

# LANGAN SITE OBSERVATION REPORT – Day 057

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                   |  |
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| <b>CLIENT:</b> Gowanus Canal LLC and GowCan Owner, LLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | <b>DATE:</b> Saturday, November 12, 2022                                                                                                                                                                                                                                                          |  |
| <b>PROJECT No.:</b> 170295301                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | <b>WEATHER:</b> Clear, 67 to 71 °F<br>Wind: WNW @ 4-6 mph                                                                                                                                                                                                                                         |  |
| <b>PROJECT:</b> Gowanus Canal Northside                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | <b>TIME:</b> 08:45 – 16:45                                                                                                                                                                                                                                                                        |  |
| <b>LOCATION:</b> Brooklyn, New York                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | <b>BCP SITE ID:</b> C224080                                                                                                                                                                                                                                                                       |  |
| <b>EQUIPMENT:</b><br>Komatsu PC 490 Excavator      Junttan PM20/25 Drill Rig<br>Komatsu PC 240 Excavator      JLG HC3 Boom Lift<br>Komatsu PC 78 US Excavator<br>APE Model 23.2 Vibratory Hammer<br>Komatsu Wheel Loader<br>Junttan PM20US Drill Rig                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | <b>PRESENT AT SITE:</b><br><b>Langan:</b> TJ Malgieri (Environmental), Ahmed Mahmoud (Geotechnical)<br><b>Urban Atelier Group (UAG):</b> Seth Anderson<br><b>Kingdom Associates, Inc. (Kingdom):</b> Marcin Hulewicz<br><b>Earth Construction Services (ECS):</b> Donald Sidnauth, Oscar Sandoval |  |
| <b>OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:</b><br><p>Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site.</p> <p><b>Site Activities</b></p> <ul style="list-style-type: none"> <li>Kingdom installed foundation piles in the northern part of Sackett Place and in the southeastern part of Society Brooklyn.           <ul style="list-style-type: none"> <li>The foundation piles were advanced to a maximum depth of about 89 feet below grade surface (bgs). Drilling spoils were screened for odor, staining, and organic vapors using a photoionization detector (PID). MGP impacts, including a maximum PID reading of 9.9 parts per million (ppm) and mothball-like odors, were observed in four of the foundation piles.</li> <li>The MGP-impacted drilling spoils were segregated and added to the existing stockpile in the central part of Sackett Place on top of and covered with polyethylene sheeting pending future off-site disposal.</li> <li>The non-MGP-impacted drilling spoils were added to existing stockpiles in the northwestern part of Sackett Place on top of and covered with polyethylene sheeting pending future off-site disposal.</li> </ul> </li> <li>Kingdom relocated previously stockpiled non-hazardous manufactured gas plant (MGP)-impacted drilling spoils from the northwestern part of Sackett Place to the southern part of Society Brooklyn. The stockpile was placed on top of and covered with polyethylene sheeting pending future off-site disposal.</li> </ul> <p><b>Import and Export Tracking</b></p> <ul style="list-style-type: none"> <li>No material was exported from the site.</li> <li>No material was imported to site</li> </ul> |  |                                                                                                                                                                                                                                                                                                   |  |
| <b>Cc:</b> J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | <b>By:</b> TJ Malgieri<br><br><b>Langan, D.P.C.</b>                                                                                                                                                                                                                                               |  |

| Soil/Fill Export Summary                                                        |               |       |       |
|---------------------------------------------------------------------------------|---------------|-------|-------|
| Facility                                                                        | Exported      | Today | Total |
| Bayshore Soil Management<br>Keasbey, NJ<br>Non-Hazardous Soil/Fill              | No. Loads     | 0     | 216   |
|                                                                                 | Quantity (CY) | 0     | 4,320 |
| Bayshore Soil Management<br>Keasbey, NJ<br>Non-Hazardous MGP-Impacted Soil/Fill | No. Loads     | 0     | 42    |
|                                                                                 | Quantity (CY) | 0     | 840   |

| Material Import Summary                                                  |                                     |               |       |       |
|--------------------------------------------------------------------------|-------------------------------------|---------------|-------|-------|
| Facility                                                                 | NYSDEC<br>Approved<br>Quantity (CY) | Imported      | Today | Total |
| Stavola Construction Materials, Inc<br>Bridgewater, NJ<br>2.5-inch Stone | 1,000                               | No. Loads     | 0     | 6     |
|                                                                          |                                     | Quantity (CY) | 0     | 120   |
| 87 19 <sup>th</sup> Avenue<br>Astoria, NY<br>2.5-inch Stone              | 2,000                               | No. Loads     | 0     | 7     |
|                                                                          |                                     | Quantity (CY) | 0     | 170   |
| Impact Environmental<br>Jersey City, NJ<br>0.5-inch Crushed Stone        | 2,000                               | No. Loads     | 0     | 2     |
|                                                                          |                                     | Quantity (CY) | 0     | 40    |

#### Sampling

- No samples were collected today.

#### Community Air Monitoring

- Langan conducted real-time air monitoring for volatile organic compounds (VOC) and particulate matter smaller than 10 microns in diameter (PM10) at the upwind and downwind perimeters of the work area during ground-intrusive work. VOC and PM10 concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).
  - Due to a technical issue, community air monitoring data was not recorded between 13:15 and 13:35 at the upwind station. No odors were apparent and no dust was observed during this time.

#### Anticipated Activities

- Kingdom will continue to install foundation piles at Society Brooklyn and Sackett Place.
- Kingdom will continue to install SOE at Society Brooklyn.
- Kingdom will continue to install the dewatering system at Society Brooklyn
- A Fire Department of New York (FDNY)-licensed tank contractor will clean and decommission the 750-gallon UST.

|     |                                                     |     |                |
|-----|-----------------------------------------------------|-----|----------------|
| Cc: | J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci | By: | TJ Malgieri    |
|     |                                                     |     | Langan, D.P.C. |

**Site Photographs:**



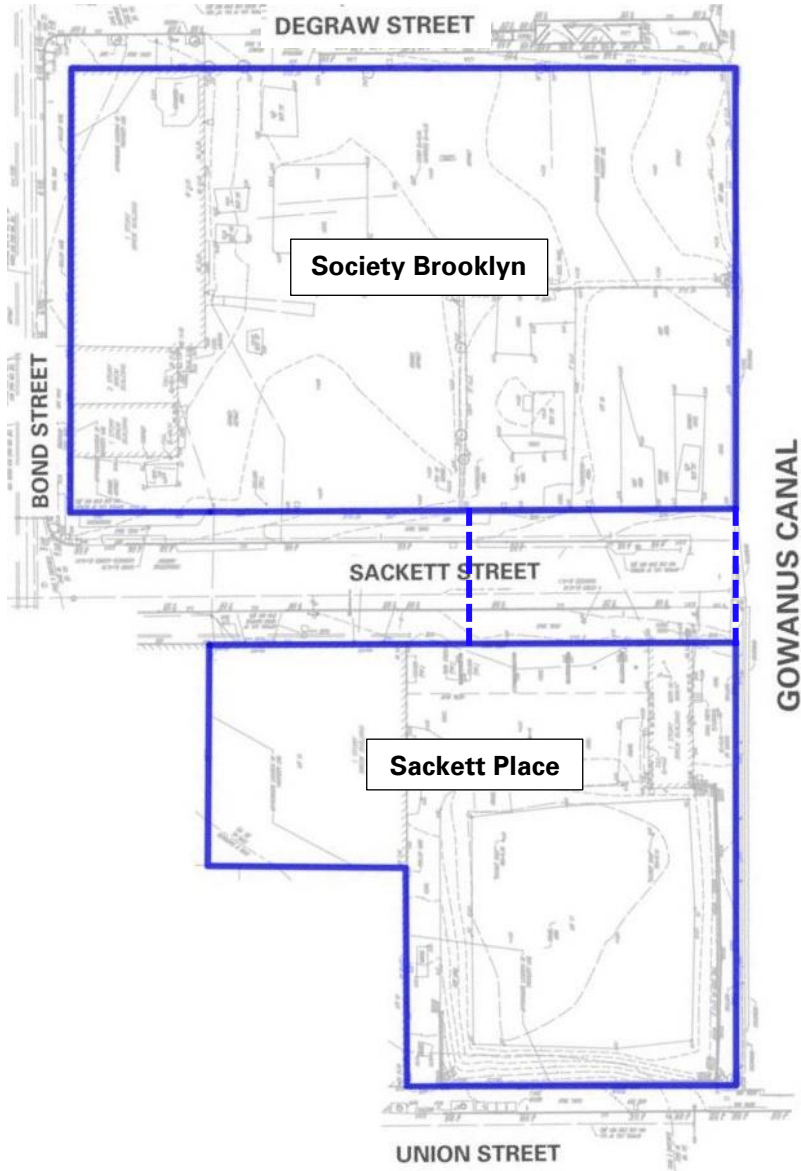
**Photo 1:** Kingdom installing a foundation pile in the southern part of Sackett Place (facing west)



**Photo 2:** Stockpiled historic fill in the southern part of Sackett Place (facing southwest)

|     |                                                     |     |                                      |
|-----|-----------------------------------------------------|-----|--------------------------------------|
| Cc: | J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci | By: | TJ Malgieri<br><b>Langan, D.P.C.</b> |
|-----|-----------------------------------------------------|-----|--------------------------------------|

**Site Map 1:**



**Legend**

- Approximate BCP site boundary
- - - Approximate construction fence boundary

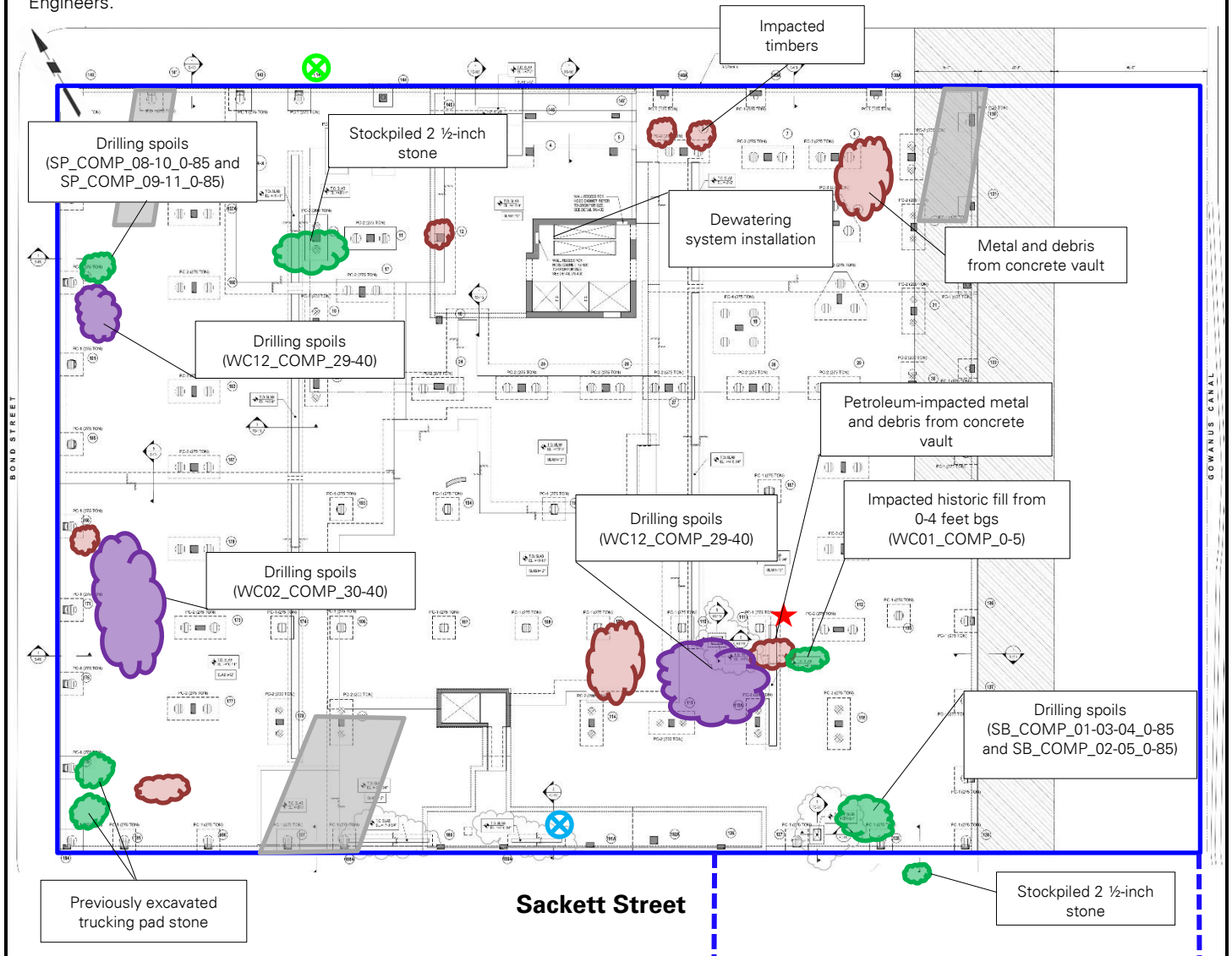
**Notes**

1. Base map adapted from 24 March 2022 RAWP, Figure 2 – Site Plan.
2. This Site Map is provided for context only; refer to the Northern (Society Brooklyn) and Southern (Sackett Place) Work Area Maps on the following pages for work and air monitoring location(s).

|     |                                                     |     |                                      |
|-----|-----------------------------------------------------|-----|--------------------------------------|
| Cc: | J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci | By: | TJ Malgieri<br><b>Langan, D.P.C.</b> |
|-----|-----------------------------------------------------|-----|--------------------------------------|

## Site Map 2: Northern Work Area Map (Society Brooklyn)

Base map adapted from 1 April 2022 drawing FO-201.00, "Ground Floor Framing Plan" for Society Brooklyn, prepared by DeSimone Consulting Engineers.

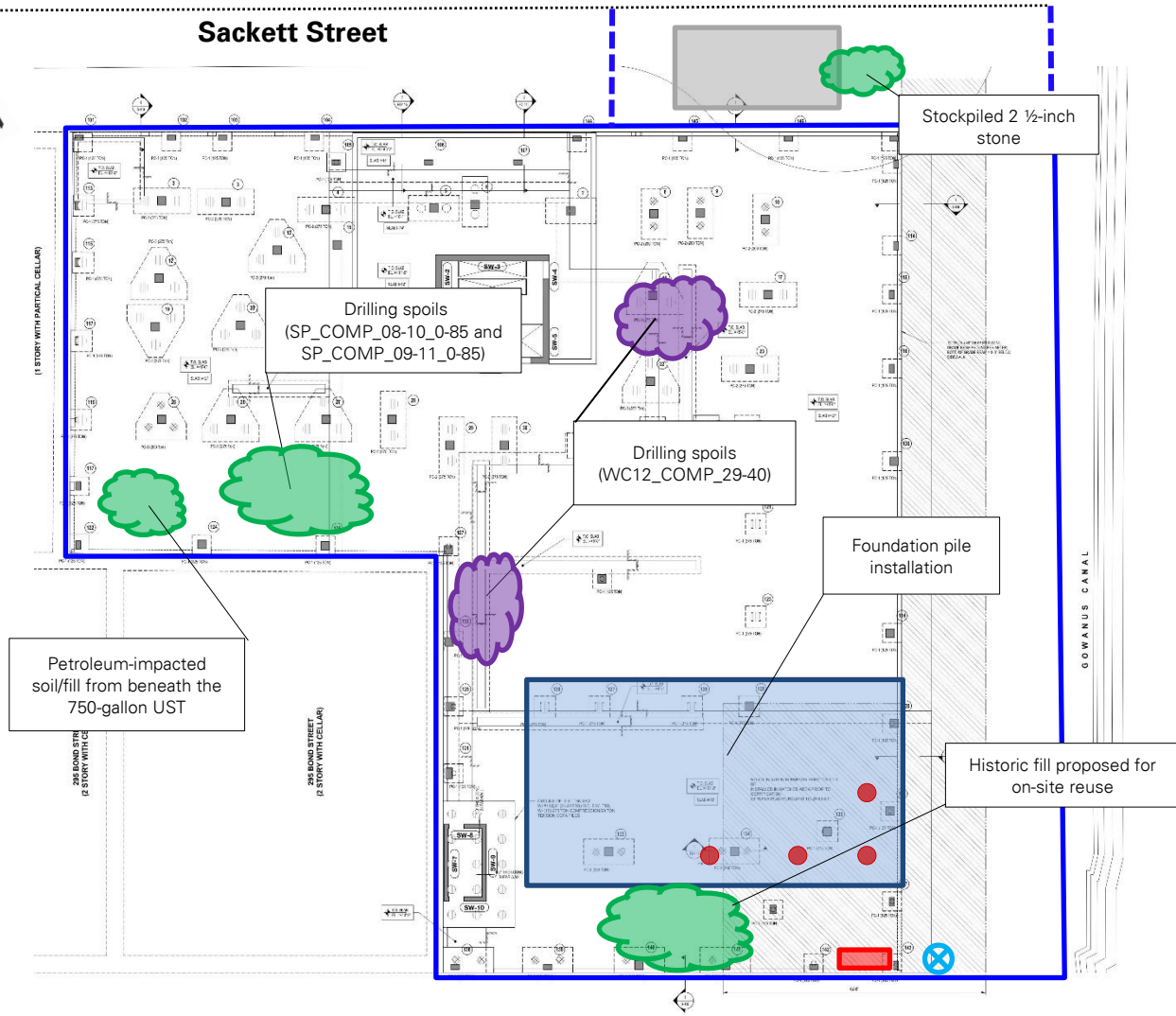


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Langan, D.P.C.

### Site Map 3: Southern Work Area Map (Sackett Place)

Base map adapted from 1 April 2022 drawing FO-201.00, "Ground Floor Framing Plan" for Sackett Place, prepared by DeSimone Consulting Engineers.



