REPORT Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_\_

\_Date: 01/04/22\_

#### DAILY HEALTH CHECKLIST

Is social distancing being practiced?	Yes ⊠	No 🗆
Is the tail gate safety meeting held outdoors?	Yes ⊠	No 🗆
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes ⊠	No 🗆
Were personal protective gloves, masks, and eye protection being used?	Yes ⊠	No 🗆
Are sanitizing wipes, wash stations or spray available?	Yes ⊠	No 🗆
Have any workers/visitors been excluded based on close contact with individuals diagnosed with COVID-19, have recently traveled to restricted areas or countries, or are symptomatic (fever, chills, cough/shortness of breath)?	Yes □	No 🖂
Comments:		

#### REMEDIAL ACTIVITIES AT PROPERTIES

<ol> <li>Have anyone at this location been tested and confirmed to have COVID-19?</li> </ol>	Yes □	No 🖂
2. Is anyone at this location isolated or quarantined for COVID-19?	Yes 🗆	No 🖂
<ol><li>Has anyone at this locaton had contact with anyone known to have COVID-19 in the past 14 days?</li></ol>	Yes 🗆	No 🛛
4. Does anyone at this locaton have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes 🗆	No 🖂
5. Does the Department and its contractors have your permission to enter the property at this time?	er Yes ⊠	No 🗆
<ul> <li>If Yes to <u>any</u> of 1-4 above:</li> <li>If it is <u>not</u> critical that service/entry be carried out immediately and can be postponed until the risk of COVID-19 is lower, or can be accomplished remotely/without entry, postpone or conduct service without entry.</li> <li>If it <u>is</u> critical that service/entry be carried out immediately, advise occupants that as a precaution and for our own protection, project personnel will be donning appropriate PPE* (including respiratory protection) - and do so prior to entry.</li> </ul>	Yes 🗆	No 🗆



#### **DAILY INSPECTION REPORT** Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_\_ Date: 01/04/22\_

#### Page 9 of 9

#### NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes □	No 🖂	N/A□
Were there any odors detected on this date?	Yes 🗆	No 🖂	N/A□
Was noise outside specification and/or above background on this date?	Yes 🗆	No 🖂	N/A□
Were vibration readings outside specification and/or above background on this date?	Yes 🗆	No 🗆	N/A⊠
Any visible dust observed beyond the work perimeter on this date?	Yes 🗆	No 🗆	N/A⊠
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes 🗆	No 🗆	N/A⊠
Was turbidity checked at the Montauk Highway outfall?	AM 🗆	PM 🗆	N/A⊠
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes □	No 🗆	N/A⊠
Was the temporary fabric structure closed at the end of the day?	Yes 🗆	No 🗆	N/A⊠
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes □	No 🗆	N/A⊠
If yes, has Contractor been notified?	Yes 🗆	No 🗆	N/A⊠
<u>Comments:</u>			•



#### DAILY INSPECTION REPORT Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_ Date: 02/24/22\_\_

Page 1 of 9

Division of Environme	ental Remediatic		EW Departm DRK Environr ATE Conserva	mental		NYSDEC D011107		t No.
Site Location: 110 Cuttermill Rd Great Neck, NY						_ Superintendent:		
Weather Conditions						NYSDEC PM: P. Long		
General Description	General Description         Sunny         AM         PM						PM: D. Fei	nson
Temperature	29	AM		PM	Consultant S	Site Inspect	tors: Adam.	
Wind								,
Health & Safety If any box below is	checked "Yes"	', provide	explanat	ion under	"Health 8	Safety Co	mments"	
Were there any changes	s to the Health &	Safety Plar	า?			*Yes	No	NA
Were there any exceeda	ances of the perin	neter air m	onitoring re	ported on th	is date?	*Yes	No	NA
Were there any nuisanc	e issues reported	/observed	on this date	e?		*Yes	No	NA
Health & Safety Con	•							
Summary of Work P	Performed	Arrived a	t site:	6:50am	De	eparted Site	: 9:50;	am
Fire safety inspection, S						•		
Equipment/Material If any box below is c	checked <sup>-</sup> "Yes",	-	-			Tracking C	omments	"-
If any box below is of Were there any vehicles	checked "Yes", s which did not dis	splay prope	-			*Yes	No	NA
If any box below is of Were there any vehicles Were there any vehicles	checked "Yes", s which did not dis s which were not t	splay prope arped?	er D.O.T nur	mbers and p	lacards?	*Yes * Yes	No No	NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles	checked "Yes", s which did not dis s which were not t s which were not c	splay prope arped?	er D.O.T nur	mbers and p	lacards?	*Yes * Yes	No	NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip	checked "Yes", s which did not dis s which were not t s which were not c	splay prope arped? decontamin	er D.O.T nur	mbers and p	e work site?	*Yes * Yes * Yes	No No No	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual	checked "Yes", s which did not dis s which were not t s which were not c pment	splay prope arped? decontamin	er D.O.T nur nated prior t	mbers and p	elacards? work site?	*Yes * Yes * Yes ade	No No No To	NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip	checked "Yes", s which did not dis s which were not t s which were not c pment	splay prope arped? decontamin	er D.O.T nur	mbers and p	elacards? work site?	*Yes * Yes * Yes	No No No	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t	mbers and p	work site? work site? Tr Tech	*Yes * Yes * Yes ade	No No No To	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No No No To 3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No           No           No           3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No           No           No           3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not t s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No           No           No           3.0	NA NA NA
If any box below is of Were there any vehicles Were there any vehicles Were there any vehicles Personnel and Equip Individual Keith Ganda	checked "Yes", s which did not dis s which were not c pment arillas	splay prope arped? decontamin	er D.O.T nur nated prior t ompany HRP HRP	mbers and p	work site? work site? Tr Tech	*Yes       * Yes       * Yes       ade	No           No           No           To           3.0           3.0           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -	NA NA NA

Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_

Date: 02/24/22

					4	4	
RAE PID 10.6ev			HRP HRP		1	1	
MiniRae 4 gas	L	HRP	HRP		1	1	
Votor lovel interface probe	Г		HRP		1	1	
TSI hotwire anemometer Water level interface probe YSI multimeter			HRP		1	1	
f Si mullimeter			ПКЕ		1	1	
	-			-		-	-
Material Description	Imported/ Delivered to Site	Exported off Site	Waste Profile (If Applicable)	Source or Facility (If A	<sup>.</sup> Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source or Facility (If <i>J</i>	<sup>.</sup> Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source or Facility (If	<sup>·</sup> Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source or Facility (If A	<sup>r</sup> Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source or Facility (If A	<sup>.</sup> Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source of Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
Material Description	Imported/ Delivered to Site	Exported off Site		Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipp	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site	(If Applicable)	Source or Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipp	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipp	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site	(If Applicable)	Source or Facility (If /	Disposal Applicable)	Daily Loads	Daily Weight (tons)*



Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_ Date: 02/24/22\_\_

		<b>_</b>				
Name		Representing		Entered Exclusion/CRZ Zo		
				Yes	No	
				Yes	No	
				Yes	No	
				Yes	No	
				Yes	No	
				Yes	No	
				Yes	No	
				Yes	No	
				Yes	No	
Site Representatives		I_				
Name		Represe	nting			
Project Schedule Commen	ts					
ssues Pending						
	perty Owners, N	Media, etc.				
nteraction with Public, Pro						
Interaction with Public, Pro						
nteraction with Public, Pro						
nteraction with Public, Pro						

New York Environmental Conservation

\_Date: 02/24/22\_

Include (insert) figures with markups showing location of work and job progress





Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_ Date: 02/24/22\_\_

Site Photographs (Descriptions Below)							



Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_

\_Date: 02/24/22\_

Comments		
Comments		
Site Inspector(s):		Date:
		Duto.



## DAILY INSPECTION REPORT Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_\_

\_Date: 02/24/22\_

#### DAILY HEALTH CHECKLIST

Is social distancing being practiced?	Yes ⊠	No 🗆
Is the tail gate safety meeting held outdoors?	Yes 🖂	No 🗆
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes ⊠	No 🗆
Were personal protective gloves, masks, and eye protection being used?	Yes ⊠	No 🗆
Are sanitizing wipes, wash stations or spray available?	Yes ⊠	No 🗆
Have any workers/visitors been excluded based on close contact with individuals diagnosed with COVID-19, have recently traveled to restricted areas or countries, or are symptomatic (fever, chills, cough/shortness of breath)?	Yes □	No 🖂
Comments:		

#### REMEDIAL ACTIVITIES AT PROPERTIES

<ol> <li>Have anyone at this location been tested and confirmed to have COVID-19?</li> </ol>	Yes 🗆	No 🖂
2. Is anyone at this location isolated or quarantined for COVID-19?	Yes 🗆	No 🖂
<ol><li>Has anyone at this locaton had contact with anyone known to have COVID-19 in the past 14 days?</li></ol>	Yes 🗆	No 🖂
4. Does anyone at this locaton have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes 🗆	No 🖂
5. Does the Department and its contractors have your permission to enter the property at this time?	Yes 🗵	No 🗆
If Yes to any of 1-4 above:		
<ul> <li>If it is <u>not</u> critical that service/entry be carried out immediately and can be postponed until the risk of COVID-19 is lower, or can be accomplished remotely/without entry, postpone or conduct service without entry.</li> <li>If it <u>is</u> critical that service/entry be carried out immediately, advise occupants that as a precaution and for our own protection, project personnel will be donning appropriate PPE* (including respiratory protection) - and do so prior to entry.</li> </ul>	Yes 🗆	No 🗆
Comments:		



#### **DAILY INSPECTION REPORT** Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_\_ Date: 02/24/22\_

#### NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes □	No 🖂	N/A□
Were there any odors detected on this date?	Yes 🗆	No 🖂	N/A□
Was noise outside specification and/or above background on this date?	Yes □	No 🖂	N/A□
Were vibration readings outside specification and/or above background on this date?	Yes 🗆	No 🗆	N/A⊠
Any visible dust observed beyond the work perimeter on this date?	Yes □	No 🗆	N/A⊠
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes □	No 🗆	N/A⊠
Was turbidity checked at the Montauk Highway outfall?	AM 🗆	PM 🗆	N/A⊠
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes 🗆	No 🗆	N/A⊠
Was the temporary fabric structure closed at the end of the day?	Yes 🗆	No 🗆	N/A⊠
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes □	No 🗆	N/A⊠
If yes, has Contractor been notified?	Yes 🗆	No 🗆	N/A⊠
Comments:			



## DAILY INSPECTION REPORT Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_\_

NYSDEC Division of Environme		ON 🖌 Conse	rtment of onmental ervation		NYSDEC Co D011107 Superintendent		t No.	
Site Location: 110 C					NYSDEC PM:	P. Long	1	
	· · · · · · · · · · · · · · · · · · ·	Conditions			Consultant PM: D. Feinson			
General Description	Cloudy	AM		РМ				
Temperature	55	AM			Consultant Site Inspectors: Adam			
Wind	SSW	AM		PM				
Health & Safety If any box below is			ation under "H	ealth &	Safety Comr	nents"		
Were there any change	s to the Health &	Safety Plan?			*Yes	<mark>No</mark>	NA	
Were there any exceed	lances of the perir	meter air monitoring	reported on this c	late?	*Yes	<mark>No</mark>	NA	
Were there any nuisand	ce issues reported	d/observed on this da	ate?		*Yes	<mark>No</mark>	NA	
Health & Safety Cor	nments				1 1			
Summary of Work F		Arrived at site:	6:20am	De	parted Site:	8:45	am	
Equipment/Material If any box below is a Were there any vehicles	checked "Yes" s which did not di	isplay proper D.O.T r			*Yes	No	NA	
Were there any vehicle			the state of the state	:+=Q	* Yes	No	NA	
Were there any vehicle		decontaminated pro	or to exiting the wo	Ork Site :	* Yes	No	NA	
Personnel and Equi	-							
Individual		Company		Tra	ide	TC	otal Hours	
David Adam	1	HRP		Techr	nician	2.4		
						Ţ		
Equipment Desc	ription	Contr	ractor/Vendor		Quantity		Used	
RAE PID 10.6ev			HRP		1	1		



Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_\_ Date: 03/31/22\_

Page 2 of 9

MiniRae 4 gas					4	4	
TCI hotwire enemometer			HRP		1	1	
TSI hotwire anemometer Water level interface probe YSI multimeter	F	IRP	HRP		1	1	
Vater level interface probe			HRP		1		
Y SI multimeter			HKP		1	1	
Material Description	Imported/ Delivered	Exported	Waste Profile	Source or	Disposal	Daily	Daily Weight
material Description	to Site	off Site	(If Applicable)	Facility (If )	Applicable)	Loads	Weight (tons)*
	to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	to Site	off Site	(If Applicable)	Facility (If )	Applicable)	Loads	Weight (tons)*
	to Site	off Site	(If Applicable)	Facility (If )	Applicable)	Loads	Weight (tons)*
	to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	beilvered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	belivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	Delivered to Site	off Site	(If Applicable)	Facility (If /	Applicable)	Loads	Weight (tons)*
	to Site	off Site		Facility (If /	Applicable)	Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /	Applicable)	Loads	Weight (tons)*
	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /		Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site		Facility (If /	Applicable	Loads	Weight (tons)*
*On-Site scale for off-site shipn	to Site	off Site				Loads	Weight (tons)*



Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_ Date: 03/31/22\_

Name		Representing		Entered Exclusion/CRZ Zor		
			Yes	No		
			Yes	No		
			Yes	Νο		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	No		
			Yes	Νο		
Site Representatives						
Name		Representing				
Project Schedule Comment	5					
	-					
Issues Pending						
Sucs I chung						
	perty Owners, Media	a, etc.				
Interaction with Public, Prop	-					
Interaction with Public, Pro						
Interaction with Public, Pro						
Interaction with Public, Pro						
nteraction with Public, Pro						



\_\_Date: 03/31/22\_

Include (insert) figures with markups showing location of work and job progress





Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_Date: 03/31/22\_\_

Site Photographs (Descriptions Below)	



Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_\_ Date: 03/31/22\_

	r	
Comments	<u>+</u>	
Site Inspector(s):		Date:
Site inspector(s).		Dale.



## DAILY INSPECTION REPORT Report No. (Site Name) - NYSDEC Site No. \_130072\_\_\_\_\_\_

\_Date: 03/31/22\_

#### DAILY HEALTH CHECKLIST

Is social distancing being practiced?	Yes ⊠	No 🗆
Is the tail gate safety meeting held outdoors?	Yes 🖂	No 🗆
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes ⊠	No 🗆
Were personal protective gloves, masks, and eye protection being used?	Yes 🖂	No 🗆
Are sanitizing wipes, wash stations or spray available?	Yes ⊠	No 🗆
Have any workers/visitors been excluded based on close contact with individuals diagnosed with COVID-19, have recently traveled to restricted areas or countries, or are symptomatic (fever, chills, cough/shortness of breath)?	Yes □	No 🖂
Comments:		

#### REMEDIAL ACTIVITIES AT PROPERTIES

<ol> <li>Have anyone at this location been tested and confirmed to have COVID-19?</li> </ol>	Yes 🗆	No 🖂
2. Is anyone at this location isolated or quarantined for COVID-19?	Yes 🗆	No 🖂
3. Has anyone at this locaton had contact with anyone known to have COVID-19 in the past 14 days?	Yes □	No 🖂
4. Does anyone at this locaton have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes 🗆	No 🖂
5. Does the Department and its contractors have your permission to enter the property at this time?	Yes 🖂	No 🗆
<ul> <li>If Yes to <u>any</u> of 1-4 above:</li> <li>If it is <u>not</u> critical that service/entry be carried out immediately and can be postponed until the risk of COVID-19 is lower, or can be accomplished remotely/without entry, postpone or conduct service without entry.</li> <li>If it <u>is</u> critical that service/entry be carried out immediately, advise occupants that as a precaution and for our own protection, project personnel will be donning appropriate PPE* (including respiratory protection) - and do so prior to entry.</li> </ul>	Yes □	No 🗆



#### **DAILY INSPECTION REPORT** Report No. (Site Name) - NYSDEC Site No. \_130072 \_\_\_\_\_ Date: 03/31/22\_

#### Page 9 of 9

#### NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes □	No 🖂	N/A□
Were there any odors detected on this date?	Yes 🗆	No 🖂	N/A□
Was noise outside specification and/or above background on this date?	Yes 🗆	No 🖂	N/A□
Were vibration readings outside specification and/or above background on this date?	Yes 🗆	No 🗆	N/A⊠
Any visible dust observed beyond the work perimeter on this date?	Yes 🗆	No 🗆	N/A⊠
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes 🗆	No 🗆	N/A⊠
Was turbidity checked at the Montauk Highway outfall?	AM 🗆	PM 🗆	N/A⊠
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes 🗆	No 🗆	N/A⊠
Was the temporary fabric structure closed at the end of the day?	Yes 🗆	No 🗆	N/A⊠
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes □	No 🗆	N/A⊠
If yes, has Contractor been notified?	Yes 🗆	No 🗆	N/A⊠
Comments:			



Quarterly Operation and Maintenance Report Q1 2022 110 Cutter Mill Road, Great Neck, NY

## APPENDIX B

### Groundwater Extraction and Treatment System Operation and Maintenance Reports



Stanton Cleaners Area Superfund Site Soil Vapor Extraction System Monthly Operations and Maintenance Data Log

Date:	1-4-	22	
HRP #:	DEC	1003. OM	
Field Per	sonnel:	DJA, KG	

Pump	Flow (GPM)	Valve Open	
BW-2	166	10030	Data from Computer Screen System:
Total Gallons Treated	6503	82903	
Discharge Rate	293		
Discharge Conductivity	7.82		
Discharge pH	5.6		
SVE Air Flow Rate (CFM)	38		

Visual Digital Reado	uts from Catwalk
Discharge pH 4.76	
Discharge Temperature	18°
Discharge Conductivity	1.16

.

.

Flow N	Neter Reading	
Flow Rate (GPM)	56	
Total Gallons	4,274528.8	meter display in 100 of gallons

Effluent Flow Meter Reading				
Flow Rate 29	493			
Total Gallons (GPH)	54929244			

Weather	: 36	500	my								coci L
Notes:	Used	YSE	t 680	40	check	Cond	luctivity	f	PH	of	Efflgen t
	pH	6.19	tenp	16.5	0(,	666	conductor	ve			

#### Stanton Cleaners Area Superfund Site Soil Vapor Extraction System Monthly Operations and Maintenance Data Log

Date:	2.24	1-22
HRP #:	DEC	c 1003.0m
Field Perso	onnel:	DJA+KP

Pump	Flow (GPM)	Valve Open	
Rw-2	166	10000	Data from Computer Screen System:
Total Gallons Treated	6626246	70	
Discharge Rate 2	3		
Discharge Conductivity	7.72		
Discharge pH	5.6		
SVE Air Flow Rate (CFM)	400fm	1	

Visual Digital Readout	s from Catwalk
Discharge pH 4.74	/
Discharge Temperature	1700
Discharge Conductivity	1.18

	Flow Meter Reading	
A	Flow Rate (GPM) 8336227.7. 7	\ \
	Total Gallons Q 56	meter display in 100 of gallons

Effluent Flow	Meter Reading
Flow Rate 24	198
Total Gallons (GPH)	81077465

Weather: Surry 29°F Sample Effluent 8:12A and influent 8:15A. Shut down groundwater system (RW-2) 8:39A. Blow out discharge line. Use VSI 556 to check pH 6:33 and conductines 696 uston<sup>3</sup> Notes: 7.0000

Stanton Cleaners Area Superfund Site Soil Vapor Extraction System Monthly Operations and Maintenance Data Log

Date:	3.31-22	
HRP #:	DEC 1003. 0M	
Field Per	sonnel: bJA	

Pump	Flow (GPM)	Valve Open	
RW-2	the as		Data from Computer Screen System:
Total Gallons Treated			
Discharge Rate	Syste	in Off	
Discharge Conductivity	/		
Discharge pH			
SVE Air Flow Rate (CFM)	display	Not work.	0)

Visual Digital Readout	s from Catwalk	]
Discharge pH	* 1 an	2.20
Discharge Temperature	System	011
Discharge Conductivity		

Flow N	leter Reading	
Flow Rate (GPM)	Calam O	J.F
Total Gallons	ysto	meter display in 100 of gallons

Effluent Flow Meter Reading						
Flow Rate	Sicher O	(-(-				
Total Gallons (GPH)	System					

Weather:

Notes:

Quarterly Operation and Maintenance Report Q1 2022 110 Cutter Mill Road, Great Neck, NY

## **APPENDIX C** Soil Vapor Extraction System Operation

## and Maintenance Reports



Stanton Cleaners Area Superfund Site Soil Vapor Extraction System Monthly Air Monitoring Log

Date: 1-4-22 HRP#: DEC 1003.0m

	ĺ	FID	MultiRae				VelociCalc					
	Pipe ID	voc	voc	со	Oxygen	LEL	H2S	Temp.	Vac. Pres.	%RH	Dew Pt.	Flow
SVE-Influent	5.709		9.2	0	20.9	0	0	55.6	21	39.5	27.8	9.22
Post-Blower Pre-Carbon*	5.706		8.5	0	20,9	0	0	57.8	0.996	51.5	21.3	70.85
EPA-SVE-1 (shallow)	1.913											
EPA-SVE-1 (medium)	1.913											
EPA-SVE-2 (shallow)	1.913											
EPA-SVE-2 (medium)	1.913											
SS-A	1.913											
SVE-3A	1.913											
SVE-3B	1.913											
SVE-1 Combined	1.913						-	2.0.7		11.0	100	5.01
SVE-2 Combined	1.913		0.2	0	20.9	0	0	39.3	4.2	40.5	15.0	71.5
hSVE-1			14.8	0	20.9	0	0	423	9.1	31.7	13.9	
hSVE-2			2.4	0	20.9	0	0	40.7	9.2	31.1	12.8	8.06
Background	N/A		0.0	0	20.9	0	0	36"		44	14	

	On/Off Prior to Monitoring Date	On/Off After Monitoring Date			
sve-1 combined	closed	closed			
sve-2 combined	Open 25.90	Opin 25% of			
SVE-3	closed				
SVE-4	(				
EPA-SVE-04R/SSB(A)					
SS-A					
SS-B(B)					
SS-B(C)					
11					
L2	1	4			
hSVE-1	open	Open			
hSVE-2	QUED	OPEN			

36" at blower 0.0 ppn pib after carbon

in the part acre

Equipment Calibrated by:  $D \mathcal{J} \mathcal{A}$ 

FID - Flame Ionization Detector CO - Carbon Monoxide LEL - Lower Explosive Limit VOC - Volatile Organic Compounds H2S - Hydrogen Sulfide Temperature - degrees F Vacuum Pressure - inches/H2O %RH - Relative Humidity Dew Point - degrees F Flow - cubic feet per minute (CFM)

Air Readings Collected by: DSA

\*SVE-Effluent relabeled as "Post-Blower Pre-Carbon"

Stanton Cleaners Area Superfund Site Soil Vapor Extraction System Monthly Air Monitoring Log

Date HRP #:

		FID			MultiRae					VelociCalc		
	Pipe ID	voc	voc	со	Oxygen	LEL	H2S	Temp.	Vac. Pres.	%RH	Dew Pt.	Flow
SVE-Influent	5.709		27.0	0	20.9	0	0	48.8	12.0	31.2	26.4	22.50
Post-Blower Pre-Carbon*	5.706		79:0	0	20.9	0	0	47.6	0.552+		-	
EPA-SVE-1 (shallow)	1.913		11.0	V	20.7		0	77.6	0.556	11.7	45.1	71.43
EPA-SVE-1 (medium)	1.913											
EPA-SVE-2 (shallow)	1.913											
EPA-SVE-2 (medium)	1.913											
SS-A	1.913				-			-				
SVE-3A	1.913											
SVE-3B	1.913											
SVE-1 Combined	1.913							-				
SVE-2 Combined	1.913		0.3	0	20.9	0	0	36.7	6.8	46.7	11-7	EIL C.
hSVE-1			171.6	d	20.9	0		210		10.1	11.7	54.64
hSVE-2			9.4	0	20.9	0	0	363	8.8	46.5	11.1	2.85
Background	N/A		7.7	_0	40.7	0	G	37.0	10:3	47.0	11.0	44.76

	On/Off Prior to Monitoring Date	On/Off After Monitoring Date
SVE-1 CUBbared	Clased	Closed
SVE-2 Conbined	Open 25%	Open 25%
SVE-3	closed	Clased
SVE-4	1.000	1
EPA-SVE-04R/SSB(A)		
SS-A		
SS-B(B)		
SS-B(C)		
L1		
L2	1	
hSVE-1	OBPN	Open
hSVE-2	OIDEN	Open