#### Legend:

- Approximate site boundary
- - - Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- ☁ Approximate soil/fill stockpile location
- ☁ Approximate MGP-impacted stockpile location
- ☁ Approximate C&D debris stockpile location
- Approximate location of MGP-impacted pile drilled today
- Approximate location of 750-gallon UST

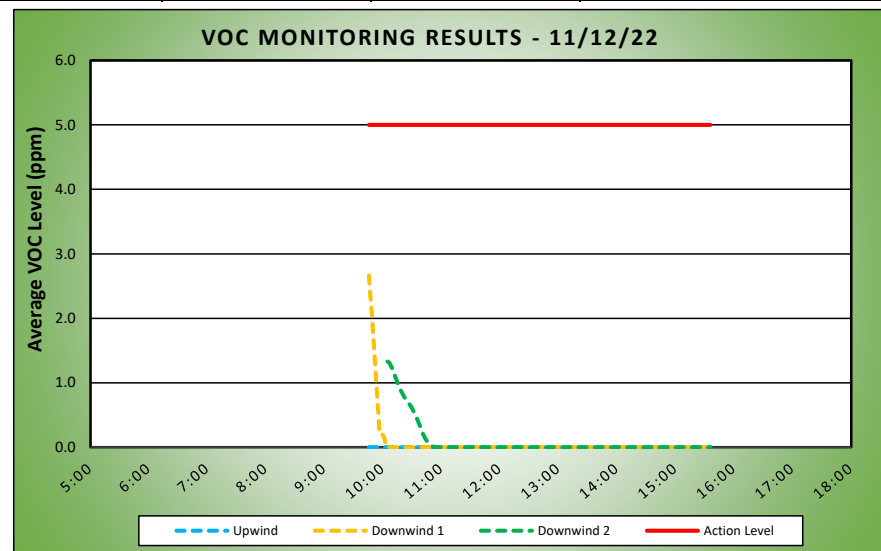
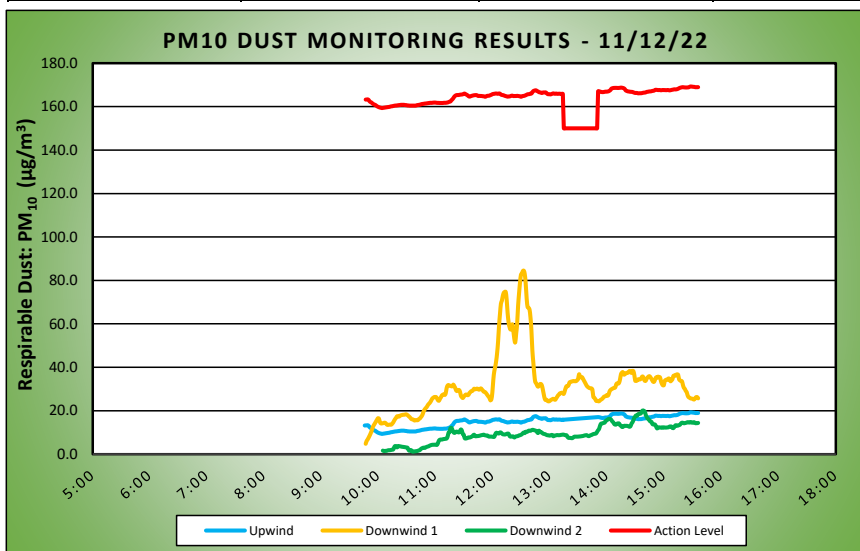
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By: TJ Malgieri  
Langan, D.P.C.

|                                                                                   |                                                                                                                    |  |                           |            |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--|---------------------------|------------|
|  | <b>DAILY AIR MONITORING REPORT</b><br><b>Gowanus Canal Northside</b><br><b>267 Bond Street, Brooklyn, New York</b> |  | 11/12/22                  |            |
|                                                                                   |                                                                                                                    |  | Project number: 170295301 |            |
|                                                                                   |                                                                                                                    |  | Page 1 of 2               | Rev. No. 0 |
|                                                                                   |                                                                                                                    |  | Submitted By:             |            |
|                                                                                   |                                                                                                                    |  | Dust Action Level         |            |
|                                                                                   |                                                                                                                    |  |                           |            |

|                                 |             |                  |           |                       |             |                 |      |                                                                                          |
|---------------------------------|-------------|------------------|-----------|-----------------------|-------------|-----------------|------|------------------------------------------------------------------------------------------|
| Weather Data Range for Work Day |             | Wind Direction   | WNW       | Relative Humidity (%) | 0.0 - 0.0   | Daily Rain (in) | 0.06 | Readings in the summary table and graphs below are the reported downwind concentrations. |
| Temp (°F)                       | 67.0 - 71.0 | Wind Speed (MPH) | 4.3 - 6.6 | Barometer (inHg)      | 0.00 - 0.00 |                 |      |                                                                                          |

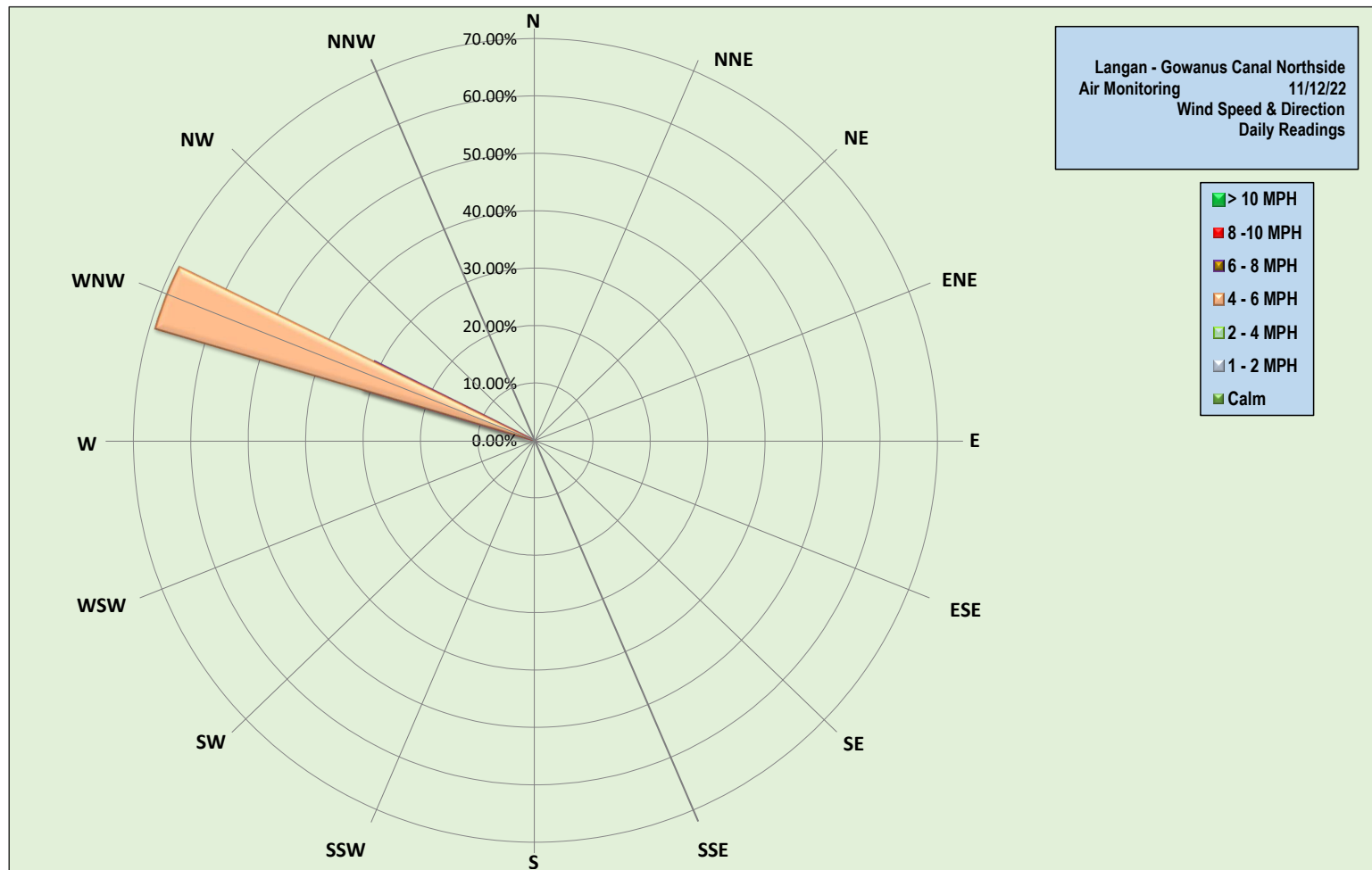
| Station Location Area | Work | Daily Avg. Dust Concentration (µg/m³) | Max 15 Min Dust Concentration (µg/m³) | Time of Maximum 15 Minute Avg Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15 Min VOC Concentration (ppm) | Time of Max VOC Reading |
|-----------------------|------|---------------------------------------|---------------------------------------|--------------------------------------------|------------------------------------|------------------------------------|-------------------------|
| Upwind                |      | 15.0                                  | 19.3                                  | 15:28                                      | 0.0                                | 0.0                                | 9:46                    |
| Downwind 1            |      | 30.9                                  | 84.5                                  | 12:33                                      | 0.1                                | 2.7                                | 9:46                    |
| Downwind 2            |      | 9.5                                   | 20.2                                  | 14:38                                      | 0.1                                | 1.3                                | 10:05                   |



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



| Saturday, November 12, 2022                                                        |                          |                                        |          |                          |                                        |       |                          |                                        |                                       |
|------------------------------------------------------------------------------------|--------------------------|----------------------------------------|----------|--------------------------|----------------------------------------|-------|--------------------------|----------------------------------------|---------------------------------------|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = |                          |                                        |          |                          |                                        |       |                          | 0                                      |                                       |
| Number of Comparable Data Points =                                                 |                          |                                        |          |                          |                                        |       |                          | 314                                    |                                       |
| Start Time:                                                                        |                          |                                        |          |                          |                                        |       |                          | 9:31                                   |                                       |
| End Time:                                                                          |                          |                                        |          |                          |                                        |       |                          | 15:36                                  |                                       |
| PARTICULATE DATA                                                                   |                          |                                        |          |                          |                                        |       |                          |                                        |                                       |
| Upwind                                                                             |                          |                                        | Downwind |                          |                                        |       |                          |                                        | Exceeds<br>Particulate<br>Alarm Limit |
| Time                                                                               | Concentration<br>(ug/m³) | 15-Min Avg<br>Concentration<br>(ug/m³) | Time     | Concentration<br>(ug/m³) | 15-Min Avg<br>Concentration<br>(ug/m³) | Time  | Concentration<br>(ug/m³) | 15-Min Avg<br>Concentration<br>(ug/m³) |                                       |
| 9:31                                                                               | 11.0                     | -                                      | 9:31     | -                        | -                                      | 9:31  | -                        | -                                      | -                                     |
| 9:32                                                                               | 11.8                     | -                                      | 9:32     | 1.8                      | -                                      | 9:32  | -                        | -                                      | -                                     |
| 9:33                                                                               | 11.3                     | -                                      | 9:33     | 2.0                      | -                                      | 9:33  | -                        | -                                      | -                                     |
| 9:34                                                                               | 11.0                     | -                                      | 9:34     | 2.0                      | -                                      | 9:34  | -                        | -                                      | -                                     |
| 9:35                                                                               | 12.3                     | -                                      | 9:35     | 1.0                      | -                                      | 9:35  | -                        | -                                      | -                                     |
| 9:36                                                                               | 18.0                     | -                                      | 9:36     | 1.3                      | -                                      | 9:36  | -                        | -                                      | -                                     |
| 9:37                                                                               | 14.8                     | -                                      | 9:37     | 2.0                      | -                                      | 9:37  | -                        | -                                      | -                                     |
| 9:38                                                                               | 12.3                     | -                                      | 9:38     | 1.3                      | -                                      | 9:38  | -                        | -                                      | -                                     |
| 9:39                                                                               | 15.0                     | -                                      | 9:39     | 1.3                      | -                                      | 9:39  | -                        | -                                      | -                                     |
| 9:40                                                                               | 13.5                     | -                                      | 9:40     | 1.0                      | -                                      | 9:40  | -                        | -                                      | -                                     |
| 9:41                                                                               | 12.8                     | -                                      | 9:41     | 1.0                      | -                                      | 9:41  | -                        | -                                      | -                                     |
| 9:42                                                                               | 11.5                     | -                                      | 9:42     | 1.0                      | -                                      | 9:42  | -                        | -                                      | -                                     |
| 9:43                                                                               | 13.8                     | -                                      | 9:43     | 1.5                      | -                                      | 9:43  | -                        | -                                      | -                                     |
| 9:44                                                                               | 14.0                     | -                                      | 9:44     | 2.0                      | -                                      | 9:44  | -                        | -                                      | -                                     |
| 9:45                                                                               | 13.8                     | -                                      | 9:45     | 1.8                      | -                                      | 9:45  | -                        | -                                      | -                                     |
| 9:46                                                                               | 12.8                     | 13.2                                   | 9:46     | 17.5                     | -                                      | 9:46  | -                        | -                                      | -                                     |
| 9:47                                                                               | 12.3                     | 13.3                                   | 9:47     | 35.3                     | 4.8                                    | 9:47  | -                        | -                                      | -                                     |
| 9:48                                                                               | 11.5                     | 13.3                                   | 9:48     | 20.8                     | 6.0                                    | 9:48  | -                        | -                                      | -                                     |
| 9:49                                                                               | 12.0                     | 13.3                                   | 9:49     | 12.5                     | 6.7                                    | 9:49  | -                        | -                                      | -                                     |
| 9:50                                                                               | 9.0                      | 13.1                                   | 9:50     | 13.0                     | 7.5                                    | 9:50  | 14.0                     | -                                      | -                                     |
| 9:51                                                                               | 9.0                      | 12.5                                   | 9:51     | 14.3                     | 8.4                                    | 9:51  | 3.3                      | -                                      | -                                     |
| 9:52                                                                               | 9.0                      | 12.1                                   | 9:52     | 16.5                     | 9.4                                    | 9:52  | 2.0                      | -                                      | -                                     |
| 9:53                                                                               | 9.0                      | 11.9                                   | 9:53     | 17.8                     | 10.5                                   | 9:53  | 1.5                      | -                                      | -                                     |
| 9:54                                                                               | 9.0                      | 11.5                                   | 9:54     | 22.0                     | 11.9                                   | 9:54  | 1.8                      | -                                      | -                                     |
| 9:55                                                                               | 9.0                      | 11.2                                   | 9:55     | 17.0                     | 12.9                                   | 9:55  | 0.5                      | -                                      | -                                     |
| 9:56                                                                               | 9.0                      | 11.0                                   | 9:56     | 12.5                     | 13.7                                   | 9:56  | 0.0                      | -                                      | -                                     |
| 9:57                                                                               | 9.0                      | 10.8                                   | 9:57     | 12.3                     | 14.4                                   | 9:57  | 1.0                      | -                                      | -                                     |
| 9:58                                                                               | 9.0                      | 10.5                                   | 9:58     | 12.8                     | 15.2                                   | 9:58  | 0.0                      | -                                      | -                                     |
| 9:59                                                                               | 9.3                      | 10.2                                   | 9:59     | 13.0                     | 15.9                                   | 9:59  | 0.0                      | -                                      | -                                     |
| 10:00                                                                              | 10.0                     | 9.9                                    | 10:00    | 12.0                     | 16.6                                   | 10:00 | 0.0                      | -                                      | -                                     |
| 10:01                                                                              | 10.0                     | 9.7                                    | 10:01    | 12.8                     | 16.3                                   | 10:01 | 0.0                      | -                                      | -                                     |
| 10:02                                                                              | 10.0                     | 9.6                                    | 10:02    | 12.0                     | 14.7                                   | 10:02 | 0.0                      | -                                      | -                                     |
| 10:03                                                                              | 10.0                     | 9.5                                    | 10:03    | 12.3                     | 14.2                                   | 10:03 | 0.5                      | -                                      | -                                     |
| 10:04                                                                              | 10.0                     | 9.4                                    | 10:04    | 12.8                     | 14.2                                   | 10:04 | 5.3                      | -                                      | -                                     |
| 10:05                                                                              | 10.0                     | 9.4                                    | 10:05    | 14.0                     | 14.3                                   | 10:05 | 9.0                      | 1.7                                    | -                                     |
| 10:06                                                                              | 10.0                     | 9.5                                    | 10:06    | 16.5                     | 14.4                                   | 10:06 | 1.0                      | 1.5                                    | -                                     |
| 10:07                                                                              | 10.0                     | 9.6                                    | 10:07    | 18.0                     | 14.5                                   | 10:07 | 2.0                      | 1.5                                    | -                                     |
| 10:08                                                                              | 10.3                     | 9.6                                    | 10:08    | 14.5                     | 14.3                                   | 10:08 | 2.0                      | 1.5                                    | -                                     |
| 10:09                                                                              | 10.0                     | 9.7                                    | 10:09    | 14.0                     | 13.8                                   | 10:09 | 2.3                      | 1.6                                    | -                                     |
| 10:10                                                                              | 10.0                     | 9.8                                    | 10:10    | 13.0                     | 13.5                                   | 10:10 | 2.8                      | 1.7                                    | -                                     |
| 10:11                                                                              | 10.0                     | 9.8                                    | 10:11    | 13.3                     | 13.5                                   | 10:11 | 1.8                      | 1.8                                    | -                                     |
| 10:12                                                                              | 10.0                     | 9.9                                    | 10:12    | 13.5                     | 13.6                                   | 10:12 | 1.0                      | 1.8                                    | -                                     |
| 10:13                                                                              | 11.0                     | 10.0                                   | 10:13    | 12.3                     | 13.6                                   | 10:13 | 1.0                      | 1.9                                    | -                                     |
| 10:14                                                                              | 11.0                     | 10.2                                   | 10:14    | 13.8                     | 13.6                                   | 10:14 | 1.3                      | 2.0                                    | -                                     |
| 10:15                                                                              | 10.5                     | 10.2                                   | 10:15    | 19.3                     | 14.1                                   | 10:15 | 1.8                      | 2.1                                    | -                                     |
| 10:16                                                                              | 12.0                     | 10.3                                   | 10:16    | 21.5                     | 14.7                                   | 10:16 | 1.3                      | 2.2                                    | -                                     |
| 10:17                                                                              | 11.0                     | 10.4                                   | 10:17    | 24.3                     | 15.5                                   | 10:17 | 15.8                     | 3.2                                    | -                                     |
| 10:18                                                                              | 11.5                     | 10.5                                   | 10:18    | 23.0                     | 16.2                                   | 10:18 | 8.8                      | 3.8                                    | -                                     |
| 10:19                                                                              | 10.3                     | 10.5                                   | 10:19    | 21.5                     | 16.8                                   | 10:19 | 1.0                      | 3.5                                    | -                                     |
| 10:20                                                                              | 11.0                     | 10.6                                   | 10:20    | 24.0                     | 17.5                                   | 10:20 | 3.5                      | 3.1                                    | -                                     |
| 10:21                                                                              | 11.0                     | 10.6                                   | 10:21    | 15.8                     | 17.4                                   | 10:21 | 10.3                     | 3.8                                    | -                                     |
| 10:22                                                                              | 11.0                     | 10.7                                   | 10:22    | 15.8                     | 17.3                                   | 10:22 | 1.3                      | 3.7                                    | -                                     |
| 10:23                                                                              | 11.0                     | 10.8                                   | 10:23    | 20.3                     | 17.7                                   | 10:23 | 1.0                      | 3.6                                    | -                                     |
| 10:24                                                                              | 11.0                     | 10.8                                   | 10:24    | 17.5                     | 17.9                                   | 10:24 | 1.0                      | 3.6                                    | -                                     |
| 10:25                                                                              | 10.3                     | 10.8                                   | 10:25    | 14.8                     | 18.0                                   | 10:25 | 1.0                      | 3.4                                    | -                                     |
| 10:26                                                                              | 10.0                     | 10.8                                   | 10:26    | 15.0                     | 18.1                                   | 10:26 | 1.0                      | 3.4                                    | -                                     |
| 10:27                                                                              | 10.0                     | 10.8                                   | 10:27    | 14.0                     | 18.2                                   | 10:27 | 0.0                      | 3.3                                    | -                                     |
| 10:28                                                                              | 10.0                     | 10.8                                   | 10:28    | 13.0                     | 18.2                                   | 10:28 | 0.0                      | 3.3                                    | -                                     |
| 10:29                                                                              | 10.0                     | 10.7                                   | 10:29    | 15.8                     | 18.4                                   | 10:29 | 0.0                      | 3.2                                    | -                                     |
| 10:30                                                                              | 10.0                     | 10.7                                   | 10:30    | 18.0                     | 18.3                                   | 10:30 | 0.0                      | 3.1                                    | -                                     |
| 10:31                                                                              | 10.0                     | 10.5                                   | 10:31    | 17.0                     | 18.0                                   | 10:31 | 0.3                      | 3.0                                    | -                                     |
| 10:32                                                                              | 11.0                     | 10.5                                   | 10:32    | 18.0                     | 17.6                                   | 10:32 | 1.0                      | 2.0                                    | -                                     |
| 10:33                                                                              | 10.5                     | 10.5                                   | 10:33    | 17.3                     | 17.2                                   | 10:33 | 2.3                      | 1.6                                    | -                                     |
| 10:34                                                                              | 10.3                     | 10.5                                   | 10:34    | 14.3                     | 16.7                                   | 10:34 | 6.5                      | 1.9                                    | -                                     |
| 10:35                                                                              | 11.0                     | 10.5                                   | 10:35    | 16.5                     | 16.2                                   | 10:35 | 1.0                      | 1.8                                    | -                                     |
| 10:36                                                                              | 11.0                     | 10.5                                   | 10:36    | 13.8                     | 16.1                                   | 10:36 | 1.8                      | 1.2                                    | -                                     |
| 10:37                                                                              | 11.0                     | 10.5                                   | 10:37    | 14.0                     | 15.9                                   | 10:37 | 1.5                      | 1.2                                    | -                                     |
| 10:38                                                                              | 11.0                     | 10.5                                   | 10:38    | 14.5                     | 15.6                                   | 10:38 | 1.8                      | 1.3                                    | -                                     |
| 10:39                                                                              | 11.0                     | 10.5                                   | 10:39    | 18.0                     | 15.6                                   | 10:39 | 2.0                      | 1.3                                    | -                                     |
| 10:40                                                                              | 11.3                     | 10.5                                   | 10:40    | 16.8                     | 15.7                                   | 10:40 | 2.0                      | 1.4                                    | -                                     |
| 10:41                                                                              | 12.3                     | 10.7                                   | 10:41    | 13.8                     | 15.6                                   | 10:41 | 2.0                      | 1.5                                    | -                                     |

| PARTICULATE DATA |                                       |                                                     |          |                                       |                                                     |       |                                       |                                                     |                                       |
|------------------|---------------------------------------|-----------------------------------------------------|----------|---------------------------------------|-----------------------------------------------------|-------|---------------------------------------|-----------------------------------------------------|---------------------------------------|
| Upwind           |                                       |                                                     | Downwind |                                       |                                                     |       |                                       |                                                     | Exceeds<br>Particulate<br>Alarm Limit |
| Time             | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time     | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time  | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) |                                       |
| 10:42            | 11.0                                  | 10.8                                                | 10:42    | 15.5                                  | 15.7                                                | 10:42 | 2.0                                   | 1.6                                                 | -                                     |
| 10:43            | 11.0                                  | 10.8                                                | 10:43    | 20.8                                  | 16.3                                                | 10:43 | 2.8                                   | 1.8                                                 | -                                     |
| 10:44            | 11.5                                  | 10.9                                                | 10:44    | 19.5                                  | 16.5                                                | 10:44 | 2.5                                   | 2.0                                                 | -                                     |
| 10:45            | 12.0                                  | 11.1                                                | 10:45    | 26.8                                  | 17.1                                                | 10:45 | 7.0                                   | 2.4                                                 | -                                     |
| 10:46            | 12.0                                  | 11.2                                                | 10:46    | 25.3                                  | 17.6                                                | 10:46 | 4.5                                   | 2.7                                                 | -                                     |
| 10:47            | 12.0                                  | 11.3                                                | 10:47    | 32.8                                  | 18.6                                                | 10:47 | 4.0                                   | 2.9                                                 | -                                     |
| 10:48            | 11.5                                  | 11.3                                                | 10:48    | 36.0                                  | 19.9                                                | 10:48 | 4.0                                   | 3.0                                                 | -                                     |
| 10:49            | 11.5                                  | 11.4                                                | 10:49    | 25.5                                  | 20.6                                                | 10:49 | 4.0                                   | 2.9                                                 | -                                     |
| 10:50            | 11.5                                  | 11.4                                                | 10:50    | 25.3                                  | 21.2                                                | 10:50 | 5.8                                   | 3.2                                                 | -                                     |
| 10:51            | 12.0                                  | 11.5                                                | 10:51    | 20.8                                  | 21.7                                                | 10:51 | 4.5                                   | 3.4                                                 | -                                     |
| 10:52            | 12.0                                  | 11.6                                                | 10:52    | 25.3                                  | 22.4                                                | 10:52 | 4.0                                   | 3.5                                                 | -                                     |
| 10:53            | 12.0                                  | 11.6                                                | 10:53    | 23.8                                  | 23.0                                                | 10:53 | 3.5                                   | 3.6                                                 | -                                     |
| 10:54            | 12.0                                  | 11.7                                                | 10:54    | 24.8                                  | 23.5                                                | 10:54 | 5.8                                   | 3.9                                                 | -                                     |
| 10:55            | 12.0                                  | 11.8                                                | 10:55    | 26.0                                  | 24.1                                                | 10:55 | 5.0                                   | 4.1                                                 | -                                     |
| 10:56            | 12.0                                  | 11.7                                                | 10:56    | 25.0                                  | 24.9                                                | 10:56 | 4.3                                   | 4.2                                                 | -                                     |
| 10:57            | 11.8                                  | 11.8                                                | 10:57    | 27.5                                  | 25.7                                                | 10:57 | 3.5                                   | 4.3                                                 | -                                     |
| 10:58            | 11.8                                  | 11.8                                                | 10:58    | 25.8                                  | 26.0                                                | 10:58 | 3.0                                   | 4.4                                                 | -                                     |
| 10:59            | 12.0                                  | 11.9                                                | 10:59    | 24.5                                  | 26.3                                                | 10:59 | 2.5                                   | 4.4                                                 | -                                     |
| 11:00            | 12.0                                  | 11.9                                                | 11:00    | 26.8                                  | 26.3                                                | 11:00 | 7.8                                   | 4.4                                                 | -                                     |
| 11:01            | 11.0                                  | 11.8                                                | 11:01    | 25.0                                  | 26.3                                                | 11:01 | 3.0                                   | 4.3                                                 | -                                     |
| 11:02            | 11.0                                  | 11.7                                                | 11:02    | 21.5                                  | 25.6                                                | 11:02 | 4.5                                   | 4.3                                                 | -                                     |
| 11:03            | 11.5                                  | 11.7                                                | 11:03    | 24.5                                  | 24.8                                                | 11:03 | 18.0                                  | 5.3                                                 | -                                     |
| 11:04            | 11.0                                  | 11.7                                                | 11:04    | 23.3                                  | 24.6                                                | 11:04 | 19.8                                  | 6.3                                                 | -                                     |
| 11:05            | 11.3                                  | 11.7                                                | 11:05    | 38.8                                  | 25.5                                                | 11:05 | 11.0                                  | 6.7                                                 | -                                     |
| 11:06            | 12.0                                  | 11.7                                                | 11:06    | 30.8                                  | 26.2                                                | 11:06 | 5.8                                   | 6.8                                                 | -                                     |
| 11:07            | 12.0                                  | 11.7                                                | 11:07    | 37.8                                  | 27.0                                                | 11:07 | 4.0                                   | 6.8                                                 | -                                     |
| 11:08            | 12.0                                  | 11.7                                                | 11:08    | 29.0                                  | 27.4                                                | 11:08 | 5.3                                   | 6.9                                                 | -                                     |
| 11:09            | 13.0                                  | 11.8                                                | 11:09    | 27.3                                  | 27.6                                                | 11:09 | 7.5                                   | 7.0                                                 | -                                     |
| 11:10            | 12.3                                  | 11.8                                                | 11:10    | 21.8                                  | 27.3                                                | 11:10 | 5.8                                   | 7.0                                                 | -                                     |
| 11:11            | 12.0                                  | 11.8                                                | 11:11    | 35.5                                  | 28.0                                                | 11:11 | 5.5                                   | 7.1                                                 | -                                     |
| 11:12            | 12.8                                  | 11.8                                                | 11:12    | 64.3                                  | 30.4                                                | 11:12 | 5.3                                   | 7.2                                                 | -                                     |
| 11:13            | 13.0                                  | 11.9                                                | 11:13    | 43.3                                  | 31.6                                                | 11:13 | 15.8                                  | 8.1                                                 | -                                     |
| 11:14            | 14.5                                  | 12.1                                                | 11:14    | 28.5                                  | 31.9                                                | 11:14 | 29.5                                  | 9.9                                                 | -                                     |
| 11:15            | 14.8                                  | 12.3                                                | 11:15    | 21.5                                  | 31.5                                                | 11:15 | 11.8                                  | 10.2                                                | -                                     |
| 11:16            | 12.8                                  | 12.4                                                | 11:16    | 24.5                                  | 31.5                                                | 11:16 | 30.3                                  | 12.0                                                | -                                     |
| 11:17            | 19.3                                  | 12.9                                                | 11:17    | 18.5                                  | 31.3                                                | 11:17 | 7.0                                   | 12.1                                                | -                                     |
| 11:18            | 17.5                                  | 13.3                                                | 11:18    | 24.8                                  | 31.3                                                | 11:18 | 5.5                                   | 11.3                                                | -                                     |
| 11:19            | 19.3                                  | 13.9                                                | 11:19    | 34.8                                  | 32.1                                                | 11:19 | 4.3                                   | 10.3                                                | -                                     |
| 11:20            | 21.5                                  | 14.6                                                | 11:20    | 27.5                                  | 31.3                                                | 11:20 | 4.0                                   | 9.8                                                 | -                                     |
| 11:21            | 18.3                                  | 15.0                                                | 11:21    | 18.8                                  | 30.5                                                | 11:21 | 8.5                                   | 10.0                                                | -                                     |
| 11:22            | 15.8                                  | 15.2                                                | 11:22    | 20.5                                  | 29.4                                                | 11:22 | 9.8                                   | 10.4                                                | -                                     |
| 11:23            | 13.5                                  | 15.3                                                | 11:23    | 24.5                                  | 29.1                                                | 11:23 | 5.0                                   | 10.4                                                | -                                     |
| 11:24            | 13.0                                  | 15.3                                                | 11:24    | 33.5                                  | 29.5                                                | 11:24 | 4.0                                   | 10.1                                                | -                                     |
| 11:25            | 13.0                                  | 15.4                                                | 11:25    | 23.3                                  | 29.6                                                | 11:25 | 4.8                                   | 10.1                                                | -                                     |
| 11:26            | 13.5                                  | 15.5                                                | 11:26    | 23.8                                  | 28.8                                                | 11:26 | 14.5                                  | 10.7                                                | -                                     |
| 11:27            | 13.8                                  | 15.6                                                | 11:27    | 35.5                                  | 26.9                                                | 11:27 | 16.8                                  | 11.4                                                | -                                     |
| 11:28            | 13.5                                  | 15.6                                                | 11:28    | 34.5                                  | 26.3                                                | 11:28 | 6.5                                   | 10.8                                                | -                                     |
| 11:29            | 16.0                                  | 15.7                                                | 11:29    | 22.0                                  | 25.9                                                | 11:29 | 6.0                                   | 9.2                                                 | -                                     |
| 11:30            | 18.0                                  | 15.9                                                | 11:30    | 31.5                                  | 26.5                                                | 11:30 | 7.0                                   | 8.9                                                 | -                                     |
| 11:31            | 14.0                                  | 16.0                                                | 11:31    | 31.3                                  | 27.0                                                | 11:31 | 6.3                                   | 7.3                                                 | -                                     |
| 11:32            | 14.8                                  | 15.7                                                | 11:32    | 25.8                                  | 27.5                                                | 11:32 | 5.8                                   | 7.2                                                 | -                                     |
| 11:33            | 14.5                                  | 15.5                                                | 11:33    | 24.0                                  | 27.4                                                | 11:33 | 6.8                                   | 7.3                                                 | -                                     |
| 11:34            | 14.8                                  | 15.2                                                | 11:34    | 31.0                                  | 27.2                                                | 11:34 | 7.0                                   | 7.5                                                 | -                                     |
| 11:35            | 16.0                                  | 14.8                                                | 11:35    | 31.0                                  | 27.4                                                | 11:35 | 7.8                                   | 7.8                                                 | -                                     |
| 11:36            | 15.3                                  | 14.6                                                | 11:36    | 30.8                                  | 28.2                                                | 11:36 | 7.5                                   | 7.7                                                 | -                                     |
| 11:37            | 17.8                                  | 14.8                                                | 11:37    | 27.3                                  | 28.6                                                | 11:37 | 11.5                                  | 7.8                                                 | -                                     |
| 11:38            | 16.0                                  | 14.9                                                | 11:38    | 31.3                                  | 29.1                                                | 11:38 | 8.5                                   | 8.0                                                 | -                                     |
| 11:39            | 15.0                                  | 15.1                                                | 11:39    | 33.8                                  | 29.1                                                | 11:39 | 7.8                                   | 8.3                                                 | -                                     |
| 11:40            | 14.8                                  | 15.2                                                | 11:40    | 32.0                                  | 29.7                                                | 11:40 | 12.0                                  | 8.8                                                 | -                                     |
| 11:41            | 14.8                                  | 15.3                                                | 11:41    | 31.0                                  | 30.2                                                | 11:41 | 17.3                                  | 9.0                                                 | -                                     |
| 11:42            | 14.3                                  | 15.3                                                | 11:42    | 31.3                                  | 29.9                                                | 11:42 | 7.0                                   | 8.3                                                 | -                                     |
| 11:43            | 14.0                                  | 15.3                                                | 11:43    | 36.5                                  | 30.0                                                | 11:43 | 6.3                                   | 8.3                                                 | -                                     |
| 11:44            | 14.0                                  | 15.2                                                | 11:44    | 24.8                                  | 30.2                                                | 11:44 | 6.8                                   | 8.3                                                 | -                                     |
| 11:45            | 14.0                                  | 14.9                                                | 11:45    | 28.0                                  | 30.0                                                | 11:45 | 7.5                                   | 8.4                                                 | -                                     |
| 11:46            | 14.5                                  | 15.0                                                | 11:46    | 27.0                                  | 29.7                                                | 11:46 | 7.5                                   | 8.5                                                 | -                                     |
| 11:47            | 14.3                                  | 14.9                                                | 11:47    | 30.0                                  | 30.0                                                | 11:47 | 7.3                                   | 8.6                                                 | -                                     |
| 11:48            | 14.3                                  | 14.9                                                | 11:48    | 29.0                                  | 30.3                                                | 11:48 | 9.0                                   | 8.7                                                 | -                                     |
| 11:49            | 14.3                                  | 14.9                                                | 11:49    | 23.8                                  | 29.8                                                | 11:49 | 8.5                                   | 8.8                                                 | -                                     |
| 11:50            | 14.8                                  | 14.8                                                | 11:50    | 23.5                                  | 29.3                                                | 11:50 | 9.0                                   | 8.9                                                 | -                                     |
| 11:51            | 15.0                                  | 14.8                                                | 11:51    | 22.3                                  | 28.8                                                | 11:51 | 9.0                                   | 9.0                                                 | -                                     |
| 11:52            | 15.0                                  | 14.6                                                | 11:52    | 26.3                                  | 28.7                                                | 11:52 | 8.0                                   | 8.8                                                 | -                                     |
| 11:53            | 16.3                                  | 14.6                                                | 11:53    | 25.3                                  | 28.3                                                | 11:53 | 7.0                                   | 8.7                                                 | -                                     |
| 11:54            | 19.0                                  | 14.9                                                | 11:54    | 25.3                                  | 27.7                                                | 11:54 | 6.8                                   | 8.6                                                 | -                                     |
| 11:55            | 16.5                                  | 15.0                                                | 11:55    | 22.5                                  | 27.1                                                | 11:55 | 12.3                                  | 8.6                                                 | -                                     |
| 11:56            | 15.0                                  | 15.0                                                | 11:56    | 22.0                                  | 26.5                                                | 11:56 | 10.8                                  | 8.2                                                 | -                                     |
| 11:57            | 15.8                                  | 15.1                                                | 11:57    | 21.8                                  | 25.9                                                | 11:57 | 6.0                                   | 8.1                                                 | -                                     |