NJA

Blower off upon arrival high vac alarn restand blower open bleeder value to reduce Vac. to 30" 0.0ppm PID after Carbon

Equipment Calibrated by:

Air Readings Collected by:

DJA

FID - Flame Ionization Detector CO - Carbon Monoxide LEL - Lower Explosive Limit VOC - Volatile Organic Compounds H2S - Hydrogen Sulfide Temperature - degrees F Vacuum Pressure - inches/H2O %RH - Relative Humidity Dew Point - degrees F Flow - cubic feet per minute (CFM)

\*SVE-Effluent relabeled as "Post-Blower Pre-Carbon"

Stanton Cleaners Area Superfund Site Soil Vapor Extraction System Monthly Air Monitoring Log

Date: 3.31-22 HRP #: 1003.00

		FID	MultiRae						VelociCalc				
	Pipe ID	voc	voc	со	Oxygen	LEL	H2S	Temp.	Vac. Pres.	%RH	Dew Pt.	Flow	
SVE-Influent	5.709		2.0	0.0	20.9	0.0	0.0	65.1		59.3	45.2	AT 2 44	
Post-Blower Pre-Carbon*	5.706		6.2	0.0	20.9	0.0	0.0	65.9	0.706	80.0	50.3	23.36	
EPA-SVE-1 (shallow)	1.913				60.1	0.0	G	00.1	0.700	00.0	20.3	70.37	
EPA-SVE-1 (medium)	1.913												
EPA-SVE-2 (shallow)	1.913												
EPA-SVE-2 (medium)	1.913												
SS-A	1.913						-	-					
SVE-3A	1.913		7.					-					
SVE-3B	1.913												
SVE-1 Combined	1.913												
SVE-2 Combined	1.913		0.0	0.0	20.9	0.0	0.0	53.6	96	72.8	45.9	10 17	
hSVE-1			13.6	00	20.9	0.0	6.0	53.1	7.6	000	73.7	60.13	
hSVE-2			3.6	00	20.9	0.0	0.0	62 2	12.5	92.8	77.1	54.43	
Background	N/A		2.0	6.6	6-11	0.0	6.0	480		75.3	53.7 49.0	3.49	

OTA

	On/Off Prior to Monitoring Date	On/Off After Monitoring Date
SVE-1 GUADINED	clased	Closed
sve-2 Cambined	QueN 25%	Open 2500
SVE-3	Closed	closed
SVE-4	1	1
EPA-SVE-04R/SSB(A)		
SS-A		
SS-B(B)		
SS-B(C)		
11		
L2	V	1
hSVE-1	Open	Open
hSVE-2	Open	OPEN

Blower Vac. 30"

O. Oppm PID after Carbon Sampled SUE INF 7:53A SVE EFF 7:41A Collected Samples in Fedlar bags

Equipment Calibrated by:

Air Readings Collected by:

- FID Flame Ionization Detector CO - Carbon Monoxide
- LEL Lower Explosive Limit VOC - Volatile Organic Compounds
- H2S Hydrogen Sulfide

Temperature - degrees F Vacuum Pressure - inches/H2O %RH - Relative Humidity Dew Point - degrees F Flow - cubic feet per minute (CFM)

\*SVE-Effluent relabeled as "Post-Blower Pre-Carbon"

OSA

Quarterly Operation and Maintenance Report Q1 2022 110 Cutter Mill Road, Great Neck, NY

# APPENDIX D

### Monthly Groundwater Level Measurements



HRP Asso	ciates, Inc.												
197 Scott Sw	amp Rd.		Monit	or Well D	ata Shee	t	Mall	EPA-MW-					
Farmington,					2		Well ID	9a					
(860) 674-957	0		Pa	age1 (	of								
			Site Bac	kground	Informati	on							
Site Locati	on:	110 Cutter	Mill Rd. Great	Neck, NY	Sam	pling Dates	1.4-2	2-1.5.27					
Job Numb	er:	DEC1003.0	M			am Leader:		- 1					
Weather:		SUN-1	3705		Team	Personnel	54,6	C, DJA					
		(	Ground V	Vater Ele	vation Da	nta							
		Sampler	Equ	ipment	De	pth to	De	pth to					
Date	Time	Name		lodel		ter (ft)		tom (ft)					
1.4.22	11:47	ALC		inst-101	uncorrected	0 0	uncorrected	1 103					
Measuren	10	2" pyc HM	corr. facto	r O	corrected	51.71	corrected						
	Measurement Point: 2" pvc HW												
	Well Condition (circle one)           General Condition         Visible Well ID         Well Cap Present         Well Plumbness         Look												
General			e Well ID	Well Ca	ap Present		Imbness	Lock					
			NU	M		900		NO					
	te Collar	NU	d Water	Com	ments:	2	20' well scre	een					
<b>M</b>		<i>i</i> - <b>v</b>	14/0/	I Durraulia a	Dete								
	Well Purging Data												
Date	Fauipme	Equipment Set-up Purging Sample Collection Sampler Calibration											
Duto	Start	ent Set-up         Purging         Sample Collection           Finish         Start         Finish         Start					Initials	Calibration Date					
1-4-22	11:204	12:00	17:00	1:10	1:10	1:11	MA	1.3.22					
			Instru	ment Mfg &			May 7	43.5					
рН													
Temp.	4		101			In	of plu	a s					
Sp. Cond. ORP	-		YSI	600XL-M /	YSI 556 - 3	Serial #	rof plu 1510123						
DO						1	15/0123	2					
Turbidity			HF S	Scientific DF	T-15CE - 5	Serial # /	IRPH	/					
	Initial Wa	ter Depth (ft):	59.74	Time	12:00	<i>(</i> .)	and the	(					
	Water	Flow Rate	pH	Time Temp	Sp Con	ORP	DO	Turbidity					
Time	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS)	(mV)	(mg/l)	Turbidity (ntu)					
12:05	59.79	200	6.51	13.5	658	202.2	6.24	987					
12:10	59.79	1	6.49	13.6	669	-202.1	6.40	285-					
12:20	59.78		6.48	14.0	690	201.1	6.27	867					
12:25	59.75		6.48	14.2	691	189.8	5.53	248					
12:10	59.75		6.47	14.3	69) 710		5.72	572 226					
12:35	59.74		6.46	14.2	719		5.85	148					
12:40	59.74		6.46	14.4	722		5.86	91.2					
12:45	59.74	V	6.46	14.3	722	194.6	5.89	6.5					
Req. Limits	s for Last 3 R	eadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5					
Pumj	p Mfg & Moo	lel	Color	Odor	Purge Vol (ml)	Sa	Sample Depth (ft.)						
GeoT	ech GeoSub S	S	guily		14.000	/	22						
			Samp	le Conta									
Type & No.	Volume	Preser			Type & No.	Volume	Drocor	vative					
3 vials	3 x 40mL	HC			. Jpc or NO.	volume	Fiese	vauve					

A STA

197 Scott S Farmington (860) 674-95	, CT 06032			pr Well Da			Well ID	EPH AN
		S			nformatio	on		
Site Loca Job Num Weather:		110 Cutter M DEC1003.ON	ill Rd. Great I		Samp Field Tea	ling Dates: am Leader:		22-15
Time	Water Depth (ft)	Flow Rate	рН (s.u.)	Temp (°C)	Sp Con			Turbidity (ntu)
12:50	59.73 59.71	206	6.46	14.2	1724	193.8	(mg/l) 5.85 5.87	55.0
1:00	59.70 59.69 59.69		6.45	14.3	723	192.0	6.16	31.7
1.10	28.61	~	0.73	14.5	725	191.0	6.14	30.8

197 Scott Sw Farmington, 9	CT 06032			or Well Da	~		Well ID	: EPA-MV 11d		
(860) 674-957	0			ge1 of						
		-	Site Back		nformatio	on				
Site Locati			Mill Rd. Great N	Neck, NY		oling Dates:		14-1/5/22		
Job Numbe Weather:	er:	DEC1003.C				am Leader:		1		
weather:		SUMY				Personnel:	COL DO	4,161		
			Ground V	later Elev	ation Da	ta				
Dete	<b>T</b> :	Sample		ipment		oth to		pth to		
Date	Time	Name		odel		ter (ft)		tom (ft)		
14/22	8:30	143	corr. factor		uncorrected corrected	5411	uncorrected corrected	135.71		
Measuren	nent Point:	4" pvc HW			Johnoolog	1 2 /1 1/	conected	133.71		
				ndition (c	ircle one	)				
General	Condition	Visible	e Well ID		p Present		umbness	Lock		
Gu		L	5	Yr		Guy	1	Yer		
	te Collar	Ponde	d Water	Com	ments: 4	-	upe = MW			
(90	01	N		Nº Belts				100 - 7.		
		Well Purging Data           Time           Sample Collection								
Date	Equipme	ent Set-up	Pur	ging	Sample (	Sample Collection		Instrumer Calibratio		
1.	Start	Finish	Start	Finish	Start	Finish	Initials	Date		
1/4/22	8:30	8.38	8:33	9.47	9:47	9150	13	1372		
			Instrur	ment Mfg &	Model					
pH	-			0						
Temp. Sp. Cond.	-		VSI	FORXL-M /	V91 556 0	Serial # 🛛 📿	4172.14	2		
ORP	1		100	OUDAL-IVI /	131350 - 3	10 c sour	2			
DO	1									
Turbidity			HF S	cientific DR	T-15CE - S	12, ky				
	Initial Wa	ter Depth (ft):	59,11	Time:	8:30	1	1			
Time	Water	Flow Rate	1	Temp	Sp Con	ORP	DO	Turbidity		
Time	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS)	(mV)	(mg/l)	(ntu)		
5:41	54/22	240	6.14	11.03	560	10919	9.50	571		
8.46	5433	1	6.10	12.21	563	102.6	9,56	174,8		
8:51	54.34		6111	12-38	563	10115	9160	12312		
8:56	54.34		6.13	12.46	562	1019	9,58	831		
1:01	5431		6.13	12.48	562	103.9	9.62	57,0		
5:06	5432		6.13	12.45	561	105.3	9.63	3410		
9.1	5432		6.13	12.44	561	107.7	9,66	23.4		
916	54135	0/	6.13	12.52	560	110.1	9,68	16.83		
9:7	5435 ts for Last 3 R	<u> </u>	6.12	12.57	560	112.8	9167	13.17		
Req. Linin	S IOI LAST 3 R	eadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5		
Pum	p Mfg & Moo	del	Color/	Odor	Purge Vol (ml)	mple Depth (ft.)				
Geo	Tech GeoSub S	SS	clear		16,560	ľ	3071			
				the second se			and the second se			
			Samp	le Contai	iners					
Type & No.	Volume	Prese	Samp rvative	-	ners Type & No.	Volume	Prese	rvative		
	Volume 3x 40mL			-		Volume	Prese	rvative		
ype & No.			rvative	-		Volume	Prese	rvative		

197 Scott Sv Farmington,	CT 06032			r Well Dat			Well ID:	1	
860) 674-95	70	S		e2 of ground In		n			
Site Loca Job Numi Weather:		110 Cutter Mil DEC1003.OM	ll Rd. Great N		Samp Field Tea	ling Dates: m Leader: Personnel:	1		
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO Turbidit (mg/l) (ntu)		
9:26	54.35	240	6.12	12.55	560	115.7	9.64	10.21	
9:31	54.33	1	6.12	12.53	559	118.2	9.72	7,99	
9:36	54.31		6.12	12.51	559	120,5	9.74	4.65	
9:46	54.31		611	12.52	559	122.8	9,75	4.08	
Reg Lin	nits for Last 3	Readings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5	

HRP Assoc 197 Scott Swa Farmington, C (860) 674-957(	amp Rd. CT 06032		Well ID	EPA-MW- 21R								
				ge1 of ground II								
Site Location	nn'	r	1ill Rd. Great N		_	oling Dates:	Thu-	F122				
Job Numbe		DEC1003.01		CON, MI		am Leader:		5/22				
Weather:		SUNNY.				Personnel:	KG.D	JA, CUL				
	Ground Water Elevation Data											
		Sampler		pment		oth to	Πο	pth to				
Date	Time	Name		odel		ter (ft)		om (ft)				
1/1 22	lacol	CUL	Solir	nst-101	uncorrected		uncorrected	· · · · · · · · · · · · · · · · · · ·				
1-4-22	1		corr. factor	0	corrected	62.90	corrected	86.38				
Measurem	ent Point:	2" pvc HW			_							
	· · · · · · · · · · · · · · · · · · ·		Well Cor	ndition (c	ircle one,	)						
General C	•••••••		Well ID	1	p Present		mbness	Lock				
Ga	y		1es	<u> </u>	<u>IRS</u>	<u> </u>	ad	No				
Concret			d Water	Com	ments:							
<u> </u>			<u> </u>									
Well Purging Data												
Dete		Time Sampler Instrument										
Date	Start	ent Set-up		ging	-	Collection	Initials	Calibration Date				
1-4-22		10:19	Start 10:19	Finish - //:03	Start //:03	Finish 11:04	CJL	1-3-22				
		1.000		nent Mfg &		11101	<u> (1)6</u>	1-2-66				
pН			moura	none ing o	nouci							
Temp.						10						
Sp. Cond.			YSI	600XL-M /(	YSI 556)- S	Serial # 19A	01					
ORP DO	-											
Turbidity			HFS	cientific DR	T-15CF - 5	Serial #.4K	0-7					
·	1.541.1387			1		1						
	Water	ter Depth (ft): Flow Rate	<i>62.89</i> pH	Time: Temp			DO	<b>T</b>				
Time	Depth (ft)	(ml/min)	(s.u.)	(°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)				
10:22	62.96	120	6,53	13.94	517	127.6	7,83	/2.2				
10:27	62.96	1	6.48	13.65	524	146.9	7.91	12.5				
10:32	62.97		6.44	14.39	526	151.3	7,78	9.63				
10:37	62.98		6.43	14.45	524	152.8	7.74	8.81				
10:42	62.98		6.42	14.54	524	154.0	7.70	7.97				
10:47	62.98		6.43	14.68	522	.156.1	7.63	6.22				
10.52	62.98		6,43	15,04	522	158.0	7.60	5.96				
10:57	62.98	1	6.43	15.00	523	160.2	7.62	5.57				
11:02	62,98	<u> </u>	6.43	15,14	524	161.4	7.58	5,41				
Req. Limit	s for Last 3 R	eadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5				
	p Mfg & Moo		Color	Odor	Purge Vol (ml)		mple Depth (	ft.)				
Geol	Fech GeoSub	33	Clear	· .	5280		81.38					
			Samp	le Contai	iners							
Type & No.	Volume	Preser		[	Type & No.	Volume	Prese	rvative				
2 vials	<b>2</b> x 40mL	H			· · ·							
v =		· · · · · · · · · · · · · · · · · · ·			·							

HRP Assoc 197 Scott Swa Farmington, C (860) 674-9570	amp Rd. CT 06032			p <b>r Well D</b> a	ata Sheet	Well ID:	EPA-MW- 23					
		5	Site Back	ground I	nformatic	n						
Site Location	on:	110 Cutter N	lill Rd. Great N	leck, NY	Samp	ling Dates:	114	-5122				
Job Numbe	er:	DEC1003.01				am Leader:		_/				
Weather:		Clear,	190F		Team	Personnel:	KG, D.	JA, CVL				
		Ground Water Elevation Data										
		Sampler		pment		oth to	Do	oth to				
Date	Time	Name	-	odel	-	er (ft)		om (ft)				
				nst-101	uncorrected		uncorrected	— — — — — — — — — — — — — — — — — — —				
1-4-22	7:15	CJL	corr. factor	0	corrected	60,96	corrected	95.45				
Measurem	ent Point:	2" pvc <sub>s</sub> HW			•							
Well Condition (circle one)												
General C	Condition	Visible	Weil ID		p Present		Imbness					
God			les				noness	Lock Ves				
Concret		/	d Water		<i>∨es</i> ments:	<u> </u>		<u> </u>				
Go			lo water		ments:							
	<u>sa</u>											
	Well Purging Data											
_ ,		Time Sampler Instrument										
Date		ent Set-up	Pur	ging	-	Collection	Initials	Calibration				
1 11 00	Start	Finish	Start	Finish	Start	Finish		Date				
-4-22	7:05	8:08	8:08	8:50	8:50	8:51	CJL	1-3-22				
	r		Instru	nent Mfg 8	Model		·					
pH												
Temp. Sp. Cond.			Vel	SOOVE MUT		Serial # $197$	401					
ORP			101			benar# / //	g- v					
DO												
Turbidity			HF S	cientific DR	T-15CE - S	Serial # HR	P-7					
				Y		1						
		ter Depth (ft):	60.94	Time:								
Time	Water	Flow Rate	pH	Temp	Sp Con	ORP	1	Turbidity				
8:10	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS)	(mV)	(mg/l)	(ntu)				
8:15	61.04 61.05	250	6.81	13,12	641	70.2	5.84	502				
8:20	61.06	<u> </u>	6.72 6.67	13.66	<u>642</u> 663	95.7 114.1	5.83 5.75	<u>408</u> 85.1				
8:25	61.05		6,66	14.04	663	121.3	5.75	27.5				
8:30	61.05		6.65	14.18	658	126,1	5,75	12.6				
8:35	61.04	1	6,64	14.19	655	131.3	5.75	6.87				
8:40	61.05		6.64	14.43	653	133.8	5.77	4.89				
8:45	61.05	V	6.64	14.37	652	136.5	5.76	3.81				
8:50	61.05	Y	6.64	14.48	650	139.3	5,85	2.76				
Req. Limit	s for Last 3 R	eadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5				
Pum	p Mfg & Moo	let	Color	Odor	Purge Vol (ml)	Sa	Sample Depth (ft.)					
GeoT	ech GeoSub S	SS	Clear		10,500		90.45					
				le Conta								
Type & No.	Volume	Preser				Value	<b>D</b> -					
2 vials	2x 40mL	H			Type & No.	Volume	Presei	vative				
			· _ · .									
	]											

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HRP Asso	-										
197 Scott Sw	-		Monito	or Well Da	ata Sheet	:	Well ID	EPA-MW-			
Farmington, ( (860) 674-957			De	~~ 1 ·	4 0			. 26			
(000) 014-957	U			ge1 o							
Site Background Information											
Site Locati			lill Rd. Great I	Neck, NY		pling Dates:	1/4-	5/22			
Job Numbe Weather:	er:	DEC1003.0		-		am Leader:		-			
weather;			<u>, y, 33°F</u>			Personnel:	LKG DJ	AGIL			
	Ground Water Elevation Data										
		Sampler		ipment	Dej	pth to	De	oth to			
Date	Time	Name		odel		ter (ft)	Bott	om (ft)			
1-4-22	1:33	CJL	Corr. factor	nst-101	uncorrected		uncorrected				
	nent Point:	2" pvc HW		0	corrected	55.98	corrected	95.44			
				adition (a	irolo ono	1					
Concret	landisi				ircle one						
General C Fail	Condition		Well ID		p Present		Imbness	Lock			
Concret			<u>es</u>	·······/	<u>les</u>	Go	0d	yes			
	nod	N	d Water	Com	ments:			, i			
				Duration	Dete						
	Well Purging Data										
Date	Equipme	Time         Sampler         Instrument           Equipment Set-up         Purging         Sample Collection         Linstrument									
Puto	Start	Finish	Start	Finish	Start	Finish	Initials	Calibration Date			
1-4-22	1:26	1:49	1:49	2:42	2:42	2:43	CJL	1-3-22			
	Instrument Mfg & Model										
рН				· · · · · · · · · · · · · · · · · · ·							
Temp.						10	A . 1				
Sp. Cond. ORP	-		YSI	600XL-M /	(SI 556) S	Serial # 19	ADI				
DO											
Turbidity			HF S	cientific DR	T-15CE - S	Serial # HR	(P-7				
	Initial Ma	ter Depth (ft):				1					
	Water	Flow Rate	<u>56.00</u> pH	Time: Temp	/:48 Sp Con	ORP	DO	Turbidite			
Time	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS)	(mV)	(mg/l)	Turbidity (ntu)			
1:51	56.02	260	6,60	14.18	501	171.6	7.10	625			
1:56	56.02		6.51	14.35	472	172.8	7.00	382			
2:01	56.03		6.49	15.07	464	172.4	6,94	293			
2:06 2:11	56,03 56.03		<u>6.49</u> 6.49	15,14	488	170.8	6.90	70.5			
2:16	56.03		<u> </u>	15.09 15.21	482 480	170.7	6.87	44.1			
2:21	56.04		6.47	15.18	480	172.1	6.86	27.5			
2:26	56.04	V	6.47	15.36	481	172.6	6.83	15.7			
2:31	56.04	Υ	6.46	15.24	480	173.1	6.79	11.6			
Req. Limit	s for Last 3 R	eadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5			
Pum	p Mfg & Mod	lei	Color Slightly-	Odor	Purge Vol	Sa	mple Depth (	it.)			
GeoT	ech GeoSub S		Cloudy		(ml) 13,780		96.44				
				le Conta			/ <del>~ · · · /</del>	]			
Type & No.	Volume	Preser									
	2x 40mL	Preser H(			Type & No.	Volume	Preser	vative			
					· -·· ·			·			
		·									

HRP Asso	ociates, Inc			1							
197 Scott S			Monito	r Well Da	ta Sheet						
Farmington	. CT 06032						Well ID				
(860) 674-95	-		Pag	e2 of _	2		EPA-	MW-26			
									 71		
Site Background Information											
Site Loca		110 Cutter M	ill Rd. Great N	eck, NY		oling Dates:		5/22			
Job Numi	ber:	DEC1003.ON	Λ			am Leader:		. /			
Weather:		M. Sunr	NY, 3301	222 <sup>20</sup> 75	Team	Personnel:	<u>KG, D</u>	KG, DJA, GUL			
Time	Water	Flow Rate	рН	Temp	Sp Con	ORP	DO	Turbidity	7		
nine	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS)	(mV)	(mg/l)	(ntu)			
2:36	56,04	260	6.47	15.12	480	174.0	6.78	10.5	1 /		
2:41	56.04	Ý	6.47	15.18	481	174.9	6.76	10.9	1-		
									1		
									1		
									]		
L											
				<u> </u>							
					······			ļ			
								ļ			
Bog Lim	ite for Least A F	Poodinc-			201		1001				
Keq. Lim	its for Last 3 F	keadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5			