| PARTICULATE DATA |                                       |                                                     |          |                                       |                                                     |       |                                       |                                                     |                                       |
|------------------|---------------------------------------|-----------------------------------------------------|----------|---------------------------------------|-----------------------------------------------------|-------|---------------------------------------|-----------------------------------------------------|---------------------------------------|
| Upwind           |                                       |                                                     | Downwind |                                       |                                                     |       |                                       |                                                     | Exceeds<br>Particulate<br>Alarm Limit |
| Time             | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time     | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time  | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) |                                       |
| 11:58            | 17.0                                  | 15.3                                                | 11:58    | 20.3                                  | 24.8                                                | 11:58 | 6.5                                   | 8.1                                                 | -                                     |
| 11:59            | 16.5                                  | 15.5                                                | 11:59    | 33.0                                  | 25.3                                                | 11:59 | 6.5                                   | 8.1                                                 | -                                     |
| 12:00            | 17.8                                  | 15.7                                                | 12:00    | 75.8                                  | 28.5                                                | 12:00 | 6.5                                   | 8.0                                                 | -                                     |
| 12:01            | 16.5                                  | 15.9                                                | 12:01    | 114.3                                 | 34.3                                                | 12:01 | 6.5                                   | 8.0                                                 | -                                     |
| 12:02            | 15.0                                  | 15.9                                                | 12:02    | 86.8                                  | 38.1                                                | 12:02 | 7.8                                   | 8.0                                                 | -                                     |
| 12:03            | 15.8                                  | 16.0                                                | 12:03    | 61.0                                  | 40.2                                                | 12:03 | 25.0                                  | 9.1                                                 | -                                     |
| 12:04            | 14.8                                  | 16.0                                                | 12:04    | 64.3                                  | 42.9                                                | 12:04 | 20.5                                  | 9.9                                                 | -                                     |
| 12:05            | 13.8                                  | 16.0                                                | 12:05    | 78.8                                  | 46.6                                                | 12:05 | 7.3                                   | 9.8                                                 | -                                     |
| 12:06            | 14.3                                  | 15.9                                                | 12:06    | 100.3                                 | 51.8                                                | 12:06 | 6.3                                   | 9.6                                                 | -                                     |
| 12:07            | 17.3                                  | 16.1                                                | 12:07    | 136.0                                 | 59.1                                                | 12:07 | 8.0                                   | 9.6                                                 | -                                     |
| 12:08            | 14.3                                  | 15.9                                                | 12:08    | 107.8                                 | 64.6                                                | 12:08 | 13.8                                  | 10.0                                                | -                                     |
| 12:09            | 13.5                                  | 15.6                                                | 12:09    | 95.5                                  | 69.3                                                | 12:09 | 5.8                                   | 10.0                                                | -                                     |
| 12:10            | 13.8                                  | 15.4                                                | 12:10    | 43.0                                  | 70.7                                                | 12:10 | 5.8                                   | 9.5                                                 | -                                     |
| 12:11            | 13.8                                  | 15.3                                                | 12:11    | 56.0                                  | 73.0                                                | 12:11 | 5.8                                   | 9.2                                                 | -                                     |
| 12:12            | 14.0                                  | 15.2                                                | 12:12    | 42.0                                  | 74.3                                                | 12:12 | 5.0                                   | 9.1                                                 | -                                     |
| 12:13            | 14.0                                  | 15.0                                                | 12:13    | 26.0                                  | 74.7                                                | 12:13 | 5.8                                   | 9.1                                                 | -                                     |
| 12:14            | 14.5                                  | 14.9                                                | 12:14    | 34.0                                  | 74.8                                                | 12:14 | 7.8                                   | 9.2                                                 | -                                     |
| 12:15            | 16.0                                  | 14.7                                                | 12:15    | 22.5                                  | 71.2                                                | 12:15 | 9.8                                   | 9.4                                                 | -                                     |
| 12:16            | 14.5                                  | 14.6                                                | 12:16    | 23.5                                  | 65.2                                                | 12:16 | 8.0                                   | 9.5                                                 | -                                     |
| 12:17            | 16.3                                  | 14.7                                                | 12:17    | 21.8                                  | 60.8                                                | 12:17 | 7.3                                   | 9.4                                                 | -                                     |
| 12:18            | 16.0                                  | 14.7                                                | 12:18    | 27.5                                  | 58.6                                                | 12:18 | 10.0                                  | 8.4                                                 | -                                     |
| 12:19            | 16.8                                  | 14.8                                                | 12:19    | 46.3                                  | 57.4                                                | 12:19 | 15.3                                  | 8.1                                                 | -                                     |
| 12:20            | 16.3                                  | 15.0                                                | 12:20    | 89.3                                  | 58.1                                                | 12:20 | 8.0                                   | 8.1                                                 | -                                     |
| 12:21            | 15.0                                  | 15.1                                                | 12:21    | 126.3                                 | 59.8                                                | 12:21 | 7.3                                   | 8.2                                                 | -                                     |
| 12:22            | 14.5                                  | 14.9                                                | 12:22    | 91.5                                  | 56.9                                                | 12:22 | 7.3                                   | 8.2                                                 | -                                     |
| 12:23            | 14.5                                  | 14.9                                                | 12:23    | 54.3                                  | 53.3                                                | 12:23 | 7.0                                   | 7.7                                                 | -                                     |
| 12:24            | 13.8                                  | 14.9                                                | 12:24    | 68.0                                  | 51.5                                                | 12:24 | 10.3                                  | 8.0                                                 | -                                     |
| 12:25            | 13.5                                  | 14.9                                                | 12:25    | 105.8                                 | 55.6                                                | 12:25 | 9.0                                   | 8.2                                                 | -                                     |
| 12:26            | 15.0                                  | 15.0                                                | 12:26    | 122.5                                 | 60.1                                                | 12:26 | 6.8                                   | 8.3                                                 | -                                     |
| 12:27            | 13.0                                  | 14.9                                                | 12:27    | 163.5                                 | 68.2                                                | 12:27 | 6.8                                   | 8.4                                                 | -                                     |
| 12:28            | 13.0                                  | 14.8                                                | 12:28    | 112.3                                 | 73.9                                                | 12:28 | 9.5                                   | 8.7                                                 | -                                     |
| 12:29            | 13.0                                  | 14.7                                                | 12:29    | 109.5                                 | 79.0                                                | 12:29 | 9.3                                   | 8.8                                                 | -                                     |
| 12:30            | 13.0                                  | 14.5                                                | 12:30    | 77.8                                  | 82.6                                                | 12:30 | 12.5                                  | 8.9                                                 | -                                     |
| 12:31            | 17.3                                  | 14.7                                                | 12:31    | 31.8                                  | 83.2                                                | 12:31 | 11.8                                  | 9.2                                                 | -                                     |
| 12:32            | 18.8                                  | 14.9                                                | 12:32    | 38.5                                  | 84.3                                                | 12:32 | 14.3                                  | 9.7                                                 | -                                     |
| 12:33            | 16.8                                  | 14.9                                                | 12:33    | 29.8                                  | 84.5                                                | 12:33 | 14.8                                  | 10.0                                                | -                                     |
| 12:34            | 18.8                                  | 15.1                                                | 12:34    | 23.3                                  | 82.9                                                | 12:34 | 11.0                                  | 9.7                                                 | -                                     |
| 12:35            | 19.0                                  | 15.3                                                | 12:35    | 24.0                                  | 78.6                                                | 12:35 | 17.5                                  | 10.3                                                | -                                     |
| 12:36            | 18.3                                  | 15.5                                                | 12:36    | 22.5                                  | 71.7                                                | 12:36 | 7.0                                   | 10.3                                                | -                                     |
| 12:37            | 17.8                                  | 15.7                                                | 12:37    | 32.0                                  | 67.7                                                | 12:37 | 9.0                                   | 10.4                                                | -                                     |
| 12:38            | 15.0                                  | 15.7                                                | 12:38    | 49.8                                  | 67.4                                                | 12:38 | 12.8                                  | 10.8                                                | -                                     |
| 12:39            | 15.3                                  | 15.8                                                | 12:39    | 56.3                                  | 66.6                                                | 12:39 | 10.8                                  | 10.8                                                | -                                     |
| 12:40            | 16.0                                  | 16.0                                                | 12:40    | 51.3                                  | 63.0                                                | 12:40 | 8.3                                   | 10.8                                                | -                                     |
| 12:41            | 15.3                                  | 16.0                                                | 12:41    | 33.0                                  | 57.0                                                | 12:41 | 10.0                                  | 11.0                                                | -                                     |
| 12:42            | 22.3                                  | 16.6                                                | 12:42    | 24.5                                  | 47.7                                                | 12:42 | 9.8                                   | 11.2                                                | -                                     |
| 12:43            | 21.0                                  | 17.2                                                | 12:43    | 29.3                                  | 42.2                                                | 12:43 | 9.0                                   | 11.2                                                | -                                     |
| 12:44            | 16.0                                  | 17.4                                                | 12:44    | 29.5                                  | 36.9                                                | 12:44 | 7.0                                   | 11.0                                                | -                                     |
| 12:45            | 15.0                                  | 17.5                                                | 12:45    | 24.5                                  | 33.3                                                | 12:45 | 10.8                                  | 10.9                                                | -                                     |
| 12:46            | 17.0                                  | 17.5                                                | 12:46    | 22.0                                  | 32.7                                                | 12:46 | 8.8                                   | 10.7                                                | -                                     |
| 12:47            | 14.0                                  | 17.2                                                | 12:47    | 23.3                                  | 31.7                                                | 12:47 | 5.8                                   | 10.1                                                | -                                     |
| 12:48            | 14.0                                  | 17.0                                                | 12:48    | 21.0                                  | 31.1                                                | 12:48 | 8.8                                   | 9.7                                                 | -                                     |
| 12:49            | 14.0                                  | 16.7                                                | 12:49    | 32.0                                  | 31.7                                                | 12:49 | 27.5                                  | 10.8                                                | -                                     |
| 12:50            | 17.8                                  | 16.6                                                | 12:50    | 32.8                                  | 32.2                                                | 12:50 | 8.0                                   | 10.2                                                | -                                     |
| 12:51            | 16.3                                  | 16.4                                                | 12:51    | 23.5                                  | 32.3                                                | 12:51 | 6.0                                   | 10.1                                                | -                                     |
| 12:52            | 15.0                                  | 16.3                                                | 12:52    | 22.0                                  | 31.6                                                | 12:52 | 6.0                                   | 9.9                                                 | -                                     |
| 12:53            | 18.5                                  | 16.5                                                | 12:53    | 21.0                                  | 29.7                                                | 12:53 | 6.8                                   | 9.5                                                 | -                                     |
| 12:54            | 16.0                                  | 16.5                                                | 12:54    | 22.3                                  | 27.5                                                | 12:54 | 8.0                                   | 9.4                                                 | -                                     |
| 12:55            | 15.8                                  | 16.5                                                | 12:55    | 22.0                                  | 25.5                                                | 12:55 | 7.0                                   | 9.3                                                 | -                                     |
| 12:56            | 15.8                                  | 16.6                                                | 12:56    | 24.0                                  | 24.9                                                | 12:56 | 7.0                                   | 9.1                                                 | -                                     |
| 12:57            | 16.8                                  | 16.2                                                | 12:57    | 26.8                                  | 25.1                                                | 12:57 | 6.5                                   | 8.9                                                 | -                                     |
| 12:58            | 15.0                                  | 15.8                                                | 12:58    | 21.0                                  | 24.5                                                | 12:58 | 7.0                                   | 8.7                                                 | -                                     |
| 12:59            | 15.0                                  | 15.7                                                | 12:59    | 27.0                                  | 24.3                                                | 12:59 | 7.0                                   | 8.7                                                 | -                                     |
| 13:00            | 15.0                                  | 15.7                                                | 13:00    | 26.3                                  | 24.5                                                | 13:00 | 8.3                                   | 8.6                                                 | -                                     |
| 13:01            | 15.8                                  | 15.6                                                | 13:01    | 27.8                                  | 24.8                                                | 13:01 | 10.5                                  | 8.7                                                 | -                                     |
| 13:02            | 16.3                                  | 15.8                                                | 13:02    | 27.3                                  | 25.1                                                | 13:02 | 8.5                                   | 8.9                                                 | -                                     |
| 13:03            | 16.5                                  | 16.0                                                | 13:03    | 24.3                                  | 25.3                                                | 13:03 | 8.0                                   | 8.8                                                 | -                                     |
| 13:04            | 16.0                                  | 16.1                                                | 13:04    | 35.3                                  | 25.5                                                | 13:04 | 19.0                                  | 8.2                                                 | -                                     |
| 13:05            | 16.0                                  | 16.0                                                | 13:05    | 28.0                                  | 25.2                                                | 13:05 | 12.8                                  | 8.6                                                 | -                                     |
| 13:06            | 15.5                                  | 15.9                                                | 13:06    | 21.0                                  | 25.1                                                | 13:06 | 7.0                                   | 8.6                                                 | -                                     |
| 13:07            | 16.5                                  | 16.0                                                | 13:07    | 32.3                                  | 25.7                                                | 13:07 | 7.5                                   | 8.7                                                 | -                                     |
| 13:08            | 16.8                                  | 15.9                                                | 13:08    | 31.0                                  | 26.4                                                | 13:08 | 8.3                                   | 8.8                                                 | -                                     |
| 13:09            | 16.3                                  | 15.9                                                | 13:09    | 32.8                                  | 27.1                                                | 13:09 | 7.0                                   | 8.8                                                 | -                                     |
| 13:10            | 16.0                                  | 15.9                                                | 13:10    | 28.3                                  | 27.5                                                | 13:10 | 7.0                                   | 8.8                                                 | -                                     |
| 13:11            | 15.8                                  | 15.9                                                | 13:11    | 32.5                                  | 28.1                                                | 13:11 | 7.5                                   | 8.8                                                 | -                                     |
| 13:12            | 15.0                                  | 15.8                                                | 13:12    | 26.5                                  | 28.1                                                | 13:12 | 8.0                                   | 8.9                                                 | -                                     |
| 13:13            | 15.5                                  | 15.9                                                | 13:13    | 24.8                                  | 28.3                                                | 13:13 | 8.0                                   | 9.0                                                 | -                                     |

| PARTICULATE DATA |                                       |                                                     |          |                                       |                                                     |       |                                       |                                                     |                                       |
|------------------|---------------------------------------|-----------------------------------------------------|----------|---------------------------------------|-----------------------------------------------------|-------|---------------------------------------|-----------------------------------------------------|---------------------------------------|
| Upwind           |                                       |                                                     | Downwind |                                       |                                                     |       |                                       |                                                     | Exceeds<br>Particulate<br>Alarm Limit |
| Time             | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time     | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time  | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) |                                       |
| 13:14            | 15.0                                  | 15.9                                                | 13:14    | 21.5                                  | 28.0                                                | 13:14 | 8.0                                   | 9.0                                                 | -                                     |
| 13:15            | -                                     | -                                                   | 13:15    | 24.0                                  | 27.8                                                | 13:15 | 7.8                                   | 9.0                                                 | -                                     |
| 13:16            | -                                     | -                                                   | 13:16    | 47.3                                  | 29.1                                                | 13:16 | 8.0                                   | 8.8                                                 | -                                     |
| 13:17            | -                                     | -                                                   | 13:17    | 49.0                                  | 30.6                                                | 13:17 | 7.8                                   | 8.8                                                 | -                                     |
| 13:18            | -                                     | -                                                   | 13:18    | 36.5                                  | 31.4                                                | 13:18 | 7.0                                   | 8.7                                                 | -                                     |
| 13:19            | -                                     | -                                                   | 13:19    | 34.0                                  | 31.3                                                | 13:19 | 7.0                                   | 7.9                                                 | -                                     |
| 13:20            | -                                     | -                                                   | 13:20    | 36.3                                  | 31.8                                                | 13:20 | 7.0                                   | 7.5                                                 | -                                     |
| 13:21            | -                                     | -                                                   | 13:21    | 39.3                                  | 33.1                                                | 13:21 | 7.0                                   | 7.5                                                 | -                                     |
| 13:22            | -                                     | -                                                   | 13:22    | 35.3                                  | 33.3                                                | 13:22 | 7.0                                   | 7.5                                                 | -                                     |
| 13:23            | -                                     | -                                                   | 13:23    | 34.3                                  | 33.5                                                | 13:23 | 7.0                                   | 7.4                                                 | -                                     |
| 13:24            | -                                     | -                                                   | 13:24    | 33.5                                  | 33.5                                                | 13:24 | 7.3                                   | 7.4                                                 | -                                     |
| 13:25            | -                                     | -                                                   | 13:25    | 30.8                                  | 33.7                                                | 13:25 | 11.8                                  | 7.7                                                 | -                                     |
| 13:26            | -                                     | -                                                   | 13:26    | 31.5                                  | 33.6                                                | 13:26 | 12.3                                  | 8.1                                                 | -                                     |
| 13:27            | -                                     | -                                                   | 13:27    | 26.3                                  | 33.6                                                | 13:27 | 8.5                                   | 8.1                                                 | -                                     |
| 13:28            | -                                     | -                                                   | 13:28    | 25.8                                  | 33.7                                                | 13:28 | 8.0                                   | 8.1                                                 | -                                     |
| 13:29            | -                                     | -                                                   | 13:29    | 27.5                                  | 34.1                                                | 13:29 | 8.0                                   | 8.1                                                 | -                                     |
| 13:30            | -                                     | -                                                   | 13:30    | 32.5                                  | 34.6                                                | 13:30 | 8.0                                   | 8.1                                                 | -                                     |
| 13:31            | -                                     | -                                                   | 13:31    | 80.0                                  | 36.8                                                | 13:31 | 8.8                                   | 8.2                                                 | -                                     |
| 13:32            | -                                     | -                                                   | 13:32    | 31.8                                  | 35.7                                                | 13:32 | 8.3                                   | 8.2                                                 | -                                     |
| 13:33            | -                                     | -                                                   | 13:33    | 31.8                                  | 35.4                                                | 13:33 | 8.0                                   | 8.3                                                 | -                                     |
| 13:34            | -                                     | -                                                   | 13:34    | 36.5                                  | 35.5                                                | 13:34 | 8.0                                   | 8.3                                                 | -                                     |
| 13:35            | -                                     | -                                                   | 13:35    | 26.0                                  | 34.8                                                | 13:35 | 8.0                                   | 8.4                                                 | -                                     |
| 13:36            | 15.5                                  | -                                                   | 13:36    | 26.8                                  | 34.0                                                | 13:36 | 9.0                                   | 8.5                                                 | -                                     |
| 13:37            | 17.8                                  | -                                                   | 13:37    | 23.3                                  | 33.2                                                | 13:37 | 9.0                                   | 8.7                                                 | -                                     |
| 13:38            | 18.0                                  | -                                                   | 13:38    | 21.5                                  | 32.4                                                | 13:38 | 8.0                                   | 8.7                                                 | -                                     |
| 13:39            | 19.0                                  | -                                                   | 13:39    | 21.5                                  | 31.6                                                | 13:39 | 8.0                                   | 8.8                                                 | -                                     |
| 13:40            | 18.5                                  | -                                                   | 13:40    | 23.0                                  | 31.0                                                | 13:40 | 8.0                                   | 8.5                                                 | -                                     |
| 13:41            | 17.0                                  | -                                                   | 13:41    | 26.5                                  | 30.7                                                | 13:41 | 9.3                                   | 8.3                                                 | -                                     |
| 13:42            | 16.3                                  | -                                                   | 13:42    | 22.3                                  | 30.4                                                | 13:42 | 10.5                                  | 8.5                                                 | -                                     |
| 13:43            | 16.3                                  | -                                                   | 13:43    | 24.8                                  | 30.4                                                | 13:43 | 12.0                                  | 8.7                                                 | -                                     |
| 13:44            | 17.0                                  | -                                                   | 13:44    | 26.3                                  | 30.3                                                | 13:44 | 9.8                                   | 8.8                                                 | -                                     |
| 13:45            | 17.0                                  | -                                                   | 13:45    | 24.5                                  | 29.8                                                | 13:45 | 11.5                                  | 9.1                                                 | -                                     |
| 13:46            | 16.5                                  | -                                                   | 13:46    | 29.3                                  | 26.4                                                | 13:46 | 11.8                                  | 9.3                                                 | -                                     |
| 13:47            | 16.5                                  | -                                                   | 13:47    | 25.8                                  | 26.0                                                | 13:47 | 9.8                                   | 9.4                                                 | -                                     |
| 13:48            | 16.5                                  | -                                                   | 13:48    | 22.8                                  | 25.4                                                | 13:48 | 9.0                                   | 9.4                                                 | -                                     |
| 13:49            | 16.0                                  | -                                                   | 13:49    | 23.8                                  | 24.5                                                | 13:49 | 11.0                                  | 9.6                                                 | -                                     |
| 13:50            | 17.0                                  | -                                                   | 13:50    | 27.3                                  | 24.6                                                | 13:50 | 18.5                                  | 10.3                                                | -                                     |
| 13:51            | 17.0                                  | 17.1                                                | 13:51    | 24.0                                  | 24.4                                                | 13:51 | 19.8                                  | 11.1                                                | -                                     |
| 13:52            | 17.0                                  | 17.0                                                | 13:52    | 22.5                                  | 24.4                                                | 13:52 | 18.0                                  | 11.7                                                | -                                     |
| 13:53            | 16.5                                  | 16.9                                                | 13:53    | 27.8                                  | 24.8                                                | 13:53 | 29.3                                  | 13.1                                                | -                                     |
| 13:54            | 17.0                                  | 16.8                                                | 13:54    | 26.5                                  | 25.1                                                | 13:54 | 22.3                                  | 14.0                                                | -                                     |
| 13:55            | 17.0                                  | 16.7                                                | 13:55    | 27.0                                  | 25.4                                                | 13:55 | 10.0                                  | 14.2                                                | -                                     |
| 13:56            | 16.8                                  | 16.7                                                | 13:56    | 33.0                                  | 25.8                                                | 13:56 | 11.3                                  | 14.3                                                | -                                     |
| 13:57            | 17.0                                  | 16.7                                                | 13:57    | 31.0                                  | 26.4                                                | 13:57 | 13.5                                  | 14.5                                                | -                                     |
| 13:58            | 17.8                                  | 16.8                                                | 13:58    | 27.8                                  | 26.6                                                | 13:58 | 13.0                                  | 14.6                                                | -                                     |
| 13:59            | 18.0                                  | 16.9                                                | 13:59    | 29.0                                  | 26.8                                                | 13:59 | 22.3                                  | 15.4                                                | -                                     |
| 14:00            | 17.0                                  | 16.9                                                | 14:00    | 30.3                                  | 27.2                                                | 14:00 | 14.5                                  | 15.6                                                | -                                     |
| 14:01            | 17.5                                  | 17.0                                                | 14:01    | 25.5                                  | 26.9                                                | 14:01 | 16.8                                  | 15.9                                                | -                                     |
| 14:02            | 18.0                                  | 17.1                                                | 14:02    | 33.8                                  | 27.5                                                | 14:02 | 14.5                                  | 16.2                                                | -                                     |
| 14:03            | 20.5                                  | 17.3                                                | 14:03    | 44.3                                  | 28.9                                                | 14:03 | 9.0                                   | 16.2                                                | -                                     |
| 14:04            | 21.3                                  | 17.7                                                | 14:04    | 33.5                                  | 29.5                                                | 14:04 | 10.0                                  | 16.2                                                | -                                     |
| 14:05            | 26.0                                  | 18.3                                                | 14:05    | 32.5                                  | 29.9                                                | 14:05 | 11.3                                  | 15.7                                                | -                                     |
| 14:06            | 19.5                                  | 18.5                                                | 14:06    | 28.0                                  | 30.2                                                | 14:06 | 10.0                                  | 15.0                                                | -                                     |
| 14:07            | 19.0                                  | 18.6                                                | 14:07    | 26.3                                  | 30.4                                                | 14:07 | 11.8                                  | 14.6                                                | -                                     |
| 14:08            | 17.0                                  | 18.6                                                | 14:08    | 29.3                                  | 30.5                                                | 14:08 | 18.0                                  | 13.9                                                | -                                     |
| 14:09            | 17.3                                  | 18.6                                                | 14:09    | 30.3                                  | 30.8                                                | 14:09 | 18.8                                  | 13.6                                                | -                                     |
| 14:10            | 17.0                                  | 18.6                                                | 14:10    | 47.5                                  | 32.1                                                | 14:10 | 10.8                                  | 13.7                                                | -                                     |
| 14:11            | 16.5                                  | 18.6                                                | 14:11    | 40.8                                  | 32.6                                                | 14:11 | 17.5                                  | 14.1                                                | -                                     |
| 14:12            | 16.5                                  | 18.6                                                | 14:12    | 28.5                                  | 32.5                                                | 14:12 | 14.3                                  | 14.2                                                | -                                     |
| 14:13            | 18.5                                  | 18.6                                                | 14:13    | 33.8                                  | 32.9                                                | 14:13 | 13.3                                  | 14.2                                                | -                                     |
| 14:14            | 18.5                                  | 18.7                                                | 14:14    | 53.0                                  | 34.5                                                | 14:14 | 10.3                                  | 13.4                                                | -                                     |
| 14:15            | 18.3                                  | 18.8                                                | 14:15    | 65.8                                  | 36.8                                                | 14:15 | 10.5                                  | 13.1                                                | -                                     |
| 14:16            | 16.8                                  | 18.7                                                | 14:16    | 35.8                                  | 37.5                                                | 14:16 | 9.0                                   | 12.6                                                | -                                     |
| 14:17            | 16.5                                  | 18.6                                                | 14:17    | 37.5                                  | 37.8                                                | 14:17 | 14.0                                  | 12.6                                                | -                                     |
| 14:18            | 18.0                                  | 18.4                                                | 14:18    | 27.8                                  | 36.7                                                | 14:18 | 15.3                                  | 13.0                                                | -                                     |
| 14:19            | 16.0                                  | 18.1                                                | 14:19    | 35.5                                  | 36.8                                                | 14:19 | 12.0                                  | 13.1                                                | -                                     |
| 14:20            | 16.8                                  | 17.5                                                | 14:20    | 37.8                                  | 37.2                                                | 14:20 | 10.0                                  | 13.0                                                | -                                     |
| 14:21            | 16.3                                  | 17.3                                                | 14:21    | 33.0                                  | 37.5                                                | 14:21 | 10.8                                  | 13.1                                                | -                                     |
| 14:22            | 16.0                                  | 17.1                                                | 14:22    | 25.5                                  | 37.4                                                | 14:22 | 10.3                                  | 13.0                                                | -                                     |
| 14:23            | 16.0                                  | 17.0                                                | 14:23    | 34.3                                  | 37.8                                                | 14:23 | 15.5                                  | 12.8                                                | -                                     |
| 14:24            | 16.0                                  | 16.9                                                | 14:24    | 38.8                                  | 38.3                                                | 14:24 | 16.3                                  | 12.6                                                | -                                     |
| 14:25            | 16.0                                  | 16.8                                                | 14:25    | 42.0                                  | 38.0                                                | 14:25 | 15.0                                  | 12.9                                                | -                                     |
| 14:26            | 16.0                                  | 16.8                                                | 14:26    | 32.3                                  | 37.4                                                | 14:26 | 34.3                                  | 14.0                                                | -                                     |
| 14:27            | 15.8                                  | 16.8                                                | 14:27    | 42.5                                  | 38.3                                                | 14:27 | 23.5                                  | 14.7                                                | -                                     |
| 14:28            | 16.0                                  | 16.6                                                | 14:28    | 32.3                                  | 38.2                                                | 14:28 | 27.8                                  | 15.6                                                | -                                     |
| 14:29            | 16.0                                  | 16.4                                                | 14:29    | 26.5                                  | 36.5                                                | 14:29 | 27.5                                  | 16.8                                                | -                                     |