197 Scott Sw Farmington, (860) 674-957	СТ 06032			or Well Da	ata Sheet		Well ID	EPA-MW
		5			nformatio	n		
Site Locati	on:		lill Rd. Great N		_	ling Dates:	Jul - 1	1. 1-1
Job Numb		DEC1003.OF		NECK, INT		am Leader:	1/4-1	5/02
Weather:		SUMAN				Personnel:	DJA.C	RE
				later Elev	ation Da		1007.00	- ROT
	1	Sampler	1	pment		oth to	De	pth to
Date	Time	Name		odel		er (ft)		om (ft)
14/22	11:15	146		nst-101	uncorrected		uncorrected	
1.1	nent Point:		corr. factor	0	corrected	47,93	corrected	127.15
Measuren	ilent Point.	2" pvc HW		dition (a	 ircle one)			
General	Condition		Well ID	_			Imbness	Last
		VISIDIE	wennD	well Ca	p Present			Lock
	out	1.	· >	105		Guiz	/	No
1	te Collar	Ponde	d Water		ments:	UC BOIK		
(7)	oal	No	147.11	35 #2				13
				Purging	Data			-
Dete	E		-	me			Sampler	Instrument
Date		ent Set-up	and the second sec	ging		Collection	Initials	Calibration
hilas	Start	Finish	Start	Finish	Start	Finish		Date
14/22	11.13	11:25	1:75	12:34	12:34	12:37	14	1/18/27
			Inchast					101
nH	1		Instrur	nent Mfg 8			- 124	
pH Temp.	-		Instrur	nent Mfg 8			12(3	
Temp.	-				Model			
	-				Model	Serial # 040		<u> </u>
Temp. Sp. Cond.	-				Model			
Temp. Sp. Cond. ORP	-		YSI	600XL-M /	YSI 556 - S		Ticing	
Temp. Sp. Cond. ORP DO	Initial Wa	ter Depth (ft):	YSI ( HF S	600XL-M / cientific DR	YSI 556 - S	Serial # 040	Ticing	
Temp. Sp. Cond. ORP DO Turbidity	Initial Wa	ter Depth (ft):	YSI ( HF S	600XL-M / cientific DR	YSI 556 - S T-15CE - S	Serial # _o4c Serial # _H/A	-75:CAB MY	
Temp. Sp. Cond. ORP DO	-	and the second se	YSI ( HF S <u> </u>	600XL-M / cientific DR Time: Temp	A Model YSI 556 - S T-15CE - S ((-1)5 Sp Con	Serial # 040 Serial # 140 ORP	DO	Turbidity
Temp. Sp. Cond. ORP DO Turbidity	Water	Flow Rate	HF S	600XL-M / cientific DR Time: Temp (°C)	A Model YSI 556 - S T-15CE - S ((الحال) Sp Con (uS)	Serial # 040 Serial # 140 ORP (mV)	DO (mg/l)	Turbidity (ntu)
Temp. Sp. Cond. ORP DO Turbidity Time	Water Depth (ft)	Flow Rate (ml/min)	YSI ( HF S <u>Ч기, 93</u> рН (s.u.)	600XL-M / cientific DR Time: Temp (°C) /2-37	A Model YSI 556 - S T-15CE - S ((۱۲) Sp Con (uS) 5 15	Serial # 640 Serial # 140 ORP (mV) 145.7	DO (mg/l) 7.90	Turbidity (ntu)
Temp. Sp. Cond. ORP DO Turbidity Time	Water Depth (ft) 47.93	Flow Rate (ml/min)	ΥSI ( HF S Ч7.93 рН (s.u.) 6.29	600XL-M / cientific DR Time: Temp (°C) /7.37  3.44	A Model YSI 556 - S T-15CE - S ((۱۱۶ Sp Con (uS) 515 515	Serial # 640 Serial # 640 ORP (mV) 14507 14507	DO (mg/l) 9.83	Turbidity (ntu) 2:61 170.4
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:38	Water Depth (ft) 47.93 47.93	Flow Rate (ml/min)	۲SI 6 HF S <u>۲7,93</u> pH (s.u.) 6,29 6,29	600XL-M / cientific DR Time: Temp (°C) /2-37	A Model YSI 556 - S T-15CE - S ((۱۲) Sp Con (uS) 5 15	Serial #( Serial #( ORP (mV) (mV) ( ( ) ( )  [47,5]	DO (mg/l) 9.83 9.84	Turbidity (ntu) 2:61 [17]0:4 [58:]
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33	Water           Depth (ft)           47,93           47,93           47,93	Flow Rate (ml/min)	YSI ( HF S <u>47,93</u> pH (s.u.) 6,39 6,39 6,39	600XL-M / cientific DR Time: Temp (°C) /7.37  3,44 /3,65	A Model         YSI 556 - S         T-15CE - S         ((-1))         Sp Con         (uS)         5715         5715         5716	Serial # 640 Serial # 640 ORP (mV) 14507 14507	DO (mg/l) 9.83 9.84 9.14	Turbidity (ntu) 2:61 190.4 188.1 153.9
Temp. Sp. Cond. ORP DO Turbidity Time //:-78 //:-33 //:-33 //:-33 //:-33 //:-33 //:-33 //:-33 //:-33	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93	Flow Rate (ml/min)	۲SI ( HF S 47,93 pH (s.u.) 6.29 6.20 6.19 6.18	600XL-M / cientific DR Time: Temp (°C) /7-3.7 /3.44 /3.65 /3.55	A Model YSI 556 - S T-15CE - S ((4)5 Sp Con (uS) 515 516 518	Serial # 640 Serial # 640 ORP (mV) 145.7 147.5 147.5 147.5 147.8	DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14	Turbidity (ntu) 2:61 [10:4 [53:9 [67:7]
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:43 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93	Flow Rate (ml/min)	47.93 PH (s.u.) 6.29 6.19 6.19 6.19 6.19	600XL-M / cientific DR Time: Temp (°C) /7.37 3,44 /3,65 /3,55 /3,52	A Model YSI 556 - S T-15CE - S ([4]5 Sp Con (uS) 515 516 516 518 521	Serial # 040 Serial # 140 ORP (mV) 145.7 145.7 145.7 145.7 145.4	DO (mg/l) 9.83 9.84 9.14 9.74 9.74 9.78	Turbidity (ntu) 2:61 190:4 188:1 153.9 153.9 153.9
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:53 //:53 //:53 //:53 //:53 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,94           47,88	Flow Rate (ml/min)	HF S HF S PH (s.u.) 6.29 6.29 6.29 6.20 6.19 6.10	600XL-M / cientific DR Time: Temp (°C) /7.37 /3.44 /3.65 /3.55 /3.52 /3.50	A Model         YSI 556 - S         T-15CE - S         ([:1]5         Sp Con         (uS)         5715         5715         5715         5716         5718         5724	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 147.5 147.5 148.4 149.8 150.8	DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14	Turbidity (ntu) 2:61 [190.4 [188.1] [153.9 [153.9 [153.9 [153.9 [153.9 [153.9] [153.9 [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9] [153.9]
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:43 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93	Flow Rate (ml/min)	۲SI ( HF S 9H (s.u.) 6.29 6.29 6.29 6.20 6.19 6.10 6.15	600XL-M / cientific DR Time: Temp (°C) /7.37  3,44 /3,65  3,55 /3,55  3,50  3,52	A Model         YSI 556 - S         T-15CE - S         ([:1])         Sp Con         (uS)         515         515         516         518         521         524         524         525	Serial # 640 Serial # 640 ORP (mV) 14507 14707 14707 14705 14804 14804 14808 1508 1518	DO (mg/l) 9.83 9.84 9.14 9.74 9.75 9.78	Turbidity (ntu) 2:61 190:4 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 188:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 189:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199:1 199
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:43 //:43 //:53 //:53 //:53 //:53 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,94           47,88	Flow Rate (ml/min) 260	YSI ( HF S 47,93 pH (s.u.) 6,79 6,79 6,79 6,79 6,79 6,79 6,79 6,79	600XL-M / cientific DR Time: Temp (°C) /7-37 /3,44 /3,65 /3,55 /3,55 /3,52 /3,52 /3,52 /3,52 /3,52	A Model         YSI 556 - S         T-15CE - S         ((-1))         Sp Con         (uS)         5715         5715         5715         5716         5718         5724         5725         5725	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 145.7 145.7 145.7 145.7 145.2 150.2 151.2 152.7	DO (mg/l) 7.90 9.83 9.84 9.74 9.74 9.74 9.72 9.78 9.78	Turbidity (ntu) & 6    190.4  188.1  153.9  167.7 61.6 4].7 35.7
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,89           47,87	Flow Rate (ml/min) 260	YSI ( HF S 47.93 pH (s.u.) 6.29 6.19 6.19 6.19 6.19 6.15 6.15 6.15 6.15 6.15 4.15 4.15	600XL-M / cientific DR Time: Temp (°C) /7.37  3,44 /3.65 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /4 /4 /4 /4 /4	A Model         YSI 556 - S         T-15CE - S         (1-1) <sup>5</sup> Sp Con         (uS)         5715         5715         5715         5716         5718         5724         5725         5727         3%         Purge Vol	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 1	DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14 9.14 9.14 9.14 9.1	Turbidity         (ntu) $\mathcal{R}$ $ \eta \circ . 4 $ $ S\mathcal{R}$ $ S\mathcal{R} $
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:43 //:43 //:43 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,94           47,90           47,87           47,87           47,87           5 for Last 3 R	Flow Rate (ml/min) 260	YSI ( HF S 47,93 pH (s.u.) 6,79 6,12 6,12 6,13 6,15 6,15 6,15 6,15 6,15 6,15 6,15 4,15 1,10 6,15 6,15 6,15	600XL-M / cientific DR Time: Temp (°C) /7.37  3,44 /3.65 /3.55 /3.55 /3.52 (3,50 /3.52 (3,52 (3,52 (3,52 (3,52)	A Model YSI 556 - S T-15CE - S ((4)5 Sp Con (uS) 515 516 517 516 518 521 524 524 525 525 525 525 525 525 3% Purge Vol (ml)	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 145.7 145.7 145.7 145.7 145.8 150.8 150.8 150.8 150.8 157.7 153.9 +/- 10 mv Sa	DO (mg/l) 7.90 9.83 9.84 9.74 9.74 9.74 9.74 9.75 9.75 9.75 9.75 9.80 10% > 0.5	Turbidity         (ntu) $\mathcal{R}$ $ \eta \circ . 4 $ $ S\mathcal{R}$ $ S\mathcal{R} $
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:43 //:43 //:43 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,87           47,87           47,87           ts for Last 3 R           ap Mfg & Mode	Flow Rate (ml/min) 260	HF S HF S PH (s.u.) 6.29 6.19 6.10 6.10 6.15 6.15 6.15 6.15 6.15 6.15 6.15 6.15	600XL-M / cientific DR Time: Temp (°C) /7.37 /3.44 /3.65 /3.55 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52	A Model         YSI 556 - S         T-15CE - S         ([:1]5         Sp Con         (uS)         5715         5715         5715         5715         5716         5718         5724         5725         5727         3%         Purge Vol         (ml)         [:7,940	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 147.5 1	DO (mg/l) 7.90 9.83 9.84 9.74 9.74 9.74 9.74 9.75 9.75 9.75 9.75 9.80 10% > 0.5	Turbidity (ntu) 2:61 190.4 187.1 153.9 167.7 61.6 41.7 35.7 23.9 10% > 5
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:33 //:33 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,84           47,87           47,87           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88	Flow Rate (ml/min) 260 Readings	YSI ( HF S PH (s.u.) 6.79 6.10 6.13 6.15 6.15 6.15 6.15 6.15 6.15 4.15 4.15 4.15 4.15 4.15 4.15 4.15 4	600XL-M / cientific DR Time: Temp (°C) /7.37  3,44 /3.65 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /3.55 /4 /4 /4 /4 /4	A Model YSI 556 - S T-15CE - S ((ミ) Sp Con (uS) 575 5715 5715 5715 5715 5715 5715 5715	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 147.5 147.5 147.5 147.5 147.5 147.5 147.5 148.4 148.4 148.4 148.4 148.4 148.4 157.7 153.9 +/- 10 mv Sa (22.4	DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14 9.14 9.14 9.14 9.1	Turbidity (ntu) 2:61 170.4 188.1 153.9 167.7 61.6 41.7 35.7 23.9 10% > 5 ft.)
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:33 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:53 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32 //:32	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,84           47,87           47,87           47,88           47,87           ts for Last 3 R           op Mfg & Moo           Tech GeoSub 3           Volume	Flow Rate (ml/min) 260 Readings del SS	HF S       μη.93       pH       (s.u.)       6.29       6.10       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       7       7       6.15       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7 <td>600XL-M / cientific DR Time: Temp (°C) /7.37 /3.44 /3.65 /3.55 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.55 /3.52</td> <td>A Model         YSI 556 - S         T-15CE - S         ([4]5         Sp Con         (uS)         5715         5715         5715         5715         5715         5715         5715         5715         5715         5715         5715         5724         5725         5727         3%         Purge Vol (ml)         [7,940</td> <td>Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 145.7 145.7 145.7 145.7 145.8 150.8 150.8 150.8 150.8 157.7 153.9 +/- 10 mv Sa</td> <td>DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14 9.14 9.14 9.14 9.1</td> <td>Turbidity (ntu) 2:61 190.4 187.1 153.9 167.7 61.6 41.7 35.7 23.9 10% &gt; 5</td>	600XL-M / cientific DR Time: Temp (°C) /7.37 /3.44 /3.65 /3.55 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.55 /3.52	A Model         YSI 556 - S         T-15CE - S         ([4]5         Sp Con         (uS)         5715         5715         5715         5715         5715         5715         5715         5715         5715         5715         5715         5724         5725         5727         3%         Purge Vol (ml)         [7,940	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 145.7 145.7 145.7 145.7 145.8 150.8 150.8 150.8 150.8 157.7 153.9 +/- 10 mv Sa	DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14 9.14 9.14 9.14 9.1	Turbidity (ntu) 2:61 190.4 187.1 153.9 167.7 61.6 41.7 35.7 23.9 10% > 5
Temp. Sp. Cond. ORP DO Turbidity Time //:78 //:33 //:33 //:33 //:33 //:33 //:33 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53 //:53	Water           Depth (ft)           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,93           47,84           47,87           47,87           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88           47,88	Flow Rate (ml/min) 260 Readings	HF S       μη.93       pH       (s.u.)       6.29       6.10       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       6.15       7.10       5.16       7.10       5.16       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10       7.10 </td <td>600XL-M / cientific DR Time: Temp (°C) /7.37 /3.44 /3.65 /3.55 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.55 /3.52</td> <td>A Model YSI 556 - S T-15CE - S ((ミ) Sp Con (uS) 575 5715 5715 5715 5715 5715 5715 5715</td> <td>Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 147.5 147.5 147.5 147.5 147.5 147.5 147.5 148.4 148.4 148.4 148.4 148.4 148.4 157.7 153.9 +/- 10 mv Sa (22.4</td> <td>DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14 9.14 9.14 9.14 9.1</td> <td>Turbidity (ntu) 2:61 170.4 188.1 153.9 167.7 61.6 41.7 35.7 23.9 10% &gt; 5 ft.)</td>	600XL-M / cientific DR Time: Temp (°C) /7.37 /3.44 /3.65 /3.55 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.55 /3.52 /3.52 /3.55 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.52 /3.55 /3.55 /3.52	A Model YSI 556 - S T-15CE - S ((ミ) Sp Con (uS) 575 5715 5715 5715 5715 5715 5715 5715	Serial # 640 Serial # 640 ORP (mV) 145.7 145.7 145.7 147.5 147.5 147.5 147.5 147.5 147.5 147.5 148.4 148.4 148.4 148.4 148.4 148.4 157.7 153.9 +/- 10 mv Sa (22.4	DO (mg/l) 9.90 9.83 9.84 9.14 9.14 9.14 9.14 9.14 9.14 9.14 9.1	Turbidity (ntu) 2:61 170.4 188.1 153.9 167.7 61.6 41.7 35.7 23.9 10% > 5 ft.)

armington, 360) 674-95			Page	e2 of	_2		EPA-MW	27	
		S			nformatio	n			
Site Loca Iob Numi		110 Cutter Mill DEC1003.OM		eck, NY	Sampling Dates: <u>ปุ - ปร(ป</u> Field Team Leader: Team Personnel: คงค.เวะเหร				
Weather:		SUANY 270F			-				
Time	Water Depth (ft)	Flow Rate (ml/min)	рН (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)	
12:13	47,86	262	6.15	13.54	527	154.6	9.81	19.80	
12:18	47.85		6.15	13.48	528	155.4	9.82	15.72	
12:23	47.84		6.15	13,54	528	156.4	9.80	11.72	
12:28	47.83		6.14	13.53	527	157,4	9.8)	11.40	
12:33	47,82	-	6.15	(3,5)	528	(58)	9.81	10.11	
10.58		d'							

HRP Assoc			Manita		4- 01			
197 Scott Swa Farmington, 0			Monito	r well Da	ta Sheet		Well ID:	STA-MW-
(860) 674-957			Pag	ge1 of	2			11
		S			nformatio	n		
Site Location	on:	110 Cutter M	ill Rd. Great N	leck, NY	Samp	ling Dates:	1/4~ 1/	5/22
Job Numbe	er:	DEC1003.0M				m Leader:		/
Weather:		SUNN	190F		Team	Personnel:	NA, WHE	1
		6	around W	/ater Elev	ation Da	ta		
		Sampler	Equi	pment	Dep	oth to	De	pth to
Date	Time	Name		odel	Wat	er (ft)	Bott	om (ft)
14-22	7:10	K	Solir corr. factor	nst-101 0	uncorrected corrected	55.79	uncorrected corrected	83.06
Measurem	ent Point:	2" pvc HW				33007	ounocida	00.00
			Well Con	dition (c	- ircle one)			
General (	Condition	Visible	Well ID	Well Ca	p Present	Well Plu	mbness	Lock
Gouc		ł	05	2	5	6.		Yog
Concret	e Collar	Ponde	d Water	Com	ments: M	, Buits		
6	d	No		3312				
			Well	Purging	Data			
Dete				me			Sampler	Instrument
Date	Start	ent Set-up Finish	Pur Start	ging Finish	Sample C Start	Collection Finish	Initials	Calibration Date
14/22	7:10	7:21	7:21	\$18	8:18	8.19	KR	1/3/22
			Instrur	nent Mfg &	Model			
pH	-							
Temp. Sp. Cond.	-		YSL	500XI -M /	YSI 556 - S	Serial # CACZ		
ORP	1		101		101000-0		56 AB	
DO								
Turbidity			HF S	cientific DR	T-15CE - S	Serial # MRP	-4	
		ter Depth (ft):		Time:		L		
Time	Water	Flow Rate	pH	Temp	Sp Con	ORP	DO	Turbidity
5 27	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS)	(mV)	(mg/l)	(ntu)
7-22	55.30	320	7.42	11.85	178	91.9	85.01	638
7.32	55.30		6138	12-89	135	69.5	9.80	585
7.57	5530		6.30	12.79	707	63.4	936	414 258
7:47	55.30		6.28	12.77	699	69.7	9.18	97.9
7:47	55.29		6.72	1254	702	72.8	918	6911
71:552	55.28		627	12.72	70-3	768	9114	48.8
7:57	55.78		6:28	1278	707	80.6	9112	34,0
802	55.25	V	6.28	12.72	716	5512	9.02	2412
Req. Limit	s for Last 3 R	eadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5
	p Mfg & Moo		Color /	Odor	Purge Vol (ml)	Sa	mple Depth (	ft.)
Geo	Fech GeoSub	SS	clear 1	-	21,440		78 06	
			Samp	le Contai	iners			
Type & No.	Volume	Preser			Type & No.	Volume	Prese	rvative
3 vials	3 x 40mL	H						

	ociates, Inc.				4- 0h+			
197 Scott Sv			Monito	r Well Da	ta Sheet		Well ID:	
Farmington			Dog	2 of	2		STA-MW-	1
(860) 674-95	570			e2 of _			JIH MV	1
		S	ite Back	ground II	nformatio			
Site Loca		110 Cutter Mil	Rd. Great N	eck, NY	Sampling Dates: <u>1/4~ 1/5/77</u> Field Team Leader:			
Job Num	ber:	DEC1003.OM			Team Personnel: DIA, CACILL			
Weather:		S-MAY 1995						
Time	Water	Flow Rate	pH	Temp	Sp Con	ORP	DO (mg/l)	Turbidity (ntu)
C. 5	Depth (ft)	(ml/min)	(s.u.)	(°C) 12-66	(uS)	(mV)	(mg/l) 9.10	20.2
8:07	55.23	320	6.27	12.63	711	92.7	9,04	(8.99
2:17	55.23		6.27	12.80	7.11	96.9	9.07	18.32
	55.0		0.1	10.00			1101	112
Rea. Lir	mits for Last 3	Readings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