| PARTICULATE DATA |                                       |                                                     |          |                                       |                                                     |       |                                       |                                                     |                                       |
|------------------|---------------------------------------|-----------------------------------------------------|----------|---------------------------------------|-----------------------------------------------------|-------|---------------------------------------|-----------------------------------------------------|---------------------------------------|
| Upwind           |                                       |                                                     | Downwind |                                       |                                                     |       |                                       |                                                     | Exceeds<br>Particulate<br>Alarm Limit |
| Time             | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time     | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) | Time  | Concentration<br>(ug/m <sup>3</sup> ) | 15-Min Avg<br>Concentration<br>(ug/m <sup>3</sup> ) |                                       |
| 14:30            | 16.5                                  | 16.3                                                | 14:30    | 25.3                                  | 33.8                                                | 14:30 | 20.3                                  | 17.4                                                | -                                     |
| 14:31            | 16.8                                  | 16.3                                                | 14:31    | 37.3                                  | 33.9                                                | 14:31 | 16.5                                  | 17.9                                                | -                                     |
| 14:32            | 16.0                                  | 16.3                                                | 14:32    | 38.3                                  | 33.9                                                | 14:32 | 11.0                                  | 17.7                                                | -                                     |
| 14:33            | 16.0                                  | 16.1                                                | 14:33    | 36.5                                  | 34.5                                                | 14:33 | 26.0                                  | 18.4                                                | -                                     |
| 14:34            | 16.3                                  | 16.2                                                | 14:34    | 34.8                                  | 34.5                                                | 14:34 | 13.5                                  | 18.5                                                | -                                     |
| 14:35            | 17.0                                  | 16.2                                                | 14:35    | 37.5                                  | 34.4                                                | 14:35 | 11.5                                  | 18.6                                                | -                                     |
| 14:36            | 16.3                                  | 16.2                                                | 14:36    | 38.3                                  | 34.8                                                | 14:36 | 13.8                                  | 18.8                                                | -                                     |
| 14:37            | 17.0                                  | 16.2                                                | 14:37    | 37.8                                  | 35.6                                                | 14:37 | 23.5                                  | 19.7                                                | -                                     |
| 14:38            | 17.8                                  | 16.4                                                | 14:38    | 36.3                                  | 35.7                                                | 14:38 | 22.3                                  | 20.2                                                | -                                     |
| 14:39            | 17.3                                  | 16.4                                                | 14:39    | 23.5                                  | 34.7                                                | 14:39 | 12.8                                  | 19.9                                                | -                                     |
| 14:40            | 16.5                                  | 16.5                                                | 14:40    | 28.0                                  | 33.8                                                | 14:40 | 10.5                                  | 19.6                                                | -                                     |
| 14:41            | 17.5                                  | 16.6                                                | 14:41    | 33.0                                  | 33.8                                                | 14:41 | 11.3                                  | 18.1                                                | -                                     |
| 14:42            | 18.8                                  | 16.8                                                | 14:42    | 56.5                                  | 34.8                                                | 14:42 | 10.5                                  | 17.2                                                | -                                     |
| 14:43            | 17.0                                  | 16.8                                                | 14:43    | 40.8                                  | 35.3                                                | 14:43 | 15.0                                  | 16.4                                                | -                                     |
| 14:44            | 17.3                                  | 16.9                                                | 14:44    | 33.3                                  | 35.8                                                | 14:44 | 23.3                                  | 16.1                                                | -                                     |
| 14:45            | 17.8                                  | 17.0                                                | 14:45    | 27.0                                  | 35.9                                                | 14:45 | 10.5                                  | 15.5                                                | -                                     |
| 14:46            | 17.0                                  | 17.0                                                | 14:46    | 29.0                                  | 35.4                                                | 14:46 | 10.0                                  | 15.0                                                | -                                     |
| 14:47            | 17.3                                  | 17.1                                                | 14:47    | 27.8                                  | 34.7                                                | 14:47 | 10.0                                  | 15.0                                                | -                                     |
| 14:48            | 18.0                                  | 17.2                                                | 14:48    | 25.0                                  | 33.9                                                | 14:48 | 10.0                                  | 13.9                                                | -                                     |
| 14:49            | 17.0                                  | 17.3                                                | 14:49    | 25.5                                  | 33.3                                                | 14:49 | 10.8                                  | 13.7                                                | -                                     |
| 14:50            | 19.3                                  | 17.4                                                | 14:50    | 41.0                                  | 33.5                                                | 14:50 | 12.3                                  | 13.8                                                | -                                     |
| 14:51            | 20.5                                  | 17.7                                                | 14:51    | 55.8                                  | 34.7                                                | 14:51 | 10.0                                  | 13.5                                                | -                                     |
| 14:52            | 17.3                                  | 17.7                                                | 14:52    | 49.0                                  | 35.4                                                | 14:52 | 10.0                                  | 12.6                                                | -                                     |
| 14:53            | 17.0                                  | 17.7                                                | 14:53    | 33.5                                  | 35.2                                                | 14:53 | 10.8                                  | 11.8                                                | -                                     |
| 14:54            | 16.3                                  | 17.6                                                | 14:54    | 30.8                                  | 35.7                                                | 14:54 | 19.5                                  | 12.3                                                | -                                     |
| 14:55            | 17.0                                  | 17.7                                                | 14:55    | 23.8                                  | 35.4                                                | 14:55 | 11.8                                  | 12.4                                                | -                                     |
| 14:56            | 17.0                                  | 17.6                                                | 14:56    | 32.5                                  | 35.4                                                | 14:56 | 10.0                                  | 12.3                                                | -                                     |
| 14:57            | 17.5                                  | 17.5                                                | 14:57    | 29.3                                  | 33.6                                                | 14:57 | 10.0                                  | 12.3                                                | -                                     |
| 14:58            | 18.0                                  | 17.6                                                | 14:58    | 22.8                                  | 32.4                                                | 14:58 | 16.8                                  | 12.4                                                | -                                     |
| 14:59            | 18.0                                  | 17.7                                                | 14:59    | 23.5                                  | 31.7                                                | 14:59 | 19.8                                  | 12.1                                                | -                                     |
| 15:00            | 17.3                                  | 17.6                                                | 15:00    | 27.8                                  | 31.8                                                | 15:00 | 13.5                                  | 12.3                                                | -                                     |
| 15:01            | 17.0                                  | 17.6                                                | 15:01    | 59.3                                  | 33.8                                                | 15:01 | 9.5                                   | 12.3                                                | -                                     |
| 15:02            | 16.8                                  | 17.6                                                | 15:02    | 33.3                                  | 34.2                                                | 15:02 | 9.3                                   | 12.3                                                | -                                     |
| 15:03            | 18.0                                  | 17.6                                                | 15:03    | 27.8                                  | 34.4                                                | 15:03 | 10.5                                  | 12.3                                                | -                                     |
| 15:04            | 18.0                                  | 17.7                                                | 15:04    | 23.5                                  | 34.2                                                | 15:04 | 11.8                                  | 12.4                                                | -                                     |
| 15:05            | 18.3                                  | 17.6                                                | 15:05    | 51.3                                  | 34.9                                                | 15:05 | 13.3                                  | 12.4                                                | -                                     |
| 15:06            | 19.0                                  | 17.5                                                | 15:06    | 50.5                                  | 34.6                                                | 15:06 | 14.5                                  | 12.7                                                | -                                     |
| 15:07            | 18.5                                  | 17.6                                                | 15:07    | 34.0                                  | 33.6                                                | 15:07 | 10.8                                  | 12.8                                                | -                                     |
| 15:08            | 18.5                                  | 17.7                                                | 15:08    | 40.5                                  | 34.0                                                | 15:08 | 10.0                                  | 12.7                                                | -                                     |
| 15:09            | 18.0                                  | 17.8                                                | 15:09    | 37.8                                  | 34.5                                                | 15:09 | 10.0                                  | 12.1                                                | -                                     |
| 15:10            | 18.0                                  | 17.9                                                | 15:10    | 46.8                                  | 36.0                                                | 15:10 | 10.8                                  | 12.0                                                | -                                     |
| 15:11            | 18.8                                  | 18.0                                                | 15:11    | 35.8                                  | 36.2                                                | 15:11 | 17.8                                  | 12.5                                                | -                                     |
| 15:12            | 17.0                                  | 17.9                                                | 15:12    | 27.5                                  | 36.1                                                | 15:12 | 20.5                                  | 13.2                                                | -                                     |
| 15:13            | 18.5                                  | 18.0                                                | 15:13    | 30.0                                  | 36.6                                                | 15:13 | 18.3                                  | 13.3                                                | -                                     |
| 15:14            | 19.5                                  | 18.1                                                | 15:14    | 25.8                                  | 36.8                                                | 15:14 | 16.3                                  | 13.1                                                | -                                     |
| 15:15            | 19.8                                  | 18.2                                                | 15:15    | 25.5                                  | 36.6                                                | 15:15 | 15.3                                  | 13.2                                                | -                                     |
| 15:16            | 20.8                                  | 18.5                                                | 15:16    | 27.3                                  | 34.5                                                | 15:16 | 12.3                                  | 13.4                                                | -                                     |
| 15:17            | 19.5                                  | 18.7                                                | 15:17    | 26.3                                  | 34.0                                                | 15:17 | 12.3                                  | 13.6                                                | -                                     |
| 15:18            | 20.0                                  | 18.8                                                | 15:18    | 23.0                                  | 33.7                                                | 15:18 | 19.3                                  | 14.2                                                | -                                     |
| 15:19            | 19.5                                  | 18.9                                                | 15:19    | 22.5                                  | 33.6                                                | 15:19 | 16.3                                  | 14.5                                                | -                                     |
| 15:20            | 19.0                                  | 19.0                                                | 15:20    | 25.8                                  | 31.9                                                | 15:20 | 12.8                                  | 14.5                                                | -                                     |
| 15:21            | 18.0                                  | 18.9                                                | 15:21    | 30.8                                  | 30.6                                                | 15:21 | 11.3                                  | 14.2                                                | -                                     |
| 15:22            | 18.0                                  | 18.9                                                | 15:22    | 26.3                                  | 30.1                                                | 15:22 | 12.0                                  | 14.3                                                | -                                     |
| 15:23            | 18.0                                  | 18.8                                                | 15:23    | 26.3                                  | 29.1                                                | 15:23 | 11.5                                  | 14.4                                                | -                                     |
| 15:24            | 18.0                                  | 18.8                                                | 15:24    | 29.0                                  | 28.6                                                | 15:24 | 12.0                                  | 14.6                                                | -                                     |
| 15:25            | 18.5                                  | 18.9                                                | 15:25    | 24.5                                  | 27.1                                                | 15:25 | 13.8                                  | 14.8                                                | -                                     |
| 15:26            | 19.5                                  | 18.9                                                | 15:26    | 23.5                                  | 26.3                                                | 15:26 | 16.0                                  | 14.6                                                | -                                     |
| 15:27            | 20.0                                  | 19.1                                                | 15:27    | 24.3                                  | 26.0                                                | 15:27 | 19.5                                  | 14.6                                                | -                                     |
| 15:28            | 21.0                                  | 19.3                                                | 15:28    | 25.0                                  | 25.7                                                | 15:28 | 22.5                                  | 14.9                                                | -                                     |
| 15:29            | 19.0                                  | 19.2                                                | 15:29    | 24.5                                  | 25.6                                                | 15:29 | 13.0                                  | 14.6                                                | -                                     |
| 15:30            | 19.0                                  | 19.2                                                | 15:30    | 23.8                                  | 25.5                                                | 15:30 | 13.0                                  | 14.5                                                | -                                     |
| 15:31            | 19.6                                  | 19.1                                                | 15:31    | 23.5                                  | 25.3                                                | 15:31 | 15.3                                  | 14.7                                                | -                                     |
| 15:32            | 19.2                                  | 19.1                                                | 15:32    | 25.8                                  | 25.2                                                | 15:32 | 12.5                                  | 14.7                                                | -                                     |
| 15:33            | 18.0                                  | 19.0                                                | 15:33    | 33.0                                  | 25.9                                                | 15:33 | 12.8                                  | 14.3                                                | -                                     |
| 15:34            | 19.4                                  | 18.9                                                | 15:34    | 28.5                                  | 26.3                                                | 15:34 | 17.3                                  | 14.3                                                | -                                     |
| 15:35            | 19.2                                  | 19.0                                                | 15:35    | 25.8                                  | 26.3                                                | 15:35 | 12.3                                  | 14.3                                                | -                                     |
| 15:36            | 18.0                                  | 19.0                                                | 15:36    | 22.3                                  | 25.7                                                | 15:36 | 12.8                                  | 14.4                                                | -                                     |

| Saturday, November 12, 2022                                       |                        |                                      |          |                        |                                      |       |                        |                                      |                                       |
|-------------------------------------------------------------------|------------------------|--------------------------------------|----------|------------------------|--------------------------------------|-------|------------------------|--------------------------------------|---------------------------------------|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = |                        |                                      |          |                        |                                      |       |                        |                                      | 0                                     |
| Number of Comparable Data Points =                                |                        |                                      |          |                        |                                      |       |                        |                                      | 351                                   |
| Start Time:                                                       |                        |                                      |          |                        |                                      |       |                        |                                      | 9:31                                  |
| End Time:                                                         |                        |                                      |          |                        |                                      |       |                        |                                      | 15:36                                 |
| PID DATA                                                          |                        |                                      |          |                        |                                      |       |                        |                                      |                                       |
| Upwind                                                            |                        |                                      | Downwind |                        |                                      |       |                        |                                      | Exceeds<br>Particulate<br>Alarm Limit |
| Time                                                              | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time  | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) |                                       |
| 9:31                                                              | 0.0                    | -                                    | 9:31     | 4.3                    | -                                    | 9:31  | -                      | -                                    | -                                     |
| 9:32                                                              | 0.0                    | -                                    | 9:32     | 4.0                    | -                                    | 9:32  | -                      | -                                    | -                                     |
| 9:33                                                              | 0.0                    | -                                    | 9:33     | 3.9                    | -                                    | 9:33  | -                      | -                                    | -                                     |
| 9:34                                                              | 0.0                    | -                                    | 9:34     | 3.6                    | -                                    | 9:34  | -                      | -                                    | -                                     |
| 9:35                                                              | 0.0                    | -                                    | 9:35     | 3.5                    | -                                    | 9:35  | -                      | -                                    | -                                     |
| 9:36                                                              | 0.0                    | -                                    | 9:36     | 3.5                    | -                                    | 9:36  | -                      | -                                    | -                                     |
| 9:37                                                              | 0.0                    | -                                    | 9:37     | 3.7                    | -                                    | 9:37  | -                      | -                                    | -                                     |
| 9:38                                                              | 0.0                    | -                                    | 9:38     | 3.5                    | -                                    | 9:38  | -                      | -                                    | -                                     |
| 9:39                                                              | 0.0                    | -                                    | 9:39     | 3.5                    | -                                    | 9:39  | -                      | -                                    | -                                     |
| 9:40                                                              | 0.0                    | -                                    | 9:40     | 3.4                    | -                                    | 9:40  | -                      | -                                    | -                                     |
| 9:41                                                              | 0.0                    | -                                    | 9:41     | 3.5                    | -                                    | 9:41  | -                      | -                                    | -                                     |
| 9:42                                                              | 0.0                    | -                                    | 9:42     | 3.4                    | -                                    | 9:42  | -                      | -                                    | -                                     |
| 9:43                                                              | 0.0                    | -                                    | 9:43     | 0.0                    | -                                    | 9:43  | -                      | -                                    | -                                     |
| 9:44                                                              | 0.0                    | -                                    | 9:44     | 0.0                    | -                                    | 9:44  | -                      | -                                    | -                                     |
| 9:45                                                              | 0.0                    | -                                    | 9:45     | 0.1                    | -                                    | 9:45  | -                      | -                                    | -                                     |
| 9:46                                                              | 0.0                    | 0.0                                  | 9:46     | 0.4                    | 2.7                                  | 9:46  | -                      | -                                    | -                                     |
| 9:47                                                              | 0.0                    | 0.0                                  | 9:47     | 0.6                    | 2.4                                  | 9:47  | -                      | -                                    | -                                     |
| 9:48                                                              | 0.0                    | 0.0                                  | 9:48     | 0.8                    | 2.2                                  | 9:48  | -                      | -                                    | -                                     |
| 9:49                                                              | 0.0                    | 0.0                                  | 9:49     | 1.1                    | 2.1                                  | 9:49  | -                      | -                                    | -                                     |
| 9:50                                                              | 0.0                    | 0.0                                  | 9:50     | 0.0                    | 1.8                                  | 9:50  | 1.2                    | -                                    | -                                     |
| 9:51                                                              | 0.0                    | 0.0                                  | 9:51     | 0.0                    | 1.6                                  | 9:51  | 1.2                    | -                                    | -                                     |
| 9:52                                                              | 0.0                    | 0.0                                  | 9:52     | 0.0                    | 1.4                                  | 9:52  | 1.4                    | -                                    | -                                     |
| 9:53                                                              | 0.0                    | 0.0                                  | 9:53     | 0.0                    | 1.1                                  | 9:53  | 1.4                    | -                                    | -                                     |
| 9:54                                                              | 0.0                    | 0.0                                  | 9:54     | 0.0                    | 0.9                                  | 9:54  | 1.5                    | -                                    | -                                     |
| 9:55                                                              | 0.0                    | 0.0                                  | 9:55     | 0.0                    | 0.7                                  | 9:55  | 1.5                    | -                                    | -                                     |
| 9:56                                                              | 0.0                    | 0.0                                  | 9:56     | 0.0                    | 0.4                                  | 9:56  | 1.5                    | -                                    | -                                     |
| 9:57                                                              | 0.0                    | 0.0                                  | 9:57     | 0.0                    | 0.2                                  | 9:57  | 1.4                    | -                                    | -                                     |
| 9:58                                                              | 0.0                    | 0.0                                  | 9:58     | 0.0                    | 0.2                                  | 9:58  | 1.4                    | -                                    | -                                     |
| 9:59                                                              | 0.0                    | 0.0                                  | 9:59     | 0.0                    | 0.2                                  | 9:59  | 1.4                    | -                                    | -                                     |
| 10:00                                                             | 0.0                    | 0.0                                  | 10:00    | 0.0                    | 0.2                                  | 10:00 | 1.3                    | -                                    | -                                     |
| 10:01                                                             | 0.0                    | 0.0                                  | 10:01    | 0.0                    | 0.2                                  | 10:01 | 1.3                    | -                                    | -                                     |
| 10:02                                                             | 0.0                    | 0.0                                  | 10:02    | 0.0                    | 0.1                                  | 10:02 | 1.3                    | -                                    | -                                     |
| 10:03                                                             | 0.0                    | 0.0                                  | 10:03    | 0.0                    | 0.1                                  | 10:03 | 1.2                    | -                                    | -                                     |
| 10:04                                                             | 0.0                    | 0.0                                  | 10:04    | 0.0                    | 0.0                                  | 10:04 | 1.2                    | -                                    | -                                     |
| 10:05                                                             | 0.0                    | 0.0                                  | 10:05    | 0.0                    | 0.0                                  | 10:05 | 1.1                    | 1.3                                  | -                                     |
| 10:06                                                             | 0.0                    | 0.0                                  | 10:06    | 0.0                    | 0.0                                  | 10:06 | 1.1                    | 1.3                                  | -                                     |
| 10:07                                                             | 0.0                    | 0.0                                  | 10:07    | 0.0                    | 0.0                                  | 10:07 | 1.1                    | 1.3                                  | -                                     |
| 10:08                                                             | 0.0                    | 0.0                                  | 10:08    | 0.0                    | 0.0                                  | 10:08 | 1.0                    | 1.3                                  | -                                     |
| 10:09                                                             | 0.0                    | 0.0                                  | 10:09    | 0.0                    | 0.0                                  | 10:09 | 1.0                    | 1.2                                  | -                                     |
| 10:10                                                             | 0.0                    | 0.0                                  | 10:10    | 0.0                    | 0.0                                  | 10:10 | 1.0                    | 1.2                                  | -                                     |
| 10:11                                                             | 0.0                    | 0.0                                  | 10:11    | 0.0                    | 0.0                                  | 10:11 | 0.9                    | 1.2                                  | -                                     |
| 10:12                                                             | 0.0                    | 0.0                                  | 10:12    | 0.0                    | 0.0                                  | 10:12 | 0.8                    | 1.1                                  | -                                     |
| 10:13                                                             | 0.0                    | 0.0                                  | 10:13    | 0.0                    | 0.0                                  | 10:13 | 0.7                    | 1.1                                  | -                                     |
| 10:14                                                             | 0.0                    | 0.0                                  | 10:14    | 0.0                    | 0.0                                  | 10:14 | 0.7                    | 1.0                                  | -                                     |
| 10:15                                                             | 0.0                    | 0.0                                  | 10:15    | 0.0                    | 0.0                                  | 10:15 | 0.7                    | 1.0                                  | -                                     |
| 10:16                                                             | 0.0                    | 0.0                                  | 10:16    | 0.0                    | 0.0                                  | 10:16 | 0.7                    | 1.0                                  | -                                     |
| 10:17                                                             | 0.0                    | 0.0                                  | 10:17    | 0.0                    | 0.0                                  | 10:17 | 0.7                    | 0.9                                  | -                                     |
| 10:18                                                             | 0.0                    | 0.0                                  | 10:18    | 0.0                    | 0.0                                  | 10:18 | 0.7                    | 0.9                                  | -                                     |
| 10:19                                                             | 0.0                    | 0.0                                  | 10:19    | 0.0                    | 0.0                                  | 10:19 | 0.7                    | 0.9                                  | -                                     |
| 10:20                                                             | 0.0                    | 0.0                                  | 10:20    | 0.0                    | 0.0                                  | 10:20 | 0.8                    | 0.8                                  | -                                     |
| 10:21                                                             | 0.0                    | 0.0                                  | 10:21    | 0.0                    | 0.0                                  | 10:21 | 0.7                    | 0.8                                  | -                                     |
| 10:22                                                             | 0.0                    | 0.0                                  | 10:22    | 0.0                    | 0.0                                  | 10:22 | 0.7                    | 0.8                                  | -                                     |
| 10:23                                                             | 0.0                    | 0.0                                  | 10:23    | 0.0                    | 0.0                                  | 10:23 | 0.6                    | 0.8                                  | -                                     |
| 10:24                                                             | 0.0                    | 0.0                                  | 10:24    | 0.0                    | 0.0                                  | 10:24 | 0.6                    | 0.7                                  | -                                     |
| 10:25                                                             | 0.0                    | 0.0                                  | 10:25    | 0.0                    | 0.0                                  | 10:25 | 0.6                    | 0.7                                  | -                                     |
| 10:26                                                             | 0.0                    | 0.0                                  | 10:26    | 0.0                    | 0.0                                  | 10:26 | 0.6                    | 0.7                                  | -                                     |
| 10:27                                                             | 0.0                    | 0.0                                  | 10:27    | 0.0                    | 0.0                                  | 10:27 | 0.5                    | 0.7                                  | -                                     |
| 10:28                                                             | 0.0                    | 0.0                                  | 10:28    | 0.0                    | 0.0                                  | 10:28 | 0.5                    | 0.7                                  | -                                     |
| 10:29                                                             | 0.0                    | 0.0                                  | 10:29    | 0.0                    | 0.0                                  | 10:29 | 0.4                    | 0.6                                  | -                                     |
| 10:30                                                             | 0.0                    | 0.0                                  | 10:30    | 0.0                    | 0.0                                  | 10:30 | 0.4                    | 0.6                                  | -                                     |
| 10:31                                                             | 0.0                    | 0.0                                  | 10:31    | 0.0                    | 0.0                                  | 10:31 | 0.3                    | 0.6                                  | -                                     |
| 10:32                                                             | 0.0                    | 0.0                                  | 10:32    | 0.0                    | 0.0                                  | 10:32 | 0.3                    | 0.5                                  | -                                     |
| 10:33                                                             | 0.0                    | 0.0                                  | 10:33    | 0.0                    | 0.0                                  | 10:33 | 0.2                    | 0.5                                  | -                                     |
| 10:34                                                             | 0.0                    | 0.0                                  | 10:34    | 0.0                    | 0.0                                  | 10:34 | 0.2                    | 0.5                                  | -                                     |
| 10:35                                                             | 0.0                    | 0.0                                  | 10:35    | 0.0                    | 0.0                                  | 10:35 | 0.2                    | 0.5                                  | -                                     |
| 10:36                                                             | 0.0                    | 0.0                                  | 10:36    | 0.0                    | 0.0                                  | 10:36 | 0.1                    | 0.4                                  | -                                     |
| 10:37                                                             | 0.0                    | 0.0                                  | 10:37    | 0.0                    | 0.0                                  | 10:37 | 0.1                    | 0.4                                  | -                                     |
| 10:38                                                             | 0.0                    | 0.0                                  | 10:38    | 0.0                    | 0.0                                  | 10:38 | 0.1                    | 0.3                                  | -                                     |
| 10:39                                                             | 0.0                    | 0.0                                  | 10:39    | 0.0                    | 0.0                                  | 10:39 | 0.1                    | 0.3                                  | -                                     |
| 10:40                                                             | 0.0                    | 0.0                                  | 10:40    | 0.0                    | 0.0                                  | 10:40 | 0.0                    | 0.3                                  | -                                     |
| 10:41                                                             | 0.0                    | 0.0                                  | 10:41    | 0.0                    | 0.0                                  | 10:41 | 0.0                    | 0.2                                  | -                                     |

| PID DATA |                        |                                      |          |                        |                                      |       |                        |                                      |                                       |
|----------|------------------------|--------------------------------------|----------|------------------------|--------------------------------------|-------|------------------------|--------------------------------------|---------------------------------------|
| Upwind   |                        |                                      | Downwind |                        |                                      |       |                        |                                      | Exceeds<br>Particulate<br>Alarm Limit |
| Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time  | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) |                                       |
| 10:42    | 0.0                    | 0.0                                  | 10:42    | 0.0                    | 0.0                                  | 10:42 | 0.0                    | 0.2                                  | -                                     |
| 10:43    | 0.0                    | 0.0                                  | 10:43    | 0.0                    | 0.0                                  | 10:43 | 0.0                    | 0.2                                  | -                                     |
| 10:44    | 0.0                    | 0.0                                  | 10:44    | 0.0                    | 0.0                                  | 10:44 | 0.0                    | 0.1                                  | -                                     |
| 10:45    | 0.0                    | 0.0                                  | 10:45    | 0.0                    | 0.0                                  | 10:45 | 0.0                    | 0.1                                  | -                                     |
| 10:46    | 0.0                    | 0.0                                  | 10:46    | 0.0                    | 0.0                                  | 10:46 | 0.0                    | 0.1                                  | -                                     |
| 10:47    | 0.0                    | 0.0                                  | 10:47    | 0.0                    | 0.0                                  | 10:47 | 0.0                    | 0.1                                  | -                                     |
| 10:48    | 0.0                    | 0.0                                  | 10:48    | 0.0                    | 0.0                                  | 10:48 | 0.0                    | 0.1                                  | -                                     |
| 10:49    | 0.0                    | 0.0                                  | 10:49    | 0.0                    | 0.0                                  | 10:49 | 0.0                    | 0.0                                  | -                                     |
| 10:50    | 0.0                    | 0.0                                  | 10:50    | 0.0                    | 0.0                                  | 10:50 | 0.0                    | 0.0                                  | -                                     |
| 10:51    | 0.0                    | 0.0                                  | 10:51    | 0.0                    | 0.0                                  | 10:51 | 0.0                    | 0.0                                  | -                                     |
| 10:52    | 0.0                    | 0.0                                  | 10:52    | 0.0                    | 0.0                                  | 10:52 | 0.0                    | 0.0                                  | -                                     |
| 10:53    | 0.0                    | 0.0                                  | 10:53    | 0.0                    | 0.0                                  | 10:53 | 0.0                    | 0.0                                  | -                                     |
| 10:54    | 0.0                    | 0.0                                  | 10:54    | 0.0                    | 0.0                                  | 10:54 | 0.0                    | 0.0                                  | -                                     |
| 10:55    | 0.0                    | 0.0                                  | 10:55    | 0.0                    | 0.0                                  | 10:55 | 0.0                    | 0.0                                  | -                                     |
| 10:56    | 0.0                    | 0.0                                  | 10:56    | 0.0                    | 0.0                                  | 10:56 | 0.0                    | 0.0                                  | -                                     |
| 10:57    | 0.0                    | 0.0                                  | 10:57    | 0.0                    | 0.0                                  | 10:57 | 0.0                    | 0.0                                  | -                                     |
| 10:58    | 0.0                    | 0.0                                  | 10:58    | 0.0                    | 0.0                                  | 10:58 | 0.0                    | 0.0                                  | -                                     |
| 10:59    | 0.0                    | 0.0                                  | 10:59    | 0.0                    | 0.0                                  | 10:59 | 0.0                    | 0.0                                  | -                                     |
| 11:00    | 0.0                    | 0.0                                  | 11:00    | 0.0                    | 0.0                                  | 11:00 | 0.0                    | 0.0                                  | -                                     |
| 11:01    | 0.0                    | 0.0                                  | 11:01    | 0.0                    | 0.0                                  | 11:01 | 0.0                    | 0.0                                  | -                                     |
| 11:02    | 0.0                    | 0.0                                  | 11:02    | 0.0                    | 0.0                                  | 11:02 | 0.0                    | 0.0                                  | -                                     |
| 11:03    | 0.0                    | 0.0                                  | 11:03    | 0.0                    | 0.0                                  | 11:03 | 0.0                    | 0.0                                  | -                                     |
| 11:04    | 0.0                    | 0.0                                  | 11:04    | 0.0                    | 0.0                                  | 11:04 | 0.0                    | 0.0                                  | -                                     |
| 11:05    | 0.0                    | 0.0                                  | 11:05    | 0.0                    | 0.0                                  | 11:05 | 0.0                    | 0.0                                  | -                                     |
| 11:06    | 0.0                    | 0.0                                  | 11:06    | 0.0                    | 0.0                                  | 11:06 | 0.0                    | 0.0                                  | -                                     |
| 11:07    | 0.0                    | 0.0                                  | 11:07    | 0.0                    | 0.0                                  | 11:07 | 0.0                    | 0.0                                  | -                                     |
| 11:08    | 0.0                    | 0.0                                  | 11:08    | 0.0                    | 0.0                                  | 11:08 | 0.0                    | 0.0                                  | -                                     |
| 11:09    | 0.0                    | 0.0                                  | 11:09    | 0.0                    | 0.0                                  | 11:09 | 0.0                    | 0.0                                  | -                                     |
| 11:10    | 0.0                    | 0.0                                  | 11:10    | 0.0                    | 0.0                                  | 11:10 | 0.0                    | 0.0                                  | -                                     |
| 11:11    | 0.0                    | 0.0                                  | 11:11    | 0.0                    | 0.0                                  | 11:11 | 0.0                    | 0.0                                  | -                                     |
| 11:12    | 0.0                    | 0.0                                  | 11:12    | 0.0                    | 0.0                                  | 11:12 | 0.0                    | 0.0                                  | -                                     |
| 11:13    | 0.0                    | 0.0                                  | 11:13    | 0.0                    | 0.0                                  | 11:13 | 0.0                    | 0.0                                  | -                                     |
| 11:14    | 0.0                    | 0.0                                  | 11:14    | 0.0                    | 0.0                                  | 11:14 | 0.0                    | 0.0                                  | -                                     |
| 11:15    | 0.0                    | 0.0                                  | 11:15    | 0.0                    | 0.0                                  | 11:15 | 0.0                    | 0.0                                  | -                                     |
| 11:16    | 0.0                    | 0.0                                  | 11:16    | 0.0                    | 0.0                                  | 11:16 | 0.0                    | 0.0                                  | -                                     |
| 11:17    | 0.0                    | 0.0                                  | 11:17    | 0.0                    | 0.0                                  | 11:17 | 0.0                    | 0.0                                  | -                                     |
| 11:18    | 0.0                    | 0.0                                  | 11:18    | 0.0                    | 0.0                                  | 11:18 | 0.0                    | 0.0                                  | -                                     |
| 11:19    | 0.0                    | 0.0                                  | 11:19    | 0.0                    | 0.0                                  | 11:19 | 0.0                    | 0.0                                  | -                                     |
| 11:20    | 0.0                    | 0.0                                  | 11:20    | 0.0                    | 0.0                                  | 11:20 | 0.0                    | 0.0                                  | -                                     |
| 11:21    | 0.0                    | 0.0                                  | 11:21    | 0.0                    | 0.0                                  | 11:21 | 0.0                    | 0.0                                  | -                                     |
| 11:22    | 0.0                    | 0.0                                  | 11:22    | 0.0                    | 0.0                                  | 11:22 | 0.0                    | 0.0                                  | -                                     |
| 11:23    | 0.0                    | 0.0                                  | 11:23    | 0.0                    | 0.0                                  | 11:23 | 0.0                    | 0.0                                  | -                                     |
| 11:24    | 0.0                    | 0.0                                  | 11:24    | 0.0                    | 0.0                                  | 11:24 | 0.0                    | 0.0                                  | -                                     |
| 11:25    | 0.0                    | 0.0                                  | 11:25    | 0.0                    | 0.0                                  | 11:25 | 0.0                    | 0.0                                  | -                                     |
| 11:26    | 0.0                    | 0.0                                  | 11:26    | 0.0                    | 0.0                                  | 11:26 | 0.0                    | 0.0                                  | -                                     |
| 11:27    | 0.0                    | 0.0                                  | 11:27    | 0.0                    | 0.0                                  | 11:27 | 0.0                    | 0.0                                  | -                                     |
| 11:28    | 0.0                    | 0.0                                  | 11:28    | 0.0                    | 0.0                                  | 11:28 | 0.0                    | 0.0                                  | -                                     |
| 11:29    | 0.0                    | 0.0                                  | 11:29    | 0.0                    | 0.0                                  | 11:29 | 0.0                    | 0.0                                  | -                                     |
| 11:30    | 0.0                    | 0.0                                  | 11:30    | 0.0                    | 0.0                                  | 11:30 | 0.0                    | 0.0                                  | -                                     |
| 11:31    | 0.0                    | 0.0                                  | 11:31    | 0.0                    | 0.0                                  | 11:31 | 0.0                    | 0.0                                  | -                                     |
| 11:32    | 0.0                    | 0.0                                  | 11:32    | 0.0                    | 0.0                                  | 11:32 | 0.0                    | 0.0                                  | -                                     |
| 11:33    | 0.0                    | 0.0                                  | 11:33    | 0.0                    | 0.0                                  | 11:33 | 0.0                    | 0.0                                  | -                                     |
| 11:34    | 0.0                    | 0.0                                  | 11:34    | 0.0                    | 0.0                                  | 11:34 | 0.0                    | 0.0                                  | -                                     |
| 11:35    | 0.0                    | 0.0                                  | 11:35    | 0.0                    | 0.0                                  | 11:35 | 0.0                    | 0.0                                  | -                                     |
| 11:36    | 0.0                    | 0.0                                  | 11:36    | 0.0                    | 0.0                                  | 11:36 | 0.0                    | 0.0                                  | -                                     |
| 11:37    | 0.0                    | 0.0                                  | 11:37    | 0.0                    | 0.0                                  | 11:37 | 0.0                    | 0.0                                  | -                                     |
| 11:38    | 0.0                    | 0.0                                  | 11:38    | 0.0                    | 0.0                                  | 11:38 | 0.0                    | 0.0                                  | -                                     |
| 11:39    | 0.0                    | 0.0                                  | 11:39    | 0.0                    | 0.0                                  | 11:39 | 0.0                    | 0.0                                  | -                                     |
| 11:40    | 0.0                    | 0.0                                  | 11:40    | 0.0                    | 0.0                                  | 11:40 | 0.0                    | 0.0                                  | -                                     |
| 11:41    | 0.0                    | 0.0                                  | 11:41    | 0.0                    | 0.0                                  | 11:41 | 0.0                    | 0.0                                  | -                                     |
| 11:42    | 0.0                    | 0.0                                  | 11:42    | 0.0                    | 0.0                                  | 11:42 | 0.0                    | 0.0                                  | -                                     |
| 11:43    | 0.0                    | 0.0                                  | 11:43    | 0.0                    | 0.0                                  | 11:43 | 0.0                    | 0.0                                  | -                                     |
| 11:44    | 0.0                    | 0.0                                  | 11:44    | 0.0                    | 0.0                                  | 11:44 | 0.0                    | 0.0                                  | -                                     |
| 11:45    | 0.0                    | 0.0                                  | 11:45    | 0.0                    | 0.0                                  | 11:45 | 0.0                    | 0.0                                  | -                                     |
| 11:46    | 0.0                    | 0.0                                  | 11:46    | 0.0                    | 0.0                                  | 11:46 | 0.0                    | 0.0                                  | -                                     |
| 11:47    | 0.0                    | 0.0                                  | 11:47    | 0.0                    | 0.0                                  | 11:47 | 0.0                    | 0.0                                  | -                                     |
| 11:48    | 0.0                    | 0.0                                  | 11:48    | 0.0                    | 0.0                                  | 11:48 | 0.0                    | 0.0                                  | -                                     |
| 11:49    | 0.0                    | 0.0                                  | 11:49    | 0.0                    | 0.0                                  | 11:49 | 0.0                    | 0.0                                  | -                                     |
| 11:50    | 0.0                    | 0.0                                  | 11:50    | 0.0                    | 0.0                                  | 11:50 | 0.0                    | 0.0                                  | -                                     |
| 11:51    | 0.0                    | 0.0                                  | 11:51    | 0.0                    | 0.0                                  | 11:51 | 0.0                    | 0.0                                  | -                                     |
| 11:52    | 0.0                    | 0.0                                  | 11:52    | 0.0                    | 0.0                                  | 11:52 | 0.0                    | 0.0                                  | -                                     |
| 11:53    | 0.0                    | 0.0                                  | 11:53    | 0.0                    | 0.0                                  | 11:53 | 0.0                    | 0.0                                  | -                                     |
| 11:54    | 0.0                    | 0.0                                  | 11:54    | 0.0                    | 0.0                                  | 11:54 | 0.0                    | 0.0                                  | -                                     |
| 11:55    | 0.0                    | 0.0                                  | 11:55    | 0.0                    | 0.0                                  | 11:55 | 0.0                    | 0.0                                  | -                                     |
| 11:56    | 0.0                    | 0.0                                  | 11:56    | 0.0                    | 0.0                                  | 11:56 | 0.0                    | 0.0                                  | -                                     |
| 11:57    | 0.0                    | 0.0                                  | 11:57    | 0.0                    | 0.0                                  | 11:57 | 0.0                    | 0.0                                  | -                                     |