27/12

197 Scott Sw Farmington, ( (860) 674-957	CT 06032			o <b>r Well D</b>	ata Sheet	:	Well ID	): STA-M 12	
					Informatio	on			
Site Locati	on:		Aill Rd. Great			oling Dates	1.40	12 -1.	
Job Numbe		DEC1003.0	and the second			Field Team Leader:			
Weather:			un'le '	1205		Team Personnel:		DDA, KE, OL	
		(	Ground V	Vater Ele	vation Da	ta			
		Sampler	Equ	ipment	De	pth to	De	epth to	
Date	Time	Name		lodel		ter (ft)		tom (ft)	
14h	7118	0521		inst-101	uncorrected		uncorrected	86	
11/100	nent Point:		corr. factor	r 0	corrected	67.29	corrected		
Weasuren	ient Point:	2" pvc HW		ndition (a		1			
Canaral	Condition	Missible			circle one				
General	Condition	Visible	e Well ID	Well Ca	ap Present		umbness	Lock	
Constat	te Collar		d Water	1		500		Ves	
Concret	Geou	Ponde			ments:		15' well scr	een	
				I Purging	Data				
				ime				Instrume	
Date	Equipme	ent Set-up	1	rging	Sample	Collection	Sampler	Calibratio	
5 A	Start	Finish	Start	Finish	Start	Finish	Initials	Date	
	Sec. 3. 6								
14/22	7:06	7:90	7:40	\$ 25	81.25	9:26	DJA	1/3/22	
	7:06	7:96		सि. २५ ment Mfg 8		9:26	DJA	1/3/22	
pН	7:06	7:90				9:26	DIA	1/3/12	
pH Temp.	7:06	7:96	Instru	ment Mfg &	& Model	- <i>u</i>			
pН	7:06	7:90	Instru	ment Mfg &	& Model YSI 556 - 3	Serial #			
pH Temp. Sp. Cond.	7:06	7:96	Instru	ment Mfg &	& Model YSI 556 - 3	- <i>u</i>			
pH Temp. Sp. Cond. ORP	7:06	7:90	Instru YSI	ment Mfg 8	& Model YSI 556 - 3	Serial #			
pH Temp. Sp. Cond. ORP DO		ter Depth (ft):	Instru YSI HF S	600XL-M /	• Model YSI 556 - 4 P RT-15CE - 5	Serial #	3510/2		
pH Temp. Sp. Cond. ORP DO Turbidity	Initial Water		Instru YSI HF S	ment Mfg 8	• Model YSI 556 - 4 P RT-15CE - 5	Serial #	3510/2		
pH Temp. Sp. Cond. ORP DO Turbidity Time	Initial Wa	ter Depth (ft): Flow Rate (ml/min)	Instru YSI HF S 67.7 ( pH (s.u.)	ment Mfg & 600XL-M / Scientific DF Time Temp (°C)	• Model YSI 556 - 5 P RT-15CE - 5 • 7 : 3 %	Serial # Sec & plas Serial #	3510/2 14Rp H	3 L Turbidity (ntu)	
pH Temp. Sp. Cond. ORP DO Turbidity Time	Initial Wa Water Depth (ft)	ter Depth (ft):	Instru YSI HF S 67.2 ( pH (s.u.) 5.99	ment Mfg & 600XL-M / Scientific DF Time Temp (°C)	& Model YSI 556 - S P RT-15CE - S Sp Con (uS)	Serial # Serial # ORP (mV)	3510/2 11kp 4 DO (mg/l) 7.47	3 L Turbidity (ntu) 2 85	
pH Temp. Sp. Cond. ORP DO Turbidity Time	Initial Wa Water Depth (ft) E1. 44 67. 44	ter Depth (ft): Flow Rate (ml/min)	Instru YSI HF S 67.23 pH (s.u.) 5.99 5.99	ment Mfg & 600XL-M / Scientific DF Time Temp (°C)	& Model YSI 556 - 5 P RT-15CE - 5 Sp Con (uS) S78 886	Serial # Serial # ORP (mV) 228.5	3510/2 11/hp H DO (mg/l) 7.47 4.39	3 L Turbidity (ntu) 2 85 3 89	
pH Temp. Sp. Cond. ORP DO Turbidity Time 7:05 7:50 7:55	Initial Wa Water Depth (ft) 67.99 67.99	ter Depth (ft): Flow Rate (ml/min)	Instru YSI HF S 67.20 pH (s.u.) 5.99 5.99 5.99	ment Mfg & 600XL-M / Scientific DF Time Temp (°C) /Y. () /Y. 9 /S; /	* Model YSI 556 - 5 P RT-15CE - 5 Sp Con (uS) 78 78 78 78 78 78 78 78 78 78	Serial # Serial # ORP (mV) 228.5 225.2	3510/2 11/12 H DO (mg/l) 7.97 9.30	3 L Turbidity (ntu) 2 85 3 84 2 5 3	
pH Temp. Sp. Cond. ORP DO Turbidity Time 7:05 7:55 8:00	Initial Wa Water Depth (ft) 67.94 67.94 67.94 67.94	ter Depth (ft): Flow Rate (ml/min)	Instru YSI HF S 67.2 ( pH (s.u.) 5.99 5.99 5.99 5.97 5.97	ment Mfg & 600XL-M / Scientific DF Temp (°C) ///. 9 ///. 9 ///. 9 ///. 9 ///. 9	XSI 556 - S         YSI 556 - S         P         RT-15CE - S         Sp Con         (uS)         YSI 556 - S         YSI 556 - S </td <td>Serial # <math>Fro = p/c_3</math> Serial # ORP (mV) 228.5 225.2 223.1</td> <td>3510/2 11/12 H DO (mg/l) 7.39 9.30 9.28</td> <td>3 L Turbidity (ntu) 2 85 3 84 2 5 3 144</td>	Serial # $Fro = p/c_3$ Serial # ORP (mV) 228.5 225.2 223.1	3510/2 11/12 H DO (mg/l) 7.39 9.30 9.28	3 L Turbidity (ntu) 2 85 3 84 2 5 3 144	
pH Temp. Sp. Cond. ORP DO Turbidity Time 7:05 7:50 7:55	Initial Wa Water Depth (ft) 67.99 67.99 67.99 67.93	ter Depth (ft): Flow Rate (ml/min)	Instru YSI HF S 67.2 ( pH (s.u.) 5.99 5.97 5.97 5.97 5.97	ment Mfg & 600XL-M / Scientific DF Temp (°C) /Y. () /Y. () /S: / /S: / /S: / /S: Z	& Model         YSI 556 - S         P         RT-15CE - S         Sp Con         (uS)         SZ S	Serial # Serial # ORP (mV) 228.5 225.2 723.1 220.9	3510/2 11/12 H DO (mg/l) 7.97 9.30	32 Turbidity (ntu) 285 384 253 144 78.1	
pH Temp. Sp. Cond. ORP DO Turbidity Time 7:05 7:55 8:00	Initial Wa Water Depth (ft) 67.99 67.99 67.93 67.93 67.93 67.93	ter Depth (ft): Flow Rate (ml/min)	Instru YSI HF S 67.20 pH (s.u.) 5.99 5.99 5.97 5.97 5.97 5.97	ment Mfg & 600XL-M / Scientific DF Time Temp (°C) /Y. () /Y. () /Y. () /S: () /S: () /S: () /S: () /S: () /S: ()	& Model         YSI 556 - S         P         RT-15CE - S         Sp Con         (uS)         SP Con         (uS)         SP S         SS	Serial # Serial # ORP (mV) 231.4 228.5 225.2 223.1 220.9 219.9	3510/2 1-1 hp H DO (mg/l) 7.47 9.39 9.30 9.28 9.19 9.16	3 L Turbidity (ntu) 2 85 3 89 2 5 3 199 7 8 1 3 2 5	
pH Temp. Sp. Cond. ORP DO Turbidity Time 7:05 7:55 8:00 8:05 8:00 8:05 8:00 8:05	Initial Wa Water Depth (ft) 67.94 67.94 67.93 67.93 67.93 67.93 67.93 67.92	ter Depth (ft): Flow Rate (ml/min)	Instru YSI HF S 67.20 pH (s.u.) 5.99 5.99 5.97 5.97 5.97 5.97 5.97 5.97	ment Mfg & 600XL-M / 600XL-M / 600XL-M / 600XL-M / 700 700 700 700 700 700 700 700 700 70	& Model         YSI 556 - S         P         RT-15CE - S         Sp Con         (uS)         SZ / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z / S         Z /	Serial # Serial # ORP (mV) 228.5 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2 225.2	3510/2 1-1 hp H DO (mg/l) 7.47 7.39 9.30 9.18 9.19 9.16 9.15	3 L Turbidity (ntu) 2 85 3 84 2 5 3 144 7 8.1 31.5 27.3	
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() /Y. () /Y. () /Y. () /S. 3 /S. 3 /S. 3 /S. 3	& Model         YSI 556 - S         P         RT-15CE - S         Sp Con         (uS)         SP Con         (uS)         SP S         SS 8         SS 8 <td>Serial # Serial # ORP (mV) 228.5 225.2 223.1 220.9 2/9.9 2/9.9 2/9.0 2/6.3 +/-10 mv</td> <td>351072 <math display="block">Ahp H</math> <math display="block">DO</math> (mg/l) <math display="block">7.47</math> <math display="block">9.39</math> <math display="block">9.30</math> <math display="block">9.18</math> <math display="block">9.16</math> <math display="block">9.15</math> <math display="block">9.16</math> <math display="block">9.15</math> <math display="block">9.16</math> <math display="block">9.15</math> <math display="block">9.16</math> <math display="block">9.15</math> ample Depth</td> <td>3 L Turbidity (ntu) 2 85 3 89 253 /99 75.1 31.5 27.3 76.8 26.9 10% &gt; 5</td>	Serial # Serial # ORP (mV) 228.5 225.2 223.1 220.9 2/9.9 2/9.9 2/9.0 2/6.3 +/-10 mv	351072 $Ahp H$ $DO$ (mg/l) $7.47$ $9.39$ $9.30$ $9.18$ $9.16$ $9.15$ $9.16$ $9.15$ $9.16$ $9.15$ $9.16$ $9.15$ ample Depth	3 L Turbidity (ntu) 2 85 3 89 253 /99 75.1 31.5 27.3 76.8 26.9 10% > 5	
pH Temp. Sp. Cond. ORP DO Turbidity Time 7:05 7:55 5:00 7:55 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 8:05 5:00 7:55 7:55 7:55 7:55 7:55 7:55 7	Initial Wa Water Depth (ft) 67.99 67.99 67.99 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.94 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67.93 67	ter Depth (ft): Flow Rate (ml/min) 2 6 0 ( 1 2 6 0)( 1 2 6 0)( 1 1 6 0)( 1 1 6 0)( 1 1 6 0)( 1 1 6 0)( 1 1 6 0)( 1 1 6 0)(1 1 6 0)(1)(1 1 6 0)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)	Instru YSI HF S 67.20 pH (s.u.) 5.99 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97 5.97	ment Mfg 8 600XL-M / Scientific DF Time Temp (°C) /Y. ( /Y. 9 /S: 7 /S: 3 /S: 3	& Model         YSI 556 - S         P         Sp Con         (uS)         SP Con         (uS)         SV         SB         SS	Serial # Serial # ORP (mV) 228.5 225.2 223.1 220.9 2/9.9 2/9.9 2/9.0 2/6.3 +/-10 mv	3510/2 11/12 H DO (mg/l) 7.47 9.39 9.39 9.19 9.16 9.15 9.19 9.16 9.15 9.19 9.16 9.15 9.19 10% > 0.5	3 L Turbidity (ntu) 2 85 3 89 253 /99 75.1 31.5 27.3 76.8 26.9 10% > 5	
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S         P         RT-15CE - S         Sp Con         (uS)         SP Con         (uS)         SP Con         (US)         SP Con         (S)         SP Con         (US)         SP Con         (US)         SP Con         Con         Con         Con         Con	Serial # Serial # ORP (mV) 231.4 228.5 225.2 223.1 270.9 279.9 279.9 279.9 279.9 279.9 279.9 279.9 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5 279.5	3510/2 DO (mg/l) 7.47 7.39 9.39 9.39 9.30 9.19 9.18 9.19 9.19 9.16 9.19 9.19 9.16 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.19 9.10 5 ample Depth 5	3 L Turbidity (ntu) 2 85 3 89 253 /99 78.1 3).5 27.3 76.8 26.9 10% > 5 (ft.)	
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HRP Assoc 197 Scott Swa Farmington, 0 (860) 674-9570	CT 06032		Monito	Well ID	STA-MV			
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				ground li	-			
Site Location			Aill Rd. Great N	Neck, NY		oling Dates:	14-119	27
Job Numbe	er:	DEC1003.0			Field Team Leader: Team Personnel:		• 7	
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Date	Time	Name		odel	Wat	ter (ft)	Bott	om (ft)
1/4/22	3:16	DUA		nst-101	uncorrected		uncorrected	
1.0			corr. factor	0	corrected	83.04	corrected	101.81
Measurem	nent Point:	2" pvc HW	1		-			
			Well Cor	ndition (ci	ircle one)	)		
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pH Temp. Sp. Cond.	Start	Finish	Start 3:22 Instru	Finish (0<06 ment Mfg &	Start 10:06 Model		16	
<u>1/5/27</u> рН Тетр.	Start	Finish	Start 3:22 Instru	Finish (0<06 ment Mfg &	Start 10:06 Model	10207	16	
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pH Temp. Sp. Cond. ORP DO Turbidity Time	Start S.o.1 Initial Water Depth (ft)	Finish FZZ ter Depth (ft): Flow Rate (ml/min)	Start J.M. Instrue YSI HF S S 3.09 pH (s.u.)	Finish (2:06 ment Mfg & 600XL-M / Ccientific DR Ccientific DR Time: Temp (°C)	Start 10:06 Model YSI 556 - S T-15CE - S T-15CE - S Sp Con (uS)	Serial # AQ Serial # AQ ORP (mV)	/4) .2\$66.478 	<i>ı∫4</i> /22 Turbidity (ntu)
pH Temp. Sp. Cond. ORP DO Turbidity Time	Start S.o.1	Finish FZZ ter Depth (ft): Flow Rate	Start 3 . M Instrue YSI HF S 83.09 pH (s.u.) 6.69	Finish Color Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish Finish F	Start 10:06 Model YSI 556 - S T-15CE - S F:02 Sp Con (uS) 535	کوری 7 Serial # ۲۰۹۵ Serial # ۲۰۹۵ ORP (mV) کی . ۲	<i>l</i> €} .2\$66.4B <sup>94</sup> DO (mg/l) √.9]	<u>1/4/27</u> Turbidity (ntu) 606
pH Temp. Sp. Cond. ORP DO Turbidity Time 8:25 5:30	Start S.o.1 Initial Water Depth (ft) \$3,10	Finish FZZ ter Depth (ft): Flow Rate (ml/min)	Start 8:72 Instru YSI HF S 83.09 pH (s.u.) 6.69 (6 2	Finish (2:06 ment Mfg & 600XL-M / ccientific DR Time: Temp (°C) (2.16 (2.44	Start 10:06 Model YSI 556 - S T-15CE - S F:02 Sp Con (uS) 535 583	لات 7 Serial # مربر Serial # <u>المربر</u> ORP (mV) کی ک	2866.4B .2866.4B 04 DO (mg/l) 7.91 7.65	<u>リーイ</u> 2ス Turbidity (ntu) らいら マカら
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pH Temp. Sp. Cond. ORP DO Turbidity Time 8:25 5:30 8:35 8:40	Start S.01 Initial Water Depth (ft) \$3.00 \$3.09	Finish FZZ ter Depth (ft): Flow Rate (ml/min)	Start 3 Instrue YSI HF S \$ 3.09 pH (s.u.) 6.69 (62 (65 6.67	Finish (0106 ment Mfg & 600XL-M / 1 ccientific DR Time: Temp (°C) (2.16 (2.44 (2.70 (2.97)	Start 10:06 Model YSI 556 - S T-15CE - S T-15CE - S Sp Con (uS) 555 583 4582 582	0RP (mV) 58:5 73.5 71.6 73.1	2866.413 .2866.413 .94 DO (mg/l) 7.65 7.55 7.55 7.57	1/4/22 Turbidity (ntu) 606 476 280 92.9
1/5/27 pH Temp. Sp. Cond. ORP DO Turbidity Time 8:25 5:36 8:35 8:40 8:15	Start 8.01 Initial Water Depth (ft) \$3.09 \$3.09 \$3.09 \$3.09	Finish FZZ ter Depth (ft): Flow Rate (ml/min)	Start 3 . 1 Instrue YSI HF S 3 . 0 PH (s.u.) 6 . 69 (67 6 . 67 6 . 69	Finish (2106 ment Mfg & 600XL-M / 1 ccientific DR Time: Temp (°C) (2.16 (2.44 (2.70 (2.97 (3.(3)	Start 10:06 Model YSI 556 - S T-15CE - S T-15CE - S Sp Con (uS) 555 583 4582 582 582 582	Cerial # 040 Serial # 1424 ORP (mV) をおう 73.5 71.6 73.1 75.3	2866.413 DO (mg/l) 7.65 7.55 7.57	<u>и/4/27</u> Turbidity (ntu) 606 476 280 92.9 55.8
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pH         Temp.         Sp. Cond.         ORP         DO         Turbidity         Time         8:25         8:35         8:40         8:45         8:55         9:00	Start 8.01 8.01 Initial Water Depth (ft) \$3.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09	Finish FZZ ter Depth (ft): Flow Rate (ml/min)	Start 3 . 22 Instrue YSI HF S 3.09 pH (s.u.) 6.69 6.69 6.69 6.69 6.69 6.69 6.69 6.68 6.70	Finish (0106 ment Mfg & 600XL-M / 1 ccientific DR Time: Temp (°C) (2.16 (2.44 (2.70 (2.47 (3.13 (3.13 (3.18 (3.42	Start         IU:UG         Model         YSI 556 - S         T-15CE - S         P:UZ         Sp Con         (uS)         Sist         Sist <td>10:07         Serial # 040         Serial # 1/24         ORP         (mV)         58:3         73:5         71:6         73:1         75:3         77:0         80:2         82:0</td> <td>2866.415 2866.415 DO (mg/l) 7.65 7.55 7.55 7.55 7.55 7.57 7.57 7.48 7.45 7.45</td> <td>1/4/22 Turbidity (ntu) 606 476 280 929 55.8 41.8 41.8 45.1 32.6</td>	10:07         Serial # 040         Serial # 1/24         ORP         (mV)         58:3         73:5         71:6         73:1         75:3         77:0         80:2         82:0	2866.415 2866.415 DO (mg/l) 7.65 7.55 7.55 7.55 7.55 7.57 7.57 7.48 7.45 7.45	1/4/22 Turbidity (ntu) 606 476 280 929 55.8 41.8 41.8 45.1 32.6
I/5       272         pH       Temp.         Sp. Cond.       ORP         DO       Turbidity         Time       8:25         8:35       8:40         8:45       8:55         9:35       9:55         9:00       9:00         9:00       9:00	Start 8.01 8.01 Initial Wat Water Depth (ft) 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.01 83.01 83.01	Finish Fizz	Start 3 . 22 Instrue YSI HF S 3 . 09 HF S 3 . 09 04 04 04 04 04 04 04 04 04 04	Finish Color Color Finish Color Finish Color Finish Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color	Start           10:06           Model           YSI 556 - S           T-15CE - S           Full           Sp Con           (uS)           555           582           582           582           582           583           585           585	(0:07 Serial # 040 Serial # 1474 ORP (mV) をおう 73.5 73.5 73.5 73.5 73.5 73.5 73.5 73.5	143 2866.413 DO (mg/l) 7.65 7.55 7.55 7.55 7.57 7.48 7.46 7.45 7.45 7.46	1/4/22 Turbidity (ntu) 606 476 280 92.9 55.8 41.8 45.1 32.6 19.20
I/5       27         pH       Temp.         Sp. Cond.       ORP         DO       Turbidity         Time       F:25         F:30       F:35         S:40       F:45         S:55       1:00         1:00       F:00         F:00       F:00	Start 8.01 Initial Wat Water Depth (ft) \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01	Finish Finish Fice Depth (ft): Flow Rate (ml/min) 240 eadings	Start 3:22 Instrue YSI HF S 3:3.09 pH (s.u.) 6:69 (65 6:67 6.19 6.19 6.19 6.19 6.29 6.29 6.29 6.29 6.20 6.70 +/- 0.1	Finish Color Color Finish Color Finish Color Finish Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color	Start           10:06           Model           YSI 556 - S           Sp Con           (uS)           SYS	(0:07 Serial # 040 Serial # 1474 ORP (mV) をおう 73.5 73.5 73.5 73.5 73.5 73.5 73.5 73.5	143 2866.413 DO (mg/l) 7.65 7.55 7.55 7.55 7.55 7.48 7.46 7.45 7.46 7.45 7.46 10% > 0.5	1/4/22 Turbidity (ntu) 606 476 280 92.9 55.8 41.8 45.1 32.6 19.20 10% > 5
I/5       27         pH       Temp.         Sp. Cond.       ORP         DO       Turbidity         Time       F:25         F:30       F:35         S:40       F:45         S:55       1:00         1:00       F:00         F:00       F:00	Start 8.01 8.01 Initial Wat Water Depth (ft) 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.01 83.01 83.01	Finish Finish Fice Depth (ft): Flow Rate (ml/min) 240 eadings	Start 3 . 22 Instrue YSI HF S 3 . 09 HF S 3 . 09 04 04 04 04 04 04 04 04 04 04	Finish Color Color Finish Color Finish Color Finish Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color	Start         10:06         Model         YSI 556 - S         T-15CE - S         Particle         Sp Con         (uS)         Sist         Sis	(0:07 Serial # 040 Serial # 1474 ORP (mV) をおう 73.5 73.5 73.5 73.5 73.5 73.5 73.5 73.5	143 2866.413 DO (mg/l) 7.65 7.55 7.55 7.55 7.57 7.48 7.46 7.45 7.45 7.46	1/4/22 Turbidity (ntu) 606 476 280 92.9 55.8 41.8 45.1 32.6 19.20 10% > 5
1/5       2-2         pH       Temp.         Sp. Cond.       ORP         DO       Turbidity         Time       8:25         8:35       8:40         8:45       8:55         9:00       9:00         9:00       9:00         9:05       9:00         9:05       Pum	Start 8.01 Initial Wat Water Depth (ft) \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.09 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01	Finish Finish Fizz	Start 3:22 Instrue YSI HF S 3:3.09 pH (s.u.) 6:69 (65 6:67 6.19 6.19 6.19 6.19 6.29 6.29 6.29 6.29 6.20 6.70 +/- 0.1	Finish Color Color Finish Color Finish Color Finish Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color	Start           10:06           Model           YSI 556 - S           Sp Con           (uS)           SYS	(0:07 Serial # 040 Serial # 1474 ORP (mV) をおう 73.5 73.5 73.5 73.5 73.5 73.5 73.5 73.5	2866.418 DO (mg/l) 7.91 7.65 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.55 7.5	1/4/22 Turbidity (ntu) 606 476 280 92.9 55.8 41.8 45.1 32.6 19.20 10% > 5
1/5       2-2         pH       Temp.         Sp. Cond.       ORP         DO       Turbidity         Time       8:25         8:35       8:40         8:45       8:55         9:00       9:00         9:00       9:00         9:05       9:00         9:05       Pum	Start 8.01 Initial Water Depth (ft) 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 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I/5       272         pH       Temp.         Sp. Cond.       ORP         DO       Turbidity         Time       8:25         8:35       8:40         8:57       8:55         9:00       9:00         9:00       9:00         9:00       9:00         9:00       9:00         9:00       9:00         9:00       9:00         9:00       9:00         9:00       9:00         9:00       9:00         9:00       9:00	Start 8.01 Initial Water Depth (ft) \$3.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.00 83.01 83.11 83.11 83.11 83.11 83.11 83.11 83.11	Finish	Start 3 . 22 Instrue YSI HF S 3 3.09 pH (s.u.) 6.69 (65 6.67 6.69 (65 6.67 6.69 6.69 (65 6.67 6.69 6.69 6.69 6.69 6.69 6.69 6.69 6.70 4.68 6.70 4.68 6.70 5.09 5.09 6.68 6.70 6.70 5.09 6.70 6.70 6.70 5.09 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70 7.70	Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Co	Start (U: UG Model YSI 556 - S T-15CE - S T-15CE - S T-15CE - S T-15CE - S T-15CE - S Sp Con (uS) Sp Con (uS) Sp S Sp Sp Sp S Sp	(0:07 Serial # 040 Serial # 1404 ORP (mV) をおう 73.5 73.5 73.5 73.5 73.5 73.5 73.5 73.5	2866.4B 2866.4B 04 DO (mg/l) 7.91 7.65 7.55 7.55 7.55 7.57 7.48 7.46 7.46 10% > 0.5 mple Depth ( 3]	1/4/22 Turbidity (ntu) 606 476 280 92.9 55.8 41.8 45.1 32.6 19.70 10% > 5 ft.)
1/5       2-2         pH       Temp.         Sp. Cond.       ORP         DO       Turbidity         Time       8:25         8:35       8:40         8:45       8:55         9:00       9:00         9:00       9:00         9:05       9:00         9:05       Pum	Start 8.01 Initial Water Depth (ft) 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.09 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.01 83.0	Finish Finish Fizz	Start 3 .72 Instrum YSI HF S 3.09 pH (s.u.) 6.69 (62 (62 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.67 6.69 (65 6.69 (65 6.67 6.69 (65 6.69 (65 6.69 (67 6.69 (65 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.69 (67 6.68 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (67 (68 (67 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68 (68) (68 (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68) (68	Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Finish Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Co	Start           10:06           Model           YSI 556 - S           T-15CE - S           F:02           Sp Con           (uS)           555           583           582           582           583           585           585           3%           Purge Vol (ml)           21960	(0:07 Serial # 040 Serial # 1404 ORP (mV) ある・3 73,5 73,5 73,5 73,5 73,5 73,5 73,5 73,	2866.4B 2866.4B 04 DO (mg/l) 7.91 7.65 7.55 7.55 7.55 7.57 7.48 7.46 7.46 10% > 0.5 mple Depth ( 3]	1/4/22 Turbidity (ntu) 606 476 280 92.9 55.8 41.8 45.1 32.6 19.20 10% > 5

97 Scott Sv armington,	terrar and the second second		Monito	r Well Dat	ta Sheet		Well ID:		
-armington, 860) 674-95			Page	e2_ of _	_2	8	STA-MW.	-13	
		S	ite Back	ground Ir	nformatio	n			
Site Loca		110 Cuter		d		ling Dates: m Leader:	1/4- 1/51	1/4- 1/5/27	
Job Number: Weather:		PECIOU30	M 1405			Personnel:	146		
<b>T</b>	Water	Flow Rate	рН	Temp	Sp Con	ORP	DO	Turbidity	
Time	Depth (ft)		(s.u.)	(°C)	(uS)	(mV)	(mg/l)	(ntu)	
9:10	83.10	240	6.71	13.45	586	86,5	7.45	14.28	
91.15	83.10		6.71	13.43	585 585	88.3	7.44	10.52	
9:20	83.10		6.72	(3.47	585	92.7	7.44	8,41	
9:30	83.10		6,72	13.41	585	94.5	7.43	7.42	
9.35	83.11		6.72	13.59	585	96.4	7.44	7.10	
9:40	83.17		6.72	14.05	585	98.4	7.41	11.70	
9:45	83.12		6.73	14.44	586	99.7	7.39	6:33	
9:50	83,13		6.74	14.12	585	10/4	7.43	6,38	
9:55	83.13		6.73	14,06	586	104.1	7.42	4.83	
10:00	83.13		6.73	14,04	586	104.8	7.42	4.56	
10:05	83.13	S.	6.73	17:05	386	10617	1.10	1.34	
Req. Li	nits for Last 3	Readings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5	