| PID DATA |                        |                                      |          |                        |                                      |       |                        |                                      |                                       |
|----------|------------------------|--------------------------------------|----------|------------------------|--------------------------------------|-------|------------------------|--------------------------------------|---------------------------------------|
| Upwind   |                        |                                      | Downwind |                        |                                      |       |                        |                                      | Exceeds<br>Particulate<br>Alarm Limit |
| Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time  | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) |                                       |
| 11:58    | 0.0                    | 0.0                                  | 11:58    | 0.0                    | 0.0                                  | 11:58 | 0.0                    | 0.0                                  | -                                     |
| 11:59    | 0.0                    | 0.0                                  | 11:59    | 0.0                    | 0.0                                  | 11:59 | 0.0                    | 0.0                                  | -                                     |
| 12:00    | 0.0                    | 0.0                                  | 12:00    | 0.0                    | 0.0                                  | 12:00 | 0.0                    | 0.0                                  | -                                     |
| 12:01    | 0.0                    | 0.0                                  | 12:01    | 0.0                    | 0.0                                  | 12:01 | 0.0                    | 0.0                                  | -                                     |
| 12:02    | 0.0                    | 0.0                                  | 12:02    | 0.0                    | 0.0                                  | 12:02 | 0.0                    | 0.0                                  | -                                     |
| 12:03    | 0.0                    | 0.0                                  | 12:03    | 0.0                    | 0.0                                  | 12:03 | 0.0                    | 0.0                                  | -                                     |
| 12:04    | 0.0                    | 0.0                                  | 12:04    | 0.0                    | 0.0                                  | 12:04 | 0.0                    | 0.0                                  | -                                     |
| 12:05    | 0.0                    | 0.0                                  | 12:05    | 0.0                    | 0.0                                  | 12:05 | 0.0                    | 0.0                                  | -                                     |
| 12:06    | 0.0                    | 0.0                                  | 12:06    | 0.0                    | 0.0                                  | 12:06 | 0.0                    | 0.0                                  | -                                     |
| 12:07    | 0.0                    | 0.0                                  | 12:07    | 0.0                    | 0.0                                  | 12:07 | 0.0                    | 0.0                                  | -                                     |
| 12:08    | 0.0                    | 0.0                                  | 12:08    | 0.0                    | 0.0                                  | 12:08 | 0.0                    | 0.0                                  | -                                     |
| 12:09    | 0.0                    | 0.0                                  | 12:09    | 0.0                    | 0.0                                  | 12:09 | 0.0                    | 0.0                                  | -                                     |
| 12:10    | 0.0                    | 0.0                                  | 12:10    | 0.0                    | 0.0                                  | 12:10 | 0.0                    | 0.0                                  | -                                     |
| 12:11    | 0.0                    | 0.0                                  | 12:11    | 0.0                    | 0.0                                  | 12:11 | 0.0                    | 0.0                                  | -                                     |
| 12:12    | 0.0                    | 0.0                                  | 12:12    | 0.0                    | 0.0                                  | 12:12 | 0.0                    | 0.0                                  | -                                     |
| 12:13    | 0.0                    | 0.0                                  | 12:13    | 0.0                    | 0.0                                  | 12:13 | 0.0                    | 0.0                                  | -                                     |
| 12:14    | 0.0                    | 0.0                                  | 12:14    | 0.0                    | 0.0                                  | 12:14 | 0.0                    | 0.0                                  | -                                     |
| 12:15    | 0.0                    | 0.0                                  | 12:15    | 0.0                    | 0.0                                  | 12:15 | 0.0                    | 0.0                                  | -                                     |
| 12:16    | 0.0                    | 0.0                                  | 12:16    | 0.0                    | 0.0                                  | 12:16 | 0.0                    | 0.0                                  | -                                     |
| 12:17    | 0.0                    | 0.0                                  | 12:17    | 0.0                    | 0.0                                  | 12:17 | 0.0                    | 0.0                                  | -                                     |
| 12:18    | 0.0                    | 0.0                                  | 12:18    | 0.0                    | 0.0                                  | 12:18 | 0.0                    | 0.0                                  | -                                     |
| 12:19    | 0.0                    | 0.0                                  | 12:19    | 0.0                    | 0.0                                  | 12:19 | 0.0                    | 0.0                                  | -                                     |
| 12:20    | 0.0                    | 0.0                                  | 12:20    | 0.0                    | 0.0                                  | 12:20 | 0.0                    | 0.0                                  | -                                     |
| 12:21    | 0.0                    | 0.0                                  | 12:21    | 0.0                    | 0.0                                  | 12:21 | 0.0                    | 0.0                                  | -                                     |
| 12:22    | 0.0                    | 0.0                                  | 12:22    | 0.0                    | 0.0                                  | 12:22 | 0.0                    | 0.0                                  | -                                     |
| 12:23    | 0.0                    | 0.0                                  | 12:23    | 0.0                    | 0.0                                  | 12:23 | 0.0                    | 0.0                                  | -                                     |
| 12:24    | 0.0                    | 0.0                                  | 12:24    | 0.0                    | 0.0                                  | 12:24 | 0.0                    | 0.0                                  | -                                     |
| 12:25    | 0.0                    | 0.0                                  | 12:25    | 0.0                    | 0.0                                  | 12:25 | 0.0                    | 0.0                                  | -                                     |
| 12:26    | 0.0                    | 0.0                                  | 12:26    | 0.0                    | 0.0                                  | 12:26 | 0.0                    | 0.0                                  | -                                     |
| 12:27    | 0.0                    | 0.0                                  | 12:27    | 0.0                    | 0.0                                  | 12:27 | 0.0                    | 0.0                                  | -                                     |
| 12:28    | 0.0                    | 0.0                                  | 12:28    | 0.0                    | 0.0                                  | 12:28 | 0.0                    | 0.0                                  | -                                     |
| 12:29    | 0.0                    | 0.0                                  | 12:29    | 0.0                    | 0.0                                  | 12:29 | 0.0                    | 0.0                                  | -                                     |
| 12:30    | 0.0                    | 0.0                                  | 12:30    | 0.0                    | 0.0                                  | 12:30 | 0.0                    | 0.0                                  | -                                     |
| 12:31    | 0.0                    | 0.0                                  | 12:31    | 0.0                    | 0.0                                  | 12:31 | 0.0                    | 0.0                                  | -                                     |
| 12:32    | 0.0                    | 0.0                                  | 12:32    | 0.0                    | 0.0                                  | 12:32 | 0.0                    | 0.0                                  | -                                     |
| 12:33    | 0.0                    | 0.0                                  | 12:33    | 0.0                    | 0.0                                  | 12:33 | 0.0                    | 0.0                                  | -                                     |
| 12:34    | 0.0                    | 0.0                                  | 12:34    | 0.0                    | 0.0                                  | 12:34 | 0.0                    | 0.0                                  | -                                     |
| 12:35    | 0.0                    | 0.0                                  | 12:35    | 0.0                    | 0.0                                  | 12:35 | 0.0                    | 0.0                                  | -                                     |
| 12:36    | 0.0                    | 0.0                                  | 12:36    | 0.0                    | 0.0                                  | 12:36 | 0.0                    | 0.0                                  | -                                     |
| 12:37    | 0.0                    | 0.0                                  | 12:37    | 0.0                    | 0.0                                  | 12:37 | 0.0                    | 0.0                                  | -                                     |
| 12:38    | 0.0                    | 0.0                                  | 12:38    | 0.0                    | 0.0                                  | 12:38 | 0.0                    | 0.0                                  | -                                     |
| 12:39    | 0.0                    | 0.0                                  | 12:39    | 0.0                    | 0.0                                  | 12:39 | 0.0                    | 0.0                                  | -                                     |
| 12:40    | 0.0                    | 0.0                                  | 12:40    | 0.0                    | 0.0                                  | 12:40 | 0.0                    | 0.0                                  | -                                     |
| 12:41    | 0.0                    | 0.0                                  | 12:41    | 0.0                    | 0.0                                  | 12:41 | 0.0                    | 0.0                                  | -                                     |
| 12:42    | 0.0                    | 0.0                                  | 12:42    | 0.0                    | 0.0                                  | 12:42 | 0.0                    | 0.0                                  | -                                     |
| 12:43    | 0.0                    | 0.0                                  | 12:43    | 0.0                    | 0.0                                  | 12:43 | 0.0                    | 0.0                                  | -                                     |
| 12:44    | 0.0                    | 0.0                                  | 12:44    | 0.0                    | 0.0                                  | 12:44 | 0.0                    | 0.0                                  | -                                     |
| 12:45    | 0.0                    | 0.0                                  | 12:45    | 0.0                    | 0.0                                  | 12:45 | 0.0                    | 0.0                                  | -                                     |
| 12:46    | 0.0                    | 0.0                                  | 12:46    | 0.0                    | 0.0                                  | 12:46 | 0.0                    | 0.0                                  | -                                     |
| 12:47    | 0.0                    | 0.0                                  | 12:47    | 0.0                    | 0.0                                  | 12:47 | 0.0                    | 0.0                                  | -                                     |
| 12:48    | 0.0                    | 0.0                                  | 12:48    | 0.0                    | 0.0                                  | 12:48 | 0.0                    | 0.0                                  | -                                     |
| 12:49    | 0.0                    | 0.0                                  | 12:49    | 0.0                    | 0.0                                  | 12:49 | 0.0                    | 0.0                                  | -                                     |
| 12:50    | 0.0                    | 0.0                                  | 12:50    | 0.0                    | 0.0                                  | 12:50 | 0.0                    | 0.0                                  | -                                     |
| 12:51    | 0.0                    | 0.0                                  | 12:51    | 0.0                    | 0.0                                  | 12:51 | 0.0                    | 0.0                                  | -                                     |
| 12:52    | 0.0                    | 0.0                                  | 12:52    | 0.0                    | 0.0                                  | 12:52 | 0.0                    | 0.0                                  | -                                     |
| 12:53    | 0.0                    | 0.0                                  | 12:53    | 0.0                    | 0.0                                  | 12:53 | 0.0                    | 0.0                                  | -                                     |
| 12:54    | 0.0                    | 0.0                                  | 12:54    | 0.0                    | 0.0                                  | 12:54 | 0.0                    | 0.0                                  | -                                     |
| 12:55    | 0.0                    | 0.0                                  | 12:55    | 0.0                    | 0.0                                  | 12:55 | 0.0                    | 0.0                                  | -                                     |
| 12:56    | 0.0                    | 0.0                                  | 12:56    | 0.0                    | 0.0                                  | 12:56 | 0.0                    | 0.0                                  | -                                     |
| 12:57    | 0.0                    | 0.0                                  | 12:57    | 0.0                    | 0.0                                  | 12:57 | 0.0                    | 0.0                                  | -                                     |
| 12:58    | 0.0                    | 0.0                                  | 12:58    | 0.0                    | 0.0                                  | 12:58 | 0.0                    | 0.0                                  | -                                     |
| 12:59    | 0.0                    | 0.0                                  | 12:59    | 0.0                    | 0.0                                  | 12:59 | 0.0                    | 0.0                                  | -                                     |
| 13:00    | 0.0                    | 0.0                                  | 13:00    | 0.0                    | 0.0                                  | 13:00 | 0.0                    | 0.0                                  | -                                     |
| 13:01    | 0.0                    | 0.0                                  | 13:01    | 0.0                    | 0.0                                  | 13:01 | 0.0                    | 0.0                                  | -                                     |
| 13:02    | 0.0                    | 0.0                                  | 13:02    | 0.0                    | 0.0                                  | 13:02 | 0.0                    | 0.0                                  | -                                     |
| 13:03    | 0.0                    | 0.0                                  | 13:03    | 0.0                    | 0.0                                  | 13:03 | 0.0                    | 0.0                                  | -                                     |
| 13:04    | 0.0                    | 0.0                                  | 13:04    | 0.0                    | 0.0                                  | 13:04 | 0.0                    | 0.0                                  | -                                     |
| 13:05    | 0.0                    | 0.0                                  | 13:05    | 0.0                    | 0.0                                  | 13:05 | 0.0                    | 0.0                                  | -                                     |
| 13:06    | 0.0                    | 0.0                                  | 13:06    | 0.0                    | 0.0                                  | 13:06 | 0.0                    | 0.0                                  | -                                     |
| 13:07    | 0.0                    | 0.0                                  | 13:07    | 0.0                    | 0.0                                  | 13:07 | 0.0                    | 0.0                                  | -                                     |
| 13:08    | 0.0                    | 0.0                                  | 13:08    | 0.0                    | 0.0                                  | 13:08 | 0.0                    | 0.0                                  | -                                     |
| 13:09    | 0.0                    | 0.0                                  | 13:09    | 0.0                    | 0.0                                  | 13:09 | 0.0                    | 0.0                                  | -                                     |
| 13:10    | 0.0                    | 0.0                                  | 13:10    | 0.0                    | 0.0                                  | 13:10 | 0.0                    | 0.0                                  | -                                     |
| 13:11    | 0.0                    | 0.0                                  | 13:11    | 0.0                    | 0.0                                  | 13:11 | 0.0                    | 0.0                                  | -                                     |
| 13:12    | 0.0                    | 0.0                                  | 13:12    | 0.0                    | 0.0                                  | 13:12 | 0.0                    | 0.0                                  | -                                     |
| 13:13    | 0.0                    | 0.0                                  | 13:13    | 0.0                    | 0.0                                  | 13:13 | 0.0                    | 0.0                                  | -                                     |