Farmington, 0 (860) 674-9570				ata Sheet		Well ID	STA-MW 14	
					nformatio	n		
Site Locatio	on:	-	ill Rd. Great N			ling Dates:	14~ 1	1-177
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Weather:		SUNN				Personnel:		16
				ater Ele	vation Dat		1331/1 1-1	
	1	Sampler	Equi	pment	Dep	oth to	De	pth to
Date	Time	Name		odel		er (ft)		tom (ft)
14/22	mall	145		ist-101	uncorrected		uncorrected	
	1014 nent Point:		corr. factor	0	corrected	49135	corrected	
weasurem	ient Point:	2" pvc HW	Wall Can	dition (				
O am a mal /	2				ircle one)			<del></del>
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^	e Collar	Ponde	d Water		ments: 38	1	15' well scre	
(70		145		Bult talls		wable to m	vaintain 0.3	s' drawdown
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1422	10:11-1	10:21	10:2	11:04	11:04	11:05	14G	1/3/22
1 1	1-1-1		Instrur	nent Mfg a	& Model			
рН				<b>v</b>				
Temp.				$\sim$				
Sp. Cond.	4		YSI	500XL-M /	YSI 556 - S	Serial # 04	C2566413	
ORP	-							
DO								
Turbidity			HES	cientific D	RT-15CE - S	erial # 🚽	24.11	
Turbidity					RT-15CE - S	erial # H/	2A Y	
	1	ter Depth (ft):	49135	Time	. 1014			
Turbidity	Water	Flow Rate	49135 pH	Time Temp	s: /044 Sp Con	ORP	DO	Turbidity
Time	Water Depth (ft)	Flow Rate (ml/min)	44.35 pH (s.u.)	Time Temp (°C)	sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
	Water Depth (ft)	Flow Rate	46135 pH (s.u.) 10 89	Time Temp	: /049 Sp Con (uS) 450	ORP (mV) ე%ყ	DO (mg/l)	Turbidity (ntu) 3.82
Time	Water Depth (ft)	Flow Rate (ml/min)	44.35 pH (s.u.)	Time Temp (°C)	:: /044 Sp Con (uS) 450 454	ORP (mV) 97.4 97.3	DO (mg/l)	Turbidity (ntu)
Time 10 23 10 以 10 33	Water           Depth (ft)           50.00           50.09	Flow Rate (ml/min)	44:35 pH (s.u.) 10:89 /0:90	Time Temp (°C) (3,02 (2-39	: /049 Sp Con (uS) 450	ORP (mV) ე%ყ	DO (mg/l) 7.69 7.79	Turbidity           (ntu)           3.82           6.67
Time 10 23 10 157 10 33 10 35 10 43	Water           Depth (ft)           50.09           49.48	Flow Rate (ml/min)	44.35 pH (s.u.) 10.89 10.90 G.39	Time Temp (°C) (3,0% (2-39 (3,74	:: 1014 Sp Con (uS) 450 454 353	ORP (mV) ११.५ १४.५	DO (mg/l) 7.67 7.79 7.9	Turbidity (ntu) 3.82 6.67 8.2
Time 10 23 10 以 10 33	Water           Depth (ft)           50.09           49.03           49.03           49.03           49.03           49.03	Flow Rate (ml/min)	44:35 pH (s.u.) 10:89 10:90 9:39 7:47 6:77 6:53	Time Temp (°C) 13,08 12,39 13,74 13,74 13,56	:: 1014 Sp Con (uS) 450 454 353 361	ORP (mV) 97.4 92.3 78.5 65.8	DO (mg/l) 7.69 7.79 7.91 8.69	Turbidity (ntu) 3.82 6.67 8.21 6.29
Time 10 23 10 15 10 33 10 35 10 43 10 43 10 43 10 45 10 53	Water           Depth (ft)           50.09           49.43           49.43           49.43           49.45           49.45           49.45	Flow Rate (ml/min)	44.35 pH (s.u.) 10.87 10.90 9.39 7.47 6.77 6.77 6.73 6.49	Time Temp (°C) (3,08 (72-39 (13,79 (3,56) (3,56) (3,56) (3,99) (3,60)	:: 1014 Sp Con (uS) 450 454 353 361 362	ORP (mV) 97.4 97.3 97.3 98.5 105.8 105.8	DO (mg/l) 7.69 7.79 7.91 8.69 9.10	Turbidity (ntu) 3.82 6.67 8.2 6.29 5.13
Time 10 23 10 15 10 33 10 35 10 43 10 43 10 43 10 53 10 58	Water           Depth (ft)           50.09           50.09           49.68           49.63           49.63           49.75           49.75           49.75           49.75	Flow Rate (ml/min)	44.35 pH (s.u.) 10.89 10.90 6.39 7.47 6.77 6.53 6.49 6.49 6.45	Time Temp (°C) 13,02 13,02 13,02 13,02 13,02 13,56 13,56 13,56 13,56 13,56 13,60 13,61	r: 1044 Sp Con (uS) 450 454 363 361 362 363 364 364 364	ORP (mV) 92.3 92.3 98.5 105.8 105.8 105.8 105.9 112.0 115.4 119.0	DO (mg/l) 7.69 7.79 7.91 8.69 9.10 9.10 9.75 9.32 9.32 9.34	Turbidity (ntu) 3.82 6.67 8.2 6.29 5.13 4.72 4.72 4.18 4.46
Time 10 23 10 23 10 33 10 33 10 33 10 33 10 43 10 43 10 43 10 43 10 53 10 58 11 03	Water           Depth (ft)           50.09           49.08           49.03           94.03           49.03           49.06           49.06           49.06	Flow Rate (ml/min) 200	44.35 pH (s.u.) 10.89 10.90 G.39 7.47 6.77 6.77 6.75 6.49 6.49 6.45 6.41	Time Temp (°C) 13,08 12,39 13,74 13,56 13,56 13,56 13,56 13,56 13,55	:: 1014 Sp Con (uS) 450 454 353 361 362 362 364 364 364 364 364	ORP (mV) 97.4 92.3 98.5 105.8 105.8 105.6 112.0 115.4 119.0 121.3	DO (mg/l) 7.69 7.79 7.79 7.91 8.64 9.10 9.10 9.37 9.37 9.37 9.35	Turbidity (ntu) 3.82 6.67 8.21 6.29 5.13 4.72 4.72 4.12 4.16 3.68
Time 10 23 10 15 10 33 10 35 10 43 10 43 10 43 10 53 10 58 11 03	Water           Depth (ft)           50.09           50.09           49.68           49.63           49.63           49.75           49.75           49.75           49.75	Flow Rate (ml/min) 200	44.35 pH (s.u.) 10.89 10.90 6.39 7.47 6.77 6.53 6.49 6.49 6.45	Time Temp (°C) 13,02 13,02 13,02 13,02 13,02 13,56 13,56 13,56 13,56 13,56 13,60 13,61	r: 1044 Sp Con (uS) 450 454 363 361 362 363 364 364 364	ORP (mV) 92.3 92.3 98.5 105.8 105.8 105.8 105.9 112.0 115.4 119.0	DO (mg/l) 7.69 7.79 7.91 8.69 9.10 9.10 9.10 9.15 9.32 9.32 9.34	Turbidity (ntu) 3.82 6.67 8.2 6.29 5.13 4.72 4.72 4.18 4.46
Time 10 23 10 157 10 33 10 35 10 43 10 43 10 43 10 55 10	Water           Depth (ft)           50.09           49.08           49.03           94.03           49.03           49.06           49.06           49.06	Flow Rate (ml/min) 200	44.35 pH (s.u.) 10.89 10.90 G.39 7.47 6.77 6.77 6.75 6.49 6.49 6.45 6.41	Time Temp (°C) 13,08 12,39 13,74 13,56 13,56 13,56 13,56 13,56 13,55	1014         Sp Con         (uS)         450         450         454         363         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         364         4000         4000         4000         4000         4000         4000         4000         4000 <tr< td=""><td>ORP (mV) 97.4 92.3 78.5 105.8 105.8 105.6 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4</td><td>DO (mg/l) 7.69 7.79 7.79 7.91 8.64 9.10 9.10 9.37 9.37 9.37 9.35</td><td>Turbidity (ntu) 3.82 6.67 8.21 6.29 5.13 4.72 4.72 4.72 4.18 4.16 3.68 10% &gt; 5</td></tr<>	ORP (mV) 97.4 92.3 78.5 105.8 105.8 105.6 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4	DO (mg/l) 7.69 7.79 7.79 7.91 8.64 9.10 9.10 9.37 9.37 9.37 9.35	Turbidity (ntu) 3.82 6.67 8.21 6.29 5.13 4.72 4.72 4.72 4.18 4.16 3.68 10% > 5
Time 10 23 10 23 10 33 10 33 10 33 10 33 10 33 10 43 10 53 10 58 11 03 Req. Limit	Water           Depth (ft)           50.09           49.08           49.03           49.04           49.06           49.06           49.06           49.01           ts for Last 3 F	Flow Rate (ml/min) 200	44.35 pH (s.u.) 10.89 10.90 G.39 7.47 6.77 6.77 6.53 6.49 6.45 6.49 6.45 6.49 +/-0.1	Time Temp (°C) 13,08 12,39 13,74 13,56 13,56 13,56 13,56 13,56 13,55 3%	r: 1044 Sp Con (uS) 450 454 363 361 362 363 364 364 364 364 364 364 364 364	ORP (mV) 97.4 92.3 78.5 105.8 105.8 105.6 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4	DO (mg/l) 7.69 7.79 7.79 7.91 8.69 9.10 9.10 9.37 9.37 9.37 9.37 9.35 10% > 0.5	Turbidity (ntu) 3.82 6.67 8.21 6.29 5.13 4.72 4.72 4.72 4.18 4.16 3.68 10% > 5
Time 10 23 10 23 10 33 10 33 10 33 10 33 10 43 10 53 10 53 10 58 11.03 Req. Limit	Water           Depth (ft)           50.09           49.08           49.03           49.03           49.04           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06	Flow Rate (ml/min) 200	44.35 pH (s.u.) 10.87 10.90 9.39 7.47 6.77 6.53 6.49 6.45 6.49 6.45 6.41 +/-0.1 Color clear	Time Temp (°C) 13,02 13,02 13,02 13,02 13,56 13,56 13,56 13,56 13,55 3% Odor	:: 10-14 Sp Con (uS) 450 454 364 364 362 364 364 364 364 364 364 364 364 364 364	ORP (mV) 97.4 92.3 78.5 105.8 105.8 105.6 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4	DO (mg/l) 7.69 7.79 7.79 7.91 8.64 9.10 9.75 9.37 9.37 9.39 9.35 10% > 0.5 ample Depth	Turbidity (ntu) 3.82 6.67 8.21 6.29 5.13 4.72 4.72 4.72 4.18 4.16 3.68 10% > 5
Time 10 23 10 23 10 33 10 33 10 33 10 33 10 43 10 53 10 53 10 58 11.03 Req. Limit	Water           Depth (ft)           50.09           49.08           49.03           49.03           49.04           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06	Flow Rate (ml/min) 200	44.35 pH (s.u.) 10.89 10.90 9.39 7.47 6.77 6.77 6.53 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.45 6.49 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.53 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.53 6.53 6.53 6.53 6.53 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.5	Time Temp (°C) 13,02 13,02 13,02 13,02 13,56 13,56 13,56 13,56 13,55 3% Odor	:: 10-14 Sp Con (uS) 450 457 361 362 362 364 364 364 364 364 364 364 364 364 364	ORP (mV) 97.4 92.3 78.5 105.8 105.8 105.6 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4 115.4	DO (mg/l) 7.69 7.79 7.79 7.91 8.69 9.10 9.75 9.37 9.35 10% > 0.5 ample Depth	Turbidity (ntu) 3.82 6.67 8.21 6.29 5.13 4.72 4.72 4.72 4.18 4.16 3.68 10% > 5
Time 10 23 10 23 10 33 10 33 10 35 10 55 10	Water           Depth (ft)           50.09           49.09           49.03           49.04           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06           49.06	Flow Rate (ml/min) 200 Leadings del SS	44.35 pH (s.u.) 10.87 10.90 9.39 7.47 6.77 6.53 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.49 6.45 6.45 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Time Temp (°C) 13,02 13,02 13,02 13,02 13,56 13,56 13,56 13,56 13,55 3% Odor	:: 10-14 Sp Con (uS) 450 454 364 364 362 364 364 364 364 364 364 364 364 364 364	ORP (mV) 97.4 97.3 78.5 105.8 105.8 105.6 112.0 115.4 119.0 121.3 +/- 10 mv	DO (mg/l) 7.69 7.79 7.79 7.91 8.69 9.10 9.75 9.37 9.35 10% > 0.5 ample Depth	Turbidity (ntu) 3.82 6.67 8.21 6.29 5.13 4.72 4.72 4.72 4.18 4.16 3.68 10% > 5 (ft.)

	HRP Assoc 197 Scott Swa Farmington, 0	amp Rd.		Monito	or Well Da	ata Sheet		Well ID	STA-MW
	(860) 674-957			Pag	ge1 of	2			10
			S			nformatio	n		
	Site Locati	on:		lill Rd. Great N		_	ling Dates:	14-1	15/77
	Job Numbe	er:	DEC1003.0			Field Tea	m Leader:		1.1.1
	Weather:		RAIN 3	-			Personnel:	146	
			6	Fround W	/ater Elev	ation Dat	ta		
			Sampler		ipment		oth to	De	pth to
	Date	Time	Name		odel		er (ft)		tom (ft)
	1422	3:08	PLA	corr. factor	nst-101 0	uncorrected corrected	69.88	uncorrected corrected	86.58
	Measurem	nent Point:	2" pvc HW		, , , , , , , , , , , , , , , , , , ,	Concolod	0/100	Concoled	00.00
				Well Cor	dition (c	_ ircle one)			
	Canaval	Condition		Well ID					
	Fair	Condition	VISIDIE		57	p Present	Good	imbness	Lock
		e Collar		d Water		ments: 3			1.00
	(790	1	You	u water		inents. (30	Purecon Call		
1				Well	Purging	Data			
	[	1			ime	Dutu			1.
	Date	Equipme	ent Set-up	-	rging	Sample (	Collection	Sampler	Instrument Calibration
	(1997) (1997) (1997)				ī -		1	Initials	Date
		Start	Finish	Start	Finish	Start	Finish		
	1/5/27	Start 1032	Finish 10:51	(0:51	Finish //:53	11:53	Finish 11:54	lag	1/4/22
				10:51		11:53		lez	
	рН			10:51	11:53	11:53		laz	
	pH Temp.			10:51 Instrur	/(:53 ment Mfg 8	//:5 <sup>-3</sup>	11754		
	рН			10:51 Instrur	/(:53 ment Mfg 8	11:53	11754		
	pH Temp. Sp. Cond.			10:51 Instrur YSI	/(:53 ment Mfg 8 600XL-M /	<u>((:5-3</u> Model YSI 556 - S	11:54 Serial # 04	102866 AB	
	pH Temp. Sp. Cond.			10:51 Instrur YSI	/(:53 ment Mfg 8 600XL-M /	//:5 <sup>-3</sup>	11:54 Serial # 04	102866 AB	
	pH Temp. Sp. Cond. ORP DO	1032		ری:51 Instrur YSI	/(:53 ment Mfg 8 600XL-M /	YSI 556 - S	11:54 Serial # 04	102866 AB	
-19	pH Temp. Sp. Cond. ORP DO Turbidity	Initial Water	10:51	ر <u>ن ج ا</u> Instrur YSI HF S	Ment Mfg 8 600XL-M / ccientific DR	YSI 556 - S	11:54 Serial # 04	102866 AB	
- 19	pH Temp. Sp. Cond. ORP DO Turbidity	Initial Water Depth (ft)	ter Depth (ft): Flow Rate (ml/min)	( <u>ال:5</u> ) Instrur YSI HF S ا	icientific DR	(1:5:3         Model         YSI 556 - S         T-15CE - S         (%32         Sp Con (uS)	Gerial # 09 Gerial # 1404 ORP (mV)	DO (mg/l)	1/4/マ Turbidity (ntu)
	pH Temp. Sp. Cond. ORP DO Turbidity Time	Initial Water Depth (ft) 70.8-9	ter Depth (ft): Flow Rate	10:51 Instrur YSI HF S 170:25 pH (s.u.) 6:49	/(:53         ment Mfg 8         600XL-M /         Scientific DR         Time:         Temp         (°C)         11-21	11:5:3         Model         YSI 556 - S         T-15CE - S         (%3:2         Sp Con         (uS)         538	Serial # ۲۲۵/ Gerial # ۲۲۵/ ORP (mV) زیکی	DO (mg/l) 1.46	1/4/衣 Turbidity (ntu) てんて
	pH Temp. Sp. Cond. ORP DO Turbidity Time ro:52 Lo:57	Initial Water Depth (ft) 70.8-9 70.58	ter Depth (ft): Flow Rate (ml/min)	10:51 Instrur YSI HF S 170:25 pH (s.u.) 6:49 6:55	/(:53         ment Mfg 8         600XL-M /         ccientific DR         Time:         Temp         (°C)         //.71         //.89	11:5:3         Model         YSI 556 - S         T-15CE - S         (%32         Sp Con (uS)         538	Serial # ۲۲۲۷ Gerial # ۲۲۲۷ ORP (mV) ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۷۲۰ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲۰۰۲ ۲	102866AB 1-4 DO (mg/l) 1.46 0.82	1/4/72 Turbidity (ntu) 76.72 15.55
	рН Тетр. Sp. Cond. ORP DO Turbidity Time 10:57 10:57 Ц: 52	Initial Water Depth (ft) 70.89 70.55	ter Depth (ft): Flow Rate (ml/min)	10:51 Instrur YSI HF S 70:25 pH (s.u.) 6:49 6:38 6:36	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //:71 //:39 //:39	11:5:3         Model         YSI 556 - S         T-15CE - S         (%32         Sp Con         (uS)         537	II:54         Serial # 04         Serial # 1404         ORP         (mV)         i22.9         I2401         i22.1	DO (mg/l) (	1/4/72 Turbidity (ntu) 7677 15.55 14.11
	pH Temp. Sp. Cond. ORP DO Turbidity Time <i>ro</i> :52 <i>to</i> :57 <i>tf</i> :02 <i>tf</i> :07	Initial Water Depth (ft) 70.8-9 20.53 70.55 20.54	ter Depth (ft): Flow Rate (ml/min)	10:51 Instrur YSI HF S 170:25 pH (s.u.) 6:34 6:35	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //:71 //:89 //:27 //:269	11:5:3         Model         YSI 556 - S         T-15CE - S         10:3:2         Sp Con         (uS)         5:3:7         5:3:7         5:3:7         5:3:7	II:54         Serial # 04         Serial # 1404         ORP         (mV)         i22.9         I24.0         i22.1         70.9	DO (mg/l) 1.46 0.82 0.73 1.22	1/4/7 Turbidity (ntu) 76.7 15.55 14.11 19.92
	рН Тетр. Sp. Cond. ORP DO Turbidity Turbidity 	Initial Water Depth (ft) 70.59 70.54 70.52	ter Depth (ft): Flow Rate (ml/min)	10:51 Instrur YSI HF S 170:25 pH (s.u.) 6:34 6:35 6:35 6:35	//:53 ment Mfg 8 600XL-M / ccientific DR Temp (°C) //:71 //:89 //:89 //:27 //:29 //:29 //:29	11:5:3         Model         YSI 556 - S         T-15CE - S         10:3:2         Sp Con         (uS)         5:3:7         639         5:3:7         639         5:3:7         5:3:7	II:54         Serial # 04         Serial # 1404         ORP (mV)         i22.9         i22.1         70.9         42.2	DO (mg/l) 1.46 0.82 0.73 1.22 1.54	1/4/7 Turbidity (ntu) 76.7 15.55 14.11 19.92 16.28
	pH Temp. Sp. Cond. ORP DO Turbidity Time <i>ro</i> :52 <i>to</i> :57 <i>tf</i> :02 <i>tf</i> :07	Initial Water Depth (ft) 70.89 70.55 70.54 70.52 70.52 70.52	ter Depth (ft): Flow Rate (ml/min)	(U:51 Instrur YSI HF S 170:25 pH (s.u.) 6:44 6:35 6:35 6:35 6:36 0:36	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //:21 //:37 //2.97 //2.96 //2.95	11:5:3         Model         YSI 556 - S         T-15CE - S         10:32         Sp Con         (uS)         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37	II:54         Serial # 04         Serial # 1404         ORP (mV)         i22.9         i22.1         70.9         42.2         24.8	DO (mg/l) (.46 0.82 0.73 1.22 1.54 1.71	1/4/7 Turbidity (ntu) 76.7 15.55 14.11 19.92 16.28 11.48
	pH Temp. Sp. Cond. ORP DO Turbidity Time <i>ro</i> :5 <sup>-</sup> 2 <i>lo</i> :5 <sup>-</sup> 7 <i>ll</i> :0 <sup>-</sup> 5 <sup>-</sup> 2 <i>ll</i> :0 <sup>-</sup> 7 <i>ll</i> :17	1032 Initial Water Depth (ft) 70.89 70.53 70.53 70.52 70.52 70.52 70.52	ter Depth (ft): Flow Rate (ml/min)	10:51 Instrur YSI HF S 170:25 pH (s.u.) 6:34 6:35 6:35 6:35	//:53 ment Mfg 8 600XL-M / ccientific DR Temp (°C) //:71 //:89 //:89 //:27 //:29 //:29 //:29	11:5:3         Model         YSI 556 - S         T-15CE - S         (0:32         Sp Con         (uS)         5:37         5:39         5:39         5:39         5:39         5:39         5:39         5:39         5:39	II:54         Serial # 04         Serial # 1404         ORP (mV)         i22.9         i22.1         70.9         42.2	DO (mg/l) 1.46 0.82 0.73 1.22 1.54 1.71 1.76	1/4/7 Turbidity (ntu) 76.7 15.55 14.11 19.92 16.28 11.48 8.08
	pH Temp. Sp. Cond. ORP DO Turbidity Time <i>ro:57</i> <i>lo:57</i> <i>l/:07</i> <i>l/:07</i> <i>l/:17</i> <i>l/:17</i> <i>l/:17</i>	Initial Water Depth (ft) 70.89 70.55 70.54 70.52 70.52 70.52	ter Depth (ft): Flow Rate (ml/min)	(U:51 Instrur YSI HF S 170:25 pH (s.u.) 6:49 6:35 6:35 6:35 6:36 6:36 6:37	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //.71 //.89 //2.69 //2.86 //2.95 //2.99	11:5:3         Model         YSI 556 - S         T-15CE - S         10:32         Sp Con         (uS)         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37	II:54         Gerial # 04         Gerial # 1404         ORP         (mV)         i22.9         i22.1         70.9         42.2         24.8         14.0	DO (mg/l) (.46 0.82 0.73 1.22 1.54 1.71	1/4/7 Turbidity (ntu) 75:55 14:11 19:92 16:28 11:48 8:08 7:83
	pH Temp. Sp. Cond. ORP DO Turbidity Time (U:57 U:57 U:57 U:57 U:57 U:12 U:12 U:17 U:12 U:17 U:12 U:27	1032 Initial Water Depth (ft) 70.59 70.52 70.52 70.52 70.52 70.52 70.52 70.52	ter Depth (ft): Flow Rate (ml/min)	10:51 Instrur YSI HF S 170:25 pH (s.u.) 6:47 6:36 6:36 6:36 6:36 6:37 6:37	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //:71 //.89 //2.69 //2.95 //2.95 //2.95 //2.97 //3.07	11:5:3         Model         YSI 556 - S         T-15CE - S         10:32         Sp Con         (uS)         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37	II:54         Serial # 04         Serial # 1404         ORP         (mV)         i22.9         I246         122.1         70.9         42.2         24.8         14.0         7.0	DO (mg/l) (.46 0.82 0.73 1.23 1.54 1.71 1.76 1.73	1/4/7 Turbidity (ntu) 76.7 15.55 14.11 19.92 16.28 11.48 8.08
	pH Temp. Sp. Cond. 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	pH         Temp.         Sp. Cond.         ORP         DO         Turbidity         Time         r0:57         l0:57         l0:57         l0:57         l1:07         l1:12         l1:37         Req. Limi         Geo         Type & No.	Initial Water Depth (ft) 70.57 70.57 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52	ter Depth (ft): Flow Rate (ml/min) ALO eadings del SS Preser	(U:5) Instrur YSI HF S 90:25 pH (s.u.) 6:35 6:36 6:36 6:36 6:36 6:37 6:37 6:37 6:37	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //.7/ //.2.69 //.7/ //2.69 //2.86 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95	11:5:3         Model         YSI 556 - S         T-15CE - S         (0:32         Sp Con.         (uS)         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:35         5:35         5:35         5:35         5:35         5:35         5:35         5:35         5:35         5:35         3%         Purge Vol (ml)         9620	II:54         Serial # 04         Serial # 140         ORP         (mV)         i22.9         I240         122.1         70.9         42.2         24.8         14.0         7.0         2.1         +/-10 mv         Sa	$\frac{1}{1-4}$ DO (mg/l) $1.46$ $0.82$ $0.73$ $1.22$ $1.54$ $1.71$ $1.76$ $1.72$ $10\% > 0.5$ mple Depth	1/4/2 Turbidity (ntu) 26,2 15:55 14:11 19:92 16:28 16:28 16:28 16:28 16:28 16:28 16:28 16:33 5.83 6:33 10% > 5
	pH           Temp.           Sp. Cond.           ORP           DO           Turbidity           Time           10:52           10:52           10:57           11:07           11:07           11:27           11:32           Req. Limi           Pum           Geo	Initial Water Depth (ft) 70.57 70.57 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52	ter Depth (ft): Flow Rate (ml/min)	(U:5) Instrur YSI HF S 90:25 pH (s.u.) 6:35 6:36 6:36 6:36 6:36 6:37 6:37 6:37 6:37	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //.7/ //.2.69 //.7/ //2.69 //2.86 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95	11:5:3         Model         YSI 556 - S         T-15CE - S         10:32         Sp Con.         (uS)         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37 </td <td>11:54         Serial # 04         Serial # 140         ORP (mV)         i22.9         i22.1         70.9         42.2         24.8         14.0         7.0         2.1         +/-10 mv         Sa</td> <td><math display="block">\frac{1}{1-4}</math> DO (mg/l) <math>1.46</math> <math>0.82</math> <math>0.73</math> <math>1.22</math> <math>1.54</math> <math>1.71</math> <math>1.76</math> <math>1.72</math> <math>10\% &gt; 0.5</math> mple Depth</td> <td>1/4/2 Turbidity (ntu) 26/2 15:55 14:11 19:92 16:28 11:48 8:08 7:83 6:33 10% &gt; 5 (ft.)</td>	11:54         Serial # 04         Serial # 140         ORP (mV)         i22.9         i22.1         70.9         42.2         24.8         14.0         7.0         2.1         +/-10 mv         Sa	$\frac{1}{1-4}$ DO (mg/l) $1.46$ $0.82$ $0.73$ $1.22$ $1.54$ $1.71$ $1.76$ $1.72$ $10\% > 0.5$ mple Depth	1/4/2 Turbidity (ntu) 26/2 15:55 14:11 19:92 16:28 11:48 8:08 7:83 6:33 10% > 5 (ft.)
	pH         Temp.         Sp. Cond.         ORP         DO         Turbidity         Time         r0:57         l0:57         l0:57         l0:57         l1:07         l1:12         l1:37         Req. Limi         Geo         Type & No.	Initial Water Depth (ft) 70.57 70.57 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52 70.52	ter Depth (ft): Flow Rate (ml/min) ALO eadings del SS Preser	(U:5) Instrur YSI HF S 90:25 pH (s.u.) 6:35 6:36 6:36 6:36 6:36 6:37 6:37 6:37 6:37	//:53 ment Mfg 8 600XL-M / ccientific DR Time: Temp (°C) //.7/ //.2.69 //.7/ //2.69 //2.86 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95 //2.95	11:5:3         Model         YSI 556 - S         T-15CE - S         10:32         Sp Con.         (uS)         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37         5:37 </td <td>11:54         Serial # 04         Serial # 140         ORP (mV)         i22.9         i22.1         70.9         42.2         24.8         14.0         7.0         2.1         +/-10 mv         Sa</td> <td><math display="block">\frac{1}{1-4}</math> DO (mg/l) <math>1.46</math> <math>0.82</math> <math>0.73</math> <math>1.22</math> <math>1.54</math> <math>1.71</math> <math>1.76</math> <math>1.72</math> <math>10\% &gt; 0.5</math> mple Depth</td> <td>1/4/2 Turbidity (ntu) 26/2 15:55 14:11 19:92 16:28 16:28 16:28 16:28 16:28 16:28 16:28 16:33 10% &gt; 5</td>	11:54         Serial # 04         Serial # 140         ORP (mV)         i22.9         i22.1         70.9         42.2         24.8         14.0         7.0         2.1         +/-10 mv         Sa	$\frac{1}{1-4}$ DO (mg/l) $1.46$ $0.82$ $0.73$ $1.22$ $1.54$ $1.71$ $1.76$ $1.72$ $10\% > 0.5$ mple Depth	1/4/2 Turbidity (ntu) 26/2 15:55 14:11 19:92 16:28 16:28 16:28 16:28 16:28 16:28 16:28 16:33 10% > 5

1.0

Farmington (860) 674-9	, CT 06032 570		Pag	or Well Da	_2		Well ID STA-Ma	
		S	ite Back	ground l	nformatio	n		
Site Loca Job Num Veather:		110 Cutter Mi DEC1003.OM		leck, NY	Sampling Dates: <u>//4 – //5/27</u> Field Team Leader: Team Personnel: <u>//4</u>			5/27
Time	Water Depth (ft)	Flow Rate (ml/min)	рН (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	 DO (mg/l)	Turbidity (ntu)
11:37	70.55	160	6.38	13.25	532	-/13	1.69	5.79
11:42	70.56		6.38	13.37	530	-3.4	1.69	4.22
11:47	70.57		6.38	13.43	529	-4.4	467	4.08
11:52	70,58	e e	6.37	13,47	527	-4.7	1.67	3.79

Farmington, C					ata Sheet		Well ID	STA-MW	
(860) 674-9570	)			ge1 of					
		S	Site Back	ground li	nformatio	n			
Site Locatio		110 Cutter M	lill Rd. Great N	Neck, NY	Samp	ling Dates:	1/4	-5/22	
Job Numbe	r:	DEC1003.0M				am Leader:		/	
Weather:		Sunny,	27°F Team Personne			Personnel	H: KG, DJA, CJL		
		Ý G	Ground V	/ater Elev	ation Dat	••••••••••••••••••••••••••••••••••••••			
Sampler Equipment Depth to								Depth to	
Date	Time	Name	Model		Water (ft)		Bottom (ft)		
1-4-22	11:47	CUL	· · · ·. · · ·	nst-101	uncorrected		uncorrected		
Measurem	<u> </u>	2" pvc,HW	corr. factor	0	corrected	52.20	corrected	69.21	
				ndition (c	_ ircle one)	)			
General C	Condition		Well ID		p Present		umbness	Lock	
Fai)			es		ies		od	, yes	
Concret		/	d Water	Com	ments:		15' well scre	÷ /	
Gon	1	N	-	No bolt +			•	~~	
				Purging					
				ime "		· · · · · · · · · · · · · · · · · · ·	0	Instrumen	
Date	Equipme	nt Set-up	Pu	rging	Sample (	Collection	Sampler Initials	Calibratio	
	Start	Finish	Start	Finish	Start	Finish		Date	
1	11 00	1.0			Start Finish 12:49 12:50				
1-4-22	11:39								
	11:39	12:06	12:06 Instru	2:49 ment Mfg 8		12:50	<u>CJL</u>	1-3-27	
рН	11:39	12:06				12:50		1-3-2:	
pH Temp.	11:39	12:06	Instru	ment Mfg 8	Model			<i> -3-</i> 2;	
рН	11:39	12:06	Instru	ment Mfg 8				<u> /-3-2</u> ;	
pH Temp. Sp. Cond. ORP DO	11:39	12:06	Instrur YSI	ment Mfg 8 600XL-M / (	Model	Serial # 19.	A01	/-3-22	
pH Temp. Sp. Cond. ORP	11:39	12:06	Instrur YSI	ment Mfg 8 600XL-M / (	Model	Serial # 19.	A01	1-3-27	
pH Temp. Sp. Cond. ORP DO		12:06	Instrur YSI HF S	ment Mfg 8 600XL-M / (	Model	Serial # 19.	A01	/-3-22	
pH Temp. Sp. Cond. ORP DO Turbidity			Instrur YSI HF S	600XL-M / (	Model	Serial # 19.	A01	/ - <u>3</u> -22	
pH Temp. Sp. Cond. ORP DO Turbidity Time	Initial Water Depth (ft)	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI HF S 52.24 pH (s.u.)	600XL-M / ( ccientific DR Time: Temp (°C)	Model (YSI 556) S (T-15CE - S (T-2:05 Sp Con (uS)	Serial # <i>19.</i> Serial # <i>HK</i> ORP (mV)	A01 P-7 D0 (mg/l)	Turbidity (ntu)	
pH Temp. Sp. Cond. ORP DO Turbidity Turbidity	Initial Water Depth (ft) 52.31	ter Depth (ft): Flow Rate	Instrur YSI HF S 52.24 pH (s.u.) 6.71	ment Mfg 8 600XL-M / ( ccientific DR Time: Temp (°C) (4.77	Model         YSI 556       S         T-15CE - S         12:05         Sp Con         (uS)         594	Serial # 19. Serial # <u>H</u> K ORP (mV) 158.2	A01 P-7 DO (mg/l) 7.21	Turbidity (ntu) 301	
pH Temp. Sp. Cond. ORP DO Turbidity Time 12:08 /2:13	Initial Water Depth (ft) 52.31 52.31	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73	ment Mfg 8 600XL-M / ( Scientific DR Time: Temp (°C) <i>I H.77</i> <i>J.5.42</i>	YSI 556       S         T-15CE - S       S         12:05       Sp Con         (uS)       594         591	Serial # 19. Serial # <u>H</u> K ORP (mV) 158.2 172.0	AOI P-7 DO (mg/l) 7.21 7.18	Turbidity (ntu) 301 314	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18	Initial Water Depth (ft) 52.31 52.31 52.30	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI 52.24 pH (s.u.) 6.71 6.73 6.73	ment Mfg 8 600XL-M / ( 600XL-M / ( 600XL-M / ( 600XL-M / ( 700XL-M Time: Temp (°C) 14.77 15.42 15.59	Model         YSI 556       S         IT-15CE - S         /2:05         Sp Con         (uS)         594         591         606	Serial # 19. Serial # <u>H</u> K ORP (mV) 158.2 172.0 180.5	AOI P-7 DO (mg/l) 7.21 7.18 7.19	Turbidity (ntu) 301 314 73,5	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18 /2:23	Initial Water Depth (ft) 52.31 52.30 52.30	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73 6.73 6.74	ment Mfg 8 600XL-M / ( Scientific DR Time: Temp (°C) /5.42 /5.59 /5.70	YSI 556       S         T-15CE - S       S         1/2:05       Sp Con         (uS)       594         591       606         607	Serial # 19, Serial # <u>H</u> K ORP (mV) 158,2 172.0 180,5 182,4	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15	Turbidity (ntu) 301 314 73.5 25.1	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18 /2:23 /2:28	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI 52.24 pH (s.u.) 6.71 6.73 6.74 6.74	ment Mfg 8 600XL-M / ( Scientific DR Time: Temp (°C) /4.77 /5.42 /5.59 /5.70 /5.82	Model         YSI 556       S         T-15CE - S         IZ:05         Sp Con         (uS)         594         591         606         607         608	Serial # 19, Serial # <u>1</u> 4, ORP (mV) 158,2 172.0 180,5 182.4 181,7	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13	Turbidity (ntu) 301 314 73,5 25.1 11,2	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18 /2:23 /2:28 /2:28 /2:33	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI 52.24 pH (s.u.) 6.71 6.73 6.74 6.74 6.73	ment Mfg 8 600XL-M / ( 600XL-M / ( 600XL-M / ( 600XL-M / ( 700 Time: Temp (°C) (°C) (°C) (°C) (°C) (°C) (°C) (°C)	Model         YSI 556       S         T-15CE - S         12:05         Sp Con         (uS)         594         591         606         607         608         607	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 182.4 181.7 180.9	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10	Turbidity (ntu) 301 314 73,5 25.1 11,2 7.11	
pH Temp. Sp. Cond. ORP DO Turbidity Time 12:08 12:08 12:18 12:18 12:23 12:28 12:38	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI 52.24 pH (s.u.) 6.71 6.73 6.74 6.74 6.74 6.73 6.73	ment Mfg 8 600XL-M / ( 600XL-M / ( 600XL-M / ( 600XL-M / ( 700XL-M / ( 700XL-M) 700XL-M (°C) 75.72 75.72 75.72 75.72 75.72	Model         YSI 556       S         12:05       Sp Con         (uS)       594         591       606         607       608         607       608         606       607         606       607	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 182.4 181.7 180.9 178.7	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.13 7.10 7.09	(ntu) 301 314 73,5 25,1 11,2 7,11 4,15	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18 /2:23 /2:28 /2:28 /2:33 /2:38 /2:38 /2:43	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.31	ter Depth (ft): Flow Rate (ml/min)	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73 6.73 6.74 6.74 6.73 6.73 6.73	ment Mfg 8 600XL-M / ( 600XL-M / ( 600XL-M / ( 600XL-M / ( 700 Time: Temp (°C) / 4.77 / 5.42 / 5.72 / 5.72 / 5.72 / 5.72 / 5.92 / 5.84	Model YSI 556) S T-15CE - S 72:05 Sp Con (uS) 594 591 606 607 608 607 608 607 606 605	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 182.4 181.7 180.9 178.7 178.8	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10 7.09 7.09 7.09	Turbidity (ntu) 301 314 73.5 25.1 11.2 7.11 4.15 3.22	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:23 /2:23 /2:28 /2:23 /2:28 /2:33 /2:38 /2:43 /2:43	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.31 52.31 52.31 52.31	ter Depth (ft): Flow Rate (ml/min) 2 50	Instrur YSI 52.24 pH (s.u.) 6.71 6.73 6.74 6.74 6.74 6.73 6.73 6.73 6.73 6.73 6.73	ment Mfg 8 600XL-M / ( ccientific DR Time: Temp (°C) /5.57 /5.70 /5.82 /5.72 /5.84 /5.84 /5.84	Model         YSI 556)       S         T-15CE - S         IZ:05         Sp Con         (uS)         594         591         606         607         608         607         608         607         608         605         606	Serial # 19, Serial # 14, ORP (mV) 158.2 172.0 172.0 180.5 182.4 181.7 180.9 178.7 178.8 178.8	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10 7.09 7.09 7.09	Turbidity (ntu) 301 314 73,5 25.1 11,2 7.11 4,15 3,22 2,38	
pH Temp. Sp. Cond. ORP DO Turbidity Time 12:08 12:08 12:13 12:18 12:23 12:23 12:38 12:38 12:43 12:48 Req. Limit	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31	ter Depth (ft): Flow Rate (ml/min) 2 50	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73 6.73 6.74 6.74 6.73 6.73 6.73	ment Mfg 8 600XL-M / ( 600XL-M / ( 600XL-M / ( 600XL-M / ( 700 Time: Temp (°C) / 4.77 / 5.42 / 5.72 / 5.72 / 5.72 / 5.72 / 5.92 / 5.84	Model         YSI 556       S         T-15CE - S         /2:05         Sp Con         (uS)         594         591         606         607         608         607         608         607         608         607         608         607         608         605         606         3%	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 180.5 182.4 181.7 180.9 178.7 178.8 178.8 178.8 178.7 178.8 178.7 178.8 178.7 178.8	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10 7.09 7.09 7.09 7.09 7.09 10% > 0.5	Turbidity (ntu) 301 314 73,5 25.1 11,2 7.11 4,15 3.22 2,38 10% > 5	
pH Temp. Sp. Cond. ORP DO Turbidity Time 12:08 12:08 12:13 12:18 12:23 12:23 12:38 12:38 12:43 12:48 Req. Limit	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.31 52.31 52.31 52.31	ter Depth (ft): Flow Rate (ml/min) 2 50	Instrur YSI 52.24 pH (s.u.) 6.71 6.73 6.74 6.74 6.74 6.73 6.73 6.73 6.73 6.73 6.73	ment Mfg 8 600XL-M / ( ccientific DR Time: Temp (°C) /5.57 /5.70 /5.82 /5.72 /5.84 /5.84 /5.84	Model         YSI 556)       S         T-15CE - S         IZ:05         Sp Con         (uS)         594         591         606         607         608         607         608         607         608         605         606	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 180.5 182.4 181.7 180.9 178.7 178.8 178.8 178.8 178.7 178.8 178.7 178.8 178.7 178.8	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10 7.09 7.09 7.09	Turbidity (ntu) 301 314 73,5 25,1 11,2 7,11 4,15 3,22 2,38 10% > 5	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18 /2:23 /2:28 /2:23 /2:28 /2:33 /2:38 /2:43 12:48 Req. Limit Pum	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31	ter Depth (ft): Flow Rate (ml/min) 250	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73 6.74 6.74 6.74 6.74 6.73 6.74 6.73 6.70 6.72 +/- 0.1	ment Mfg 8 600XL-M / ( incientific DR Time: Temp (°C) /5.57 /5.70 /5.72 /5.72 /5.72 /5.84 /5.84 /5.84 /5.84	Model         YSI 556       S         IT-15CE - S         IZ:05         Sp Con         (uS)         594         594         594         606         607         608         607         608         607         608         607         608         605         606         3%         Purge Vol	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 180.5 182.4 181.7 180.9 178.7 178.8 178.8 178.8 178.7 178.8 178.7 178.8 178.7 178.8	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10 7.09 7.09 7.09 7.09 7.09 10% > 0.5	Turbidity (ntu) 301 314 73,5 25,1 11,2 7,11 4,15 3,22 2,38 10% > 5	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18 /2:23 /2:28 /2:23 /2:28 /2:33 /2:38 /2:43 12:48 Req. Limit Pum	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31	ter Depth (ft): Flow Rate (ml/min) 250	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73 6.73 6.74 6.73 6.74 6.73 6.74 6.73 6.74 6.73 6.74 6.73 6.72 +/-0.1 Color Clear	ment Mfg 8 600XL-M / ( incientific DR Time: Temp (°C) /5.57 /5.70 /5.72 /5.72 /5.72 /5.84 /5.84 /5.84 /5.84	Model         YSI 556       S         12:05       Sp Con         (uS)       594         591       606         607       608         607       606         605       606         3%       Purge Vol         10,750       10,750	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 180.5 182.4 181.7 180.9 178.7 178.8 178.8 178.8 178.7 178.8 178.7 178.8 178.7 178.8	AOI P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.10 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.0000 7.0000 7.00000 7.000000000000000000000000000000000000	Turbidity (ntu) 301 314 73,5 25,1 11,2 7,11 4,15 3,22 2,38 10% > 5	
pH Temp. Sp. Cond. ORP DO Turbidity Time /2:08 /2:13 /2:18 /2:23 /2:28 /2:23 /2:28 /2:33 /2:38 /2:43 12:48 Req. Limit Pum	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50	ter Depth (ft): Flow Rate (ml/min) 2 50 2 50 2 50 2 50 2 50 2 50 2 50 2 50	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73 6.73 6.74 6.74 6.74 6.74 6.73 6.74 6.74 6.73 6.74 6.74 6.73 6.74 6.72 +/-0.1 Color Clear Samp vative	ment Mfg 8 600XL-M / ( 600XL-M / ( 600XL-M / ( 600XL-M / ( 700 Time: Temp (°C) /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.84 /5.84 3% Odor	Model         YSI 556       S         12:05       Sp Con         (uS)       594         591       606         607       608         607       606         605       606         3%       Purge Vol         10,750       10,750	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 180.5 182.4 181.7 180.9 178.7 178.8 178.8 178.8 178.7 178.8 178.7 178.8 178.7 178.8	A01 P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.0	Turbidity (ntu) 301 314 73,5 25,1 11,2 7,11 4,15 3,22 2,38 10% > 5	
pH Temp. Sp. Cond. ORP DO Turbidity Time 12:08 12:08 12:13 12:18 12:23 12:28 12:33 12:38 12:38 12:43 12:48 Req. Limit Pum Geo1	Initial Water Depth (ft) 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.31 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.30 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50 52.50	ter Depth (ft): Flow Rate (ml/min) 250	Instrur YSI HF S 52.24 pH (s.u.) 6.71 6.73 6.73 6.74 6.74 6.74 6.74 6.74 6.73 6.74 6.74 6.74 6.73 6.74 6.72 +/-0.1 Color Clear Samp vative	ment Mfg 8 600XL-M / ( 600XL-M / ( 600XL-M / ( 600XL-M / ( 700 Time: Temp (°C) /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.72 /5.84 /5.84 3% Odor	Model         YSI 556       S         T-15CE - S         12:05         Sp Con         (uS)         594         591         606         607         608         607         608         607         608         607         608         607         606         3%         Purge Vol         (ml)         10,750         iners	Serial # 19. Serial # 14. ORP (mV) 158.2 172.0 180.5 182.4 181.7 180.9 178.7 178.7 178.8 177.2 177.2 5	A01 P-7 DO (mg/l) 7.21 7.18 7.19 7.15 7.13 7.10 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.0	Turbidity (ntu) 301 314 73,5 25.1 11.2 7.11 4,15 3.22 2,38 10% > 5 (ft.)	

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HRP Assoc 197 Scott Sw Farmington, ( (860) 674-957	amp Rd. CT 06032	2		Well ID	: STA-MW- : 17			
		5	Site Back	ground l	nformatio	on		
Site Locati	on:	110 Cutter M	1ill Rd. Great I	Neck, NY	Sam	oling Dates:	1.4.	22-15.22
Job Numbe	er:	DEC1003.0	M			am Leader:		
Weather:			Sunny :	2505	Team	Personnel	656,	KG. OJA
		0	Ground V	Vater Elev	ation Da	ta		
		Sampler	Equ	ipment	De	pth to	De	nth to
Date	Time	Name		odel		ter (ft)	Depth to Bottom (ft)	
1/4/22	8.31A	TA	Solinst-101 uncorrected			uncorrected		
1910-	8.14	DJA	corr. factor	0	corrected	66.42	corrected	141.10
Measurem	nent Point:	2" pvc HW	· /					
			Well Cor	ndition (c	ircle one	)		
General	Condition	Visible	Well ID		p Present		umbness	Lock
Úc		VISIDIC		Venda		VVen Fit		Yes
	e Collar		d Water	1	ments:		20' well scre	
400		NO	u water		mento.	2	20 Well Scre	
			Woll	Purging	Data			
	1				Dala		1	
Date	Equipmo	nt Cot up	-	ime	Comula	Callesting	Sampler	Instrument
Date	Start	ent Set-up	Start	r <b>ging</b> Finish	Sample	Collection Finish	Initials	Calibration Date
1.4.22	5:52	5:57	9.57	9:40	9:96	9:4/1	ATO	13.22
			Instru	ment Mfg &		1.11	VJ/·	1.1.3.
pН			motru	none ning o	mouer			
Temp.		5172						
Sp. Cond.	)		YSI	600XL-M /	YSI 556 - 3	Serial # pr	et ales	
ORP	-					751010	- pins	
DO Turbidity			HE S	cientific DR	T 150E	35/012.	Jinn t	
Turbidity			nr 3			Serial #	AVE +	• /
	1	ter Depth (ft):		Time:		]		
Time	Water	Flow Rate	рН	Temp	Sp Con	ORP	DO	Turbidity
9.65	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS)	(mV)	(mg/l)	(ntu)
7:10	67.56	280	6.32	13:3	407.4 432.4	211.1	7.64	118
9:15	67.53		6.28	12.4	448.5	208.4	7.53	32.7 34.4
9120	67.52		6.28	13.5	451.6	207.7	7.48	30.1
7:25-	67.51		6.28	13.5	451.8		7.55	28.8
7:30	67.48	1	6:27	13.3	451.6	206.7	7.30	20.1
9:19	67.48	_	6.27	13.3	450.3	206.0	7.30	19.8
9:40	67.48	1	6.27	13.4	45°0.5	205.7	7.38	20.2
Pog Limit	s for Last 3 R	oodinaa		20/	201		100/ 0.0	
Keq. Linin	S IOT LASE 3 R	eadings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5
Pum	p Mfg & Moo	lel	Color	Odor	Purge Vol (ml)	Sa	mple Depth (	(ft.)
Geo	Fech GeoSub S	SS	6411	And the second s	12,040	13110		
			Samp	le Conta	iners			
Type & No.	Volume	Preser	vative		Type & No.	Volume	Prese	rvative
3 vials	3 x 40mL	H			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, oranic	. 1000	
				l				