| PID DATA |                        |                                      |          |                        |                                      |       |                        |                                      |                                       |
|----------|------------------------|--------------------------------------|----------|------------------------|--------------------------------------|-------|------------------------|--------------------------------------|---------------------------------------|
| Upwind   |                        |                                      | Downwind |                        |                                      |       |                        |                                      | Exceeds<br>Particulate<br>Alarm Limit |
| Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time  | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) |                                       |
| 13:14    | 0.0                    | 0.0                                  | 13:14    | 0.0                    | 0.0                                  | 13:14 | 0.0                    | 0.0                                  | -                                     |
| 13:15    | 0.0                    | 0.0                                  | 13:15    | 0.0                    | 0.0                                  | 13:15 | 0.0                    | 0.0                                  | -                                     |
| 13:16    | 0.0                    | 0.0                                  | 13:16    | 0.0                    | 0.0                                  | 13:16 | 0.0                    | 0.0                                  | -                                     |
| 13:17    | 0.0                    | 0.0                                  | 13:17    | 0.0                    | 0.0                                  | 13:17 | 0.0                    | 0.0                                  | -                                     |
| 13:18    | 0.0                    | 0.0                                  | 13:18    | 0.0                    | 0.0                                  | 13:18 | 0.0                    | 0.0                                  | -                                     |
| 13:19    | 0.0                    | 0.0                                  | 13:19    | 0.0                    | 0.0                                  | 13:19 | 0.0                    | 0.0                                  | -                                     |
| 13:20    | 0.0                    | 0.0                                  | 13:20    | 0.0                    | 0.0                                  | 13:20 | 0.0                    | 0.0                                  | -                                     |
| 13:21    | 0.0                    | 0.0                                  | 13:21    | 0.0                    | 0.0                                  | 13:21 | 0.0                    | 0.0                                  | -                                     |
| 13:22    | 0.0                    | 0.0                                  | 13:22    | 0.0                    | 0.0                                  | 13:22 | 0.0                    | 0.0                                  | -                                     |
| 13:23    | 0.0                    | 0.0                                  | 13:23    | 0.0                    | 0.0                                  | 13:23 | 0.0                    | 0.0                                  | -                                     |
| 13:24    | 0.0                    | 0.0                                  | 13:24    | 0.0                    | 0.0                                  | 13:24 | 0.0                    | 0.0                                  | -                                     |
| 13:25    | 0.0                    | 0.0                                  | 13:25    | 0.0                    | 0.0                                  | 13:25 | 0.0                    | 0.0                                  | -                                     |
| 13:26    | 0.0                    | 0.0                                  | 13:26    | 0.0                    | 0.0                                  | 13:26 | 0.0                    | 0.0                                  | -                                     |
| 13:27    | 0.0                    | 0.0                                  | 13:27    | 0.0                    | 0.0                                  | 13:27 | 0.0                    | 0.0                                  | -                                     |
| 13:28    | 0.0                    | 0.0                                  | 13:28    | 0.0                    | 0.0                                  | 13:28 | 0.0                    | 0.0                                  | -                                     |
| 13:29    | 0.0                    | 0.0                                  | 13:29    | 0.0                    | 0.0                                  | 13:29 | 0.0                    | 0.0                                  | -                                     |
| 13:30    | 0.0                    | 0.0                                  | 13:30    | 0.0                    | 0.0                                  | 13:30 | 0.0                    | 0.0                                  | -                                     |
| 13:31    | 0.0                    | 0.0                                  | 13:31    | 0.0                    | 0.0                                  | 13:31 | 0.0                    | 0.0                                  | -                                     |
| 13:32    | 0.0                    | 0.0                                  | 13:32    | 0.0                    | 0.0                                  | 13:32 | 0.0                    | 0.0                                  | -                                     |
| 13:33    | 0.0                    | 0.0                                  | 13:33    | 0.0                    | 0.0                                  | 13:33 | 0.0                    | 0.0                                  | -                                     |
| 13:34    | 0.0                    | 0.0                                  | 13:34    | 0.0                    | 0.0                                  | 13:34 | 0.0                    | 0.0                                  | -                                     |
| 13:35    | 0.0                    | 0.0                                  | 13:35    | 0.0                    | 0.0                                  | 13:35 | 0.0                    | 0.0                                  | -                                     |
| 13:36    | 0.0                    | 0.0                                  | 13:36    | 0.0                    | 0.0                                  | 13:36 | 0.0                    | 0.0                                  | -                                     |
| 13:37    | 0.0                    | 0.0                                  | 13:37    | 0.0                    | 0.0                                  | 13:37 | 0.0                    | 0.0                                  | -                                     |
| 13:38    | 0.0                    | 0.0                                  | 13:38    | 0.0                    | 0.0                                  | 13:38 | 0.0                    | 0.0                                  | -                                     |
| 13:39    | 0.0                    | 0.0                                  | 13:39    | 0.0                    | 0.0                                  | 13:39 | 0.0                    | 0.0                                  | -                                     |
| 13:40    | 0.0                    | 0.0                                  | 13:40    | 0.0                    | 0.0                                  | 13:40 | 0.0                    | 0.0                                  | -                                     |
| 13:41    | 0.0                    | 0.0                                  | 13:41    | 0.0                    | 0.0                                  | 13:41 | 0.0                    | 0.0                                  | -                                     |
| 13:42    | 0.0                    | 0.0                                  | 13:42    | 0.0                    | 0.0                                  | 13:42 | 0.0                    | 0.0                                  | -                                     |
| 13:43    | 0.0                    | 0.0                                  | 13:43    | 0.0                    | 0.0                                  | 13:43 | 0.0                    | 0.0                                  | -                                     |
| 13:44    | 0.0                    | 0.0                                  | 13:44    | 0.0                    | 0.0                                  | 13:44 | 0.0                    | 0.0                                  | -                                     |
| 13:45    | 0.0                    | 0.0                                  | 13:45    | 0.0                    | 0.0                                  | 13:45 | 0.0                    | 0.0                                  | -                                     |
| 13:46    | 0.0                    | 0.0                                  | 13:46    | 0.0                    | 0.0                                  | 13:46 | 0.0                    | 0.0                                  | -                                     |
| 13:47    | 0.0                    | 0.0                                  | 13:47    | 0.0                    | 0.0                                  | 13:47 | 0.0                    | 0.0                                  | -                                     |
| 13:48    | 0.0                    | 0.0                                  | 13:48    | 0.0                    | 0.0                                  | 13:48 | 0.0                    | 0.0                                  | -                                     |
| 13:49    | 0.0                    | 0.0                                  | 13:49    | 0.0                    | 0.0                                  | 13:49 | 0.0                    | 0.0                                  | -                                     |
| 13:50    | 0.0                    | 0.0                                  | 13:50    | 0.0                    | 0.0                                  | 13:50 | 0.0                    | 0.0                                  | -                                     |
| 13:51    | 0.0                    | 0.0                                  | 13:51    | 0.0                    | 0.0                                  | 13:51 | 0.0                    | 0.0                                  | -                                     |
| 13:52    | 0.0                    | 0.0                                  | 13:52    | 0.0                    | 0.0                                  | 13:52 | 0.0                    | 0.0                                  | -                                     |
| 13:53    | 0.0                    | 0.0                                  | 13:53    | 0.0                    | 0.0                                  | 13:53 | 0.0                    | 0.0                                  | -                                     |
| 13:54    | 0.0                    | 0.0                                  | 13:54    | 0.0                    | 0.0                                  | 13:54 | 0.0                    | 0.0                                  | -                                     |
| 13:55    | 0.0                    | 0.0                                  | 13:55    | 0.0                    | 0.0                                  | 13:55 | 0.0                    | 0.0                                  | -                                     |
| 13:56    | 0.0                    | 0.0                                  | 13:56    | 0.0                    | 0.0                                  | 13:56 | 0.0                    | 0.0                                  | -                                     |
| 13:57    | 0.0                    | 0.0                                  | 13:57    | 0.0                    | 0.0                                  | 13:57 | 0.0                    | 0.0                                  | -                                     |
| 13:58    | 0.0                    | 0.0                                  | 13:58    | 0.0                    | 0.0                                  | 13:58 | 0.0                    | 0.0                                  | -                                     |
| 13:59    | 0.0                    | 0.0                                  | 13:59    | 0.0                    | 0.0                                  | 13:59 | 0.0                    | 0.0                                  | -                                     |
| 14:00    | 0.0                    | 0.0                                  | 14:00    | 0.0                    | 0.0                                  | 14:00 | 0.0                    | 0.0                                  | -                                     |
| 14:01    | 0.0                    | 0.0                                  | 14:01    | 0.0                    | 0.0                                  | 14:01 | 0.0                    | 0.0                                  | -                                     |
| 14:02    | 0.0                    | 0.0                                  | 14:02    | 0.0                    | 0.0                                  | 14:02 | 0.0                    | 0.0                                  | -                                     |
| 14:03    | 0.0                    | 0.0                                  | 14:03    | 0.0                    | 0.0                                  | 14:03 | 0.0                    | 0.0                                  | -                                     |
| 14:04    | 0.0                    | 0.0                                  | 14:04    | 0.0                    | 0.0                                  | 14:04 | 0.0                    | 0.0                                  | -                                     |
| 14:05    | 0.0                    | 0.0                                  | 14:05    | 0.0                    | 0.0                                  | 14:05 | 0.0                    | 0.0                                  | -                                     |
| 14:06    | 0.0                    | 0.0                                  | 14:06    | 0.0                    | 0.0                                  | 14:06 | 0.0                    | 0.0                                  | -                                     |
| 14:07    | 0.0                    | 0.0                                  | 14:07    | 0.0                    | 0.0                                  | 14:07 | 0.0                    | 0.0                                  | -                                     |
| 14:08    | 0.0                    | 0.0                                  | 14:08    | 0.0                    | 0.0                                  | 14:08 | 0.0                    | 0.0                                  | -                                     |
| 14:09    | 0.0                    | 0.0                                  | 14:09    | 0.0                    | 0.0                                  | 14:09 | 0.0                    | 0.0                                  | -                                     |
| 14:10    | 0.0                    | 0.0                                  | 14:10    | 0.0                    | 0.0                                  | 14:10 | 0.0                    | 0.0                                  | -                                     |
| 14:11    | 0.0                    | 0.0                                  | 14:11    | 0.0                    | 0.0                                  | 14:11 | 0.0                    | 0.0                                  | -                                     |
| 14:12    | 0.0                    | 0.0                                  | 14:12    | 0.0                    | 0.0                                  | 14:12 | 0.0                    | 0.0                                  | -                                     |
| 14:13    | 0.0                    | 0.0                                  | 14:13    | 0.0                    | 0.0                                  | 14:13 | 0.0                    | 0.0                                  | -                                     |
| 14:14    | 0.0                    | 0.0                                  | 14:14    | 0.0                    | 0.0                                  | 14:14 | 0.0                    | 0.0                                  | -                                     |
| 14:15    | 0.0                    | 0.0                                  | 14:15    | 0.0                    | 0.0                                  | 14:15 | 0.0                    | 0.0                                  | -                                     |
| 14:16    | 0.0                    | 0.0                                  | 14:16    | 0.0                    | 0.0                                  | 14:16 | 0.0                    | 0.0                                  | -                                     |
| 14:17    | 0.0                    | 0.0                                  | 14:17    | 0.0                    | 0.0                                  | 14:17 | 0.0                    | 0.0                                  | -                                     |
| 14:18    | 0.0                    | 0.0                                  | 14:18    | 0.0                    | 0.0                                  | 14:18 | 0.0                    | 0.0                                  | -                                     |
| 14:19    | 0.0                    | 0.0                                  | 14:19    | 0.0                    | 0.0                                  | 14:19 | 0.0                    | 0.0                                  | -                                     |
| 14:20    | 0.0                    | 0.0                                  | 14:20    | 0.0                    | 0.0                                  | 14:20 | 0.0                    | 0.0                                  | -                                     |
| 14:21    | 0.0                    | 0.0                                  | 14:21    | 0.0                    | 0.0                                  | 14:21 | 0.0                    | 0.0                                  | -                                     |
| 14:22    | 0.0                    | 0.0                                  | 14:22    | 0.0                    | 0.0                                  | 14:22 | 0.0                    | 0.0                                  | -                                     |
| 14:23    | 0.0                    | 0.0                                  | 14:23    | 0.0                    | 0.0                                  | 14:23 | 0.0                    | 0.0                                  | -                                     |
| 14:24    | 0.0                    | 0.0                                  | 14:24    | 0.0                    | 0.0                                  | 14:24 | 0.0                    | 0.0                                  | -                                     |
| 14:25    | 0.0                    | 0.0                                  | 14:25    | 0.0                    | 0.0                                  | 14:25 | 0.0                    | 0.0                                  | -                                     |
| 14:26    | 0.0                    | 0.0                                  | 14:26    | 0.0                    | 0.0                                  | 14:26 | 0.0                    | 0.0                                  | -                                     |
| 14:27    | 0.0                    | 0.0                                  | 14:27    | 0.0                    | 0.0                                  | 14:27 | 0.0                    | 0.0                                  | -                                     |
| 14:28    | 0.0                    | 0.0                                  | 14:28    | 0.0                    | 0.0                                  | 14:28 | 0.0                    | 0.0                                  | -                                     |
| 14:29    | 0.0                    | 0.0                                  | 14:29    | 0.0                    | 0.0                                  | 14:29 | 0.0                    | 0.0                                  | -                                     |

| PID DATA |                        |                                      |          |                        |                                      |       |                        |                                      |                                       |
|----------|------------------------|--------------------------------------|----------|------------------------|--------------------------------------|-------|------------------------|--------------------------------------|---------------------------------------|
| Upwind   |                        |                                      | Downwind |                        |                                      |       |                        |                                      | Exceeds<br>Particulate<br>Alarm Limit |
| Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time     | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) | Time  | Concentration<br>(ppm) | 15-Min Avg<br>Concentration<br>(ppm) |                                       |
| 14:30    | 0.0                    | 0.0                                  | 14:30    | 0.0                    | 0.0                                  | 14:30 | 0.0                    | 0.0                                  | -                                     |
| 14:31    | 0.0                    | 0.0                                  | 14:31    | 0.0                    | 0.0                                  | 14:31 | 0.0                    | 0.0                                  | -                                     |
| 14:32    | 0.0                    | 0.0                                  | 14:32    | 0.0                    | 0.0                                  | 14:32 | 0.0                    | 0.0                                  | -                                     |
| 14:33    | 0.0                    | 0.0                                  | 14:33    | 0.0                    | 0.0                                  | 14:33 | 0.0                    | 0.0                                  | -                                     |
| 14:34    | 0.0                    | 0.0                                  | 14:34    | 0.0                    | 0.0                                  | 14:34 | 0.0                    | 0.0                                  | -                                     |
| 14:35    | 0.0                    | 0.0                                  | 14:35    | 0.0                    | 0.0                                  | 14:35 | 0.0                    | 0.0                                  | -                                     |
| 14:36    | 0.0                    | 0.0                                  | 14:36    | 0.0                    | 0.0                                  | 14:36 | 0.0                    | 0.0                                  | -                                     |
| 14:37    | 0.0                    | 0.0                                  | 14:37    | 0.0                    | 0.0                                  | 14:37 | 0.0                    | 0.0                                  | -                                     |
| 14:38    | 0.0                    | 0.0                                  | 14:38    | 0.0                    | 0.0                                  | 14:38 | 0.0                    | 0.0                                  | -                                     |
| 14:39    | 0.0                    | 0.0                                  | 14:39    | 0.0                    | 0.0                                  | 14:39 | 0.0                    | 0.0                                  | -                                     |
| 14:40    | 0.0                    | 0.0                                  | 14:40    | 0.0                    | 0.0                                  | 14:40 | 0.0                    | 0.0                                  | -                                     |
| 14:41    | 0.0                    | 0.0                                  | 14:41    | 0.0                    | 0.0                                  | 14:41 | 0.0                    | 0.0                                  | -                                     |
| 14:42    | 0.0                    | 0.0                                  | 14:42    | 0.0                    | 0.0                                  | 14:42 | 0.0                    | 0.0                                  | -                                     |
| 14:43    | 0.0                    | 0.0                                  | 14:43    | 0.0                    | 0.0                                  | 14:43 | 0.0                    | 0.0                                  | -                                     |
| 14:44    | 0.0                    | 0.0                                  | 14:44    | 0.0                    | 0.0                                  | 14:44 | 0.0                    | 0.0                                  | -                                     |
| 14:45    | 0.0                    | 0.0                                  | 14:45    | 0.0                    | 0.0                                  | 14:45 | 0.0                    | 0.0                                  | -                                     |
| 14:46    | 0.0                    | 0.0                                  | 14:46    | 0.0                    | 0.0                                  | 14:46 | 0.0                    | 0.0                                  | -                                     |
| 14:47    | 0.0                    | 0.0                                  | 14:47    | 0.0                    | 0.0                                  | 14:47 | 0.0                    | 0.0                                  | -                                     |
| 14:48    | 0.0                    | 0.0                                  | 14:48    | 0.0                    | 0.0                                  | 14:48 | 0.0                    | 0.0                                  | -                                     |
| 14:49    | 0.0                    | 0.0                                  | 14:49    | 0.0                    | 0.0                                  | 14:49 | 0.0                    | 0.0                                  | -                                     |
| 14:50    | 0.0                    | 0.0                                  | 14:50    | 0.0                    | 0.0                                  | 14:50 | 0.0                    | 0.0                                  | -                                     |
| 14:51    | 0.0                    | 0.0                                  | 14:51    | 0.0                    | 0.0                                  | 14:51 | 0.0                    | 0.0                                  | -                                     |
| 14:52    | 0.0                    | 0.0                                  | 14:52    | 0.0                    | 0.0                                  | 14:52 | 0.0                    | 0.0                                  | -                                     |
| 14:53    | 0.0                    | 0.0                                  | 14:53    | 0.0                    | 0.0                                  | 14:53 | 0.0                    | 0.0                                  | -                                     |
| 14:54    | 0.0                    | 0.0                                  | 14:54    | 0.0                    | 0.0                                  | 14:54 | 0.0                    | 0.0                                  | -                                     |
| 14:55    | 0.0                    | 0.0                                  | 14:55    | 0.0                    | 0.0                                  | 14:55 | 0.0                    | 0.0                                  | -                                     |
| 14:56    | 0.0                    | 0.0                                  | 14:56    | 0.0                    | 0.0                                  | 14:56 | 0.0                    | 0.0                                  | -                                     |
| 14:57    | 0.0                    | 0.0                                  | 14:57    | 0.0                    | 0.0                                  | 14:57 | 0.0                    | 0.0                                  | -                                     |
| 14:58    | 0.0                    | 0.0                                  | 14:58    | 0.0                    | 0.0                                  | 14:58 | 0.0                    | 0.0                                  | -                                     |
| 14:59    | 0.0                    | 0.0                                  | 14:59    | 0.0                    | 0.0                                  | 14:59 | 0.0                    | 0.0                                  | -                                     |
| 15:00    | 0.0                    | 0.0                                  | 15:00    | 0.0                    | 0.0                                  | 15:00 | 0.0                    | 0.0                                  | -                                     |
| 15:01    | 0.0                    | 0.0                                  | 15:01    | 0.0                    | 0.0                                  | 15:01 | 0.0                    | 0.0                                  | -                                     |
| 15:02    | 0.0                    | 0.0                                  | 15:02    | 0.0                    | 0.0                                  | 15:02 | 0.0                    | 0.0                                  | -                                     |
| 15:03    | 0.0                    | 0.0                                  | 15:03    | 0.0                    | 0.0                                  | 15:03 | 0.0                    | 0.0                                  | -                                     |
| 15:04    | 0.0                    | 0.0                                  | 15:04    | 0.0                    | 0.0                                  | 15:04 | 0.0                    | 0.0                                  | -                                     |
| 15:05    | 0.0                    | 0.0                                  | 15:05    | 0.0                    | 0.0                                  | 15:05 | 0.0                    | 0.0                                  | -                                     |
| 15:06    | 0.0                    | 0.0                                  | 15:06    | 0.0                    | 0.0                                  | 15:06 | 0.0                    | 0.0                                  | -                                     |
| 15:07    | 0.0                    | 0.0                                  | 15:07    | 0.0                    | 0.0                                  | 15:07 | 0.0                    | 0.0                                  | -                                     |
| 15:08    | 0.0                    | 0.0                                  | 15:08    | 0.0                    | 0.0                                  | 15:08 | 0.0                    | 0.0                                  | -                                     |
| 15:09    | 0.0                    | 0.0                                  | 15:09    | 0.0                    | 0.0                                  | 15:09 | 0.0                    | 0.0                                  | -                                     |
| 15:10    | 0.0                    | 0.0                                  | 15:10    | 0.0                    | 0.0                                  | 15:10 | 0.0                    | 0.0                                  | -                                     |
| 15:11    | 0.0                    | 0.0                                  | 15:11    | 0.0                    | 0.0                                  | 15:11 | 0.0                    | 0.0                                  | -                                     |
| 15:12    | 0.0                    | 0.0                                  | 15:12    | 0.0                    | 0.0                                  | 15:12 | 0.0                    | 0.0                                  | -                                     |
| 15:13    | 0.0                    | 0.0                                  | 15:13    | 0.0                    | 0.0                                  | 15:13 | 0.0                    | 0.0                                  | -                                     |
| 15:14    | 0.0                    | 0.0                                  | 15:14    | 0.0                    | 0.0                                  | 15:14 | 0.0                    | 0.0                                  | -                                     |
| 15:15    | 0.0                    | 0.0                                  | 15:15    | 0.0                    | 0.0                                  | 15:15 | 0.0                    | 0.0                                  | -                                     |
| 15:16    | 0.0                    | 0.0                                  | 15:16    | 0.0                    | 0.0                                  | 15:16 | 0.0                    | 0.0                                  | -                                     |
| 15:17    | 0.0                    | 0.0                                  | 15:17    | 0.0                    | 0.0                                  | 15:17 | 0.0                    | 0.0                                  | -                                     |
| 15:18    | 0.0                    | 0.0                                  | 15:18    | 0.0                    | 0.0                                  | 15:18 | 0.0                    | 0.0                                  | -                                     |
| 15:19    | 0.0                    | 0.0                                  | 15:19    | 0.0                    | 0.0                                  | 15:19 | 0.0                    | 0.0                                  | -                                     |
| 15:20    | 0.0                    | 0.0                                  | 15:20    | 0.0                    | 0.0                                  | 15:20 | 0.0                    | 0.0                                  | -                                     |
| 15:21    | 0.0                    | 0.0                                  | 15:21    | 0.0                    | 0.0                                  | 15:21 | 0.0                    | 0.0                                  | -                                     |
| 15:22    | 0.0                    | 0.0                                  | 15:22    | 0.0                    | 0.0                                  | 15:22 | 0.0                    | 0.0                                  | -                                     |
| 15:23    | 0.0                    | 0.0                                  | 15:23    | 0.0                    | 0.0                                  | 15:23 | 0.0                    | 0.0                                  | -                                     |
| 15:24    | 0.0                    | 0.0                                  | 15:24    | 0.0                    | 0.0                                  | 15:24 | 0.0                    | 0.0                                  | -                                     |
| 15:25    | 0.0                    | 0.0                                  | 15:25    | 0.0                    | 0.0                                  | 15:25 | 0.0                    | 0.0                                  | -                                     |
| 15:26    | 0.0                    | 0.0                                  | 15:26    | 0.0                    | 0.0                                  | 15:26 | 0.0                    | 0.0                                  | -                                     |
| 15:27    | 0.0                    | 0.0                                  | 15:27    | 0.0                    | 0.0                                  | 15:27 | 0.0                    | 0.0                                  | -                                     |
| 15:28    | 0.0                    | 0.0                                  | 15:28    | 0.0                    | 0.0                                  | 15:28 | 0.0                    | 0.0                                  | -                                     |
| 15:29    | 0.0                    | 0.0                                  | 15:29    | 0.0                    | 0.0                                  | 15:29 | 0.0                    | 0.0                                  | -                                     |
| 15:30    | 0.0                    | 0.0                                  | 15:30    | 0.0                    | 0.0                                  | 15:30 | 0.0                    | 0.0                                  | -                                     |
| 15:31    | 0.0                    | 0.0                                  | 15:31    | 0.0                    | 0.0                                  | 15:31 | 0.0                    | 0.0                                  | -                                     |
| 15:32    | 0.0                    | 0.0                                  | 15:32    | 0.0                    | 0.0                                  | 15:32 | 0.0                    | 0.0                                  | -                                     |
| 15:33    | 0.0                    | 0.0                                  | 15:33    | 0.0                    | 0.0                                  | 15:33 | 0.0                    | 0.0                                  | -                                     |
| 15:34    | 0.0                    | 0.0                                  | 15:34    | 0.0                    | 0.0                                  | 15:34 | 0.0                    | 0.0                                  | -                                     |
| 15:35    | 0.0                    | 0.0                                  | 15:35    | 0.0                    | 0.0                                  | 15:35 | 0.0                    | 0.0                                  | -                                     |
| 15:36    | 0.0                    | 0.0                                  | 15:36    | 0.0                    | 0.0                                  | 15:36 | 0.0                    | 0.0                                  | -                                     |