197 Scott Sw Farmington,	CT 06032				ata Sheet		Well ID	: STA-M
(860) 674-957								
		S	Site Back	ground l	nformatio	n		
Site Locati			lill Rd. Great	Neck, NY		ling Dates:		5/27
Job Numb Weather:	er:	DEC1003.0				m Leader:		
weather:		MARC				Personnel	TOSH, CUL	47
					vation Dat			
Dete	Time	Sampler	-	ipment		oth to		pth to
Date	Time	Name		odel	uncorrected	er (ft)	uncorrected	tom (ft) 203
14/22	1:03	149	corr. factor	1	corrected	63.08	corrected	203
Measuren	nent Point:	2" pvc HW	1			00.00		1
			Well Co	ndition (c	ircle one)	1		
General	Condition		Well ID		p Present		umbness	Lock
ر و۲		No			25	Guo	7	No
	te Collar		d Water		ments: 47		20' well scre	
Pour		No		Needs		Unable to		0.3' draw
			Wel	I Purging	¥	Dia 10	so with string.	Children and Child
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Date	Equipme	ent Set-up		rging	Sample (	Collection	Sampler	Calibratio
							Initiala	
	Start	Finish	Start	Finish	Start	Finish	Initials	Date
14/22	and the second sec	Finish	100000000000000000000000000000000000000	Finish 2:49	Start 2-199	Finish 2.50	144	Date
14/22	Start		Start		2.49			
14177 pH	Start		Start	2:49	2.49			
1.	Start		Start	2:49	2.49			
pH	Start		Start	2:49 ment Mfg &	2.49	2:50	140	
pH Temp.	Start		Start	2:49 ment Mfg &	2: Mg & Model	2:50	140	
pH Temp. Sp. Cond.	Start		Start Instru YSI	2:49 ment Mfg 8 600XL-M /	249 & Model YSI 556 - S	2.50 Serial # 04	140	
pH Temp. Sp. Cond. ORP	Start		Start Instru YSI	2:49 ment Mfg 8 600XL-M /	2: Mg & Model	2:50 Serial # 04(6	140	
pH Temp. Sp. Cond. ORP DO	Start		Start Instru YSI HF S	2:49 ment Mfg 8 600XL-M /	249 & Model YSI 556 - S RT-15CE - S	2:50 Serial # 04(6	144	
pH Temp. Sp. Cond. ORP DO Turbidity	Start	F1b	Start Instru YSI HF S	2:49 ment Mfg & 600XL-M /	249 & Model YSI 556 - S RT-15CE - S	2:50 Serial # 04(6	144	
pH Temp. Sp. Cond. ORP DO Turbidity Time	Initial Wa Water Depth (ft)	ter Depth (ft): Flow Rate (ml/min)	Start Instru YSI HF S	2:49 ment Mfg & 600XL-M / Scientific DF Time Temp (°C)	249 & Model YSI 556 - S RT-15CE - S : /:03 Sp Con (uS)	Serial # 04 6 Gerial # Hi ORP (mV)	140 2866413 W.Y	1/3/27
pH Temp. Sp. Cond. ORP DO Turbidity Turbidity	Initial Water Depth (ft) 63.90	ter Depth (ft): Flow Rate	Start Instru YSI HF S 63.08 pH (s.u.) 9.54	Z:49       ment Mfg &       600XL-M /       Scientific DF       Time       Temp       (°C)       7.39	2-49 & Model YSI 556 - S RT-15CE - S : /:03 Sp Con	2、50 Serial # 04(ビ Serial # 円 ORP (mV) バン	144 25643 W.Y DO (mg/l) 10.48	Turbidity (ntu) 2-69
pH Temp. Sp. Cond. ORP DO Turbidity Time	Start	ter Depth (ft): Flow Rate (ml/min)	Start Instru YSI HF S 63.08 pH (s.u.) 9.54 (\$17	Z:49       ment Mfg &       600XL-M /       Scientific DF       Time       Temp       (°C)       9.39       (1.76)	249 & Model YSI 556 - S RT-15CE - S : /:03 Sp Con (uS) 541 546	2:50 Serial # 04(6 Serial # 円 ORP (mV) 157:2 155:7	144 256413 W.Y DO (mg/l) 1048 9(7)	Turbidity (ntu) 2.69 8.98
pH Temp. Sp. Cond. ORP DO Turbidity Time	Start	ter Depth (ft): Flow Rate (ml/min)	Start MG Instru YSI HF S G3.08 pH (s.u.) 9.54 6.97 6.61	2:49 ment Mfg 8 600XL-M / Scientific DF Time Temp (°C) 9.39 /(.76 /(.76	2-49 Model YSI 556 - S RT-15CE - S Sp Con (uS) 541 566 511	2.50 Serial # 04 ເ Serial # Hi ORP (mV) /57.2 /58.7 /58.0	144 144 144 144 144 144 144 144	Turbidity (ntu) 2-69 8-98 152.4
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23]	Start	ter Depth (ft): Flow Rate (ml/min)	Start MG Instru YSI HF S G3.08 pH (s.u.) 9.54 0.97 0.61 0.48	2:49 ment Mfg 8 600XL-M / Scientific DF Temp (°C) 9:39 (1.76 /1.39 /1.39 /1.03	2:49 & Model YSI 556 - S RT-15CE - S : /:03 Sp Con (uS) 541 506 511 516	2:50 Serial # 24 ເ Serial # H ORP (mV) 157:0 158:0 158:5	144 144 144 144 144 144 104 1048 1048 1048 1048 1048 1048 1048 1048 1048 1048 1048 1048 105 105 105 105 105 105 105 105	Turbidity (ntu) 2-69 8-98 152.4 304
pH Temp. Sp. Cond. ORP DO Turbidity Time [:48 [:23 [:28 [:38]	Start	ter Depth (ft): Flow Rate (ml/min)	Start MG Instru YSI HF S G3.08 pH (s.u.) 9.54 0.97 0.61 0.48 6.41	2:49 ment Mfg 8 600XL-M / Scientific DF Temp (°C) 7:39 1(.76 1.03 1(.39 1(.03 1(.96	2:49 & Model YSI 556 - S RT-15CE - S : 7:03 Sp Con (uS) 541 506 511 516 577	2:50 Serial # 04(ビ Serial # 円 ORP (mV) 157:1 155:7 155:5 155:5 155:9	144 144 144 144 144 144 144 144	Turbidity (ntu) 2.69 8.98 /52.4 3.04 33.6
pH Temp. Sp. Cond. ORP DO Turbidity Time [:13] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [:23] [	Start NU3 Initial Wa Water Depth (ft) G.5.40 G.4.78 G.4.78 G.4.78 G.4.79 G.5.46 G.5.88 G.6.74	ter Depth (ft): Flow Rate (ml/min)	Start MG Instru YSI HF S G3.08 pH (s.u.) 9.54 6.47 6.41 6.41 6.40	2:49 ment Mfg & 600XL-M / Scientific DF Time Temp (°C) 9:39 [(.7)6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6 [.7]6	2:49 & Model YSI 556 - S RT-15CE - S Sp Con (uS) 541 506 511 516 577 573	2:50 Serial # 04 6 Serial # H ORP (mV) 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0 157:0	144 144 144 144 144 144 104 1048 1048 1048 1048 1048 1048 1048 1048 1048 1048 1048 105 105 105 105 105 105 105 105	Turbidity (ntu) 2-69 8-98 152.4 304 336 38-7
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23 [:33 ]:35 [:35 [:45] [:45] [:45]	Start	ter Depth (ft): Flow Rate (ml/min)	Start MG Instru YSI HF S G3.08 pH (s.u.) G.54 G.47 G.47 G.47 G.48 G.41 G.40 G.48 G.41 G.40 G.38	2:49 ment Mfg & 600XL-M / Scientific DF Time Temp (°C) 9:39 /(.76 /(.76 /(.39 /(.76 /(.76) /(.39 /(.76) /(.76) /(.76) /(.76) /(.76) /(.76) /(.75)	2:49 <b>X Model</b> YSI 556 - S <b>XT-15CE - S</b> <b>Sp Con</b> (uS) 541 546 541 546 541 546 573 573	2:50 Serial # 246 Serial # H/ ORP (mV) 157:0 158:7 158:7 158:9 158:9 158:9 158:9	144 144 144 144 144 144 104 104	Turbidity (ntu) 2-69 8-98 /52.4 364 387 484
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23 [:33 [:38 ]:45 [:45 ]:45 [:53]	Start           NU3           Initial Wa           Water           Depth (ft)           63.40           64.28           64.28           65.88           66.88           66.84	ter Depth (ft): Flow Rate (ml/min)	Start MS Instru YSI HF S 63.08 pH (s.u.) 9.54 6.47 6.47 6.47 6.41 6.48 6.41 6.48 6.41 6.40 6.38 6.38 6.39	2:49 ment Mfg & 600XL-M / Scientific DF Time Temp (°C) 9:39 (1.76 11.39 11.96 11.90 12:35 (7.24	2:49 & Model YSI 556 - S RT-15CE - S : /:03 Sp Con (uS) 541 546 541 546 541 546 573 573 573 573 576	2.50 Serial # 04 6 Serial # Hi ORP (mV) 157.7 158.7 158.7 158.7 158.7 158.7 158.7 158.7 158.7 159.4 159.3	140 15643 W.Y DO (mg/l) 10,45 9,71 9,51 9,39 9,35 9,33 9,32	Turbidity (ntu) 2-69 8-98 152.4 304 336 387 484 414
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23 [:23 [:33 [:38 [:43 [:53 [:45] [:53 [:53]	Start           Ivu 3           Initial Wa           Water           Depth (ft)           63.40           64.91           65.46           65.88           66.84           67.88	ter Depth (ft): Flow Rate (ml/min) 200	Start MG Instru YSI HF S 63.08 pH (s.u.) 9.54 0.97 0.61 6.48 6.41 6.48 6.41 6.48 6.41 6.48 6.41 6.48 6.38	2:49 ment Mfg & 600XL-M / Scientific DF Time Temp (°C) 9:39 1(.76 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39)1(.39 1(.39 1(.39 1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)	2:49 <b>X Model</b> YSI 556 - S <b>XT-15CE - S</b> <b>Sp Con</b> (uS) 541 506 511 516 577 573 573 573 573 573	2:50 Serial # 04 6 Serial # H ORP (mV) 157:0 157:0 158:7 158:7 158:9 158:9 159:4 159:4 159:4	140 140 <b>DO</b> (mg/l) 1048 <b>G</b> (1) 1048 <b>G</b> (1) <b>G</b> (1)	Turbidity (ntu) 2.69 8.98 /52.9 3.04 3.36 3.87 4.84 4.14 3.33
pH Temp. Sp. Cond. ORP DO Turbidity Time [:(8 [:23 [:23 [:23 [:33 [:33 [:33 [:33 [:33	Start           Iulial Wa           Initial Wa           Water           Depth (ft)           63.40           64.91           65.46           65.88           66.84           67.09           ts for Last 3 R	ter Depth (ft): Flow Rate (ml/min) 200	Start MS Instru YSI HF S 63.08 pH (s.u.) 9.54 6.47 6.47 6.47 6.41 6.48 6.41 6.48 6.41 6.40 6.38 6.38 6.39	2:49 ment Mfg & 600XL-M / Scientific DF Time Temp (°C) 9:39 (1.76 11.39 11.96 11.90 12:35 (7.24	2:49 <b>X Model</b> YSI 556 - S <b>XT-15CE - S</b> <b>Sp Con</b> <b>(uS)</b> 541 546 541 546 541 546 573 573 573 573 573 576 577 3%	2.50 Serial # 04 6 Serial # Hi ORP (mV) 157.7 158.7 158.7 158.7 158.7 158.7 158.7 158.7 158.7 159.4 159.3	140 15643 W.Y DO (mg/l) 10,45 9,71 9,51 9,39 9,35 9,33 9,32	Turbidity (ntu) 2-69 8-98 152.4 304 336 387 484 414
pH Temp. Sp. Cond. ORP DO Turbidity Time [:(8 [:23 [:23 [:23 [:33 [:33 [:33 [:33 [:33	Start           Ivu 3           Initial Wa           Water           Depth (ft)           63.40           64.91           65.46           65.88           66.84           67.88	ter Depth (ft): Flow Rate (ml/min) 200	Start MG Instru YSI HF S 63.08 pH (s.u.) 9.54 0.97 0.61 6.48 6.41 6.48 6.41 6.48 6.41 6.48 6.41 6.48 6.38	2:49 ment Mfg & 600XL-M / Scientific DF Time Temp (°C) 9:39 1(.76 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39)1(.39 1(.39 1(.39 1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)1(.39)	2:49 X Model YSI 556 - S RT-15CE - S Sp Con (uS) 541 506 511 516 573 573 573 573 576 573 576 577 3%	2:50 Serial # 04 6 Serial # H ORP (mV) 157:0 157:0 157:0 157:5 158:9 157:9 159:4 159:4 159:4 159:4 159:4 159:5 159:4 159:4 159:5 159:6 +/- 10 mv	140 140 <b>DO</b> (mg/l) 1048 <b>G</b> (1) 1048 <b>G</b> (1) <b>G</b> (1)	Turbidity (ntu) 2.69 8.98 /52.9 3.64 3.87 4.84 414 3.38 3.87 4.84 414 3.33 10% > 5
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23 [:23 [:23 [:23 [:23 [:23	Start           Iulial Wa           Initial Wa           Water           Depth (ft)           63.40           64.91           65.46           65.88           66.84           67.09           ts for Last 3 R	ter Depth (ft): Flow Rate (ml/min) 200	Start MG Instru YSI HF S G3.08 pH (s.u.) 9.54 6.41 6.41 6.41 6.41 6.41 6.41 6.41 6.43 6.38 6.38 6.38 +/- 0.1	2:49 ment Mfg & 600XL-M / Scientific DF Temp (°C) 7.39 1(.76 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39 1(.39)1)))))))))))))))))))))))))))))))))))	2:49 <b>X Model</b> YSI 556 - S <b>XT-15CE - S</b> <b>Sp Con</b> <b>(uS)</b> 541 546 541 546 541 546 573 573 573 573 573 576 577 3%	2:50 Serial # 04 6 Serial # H ORP (mV) 157:0 157:0 157:0 157:5 158:9 157:9 159:4 159:4 159:4 159:4 159:4 159:5 159:4 159:4 159:5 159:6 +/- 10 mv	140 140 <b>DO</b> (mg/l) 10.48 <b>G</b> (7) 7.60 9.5) 9.39 9.35 9.35 9.35 9.32 9.32 9.32 9.32 9.32 9.32 9.32 9.32 9.32 9.32	Turbidity (ntu) 2.69 8.98 /52.9 3.64 3.87 4.84 414 3.38 3.87 4.84 414 3.33 10% > 5
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23 [:23 [:23 [:23 [:23 [:23	Start NU3 Initial Wa Water Depth (ft) 63.40 64.78 64.91 65.46 65.88 66.84 66.84 67.09 ts for Last 3 R pMfg & Mod	ter Depth (ft): Flow Rate (ml/min) 200	Start M Instru YSI HF S 63.08 pH (s.u.) 9.54 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.47 6.48 6.47 6.47 6.48 6.47 6.48 6.47 6.48 6.47 6.48 6.47 6.48 6.48 6.48 6.48 6.49 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48 6.48	Z:49           ment Mfg 8           600XL-M /           Scientific DF           Time           Temp           (°C)           7.39           /(.76           /(.76           /(.76           /(.76           /(.75           /(.75           3%           Odor	2:49 <b>X Model</b> YSI 556 - S <b>XT-15CE - S</b> <b>Sp Con</b> (uS) 541 506 571 576 573 573 573 573 573 573 573 573	2:50 Serial # 04 6 Serial # H ORP (mV) 157:0 157:0 157:0 157:5 158:9 157:9 159:4 159:4 159:4 159:4 159:4 159:5 159:4 159:4 159:5 159:6 +/- 10 mv	144 144 144 144 144 144 144 144	Turbidity (ntu) 2.69 8.98 /52.9 3.64 3.87 4.84 414 3.38 3.87 4.84 414 3.33 10% > 5
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23 [:23 [:23 [:23 [:23 [:23	Start NU3 Initial Wa Water Depth (ft) 63.40 64.78 64.91 65.46 65.88 66.84 66.84 67.09 ts for Last 3 R pMfg & Mod	ter Depth (ft): Flow Rate (ml/min) 200	Start M Instru YSI HF S 63.08 pH (s.u.) 9.54 6.41 6.41 6.41 6.41 6.41 6.41 6.41 6.41 6.41 6.41 6.41 6.41 6.43 8 6.38 6.38 +/- 0.1 Color cleAR Samp	Z:49           ment Mfg &           600XL-M /           Scientific DF           Time           Temp           (°C)           9.39           /(.76           /(.76           /(.76           /(.75           /(.74           /(.75           /(.74           /(.75           3%           Odor	2:49 <b>X Model</b> YSI 556 - S <b>XT-15CE - S</b> <b>Sp Con</b> (uS) 541 506 571 576 573 573 573 573 573 573 573 573	2:50 Serial # 04 6 Serial # H ORP (mV) 157:0 157:0 157:0 157:5 158:9 157:9 159:4 159:4 159:4 159:4 159:4 159:5 159:4 159:4 159:5 159:6 +/- 10 mv	$1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$	Turbidity (ntu) 2.69 8.98 /52.9 3.64 3.87 4.84 414 3.38 3.87 4.84 414 3.33 10% > 5
pH Temp. Sp. Cond. ORP DO Turbidity Time [:23 [:23 [:23 [:23 [:23 [:23 [:23 [:23	Start           Iuiial Wa           Initial Wa           Water           Depth (ft)           65.40           64.28           64.41           65.83           66.84           67.09           101.09           ts for Last 3 R           p Mfg & Moor           Tech GeoSub	ter Depth (ft): Flow Rate (ml/min) 200 Leadings del SS	Start MG Instru YSI HF S G3.08 pH (s.u.) 9.54 6.41 6.41 6.40 6.48 6.41 6.40 6.48 6.41 6.40 6.48 6.41 6.40 6.48 6.38 +/- 0.1 Color cleAR Samp vative	Z:49           ment Mfg &           600XL-M /           Scientific DF           Time           Temp           (°C)           9.39           /(.76           /(.76           /(.76           /(.75           /(.74           /(.75           /(.74           /(.75           3%           Odor	2:49 Model YSI 556 - S T-15CE - S Sp Con (uS) 541 506 571 506 571 506 571 576 573 573 573 573 573 573 573 573	2:50 Serial # 04 6 Serial # H ORP (mV) 157:0 157:0 157:7 157:7 157:7 157:7 157:4 157:9 157:4 157:9 157:4 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9 157:9	$1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$ $1/4_{0}$	Turbidity (ntu) 2-64 8-98 752.4 304 336 38-7 484 414 333 10% > 5 (ft.)

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197 Scott S Farmington			monitor	r Well Dat			Well ID:	
(860) 674-95	570		Page	e2_ of _	_2		STA-MW	- 18
		S	ite Back	ground In	nformatio	n		
Site Loca	tion:	110 cutter M	lill Rd, Grad	(Nede, NY	Samp	ling Dates:	1/4- 1/5/	22
Job Number: Weather:		DECIUSIM				m Leader:		
Weather:		SUNNY					DOA, COL, R	
Time	Water	Flow Rate		Temp	Sp Con	ORP	DO	Turbidi
7.1.7	Depth (ft)	(ml/min)	(s.u.)	(°C)	(uS) 534	(mV) 160.4	(mg/l) 9.19	(ntu
2:03	67.31	200	6138	12.00	536	161.9	9.16	129,3
2:13	67.69		6.38	11.98	537	161.6	9,14	1041
2:18	67.85		6.38	11.97	538	162.0	9.10	79.4
7:23	68.02		6.38	11.94	538	162.4	9,09	62.7
2:28	68.14		6.38	11.74	539	163.1	9.11	51.9
2:33	68.28		6.39	11.67	538	163.4	9.11	42.7
2.38	68.36		6.38	11.82	539	164,0	9.08	36.3
2:43	68.47		6:38	1.73	539	164.3	9.07	30.7
2:48	68.58	N al al al a	6.39	11.63	538 5 of ours	164.4 inc. All	9.11	24.7
	well	Not stab tuch ha	ilizing af	et lishour	for > ING	WAR BOSAN	Mine tens	excep
		TUCO NA	Ne Mees	5142146	TUC - I'IC	MA DOCAN	- Stand	
Req. Lin	nits for Last 3	Readings	+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% >

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	Pur	Initial Wa Water Depth (ft) 63.92 63.92 63.70 63.73 63.74 63.74 63.73 63.70 63.73 63.70 63.73 63.70 63.73 10 63.83 its for Last 3 R mp Mfg & Moo	del SS	62.73 pH (s.u.) (·93 6.35 (.39 (-37 (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-32) +/-0.1 Color	Scientific DF         Time         Temp         (°C)         13. 4         19. 9         19. 9         19. 1         15. 1         15. 1         15. 1         3%         Odor         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	Sp Con (uS) 530.3 601.8 639 639 639 6470 6470 6470 6472 6472 6472 6472 6472 6472 6472 6472	ORP (mV) 230.1 215.4 204.0 198.8 192.4 188.7 185.1 182.7 185.1 182.7 181.1 +/- 10 mv	10% > 0.5 ample Depth	Turbidity (ntu) /69 .68, 4 79.3 36. C .79.3 9.6 8.87 9.6 8.87 9.6 8.87 9.92 10% > 5 (ft.)		
	Turbidity Time 7:976 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:57	Water Depth (ft) 63.92 63.10 62.83 63.83 63.74 63.74 63.74 63.73 63.70 63.83 its for Last 3 R	Flow Rate (ml/min) 2 S () L L L L L L L L L L L L L L L L L L L	62.73 pH (s.u.) (·93 6.35 (.39 (-37 (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-33) (-32) +/-0.1 Color	Time           Temp           (°C)           13.6           14.9           14.9           15.1           15.1           15.2           3%           Odor	: 1:4/ Sp Con (uS) 530.3 601.8 639 639 639 640 641 642 642 642 642 642 642 642 642 642 642	ORP (mV) 230.1 215.4 204.0 198.8 192.4 188.7 185.1 182.7 185.1 182.7 181.1 +/- 10 mv	(mg/l) 7.55 4.38 4.20 4.20 4.20 4.20 4.20 4.20 4.20 4.20 4.20 4.38 3.98 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.72 3.98 3.98 3.98 3.72 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98	(ntu) 169 68,4 79.3 36.6 19.3 9.6 8.87 9.6 8.87 9.98 4.92 10% > 5 (ft.)		
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*	Turbidity Time 7:4/6 7:51 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:57	Water Depth (ft) 63.92 63.70 63.83 63.83 63.74 63.74 63.74 63.73 63.70 63.73 63.70 63.83 its for Last 3 R	Flow Rate (ml/min) 2 5 0	62.73 pH (s.u.) (·93 6.35 (·39 (·39 (·37 (·33) (·33) (·33) (·33) (·33) (·33) (·33) (·32) +/-0.1	Time Temp (°C) 13. L 19. 9 19. 9 19. 9 19. 9 19. 0 75: 1 15. 1 15. 1 15. 1 15. 1 15. 1 3%	: 1:4/1 Sp Con (uS) 530.3 601.8 633 639 639 639 6490 641 641 642 642 642	ORP (mV) 230.1 275.4 204.0 798.8 792.4 788.7 785.1 785.1 782.7 781.1 +/- 10 mv	(mg/l) 9.55 4.38 4.20 9.20 9.20 9.20 9.20 9.92 3.98 3.72 3.98 3.72 3.98 3.72 10% > 0.5	(ntu) 169 68,4 79.3 36.6 19.3 9.6 8.87 4.92 4.92 10% > 5		
. *	Turbidity Time 7:9/6 7:51 7:56 7:51 7:56 7:51 7:56 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:56 7:57 7:57	Water Depth (ft) 63.92 63.10 62.83 63.83 63.74 63.74 63.74 63.73 63.70 63.83	Flow Rate (ml/min) 2 S U	62.73 pH (s.u.) (.93 6.35 (.39 6.35 (.39 6.33 (.33 6.33 6.33 6.33	Time Temp (°C) 13. L 19. Y 19. 9 19. 9 19. 0 15. 1 15. 1 15. 1 15. 1 15. 1	: 1:4/ Sp Con (uS) 530.3 601.8 639 639 640 641 642 642 642	ORP (mV) 230.1 215.4 204.0 198.8 192.4 188.7 188.7 188.7 188.7 188.7 188.7 188.1	(mg/l) 9.55 9.38 -1.20 9.20 9.20 9.20 9.02 3.98 3.98 3.98 3.98 3.98 3.98 3.98 3.98	(ntu) 169 68.4 79.3 36.6 19.3 9.6 8.87 9.6 8.87 9.98 4.92		
*	Turbidity Time 7:976 7:57 7:56 7:57 7:56 7:57 7:56 7:27 7:76 7:27	Water Depth (ft) 63.92 63.83 63.83 63.83 63.74 63.74 63.73 63.73	Flow Rate (ml/min)	62.73 pH (s.u.) (·93 6.35 (-35 (-37 (-37) (-33) (-33) (-33) (-33) (-33)	Time           Temp           (°C)           13.4           14.9           14.9           14.9           15.1           15.1	: 1:4/ Sp Con (uS) 530.3 601.8 633 639 639 640 641 642	ORP (mV) 230.1 215.4 204.0 198.8 112.4 188.7 185.1 185.1	(mg/l) 9.55 9.38 9.20 9.20 9.12 3.98 3.72 3.90	(ntu) 169 68.4 79.3 36.6 19.3 9.6 8.87 7.98		
. *	Turbidity Time 7:976 7:51 7:56 7:57 7:56 7:07 2:65 2:76	Water Depth (ft) 63.92 63.70 63.83 63.83 63.83 63.74 63.74 63.74	Flow Rate (ml/min)	62.73 pH (s.u.) (·93 6.35 (-39 (-39 (-39 (-33) (-33) (-33)	Time Temp (°C) 13. 6 19. 9 19. 9 19. 9 15. 1 15. 1	: 1:4/ Sp Con (uS) 530:3 601.8 633 639 639 639 640 641 641	ORP (mV) 230.1 215.4 204.0 198.8 192.4 188.7 188.7 185.1	(mg/l) 7.55 4.38 4.20 4.20 4.20 4.20 4.20 4.20 5.98 3.98 3.72	(ntu) 169 68.4 79.3 36.6 19.3 9.6 8.82		
* *	Turbidity Time 1:4/6 1:51 1:56 2:01 2:66 2:11	Water Depth (ft) 63.92 63.10 62.83 63.83 63.74 63.74 63.74	Flow Rate (ml/min)	62.73 pH (s.u.) (. 73 6.35 (. 3 7 (. 3 7 (. 3 7 6.33 6.33	Time           Temp           (°C)           13.4           14.9           14.9           14.9           15.1	: 1:4/ Sp Con (uS) 530:3 601:8 639 639 640	ORP (mV) 230.1 215.4 204.0 198.8 192.4	(mg/l) 9.55 9.38 9.20 9.20 9.12	(ntu) 169 68.4 79.3 36.6		
*	Turbidity Time 7:9/6 7:51 7:56 2:91	Water Depth (ft) 63.92 63.90 62.83 63.83	Flow Rate (ml/min)	62.73 pH (s.u.) (-43 6.35 (-34 (-34) (-34)	Time           Temp           (°C)           13.6           14.9           14.9	: 1:4/ Sp Con (uS) 530:3 601: 8 633 639	ORP (mV) 230.1 215.4 204.0 198.8	(mg/l) 9.55 9.38 -7.20 9.20	(ntu) 169 68.4 79.3 36.6		
• *	Turbidity Time 1:96 1:51 1:56	Water Depth (ft) 63.92 63.10 62.83	Flow Rate (ml/min)	62.73 pH (s.u.) (· 43 6.35 6.35	Time Temp (°C) 13. 6 19. 9 19. 9	: 1:4/ Sp Con (uS) 530:3 601:8 633	ORP (mV) 230.1 215.4 204.0	(mg/l) 7.55 4.38 4.20	(ntu) 169 68.4		
. *	Turbidity Time 1:46 1:51	Water Depth (ft) 63.92 63.90	Flow Rate (ml/min)	62.73 pH (s.u.) 6.35	Time Temp (°C) 13. 4 14. 4	: 1:4/ Sp Con (uS) 530.3 601. 8	ORP (mV) 230.1 715.4	(mg/l) <del> <i>7</i>.55</del> <del> 4</del> .38	(ntu) 169 68.4		
. *	Turbidity Time	Water Depth (ft)	Flow Rate (ml/min)	62.73 pH (s.u.)	Time Temp (°C) 13. 6	: /:4// Sp Con (uS) 530.3	ORP (mV) 230.1	(mg/l) 9.55	(ntu) /69		
• *	Turbidity	Water Depth (ft)	Flow Rate (ml/min)	62.73 pH (s.u.)	Time Temp (°C)	: /:4// Sp Con (uS)	ORP (mV)	(mg/l)	(ntu)		
• *	Turbidity			62.73	Time	: 1:41	]	DO	Turbidity		
		Initial Wa	ter Depth (ft):			1	Serial # /	IRp 1	#/		
				HF S	Scientific DF	RT-15CE - 8	Serial # /	1Rp 1	#/		
		_						lini	1 I		
	ORP	1		. 51				351012			
	Sp. Cond.	1		YSI	600XL-M /	YSI 556 - 5	Serial #	rof plu. 351012	22		
	pH Temp.	Temp.					A	rol plu	5		
		R. 1.		" Instru	ment Mfg &	& Model					
4	1-4.22	-	1:42	1:42	2:31	2:31	2:22	DIA	1.3.22		
	1 1 1 2 2	Start	Finish	Start	Finish	Start	Finish	18	Date		
- •	Date		ent Set-up		rging	Sample	Collection	Sampler Initials	Calibration		
1	1 2 4			Т	ime			Sampler	Instrument		
			s.	Well	l Purging	Data					
	Øk		NO			14 J. A.	¢				
		te Collar		d Water	Com	iments:	1	15' well scre	een		
		K	485		ye.	1 40 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		is d	NO		
		Condition		e Well ID		p Present		umbness	Lock		
		Condition	1 .v		2 12 - 14 - 14 - 14 - 14 - 14 - 14 - 14	20 BEER			1		
		15 2020			ndition (	ircle one	)				
	Measure	ment Point:	2" pvc HW		ÿ		101.11	Johneoleu	03.02		
	12 1/1/2	21:32	OTA	corr. factor		uncorrected corrected	67.74	uncorrected corrected	89.62		
	Date	Time	Name	-	Iodel		ter (ft)		tom (ft)		
	-		Sampler		ipment		pth to		pth to		
			(	Ground V	Vater Ele	vation Da	ta				
	wveather:			UNRY 33			Personnel		rc, ota		
4.2	Job Numb Weather:	er:	DEC1003.0		-	_	am Leader:		C		
	Site Locat			Aill Rd. Great I	Neck, NY		oling Dates:		-22 -1		
		Site Background Information									
	( , , , , , , , , , , , , , , , , , , ,	70			ige1 o						
	(860) 674-957					3		Wentb	. 19		
	Farmington, (860) 674-957			Monnee	or well D	ata Sheet		Well ID	STA-MW-		

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HRP Associates, Inc. 197 Scott Swamp Rd. **Monitor Well Data Sheet** Well ID: STA-MW. 196 Farmington, CT 06032 (860) 674-9570 Page \_\_2\_ of \_\_2\_\_ Site Background Information Sampling Dates: 1-4-22 Site Location: 110 Cutter Mill Rd. Great Neck, NY Job Number: DEC1003.OM **Field Team Leader:** 3305 Weather: SUNMY **Team Personnel:** Water Flow Rate pН Temp Sp Con ORP DO Turbidity Time Depth (ft) (ml/min) (s.u.) (°C) (uS)(mV) (mg/l) (ntu) 2:31 63.83 280 6.32 15:3 179.5 4.67 643 3.93 Req. Limits for Last 3 Readings +/- 0.1 3% 3% +/- 10 mv 10% > 0.5 10% > 5

10

15 6488 2:05 317

Farmington, (860) 674-957				or Well D	1	:	Well ID	: STA-M 20
[		9		age1 o <b>kground l</b>		200	L	
Site Locat	ion:		fill Rd. Great			pling Dates	1.7.2	
Job Numb		DEC1003.01		NCCK, NT		am Leader:		$\sum_{i=1}^{n}$
Weather:		SUN-	14	K		Personnel		AKC
		6	Ground V	Nater Ele				
		Sampler	Equ	uipment	De	pth to	De	pth to
Date	Time	Name		lodel		ter (ft)		tom (ft)
1-4.22	9:04	DJA	Sol corr. facto	linst-101 r 0	uncorrected corrected	64.77	uncorrected	
Measurer	nent Point:	2" pvc HW		0	Conected	104.11	corrected	215.20
			Well Co	ndition (c	ircle one	)		
General	Condition		Well ID		p Present		umbness	Lock
0	Ned		ves		ies		oul	yes
Concre	te Collar	Ponde	d Water	Com	ments:		15' well scre	een
	geid	NU	)	punp	rech zici	/ length		
			Wel	I Purging				
_				ime			Sampler	Instrume
Date		ent Set-up		rging		Collection	Initials	Calibratio
1/4/22	Start	Finish	Start	Finish 10153	Start	Finish	OTA	Date
11/20		10.00		ment Mfg 8		10:54	0)17	
pН	×42		mətru	intent wing d	k Wouei			
	CLIP							
	- 55H2							
Temp.	- 5511 0		YSI	600XL-M /	YSI 556	Serial # 🙀	A solut "	De Kalan
	- 55114		YSI	600XL-M /	YSI 556 - S	Serial # pro	of plus is	?5/6/23
Temp. Sp. Cond.	- 53 <sup>me</sup>		YSI	600XL-M /	YSI 556 - S	Serial # pro	of plus 3	?5/6/23
Temp. Sp. Cond. ORP	55110			600XL-M /			of plus 3	?\$ 6]23
Temp. Sp. Cond. ORP DO		ter Depth (ft):	HFS	Scientific DR	RT-15CE - S		of plus 3	?\$16723
Temp. Sp. Cond. ORP DO Turbidity		ter Depth (ft): Flow Rate	HF 5	Scientific DR	RT-15CE - S	Serial #	(tegn	
Temp. Sp. Cond. ORP DO	Initial Wa		HFS	Scientific DR	RT-15CE - S : /よっし Sp Con	Serial #	DO	Turbidity
Temp. Sp. Cond. ORP DO Turbidity Time	Initial Wa Water Depth (ft)	Flow Rate	HF s دوره ک pH	Scientific DR	RT-15CE - S	Serial # /	(tegn	Turbidity (ntu)
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 % 10: 33	Initial Wa Water Depth (ft) 65.97 65.52	Flow Rate (ml/min)	HF 5 66.83 pH (s.u.) 6.53 6.46	Scientific DR	RT-15CE - S ノノ・2 の Sp Con (uS)	Gerial # /	DO (mg/l)	Turbidity
Temp. Sp. Cond. ORP DO Turbidity Time 70:25 10:33	Initial Wa Water Depth (ft) 65.97 65.52 65.95 65.95	Flow Rate (ml/min) 290	HF 5 <b>66.63</b> <b>pH</b> <b>(s.u.)</b> <b>6.53</b> <b>6.46</b> <b>6.46</b> <b>6.46</b>	Scientific DR Time: Temp (°C) /2·1 /3. & /3·1	RT-15CE - S Sp Con (uS) 3 5 5. X	Serial # / ORP (mV) 206.0 203.7 201.0	DO (mg/l) 3.11	Turbidity (ntu)
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 3 & 70: 3 & 70: 3 & 70: 3 & 70: 3 & 70: 3 &	Initial Wa Water Depth (ft) 65.97 65.52 65.95 65.95 65.08	Flow Rate (ml/min) 290	HF 5 66.83 pH (s.u.) 6.53 6.46	Time: Temp (°C) /2.1 /3.5	RT-15CE - S Sp Con (uS) 3 5 5. 8 355. 9	Serial # /	DO (mg/l) 3.11 8.02	Turbidity (ntu) 1.85 3.59 1.56
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 0: 38 0: 3/2 0: 4/5	Initial Wa Water Depth (ft) 65.97 65.97 65.95 65.95 65.08 69.83	Flow Rate (ml/min) 290	HF 5 <b>66.63</b> <b>pH</b> <b>(s.u.)</b> <b>6.53</b> <b>6.46</b> <b>6.46</b> <b>6.46</b>	Scientific DR Time: Temp (°C) 72 · 1 73 · 1 73 · 1 73 · 1 73 · 1 73 · 3	RT-15CE - 5 Sp Con (uS) 355.9 355.9	Serial # / ORP (mV) 206.0 203.7 202.0 201.2	DO (mg/l) 3.11 5.02 7.44	Turbidity (ntu) /· %S ?·59
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 3 & 70: 3 & 70: 3 & 70: 3 & 70: 3 & 70: 3 &	Initial Wa Water Depth (ft) 65.97 65.52 65.95 65.95 65.08	Flow Rate (ml/min) 290	HF 5 pH (s.u.) 6.53 6.46 6.46 6.46	Scientific DR Time: Temp (°C) /2 · 1 /3 · 0 /3 · 1 /3 · 2	RT-15CE - S Sp Con (uS) 3 5 5. 8 3 55. 9 3 55. 9	Serial # / ORP (mV) 206.0 203.7 201.0	DO (mg/l) 3.11 3.02 7.44 7.45 7.45	Turbidity (ntu) /• \$5 3•59 /• 56 0+94 /•//
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 0: 38 0: 3/2 0: 4/5	Initial Wa Water Depth (ft) 65.97 65.97 65.95 65.95 65.08 69.83	Flow Rate (ml/min) 290	HF 5 pH (s.u.) 6.53 6.46 6.46 6.46	Scientific DR Time: Temp (°C) 72 · 1 73 · 1 73 · 1 73 · 1 73 · 1 73 · 3	RT-15CE - S Sp Con (uS) 3 5 8. 8 3 55. 9 3 55. 9 3 55. 9 3 55. 9 3 55. 9	Serial # / ORP (mV) 206.0 203.7 201.0 201.0	DO (mg/l) 3.11 5.02 7.44 7.44 7.45	Turbidity (ntu) 1.85 3.59 1.56
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 0: 38 0: 3/2 0: 4/5	Initial Wa Water Depth (ft) 65.97 65.97 65.95 65.95 65.08 69.83	Flow Rate (ml/min) 290	HF 5 pH (s.u.) 6.53 6.46 6.46 6.46	Scientific DR Time: Temp (°C) 72 · 1 73 · 1 73 · 1 73 · 1 73 · 1 73 · 3	RT-15CE - S Sp Con (uS) 3 5 5. 8 3 55. 9 3 55. 9	Serial # / ORP (mV) 206.0 203.7 201.0 201.0	DO (mg/l) 3.11 3.02 7.44 7.45 7.45	Turbidity (ntu) 1.85 3.59 1.56 0194 1.11
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 6: 3/2 0: 53	Initial Wa Water Depth (ft) 65.97 65.97 65.95 65.95 65.08 69.83	Flow Rate (ml/min) 290	HF 5 pH (s.u.) 6.53 6.46 6.46 6.46	Scientific DR Time: Temp (°C) 72 · 1 73 · 1 73 · 1 73 · 1 73 · 1 73 · 3	RT-15CE - S Sp Con (uS) 3 5 5. 8 3 55. 9 3 55. 9	Serial # / ORP (mV) 206.0 203.7 201.0 201.0	DO (mg/l) 3.11 3.02 7.44 7.45 7.45	Turbidity (ntu) 1.85 3.59 1.56 0194 1.11 0197
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 6: 3/2 0: 53 0: 53 Req. Limi	Initial Wa Water Depth (ft) 65.97 65.97 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95	Flow Rate (ml/min) 290	HF 5 pH (s.u.) 6.53 6.46 6.46 6.46 6.46 6.46 6.46 6.46	Scientific DR Time: Temp (°C) 72 · ( 73 · 0 73 · 0 73 · 0 73 · 2 73 · 3 73 · 9	RT-15CE - S Sp Con (uS) 3 5 5. 8 3 55. 9 3 55. 9 5 55. 9 55. 9 5	Serial # / ORP (mV) 2 06. 0 2 03.7 2 01. 0 2 01. 0 2 00. § +/- 10 mv	DO (mg/l) 3.11 9.02 7.44 7.45 7.48	Turbidity (ntu) 1.85 3.59 1.56 0:94 1.11 0:92 10% > 5
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 6: 3/2 0: 53 0: 53 Req. Limi	Initial Wa Water Depth (ft) 65.97 65.97 65.97 65.95 65.08 64.83 64.83 64.55	Flow Rate (ml/min) 290 eadings	HF 5 <b>pH</b> <b>(s.u.)</b> <b>6.53</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>6.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b> <b>1.16</b>	Scientific DR Time: Temp (°C) 72.1 73.5 73.7 73.3 73.7 73.7 73.9 73.9 73.9	2T-15CE - S Sp Con (uS) 355. 9 355. 9	Serial # / ORP (mV) 206.0 203.7 202.0 201.2 201.2 201.2 200.8 200.8	DO (mg/l) 3.11 5.02 7.44 7.45 7.45 7.48	Turbidity (ntu) 1.85 3.59 1.56 0:94 1.11 0:92 10% > 5
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 6: 3/2 0: 53 0: 53 Req. Limi	Initial Wa Water Depth (ft) 65.97 65.97 65.95 65.95 65.08 69.83 69.83 69.83 69.83 69.83 69.85	Flow Rate (ml/min) 290 eadings	HF 5 <b>66.63</b> <b>pH</b> <b>(s.u.)</b> <b>6.53</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.46</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.576</b> <b>6.57</b>	Scientific DR Time: Temp (°C) 72 · 1 73 · 2 73 · 3 73 · 4 0 0 0 0 0 0 0 0 0 0 0 0 0	RT-15CE - S Sp Con (uS) 355. 8 355. 9 355. 9	Serial # / ORP (mV) 206.0 203.7 202.0 201.2 201.2 201.2 200.8 200.8	DO (mg/l) 3.11 3.02 7.44 7.45 7.45 7.48 10% > 0.5	Turbidity (ntu) 1.85 3.59 1.56 0.394 1.11 0.394 1.11 0.392
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 % 70: 33 70: 38 6: 33 72: 38 6: 37 72 0: 4% 0: 4% 0: 4% 0: 4% 0: 4% 0: 4% 0: 4% 0: 5% 0:	Initial Wa Water Depth (ft) 65.97 65.97 65.97 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65	Flow Rate (ml/min) 290 1 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	HF 5 <i>pH</i> (s.u.) <i>G</i> 53 <i>G</i> 4/ <i>G</i> <i>G</i> 4	Scientific DR         Time:         Temp         (°C)         /2.1         /3.5         /3.1         /3.3         /3.3         /3.4         3%         Odor	RT-15CE - S Sp Con (uS) 355. 8 355. 9 355. 9	Serial # / ORP (mV) 206.0 203.7 202.0 201.2 201.2 201.2 200.8 200.8	DO (mg/l) 3.11 5.02 7.44 7.45 7.45 7.48 10% > 0.5	Turbidity (ntu) 1.85 3.59 1.56 0.394 1.11 0.394 1.11 0.392
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 & 70: 33 70: 38 0: 72 0: 72 0: 73 0: 73 0: 73 0: 53 Req. Limi Geo	Initial Wa Water Depth (ft) 65.97 65.52 65.08 64.55 64.55 64.55 64.55 64.55 64.55 64.55 64.55 64.55 64.55 65.08 64.55 65.08 64.55 65.08 64.55 65.08 64.55 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65.08 65	Flow Rate (ml/min) 290	HF 5 <i>pH</i> (s.u.) <i>G</i> 53 <i>G</i> 4/ <i>G</i> <i>G</i> 4	Scientific DR         Time:         Temp         (°C)         /2.1         /3.5         /3.1         /3.3         /3.3         /3.4         3%         Odor	RT-15CE - S Sp Con (uS) 3 5 5. 8 3 5 5. 9 3 5 5. 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Serial # / ORP (mV) 2 06. 0 2 03.7 2 01.0 2 01.0 2 00. § +/- 10 mv Sa	DO (mg/l) 3.11 5.02 7.44 7.45 7.45 7.48 10% > 0.5	Turbidity (ntu) / · 85 3 · 59 / · 56 0 · 74 / .11 0 · 92 10% > 5 ft.)
Temp. Sp. Cond. ORP DO Turbidity Time 70: 2 % 70: 33 70: 38 6: 33 72: 38 6: 37 72 0: 4% 0: 4% 0: 4% 0: 4% 0: 4% 0: 4% 0: 4% 0: 5% 0:	Initial Wa Water Depth (ft) 65.97 65.97 65.97 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65.95 65	Flow Rate (ml/min) 290 1 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 290 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	HF 5 <i>pH</i> (s.u.) <i>G</i> 53 <i>G</i> 4/ <i>G</i> <i>G</i> 4	Scientific DR         Time:         Temp         (°C)         /2.1         /3.5         /3.1         /3.3         /3.3         /3.4         3%         Odor	RT-15CE - S Sp Con (uS) 3 5 5. 8 3 5 5. 9 3 5 5. 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Serial # / ORP (mV) 2 06. 0 2 03.7 2 01.0 2 01.0 2 00. § +/- 10 mv Sa	DO (mg/l) 3.11 5.02 7.44 7.45 7.45 7.48 10% > 0.5	Turbidity (ntu) / · 85 3 · 59 / · 56 0 · 74 / .11 0 · 72 10% > 5 ft.)

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#### Stanton Cleaners Area Superfund Site Water Level Data Summary

Site: Stanton Cleaners Area Superfund Site

Date:	21	241	122

Location: 110 Cutter Mill Road, Great Neck, NY

Project #:	DEQOOJOM

Field Personnel: DOA. 16

Well ID	Depth to Water (feet)	Time	Notes
EPA-MW-11D	54:31	7:05	No bolts
EPA-MW-21R	63.11	6:54	1 holt tab heoken, Bits
EPA-MW-23	61.14	6:52	BHS
EPA-MW-26	56.31	7:30	No bolls
EPA-MW-27	47.98	6:59	NU botts
EPA-MW-9A	59,58	7:03	the HIN, needs repairs
ST-MW-11	55.42	1:07	ion bolts
ST-MW-12	67.47	7:13	No bolts
ST-MW-13	\$3.36	7:25	po holts
ST-MW-14	47.47	6:57	but tabs broken, punded water
ST-MW-15	69.72	7:20	No botts
ST-MW-16	52-37	7:33	bolt tabs broken
ST-MW-17	66.63	'7:11	No bolts
ST-MW-18	63.12	7:16	No HW spirit, needs repair
ST-MW-19	63.07	7:01	No bolts
ST-MW-20	62-65	7:10	No hotte

## Stanton Cleaners Area Superfund Site Water Level Data Summary

Site: Stanton Cleaners Area Superfund Site

Date: 3-	31-2022
Proiect #:	DEC 1003. CM

Location: 110 Cutter Mill Road, Great Neck, NY

Field Personnel: DJA

Well ID	Depth to Water (feet)	Time	Notes
EPA-MW-11D	53.45	6:46A	No bolts
EPA-MW-21R	62.10	6:34A	1 bolt tob broken, BHS
EPA-MW-23	60.26	6:30A	BHS
EPA-MW-26	55.64	7:19A	No botts
EPA-MW-27	46.88	6:40A	No bolts
EPA-MW-9A	58.52	6:44A	No HW, weeds repair
ST-MW-11	54.40	6:48A	No bolts
ST-MW-12	66.31	6:55A	No bolts
ST-MW-13	82.47	7:14A	No bolts
ST-MW-14	47.11	6:37A	bott tab broken
ST-MW-15	69.42	7:05A	no bolts
ST-MW-16	55,97	7:22A	bolt tals broken
ST-MW-17	65.51	6:53A	No bults
ST-MW-18	62.68	7:00 A	NO HIW SKIT, Needs Aper
ST-MW-19	60.87	6:42A	No balts
ST-MW-20	62.22	6:51A	No bolts

Quarterly Operation and Maintenance Report Q1 2022 110 Cutter Mill Road, Great Neck, NY

# **APPENDIX E** Fire Safety Reports



### Fire Safety Inspection Log Stanton Dry Cleaners Site NYSDEC Site No. 130072 110 Cutter Mill Road, Great Neck, NY

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	Monthly Fire Safety Inspection Items						
tem	Description	Result					
1	Exit signs internally or externally illuminated	(Yes)	No				
2	Smoke alarms tested and functioning	Yes	No				
3	Water leaks/water damage observed inside building	Yes	Ng				
4	Fire extinguishers within expiration or inspected annually	Ves	No				
5	All fire extinguishers present	Ves	No				
6	Electrical Breaker Panel Issues	Yes	No				
7	Covers present on all junction boxes, electrical switches, and outlets	Ves	No				
8	Any evidence of pests present inside building (rodents, insects, etc.)	Yes	No				
9	Emergency lighting tested and functioning	Yes	No				

	Periodic System Test	ing and Inspection		
tem	Description	Frequency	Date Last Performed	Date Due
10	Sprinkler system testing	Annual		
11	Battery powered emergency lighting tested	Annual		
12	Fire Extinguishers annual inspection	Annual		
13	Emergency Lighting Testing	Monthly		1

Inspected By: Dave Adam Inspection Date: 1-4-22

Other Items Noted:

### Fire Safety Inspection Log Stanton Dry Cleaners Site NYSDEC Site No. 130072 110 Cutter Mill Road, Great Neck, NY

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Monthly Fire Safety Inspection Items						
tem	Description	Res	sult			
1	Exit signs internally or externally illuminated	Yes	No			
2	Smoke alarms tested and functioning	Yes	No			
3	Water leaks/water damage observed inside building	Yes	NO			
4	Fire extinguishers within expiration or inspected annually	Yes	No			
5	All fire extinguishers present	Yes	No			
6	Electrical Breaker Panel Issues	Yes	No			
7	Covers present on all junction boxes, electrical switches, and outlets	(Yes)	No			
8	Any evidence of pests present inside building (rodents, insects, etc.)	Yes	(No)			
9	Emergency lighting tested and functioning	Yes	No			

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Periodic System Testing and Inspection						
Item	Description	Frequency	Date Last Performed	Date Due		
10	Sprinkler system testing	Annual				
11	Battery powered emergency lighting tested	Annual				
12	Fire Extinguishers annual inspection	Annual				
13	Emergency Lighting Testing	Monthly	2.24.22			

Inspected By:  $k \subseteq$ Inspection Date: 2.24-22

Other Items Noted:

## Fire Safety Inspection Log Stanton Dry Cleaners Site NYSDEC Site No. 130072 110 Cutter Mill Road, Great Neck, NY

Monthly Fire Safety Inspection Items						
Item	Description	Result				
1	Exit signs internally or externally illuminated	Yes	No			
2	Smoke alarms tested and functioning	Yes	No			
3	Water leaks/water damage observed inside building	Yes	NO			
4	Fire extinguishers within expiration or inspected annually	Yes	No			
5	All fire extinguishers present	Ves	No			
6	Electrical Breaker Panel Issues	Yes	No			
7	Covers present on all junction boxes, electrical switches, and outlets	Yes	No			
8	Any evidence of pests present inside building (rodents, insects, etc.)	Yes	No			
9	Emergency lighting tested and functioning	Yes	No			

Periodic System Testing and Inspection					
tem	Description	Frequency	Date Last Performed	Date Due	
10	Sprinkler system testing	Annual			
11	Battery powered emergency lighting tested	Annual			
12	Fire Extinguishers annual inspection	Annual			
13	Emergency Lighting Testing	Monthly			

Inspected By: DJA Inspection Date: 3-31-22

Other Items Noted: