

# LANGAN SITE OBSERVATION REPORT – Day 210

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                           |
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| <b>CLIENT:</b> Gowanus Canal LLC,<br>GowCan Owner, LLC, and Bayside<br>Gowanus Owner, L.L.C.<br><br><b>PROJECT No.:</b> 170295301<br><br><b>PROJECT:</b> Gowanus Canal Northside<br><br><b>LOCATION:</b> Brooklyn, New York                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>DATE:</b> Tuesday, May 30, 2023<br><br><b>WEATHER:</b> Clear, 56 – 69 °F<br>Wind: ENE @ 2 – 5 mph<br><br><b>TIME:</b> 06:30 – 15:30<br><br><b>BCP SITE ID:</b> C224080                                                                                                                                                                                                 |
| <b>EQUIPMENT:</b><br>Komatsu PC 490 Excavator<br>Komatsu PC 240 Excavator<br>Komatsu PC 78 US Excavator<br>Komatsu Wheel Loader<br>Komatsu PC 490 Excavator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>PRESENT AT SITE:</b><br><b>Langan:</b> Lauren Roper (Environmental), Ahmed Mahmoud (Geotechnical)<br><b>Urban Atelier Group (UAG):</b> Seth Anderson<br><b>Kingdom Associates, Inc. (Kingdom):</b> George Minchala<br><b>TT Mechanical Corp. (TT Mechanical):</b> Damien Sokol<br><b>New York State Department of Environmental Conservation (NYSDEC):</b> Sunlei Wang |
| <b>OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:</b><br><br>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.<br><br><b>Site Activities</b> <ul style="list-style-type: none"> <li>Kingdom imported 8 truckloads of 0.5-inch crushed stone. The crushed stone will be used for general backfill throughout the site. See material tracking section for details.</li> <li>Kingdom exported non-hazardous historic fill/soil from waste characterization cell WC03 (WC03_COMP_10-15 and WC03_COMP_15-20) using permitted tri-axle trucks for off-site disposal. See material tracking section for details.</li> <li>Kingdom backfilled around the previously installed cellar foundation wall with previously excavated historic fill/soil and imported 0.5-inch crushed stone in the northern part of Society Brooklyn.</li> <li>Kingdom graded an about 40-foot-long by 10-foot-wide area in the northern part of Society Brooklyn to install components of the sub-membrane depressurization (SMD) system.             <ul style="list-style-type: none"> <li>Kingdom placed a geotextile membrane on top of the subgrade and placed ASTM #5 stone on top of the geotextile membrane.</li> </ul> </li> <li>Kingdom installed perforated piping wrapped with polyester filter sleeves for the SMD system in the northern part of Society Brooklyn.             <ul style="list-style-type: none"> <li>Kingdom backfilled beneath and around the perforated piping with ASTM #5 virgin quarry stone.</li> </ul> </li> <li>Kingdom installed 4-inch-diameter cast iron riser pipes for the SMD system in the northern part of Society Brooklyn. The riser pipe penetrations will be sealed with a waterproofing/vapor barrier membrane at a future date.</li> <li>Kingdom installed a waterproofing/vapor barrier membrane (Bituthene 4000 from GCP Applied Technologies) along cellar foundation walls in the northern part of Society Brooklyn.</li> </ul> |                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Cc:</b> J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>By:</b> Lauren Roper<br><br><b>Langan, D.P.C.</b>                                                                                                                                                                                                                                                                                                                      |

- Kingdom performed utility installation-related work within an about 20-foot-long by 10-foot-wide area within the Sackett Street right-of-way outside the BCP boundary as part of development-related construction. This work is not part of RAWP implementation.

### Import and Export Tracking

- Kingdom imported 8 truckloads of 0.5-inch crushed stone from the Impact Environmental facility in Jersey City, NJ.
- Kingdom exported 20 truckloads of non-hazardous historic fill/soil from waste characterization cell WC03 (WC03\_COMP\_10- 15 and WC03\_COMP\_15-20) to Bayshore Soil Management (BSM) in Keasbey, NJ.

| Soil/Fill Export Summary                                                        |               |       |        |
|---------------------------------------------------------------------------------|---------------|-------|--------|
| Facility                                                                        | Exported      | Today | Total  |
| Bayshore Soil Management<br>Keasbey, NJ<br>Non-Hazardous Soil/Fill              | No. Loads     | 20    | 759    |
|                                                                                 | Quantity (CY) | 400   | 15,180 |
| Bayshore Soil Management<br>Keasbey, NJ<br>Non-Hazardous MGP-Impacted Soil/Fill | No. Loads     | 0     | 79     |
|                                                                                 | Quantity (CY) | 0     | 1,580  |
| Phase III Environmental<br>Palmerton, PA<br>Non-Hazardous Soil/Fill             | No. Loads     | 0     | 67     |
|                                                                                 | Quantity (CY) | 0     | 1,340  |

| 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     | 15    |
|                                                                          |                                     | Quantity (CY) | 0     | 300   |
| 87 19 <sup>th</sup> Avenue<br>Astoria, NY<br>2.5-inch Stone              | 2,000                               | No. Loads     | 0     | 31    |
|                                                                          |                                     | Quantity (CY) | 0     | 650   |
| Impact Environmental<br>Jersey City, NJ<br>0.5-inch Crushed Stone        | 5,000                               | No. Loads     | 8     | 216   |
|                                                                          |                                     | Quantity (CY) | 160   | 4,320 |
| Impact Environmental<br>Lyndhurst, NJ<br>0.5-inch Crushed Stone          | 6,000                               | No. Loads     | 0     | 48    |
|                                                                          |                                     | Quantity (CY) | 0     | 960   |
| Impact Environmental<br>Lyndhurst, NJ<br>0.75-inch Crushed Stone         | 4,000                               | No. Loads     | 0     | 29    |
|                                                                          |                                     | Quantity (CY) | 0     | 580   |
| Tilcon New York Inc.<br>Wharton, NJ<br>ASTM #5                           | 3,500                               | No. Loads     | 0     | 94    |
|                                                                          |                                     | Quantity (CY) | 0     | 1,880 |

### Sampling

- No samples were collected today.

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

### 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).

### Anticipated Activities

- Kingdom will excavate to install utilities in the northern part of Society Brooklyn.
- Kingdom will continue installing components of the SMD systems.

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

## Site Photographs



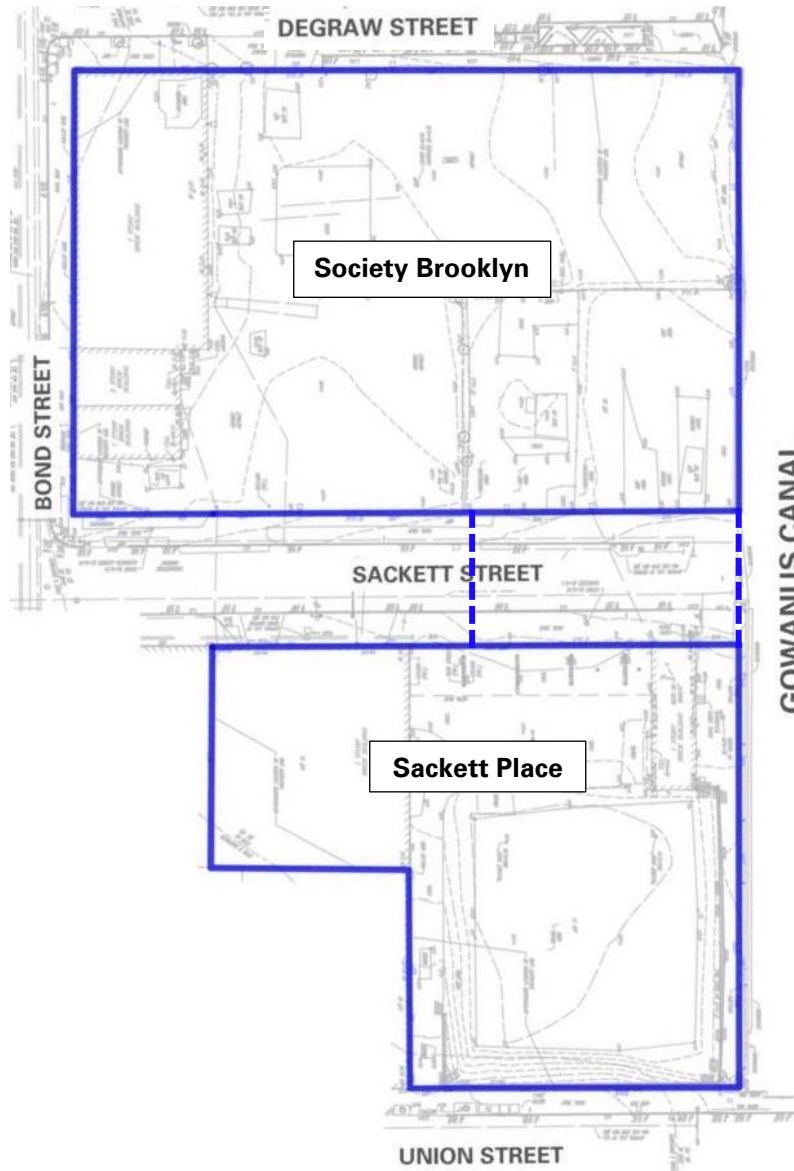
**Photo 1:** Kingdom exporting non-hazardous soil/fill in permitted tri-axle trucks in the northern part of Society Brooklyn (facing northeast)



**Photo 2:** Kingdom installing SMD system components in the northern part of Society Brooklyn (facing southeast)

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

**Site Map 1:**



**Legend**

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

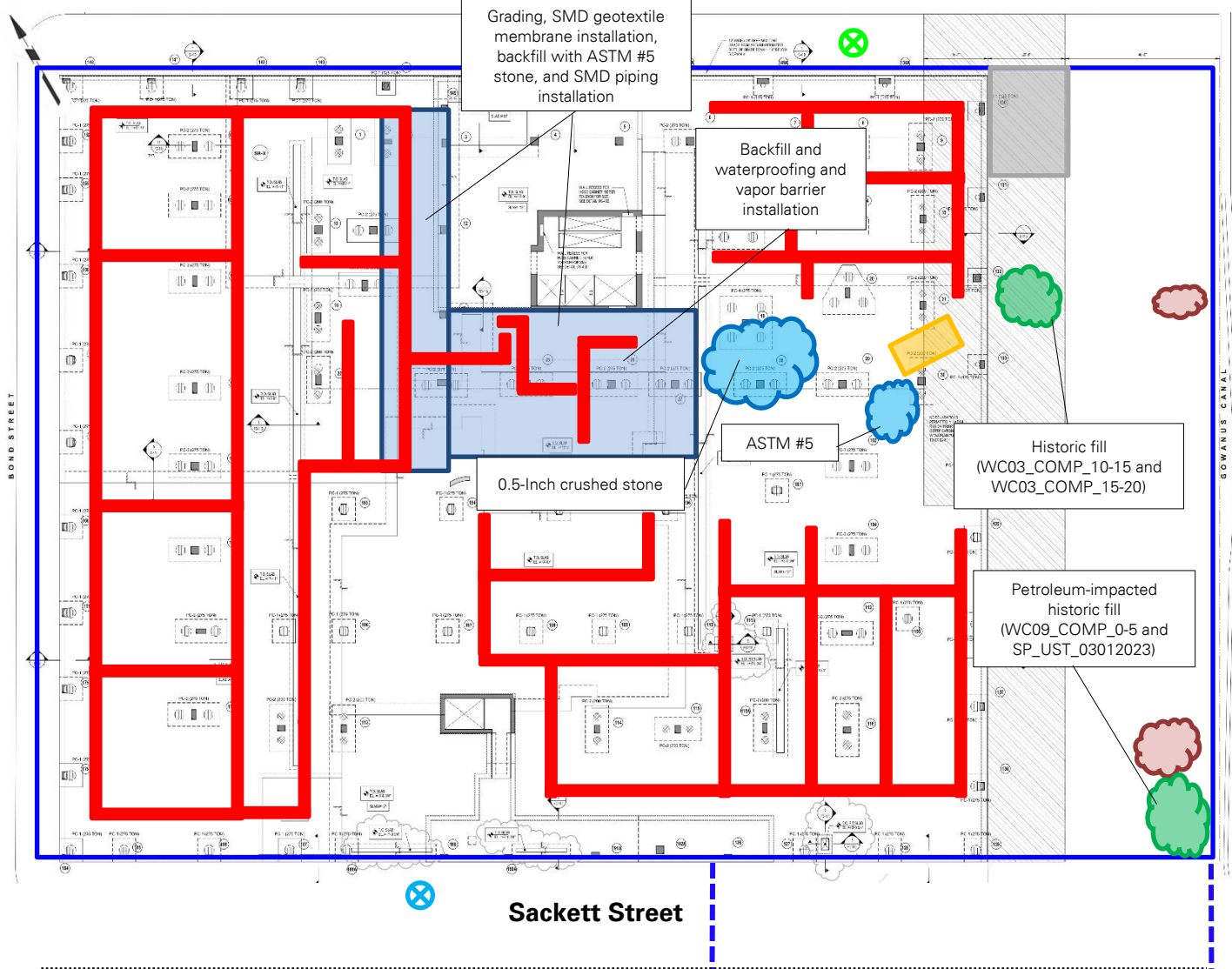
**Notes**

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: | Lauren Roper<br>Langan, D.P.C. |
|-----|-----------------------------------------------------|-----|--------------------------------|

## 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.



### Legend:

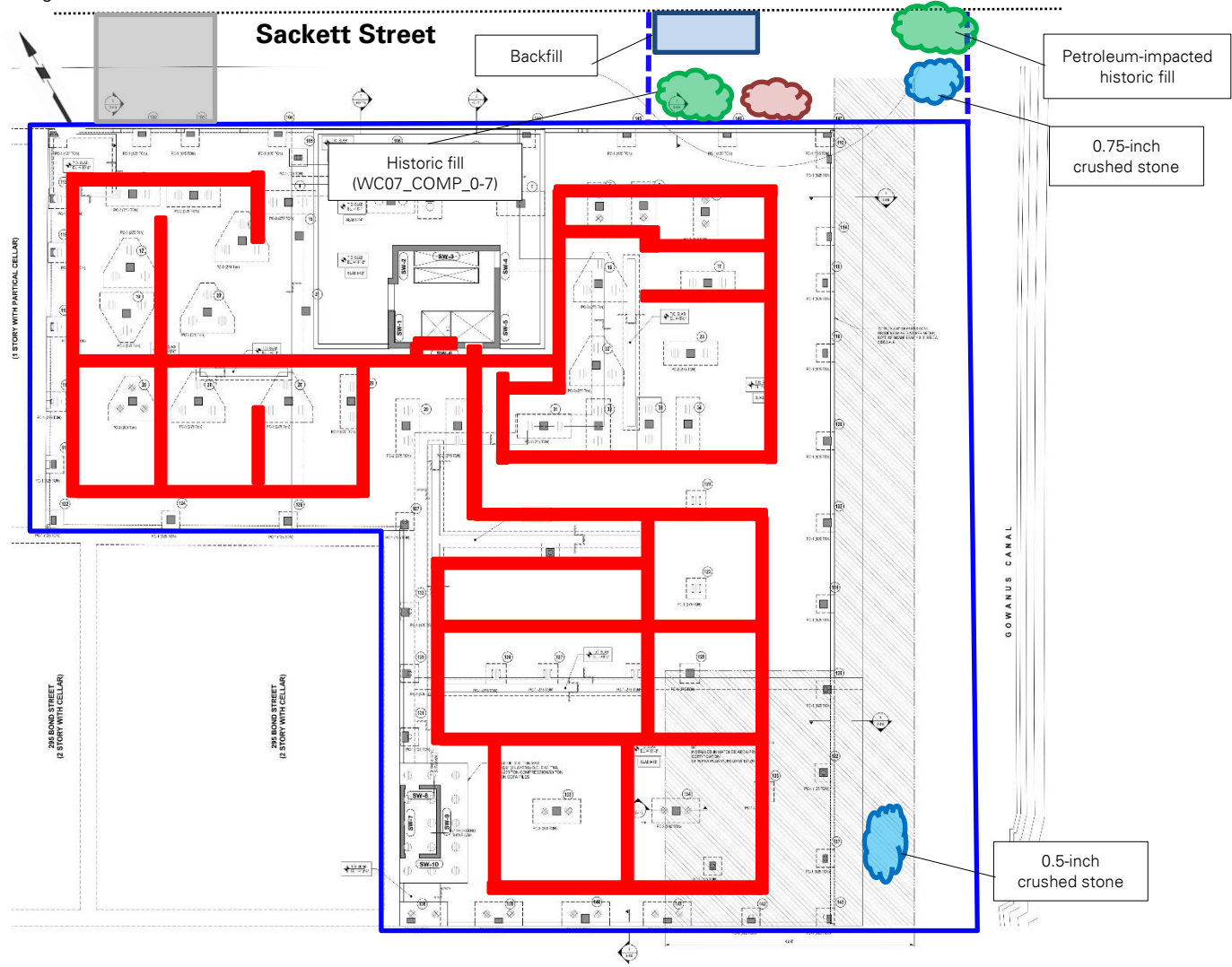
- |  |                                              |  |                                                             |
|--|----------------------------------------------|--|-------------------------------------------------------------|
|  | Approximate site boundary                    |  | Approximate soil/fill stockpile location                    |
|  | Approximate construction fence boundary      |  | Approximate import stockpile location                       |
|  | Upwind air monitoring station                |  | Approximate C&D debris stockpile location                   |
|  | Downwind air monitoring station              |  | Approximate location of 20 cubic yard scrap metal container |
|  | Approximate work area                        |  | Approximate location of SMD piping installation             |
|  | Approximate stabilized construction entrance |  |                                                             |

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By: Lauren Roper  
 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 soil/fill stockpile location        |
|  | Approximate construction fence boundary      |  | Approximate import stockpile location           |
|  | Upwind air monitoring station                |  | Approximate C&D debris stockpile location       |
|  | Downwind air monitoring station              |  | Approximate location of SMD piping installation |
|  | Approximate work area                        |  |                                                 |
|  | Approximate stabilized construction entrance |  |                                                 |

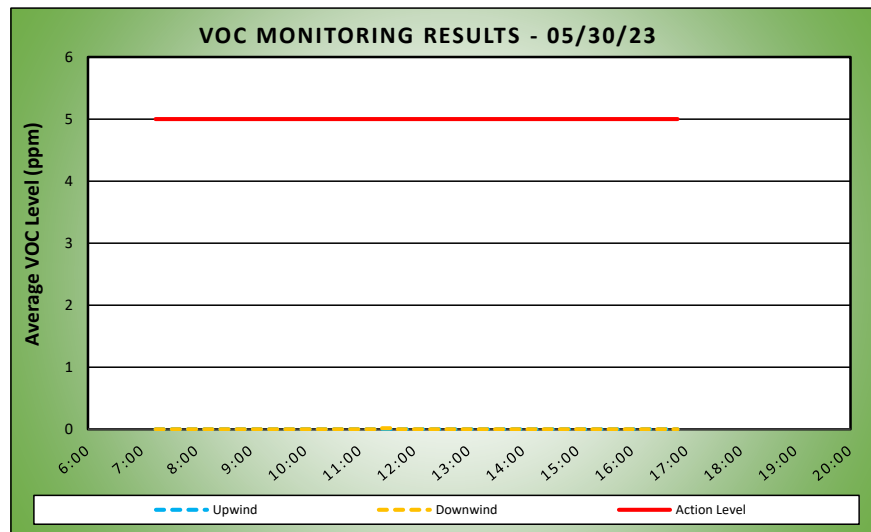
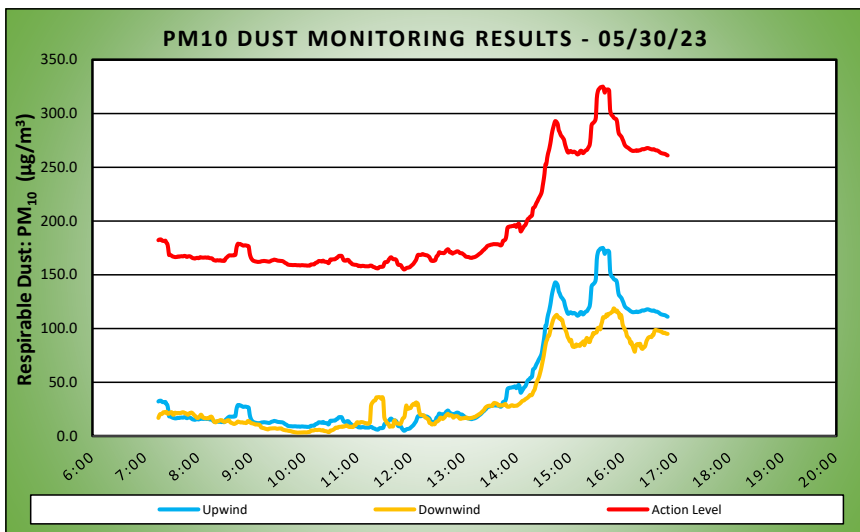
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By: Lauren Roper  
 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> |  |  |  |  | 05/30/23                  |                              |
|                                                                                   |                                                                                                                    |  |  |  |  | Project number: 170295301 |                              |
|                                                                                   |                                                                                                                    |  |  |  |  | Page 1 of 1               | Rev. No. 0                   |
|                                                                                   |                                                                                                                    |  |  |  |  | Submitted By:             |                              |
|                                                                                   |                                                                                                                    |  |  |  |  | Dust Action Level         | 150 $\mu\text{g}/\text{m}^3$ |
|                                                                                   |                                                                                                                    |  |  |  |  | TVOC Action Level         | 5 ppm                        |

|                                 |             |                  |           |                       |               |                 |      |                                                                                          |
|---------------------------------|-------------|------------------|-----------|-----------------------|---------------|-----------------|------|------------------------------------------------------------------------------------------|
| Weather Data Range for Work Day |             | Wind Direction   | ENE       | Relative Humidity (%) | 39.0 - 69.0   | Daily Rain (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
| Temp (°F)                       | 56.0 - 69.0 | Wind Speed (MPH) | 2.3 - 5.1 | Barometer (inHg)      | 30.20 - 30.20 |                 |      |                                                                                          |

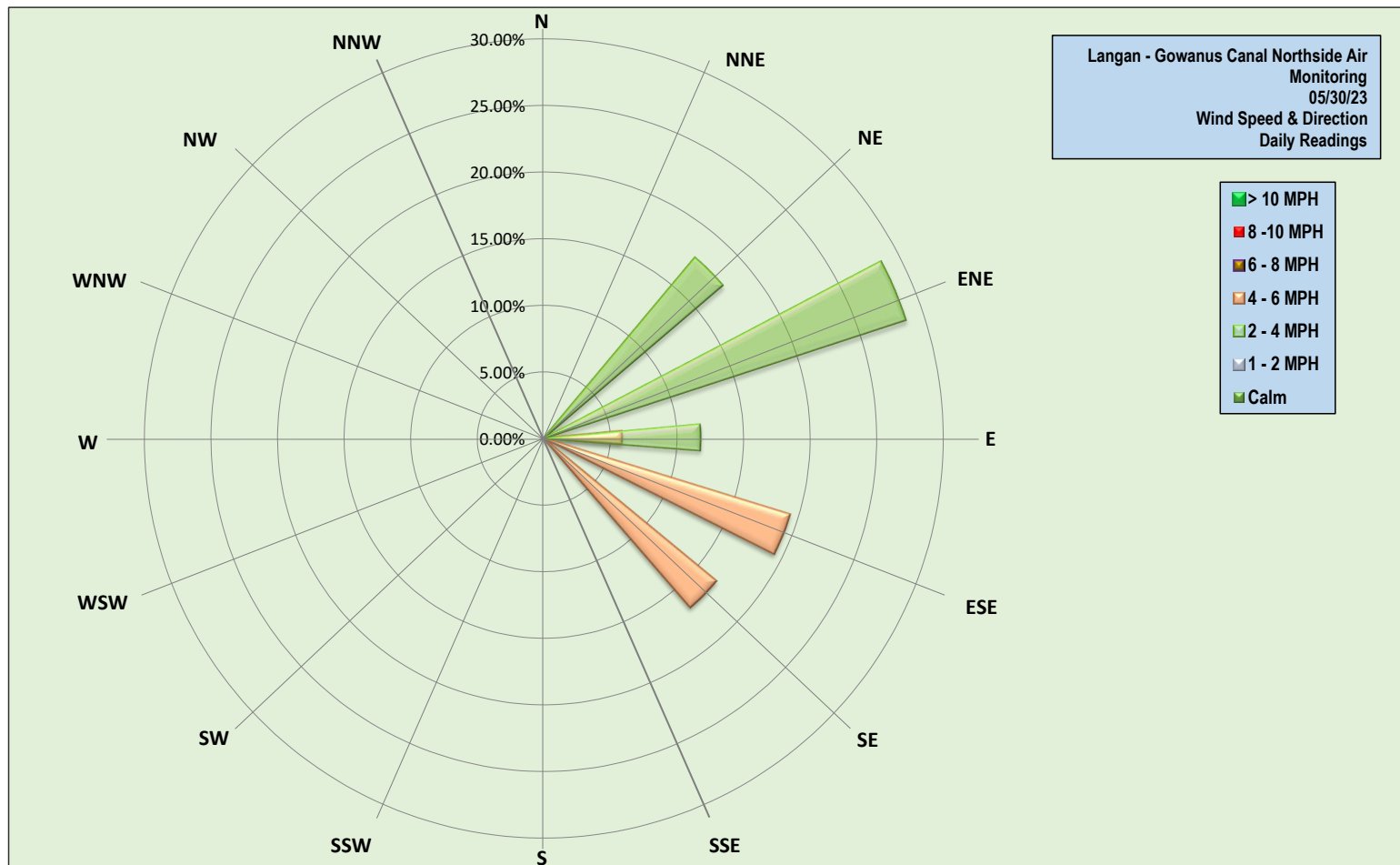
| Station Location Area | Work | Daily Avg. Dust Concentration ( $\mu\text{g}/\text{m}^3$ ) | Max 15 Min Dust Concentration ( $\mu\text{g}/\text{m}^3$ ) | Time of Maximum 15 Minute Avg Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15 Min VOC Concentration (ppm) | Time of Max VOC Reading |
|-----------------------|------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------|------------------------------------|------------------------------------|-------------------------|
| Upwind                |      | 46.2                                                       | 174.9                                                      | 15:37                                      | 0.0                                | 0.0                                | 7:15                    |
| Downwind              |      | 37.1                                                       | 118.6                                                      | 15:49                                      | 0.0                                | 0.0                                | 11:20                   |



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



| Tuesday, May 30, 2023                                                              |                                       |                                                     |          |                                       |                                                     |                                       |
|------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------|----------|---------------------------------------|-----------------------------------------------------|---------------------------------------|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = |                                       |                                                     |          |                                       |                                                     | 0                                     |
| Number of Comparable Data Points =                                                 |                                       |                                                     |          |                                       |                                                     | 576                                   |
| Start Time:                                                                        |                                       |                                                     |          |                                       |                                                     | 7:00                                  |
| End Time:                                                                          |                                       |                                                     |          |                                       |                                                     | 16:50                                 |
| 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> ) |                                       |
| 7:00                                                                               | 12.3                                  | -                                                   | 7:00     | 12.3                                  | -                                                   | -                                     |
| 7:01                                                                               | 21.5                                  | -                                                   | 7:01     | 12.8                                  | -                                                   | -                                     |
| 7:02                                                                               | 23.1                                  | -                                                   | 7:02     | 13.8                                  | -                                                   | -                                     |
| 7:03                                                                               | 16.9                                  | -                                                   | 7:03     | 13.0                                  | -                                                   | -                                     |
| 7:04                                                                               | 30.5                                  | -                                                   | 7:04     | 12.5                                  | -                                                   | -                                     |
| 7:05                                                                               | 20.4                                  | -                                                   | 7:05     | 12.8                                  | -                                                   | -                                     |
| 7:06                                                                               | 14.3                                  | -                                                   | 7:06     | 11.3                                  | -                                                   | -                                     |
| 7:07                                                                               | 15.9                                  | -                                                   | 7:07     | 16.3                                  | -                                                   | -                                     |
| 7:08                                                                               | 20.8                                  | -                                                   | 7:08     | 16.3                                  | -                                                   | -                                     |
| 7:09                                                                               | 46.4                                  | -                                                   | 7:09     | 14.3                                  | -                                                   | -                                     |
| 7:10                                                                               | 24.3                                  | -                                                   | 7:10     | 44.5                                  | -                                                   | -                                     |
| 7:11                                                                               | 78.0                                  | -                                                   | 7:11     | 24.8                                  | -                                                   | -                                     |
| 7:12                                                                               | 114.1                                 | -                                                   | 7:12     | 15.5                                  | -                                                   | -                                     |
| 7:13                                                                               | 13.1                                  | -                                                   | 7:13     | 10.5                                  | -                                                   | -                                     |
| 7:14                                                                               | 17.9                                  | -                                                   | 7:14     | 11.5                                  | -                                                   | -                                     |
| 7:15                                                                               | 24.6                                  | 32.1                                                | 7:15     | 22.5                                  | 16.8                                                | -                                     |
| 7:16                                                                               | 30.0                                  | 32.7                                                | 7:16     | 46.3                                  | 19.0                                                | -                                     |
| 7:17                                                                               | 24.3                                  | 32.8                                                | 7:17     | 33.8                                  | 20.4                                                | -                                     |
| 7:18                                                                               | 17.4                                  | 32.8                                                | 7:18     | 14.5                                  | 20.5                                                | -                                     |
| 7:19                                                                               | 16.9                                  | 31.9                                                | 7:19     | 12.0                                  | 20.4                                                | -                                     |
| 7:20                                                                               | 14.9                                  | 31.5                                                | 7:20     | 29.5                                  | 21.6                                                | -                                     |
| 7:21                                                                               | 14.1                                  | 31.5                                                | 7:21     | 21.3                                  | 22.2                                                | -                                     |
| 7:22                                                                               | 13.3                                  | 31.3                                                | 7:22     | 11.5                                  | 21.9                                                | -                                     |
| 7:23                                                                               | 25.6                                  | 31.7                                                | 7:23     | 18.0                                  | 22.0                                                | -                                     |
| 7:24                                                                               | 15.8                                  | 29.6                                                | 7:24     | 22.8                                  | 22.6                                                | -                                     |
| 7:25                                                                               | 14.5                                  | 29.0                                                | 7:25     | 20.0                                  | 21.0                                                | -                                     |
| 7:26                                                                               | 15.6                                  | 24.8                                                | 7:26     | 21.3                                  | 20.7                                                | -                                     |
| 7:27                                                                               | 16.9                                  | 18.3                                                | 7:27     | 16.5                                  | 20.8                                                | -                                     |
| 7:28                                                                               | 15.8                                  | 18.5                                                | 7:28     | 23.0                                  | 21.6                                                | -                                     |
| 7:29                                                                               | 13.0                                  | 18.2                                                | 7:29     | 18.3                                  | 22.1                                                | -                                     |
| 7:30                                                                               | 16.6                                  | 17.6                                                | 7:30     | 23.5                                  | 22.1                                                | -                                     |
| 7:31                                                                               | 20.8                                  | 17.0                                                | 7:31     | 18.8                                  | 20.3                                                | -                                     |
| 7:32                                                                               | 21.1                                  | 16.8                                                | 7:32     | 24.8                                  | 19.7                                                | -                                     |
| 7:33                                                                               | 13.8                                  | 16.6                                                | 7:33     | 31.3                                  | 20.8                                                | -                                     |
| 7:34                                                                               | 14.4                                  | 16.4                                                | 7:34     | 25.8                                  | 21.7                                                | -                                     |
| 7:35                                                                               | 15.8                                  | 16.5                                                | 7:35     | 20.8                                  | 21.2                                                | -                                     |
| 7:36                                                                               | 16.1                                  | 16.6                                                | 7:36     | 21.0                                  | 21.1                                                | -                                     |
| 7:37                                                                               | 19.0                                  | 17.0                                                | 7:37     | 16.0                                  | 21.4                                                | -                                     |
| 7:38                                                                               | 21.4                                  | 16.7                                                | 7:38     | 16.3                                  | 21.3                                                | -                                     |
| 7:39                                                                               | 20.4                                  | 17.0                                                | 7:39     | 21.5                                  | 21.2                                                | -                                     |
| 7:40                                                                               | 15.1                                  | 17.0                                                | 7:40     | 24.3                                  | 21.5                                                | -                                     |
| 7:41                                                                               | 18.1                                  | 17.2                                                | 7:41     | 21.5                                  | 21.5                                                | -                                     |
| 7:42                                                                               | 15.8                                  | 17.1                                                | 7:42     | 24.0                                  | 22.0                                                | -                                     |
| 7:43                                                                               | 15.3                                  | 17.1                                                | 7:43     | 23.0                                  | 22.0                                                | -                                     |
| 7:44                                                                               | 18.3                                  | 17.5                                                | 7:44     | 14.8                                  | 21.8                                                | -                                     |

| 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> ) |                                       |
| 7:45             | 16.6                                  | 17.5                                                | 7:45     | 12.0                                  | 21.0                                                | -                                     |
| 7:46             | 15.1                                  | 17.1                                                | 7:46     | 19.5                                  | 21.1                                                | -                                     |
| 7:47             | 13.4                                  | 16.6                                                | 7:47     | 19.3                                  | 20.7                                                | -                                     |
| 7:48             | 18.1                                  | 16.9                                                | 7:48     | 16.3                                  | 19.7                                                | -                                     |
| 7:49             | 18.4                                  | 17.1                                                | 7:49     | 31.0                                  | 20.1                                                | -                                     |
| 7:50             | 16.8                                  | 17.2                                                | 7:50     | 38.5                                  | 21.3                                                | -                                     |
| 7:51             | 12.5                                  | 16.9                                                | 7:51     | 22.0                                  | 21.3                                                | -                                     |
| 7:52             | 12.0                                  | 16.5                                                | 7:52     | 23.0                                  | 21.8                                                | -                                     |
| 7:53             | 12.0                                  | 15.9                                                | 7:53     | 12.0                                  | 21.5                                                | -                                     |
| 7:54             | 13.8                                  | 15.4                                                | 7:54     | 10.3                                  | 20.8                                                | -                                     |
| 7:55             | 13.9                                  | 15.3                                                | 7:55     | 9.5                                   | 19.8                                                | -                                     |
| 7:56             | 14.1                                  | 15.1                                                | 7:56     | 10.5                                  | 19.0                                                | -                                     |
| 7:57             | 19.5                                  | 15.3                                                | 7:57     | 11.0                                  | 18.2                                                | -                                     |
| 7:58             | 19.5                                  | 15.6                                                | 7:58     | 8.5                                   | 17.2                                                | -                                     |
| 7:59             | 19.8                                  | 15.7                                                | 7:59     | 9.0                                   | 16.8                                                | -                                     |
| 8:00             | 12.4                                  | 15.4                                                | 8:00     | 13.5                                  | 16.9                                                | -                                     |
| 8:01             | 17.9                                  | 15.6                                                | 8:01     | 31.8                                  | 17.7                                                | -                                     |
| 8:02             | 24.1                                  | 16.3                                                | 8:02     | 33.8                                  | 18.7                                                | -                                     |
| 8:03             | 16.0                                  | 16.2                                                | 8:03     | 33.3                                  | 19.8                                                | -                                     |
| 8:04             | 15.4                                  | 16.0                                                | 8:04     | 19.5                                  | 19.1                                                | -                                     |
| 8:05             | 16.3                                  | 15.9                                                | 8:05     | 11.5                                  | 17.3                                                | -                                     |
| 8:06             | 12.1                                  | 15.9                                                | 8:06     | 21.3                                  | 17.2                                                | -                                     |
| 8:07             | 12.9                                  | 16.0                                                | 8:07     | 14.8                                  | 16.7                                                | -                                     |
| 8:08             | 13.8                                  | 16.1                                                | 8:08     | 11.3                                  | 16.6                                                | -                                     |
| 8:09             | 11.0                                  | 15.9                                                | 8:09     | 9.0                                   | 16.5                                                | -                                     |
| 8:10             | 12.8                                  | 15.8                                                | 8:10     | 8.5                                   | 16.5                                                | -                                     |
| 8:11             | 18.5                                  | 16.1                                                | 8:11     | 11.5                                  | 16.5                                                | -                                     |
| 8:12             | 14.0                                  | 15.8                                                | 8:12     | 9.5                                   | 16.4                                                | -                                     |
| 8:13             | 14.8                                  | 15.4                                                | 8:13     | 26.0                                  | 17.6                                                | -                                     |
| 8:14             | 18.0                                  | 15.3                                                | 8:14     | 13.0                                  | 17.9                                                | -                                     |
| 8:15             | 12.1                                  | 15.3                                                | 8:15     | 15.5                                  | 18.0                                                | -                                     |
| 8:16             | 11.0                                  | 14.8                                                | 8:16     | 9.8                                   | 16.5                                                | -                                     |
| 8:17             | 9.9                                   | 13.9                                                | 8:17     | 8.8                                   | 14.9                                                | -                                     |
| 8:18             | 9.8                                   | 13.5                                                | 8:18     | 7.5                                   | 13.2                                                | -                                     |
| 8:19             | 12.3                                  | 13.3                                                | 8:19     | 15.3                                  | 12.9                                                | -                                     |
| 8:20             | 13.8                                  | 13.1                                                | 8:20     | 9.8                                   | 12.8                                                | -                                     |
| 8:21             | 17.4                                  | 13.5                                                | 8:21     | 34.0                                  | 13.6                                                | -                                     |
| 8:22             | 12.8                                  | 13.4                                                | 8:22     | 19.3                                  | 13.9                                                | -                                     |
| 8:23             | 11.0                                  | 13.3                                                | 8:23     | 12.3                                  | 14.0                                                | -                                     |
| 8:24             | 12.3                                  | 13.3                                                | 8:24     | 15.8                                  | 14.4                                                | -                                     |
| 8:25             | 15.1                                  | 13.5                                                | 8:25     | 14.0                                  | 14.8                                                | -                                     |
| 8:26             | 11.3                                  | 13.0                                                | 8:26     | 9.8                                   | 14.7                                                | -                                     |
| 8:27             | 14.0                                  | 13.0                                                | 8:27     | 8.0                                   | 14.6                                                | -                                     |
| 8:28             | 16.5                                  | 13.1                                                | 8:28     | 11.3                                  | 13.6                                                | -                                     |
| 8:29             | 12.5                                  | 12.8                                                | 8:29     | 10.8                                  | 13.4                                                | -                                     |
| 8:30             | 22.3                                  | 13.4                                                | 8:30     | 10.3                                  | 13.1                                                | -                                     |
| 8:31             | 36.6                                  | 15.2                                                | 8:31     | 16.5                                  | 13.5                                                | -                                     |
| 8:32             | 20.4                                  | 15.9                                                | 8:32     | 15.5                                  | 14.0                                                | -                                     |
| 8:33             | 23.3                                  | 16.8                                                | 8:33     | 18.0                                  | 14.7                                                | -                                     |
| 8:34             | 22.0                                  | 17.4                                                | 8:34     | 10.3                                  | 14.4                                                | -                                     |

| 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> ) |                                       |
| 8:35             | 22.3                                  | 18.0                                                | 8:35     | 10.5                                  | 14.4                                                | -                                     |
| 8:36             | 17.9                                  | 18.0                                                | 8:36     | 12.5                                  | 13.0                                                | -                                     |
| 8:37             | 11.9                                  | 17.9                                                | 8:37     | 9.0                                   | 12.3                                                | -                                     |
| 8:38             | 11.5                                  | 18.0                                                | 8:38     | 8.8                                   | 12.1                                                | -                                     |
| 8:39             | 12.8                                  | 18.0                                                | 8:39     | 9.5                                   | 11.6                                                | -                                     |
| 8:40             | 15.3                                  | 18.0                                                | 8:40     | 8.8                                   | 11.3                                                | -                                     |
| 8:41             | 13.8                                  | 18.2                                                | 8:41     | 9.5                                   | 11.3                                                | -                                     |
| 8:42             | 20.4                                  | 18.6                                                | 8:42     | 14.8                                  | 11.7                                                | -                                     |
| 8:43             | 101.8                                 | 24.3                                                | 8:43     | 16.8                                  | 12.1                                                | -                                     |
| 8:44             | 62.3                                  | 27.6                                                | 8:44     | 24.8                                  | 13.0                                                | -                                     |
| 8:45             | 41.5                                  | 28.9                                                | 8:45     | 16.5                                  | 13.4                                                | -                                     |
| 8:46             | 29.0                                  | 28.4                                                | 8:46     | 10.5                                  | 13.0                                                | -                                     |
| 8:47             | 24.4                                  | 28.7                                                | 8:47     | 13.0                                  | 12.9                                                | -                                     |
| 8:48             | 17.1                                  | 28.2                                                | 8:48     | 13.5                                  | 12.6                                                | -                                     |
| 8:49             | 16.8                                  | 27.9                                                | 8:49     | 12.3                                  | 12.7                                                | -                                     |
| 8:50             | 14.6                                  | 27.4                                                | 8:50     | 10.3                                  | 12.7                                                | -                                     |
| 8:51             | 13.5                                  | 27.1                                                | 8:51     | 6.8                                   | 12.3                                                | -                                     |
| 8:52             | 14.3                                  | 27.3                                                | 8:52     | 9.5                                   | 12.3                                                | -                                     |
| 8:53             | 12.5                                  | 27.3                                                | 8:53     | 6.5                                   | 12.2                                                | -                                     |
| 8:54             | 11.3                                  | 27.2                                                | 8:54     | 7.3                                   | 12.0                                                | -                                     |
| 8:55             | 11.6                                  | 27.0                                                | 8:55     | 17.8                                  | 12.6                                                | -                                     |
| 8:56             | 11.5                                  | 26.8                                                | 8:56     | 30.3                                  | 14.0                                                | -                                     |
| 8:57             | 11.0                                  | 26.2                                                | 8:57     | 8.8                                   | 13.6                                                | -                                     |
| 8:58             | 12.5                                  | 20.3                                                | 8:58     | 13.3                                  | 13.4                                                | -                                     |
| 8:59             | 12.8                                  | 17.0                                                | 8:59     | 9.5                                   | 12.4                                                | -                                     |
| 9:00             | 13.1                                  | 15.1                                                | 9:00     | 9.3                                   | 11.9                                                | -                                     |
| 9:01             | 12.0                                  | 13.9                                                | 9:01     | 9.8                                   | 11.8                                                | -                                     |
| 9:02             | 11.8                                  | 13.1                                                | 9:02     | 8.5                                   | 11.5                                                | -                                     |
| 9:03             | 12.9                                  | 12.8                                                | 9:03     | 9.5                                   | 11.3                                                | -                                     |
| 9:04             | 11.8                                  | 12.5                                                | 9:04     | 6.5                                   | 10.9                                                | -                                     |
| 9:05             | 11.9                                  | 12.3                                                | 9:05     | 7.3                                   | 10.7                                                | -                                     |
| 9:06             | 11.3                                  | 12.1                                                | 9:06     | 8.0                                   | 10.8                                                | -                                     |
| 9:07             | 11.3                                  | 11.9                                                | 9:07     | 6.8                                   | 10.6                                                | -                                     |
| 9:08             | 12.3                                  | 11.9                                                | 9:08     | 6.0                                   | 10.6                                                | -                                     |
| 9:09             | 12.8                                  | 12.0                                                | 9:09     | 5.5                                   | 10.4                                                | -                                     |
| 9:10             | 12.5                                  | 12.1                                                | 9:10     | 5.0                                   | 9.6                                                 | -                                     |
| 9:11             | 17.0                                  | 12.4                                                | 9:11     | 5.8                                   | 8.0                                                 | -                                     |
| 9:12             | 13.8                                  | 12.6                                                | 9:12     | 6.0                                   | 7.8                                                 | -                                     |
| 9:13             | 13.3                                  | 12.7                                                | 9:13     | 8.3                                   | 7.4                                                 | -                                     |
| 9:14             | 14.9                                  | 12.8                                                | 9:14     | 7.5                                   | 7.3                                                 | -                                     |
| 9:15             | 12.5                                  | 12.8                                                | 9:15     | 5.0                                   | 7.0                                                 | -                                     |
| 9:16             | 10.0                                  | 12.6                                                | 9:16     | 5.0                                   | 6.7                                                 | -                                     |
| 9:17             | 10.3                                  | 12.5                                                | 9:17     | 5.5                                   | 6.5                                                 | -                                     |
| 9:18             | 10.3                                  | 12.4                                                | 9:18     | 5.8                                   | 6.3                                                 | -                                     |
| 9:19             | 10.0                                  | 12.3                                                | 9:19     | 6.0                                   | 6.2                                                 | -                                     |
| 9:20             | 10.5                                  | 12.2                                                | 9:20     | 16.5                                  | 6.8                                                 | -                                     |
| 9:21             | 14.8                                  | 12.4                                                | 9:21     | 9.3                                   | 6.9                                                 | -                                     |
| 9:22             | 18.4                                  | 12.9                                                | 9:22     | 8.5                                   | 7.0                                                 | -                                     |
| 9:23             | 18.8                                  | 13.3                                                | 9:23     | 6.3                                   | 7.1                                                 | -                                     |
| 9:24             | 15.0                                  | 13.5                                                | 9:24     | 7.0                                   | 7.2                                                 | -                                     |

| 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> ) |                                       |
| 9:25             | 17.9                                  | 13.8                                                | 9:25     | 5.0                                   | 7.2                                                 | -                                     |
| 9:26             | 20.5                                  | 14.0                                                | 9:26     | 6.3                                   | 7.2                                                 | -                                     |
| 9:27             | 9.9                                   | 13.8                                                | 9:27     | 5.8                                   | 7.2                                                 | -                                     |
| 9:28             | 11.5                                  | 13.7                                                | 9:28     | 5.0                                   | 7.0                                                 | -                                     |
| 9:29             | 9.6                                   | 13.3                                                | 9:29     | 4.3                                   | 6.7                                                 | -                                     |
| 9:30             | 9.0                                   | 13.1                                                | 9:30     | 6.0                                   | 6.8                                                 | -                                     |
| 9:31             | 9.0                                   | 13.0                                                | 9:31     | 7.0                                   | 6.9                                                 | -                                     |
| 9:32             | 9.0                                   | 12.9                                                | 9:32     | 6.8                                   | 7.0                                                 | -                                     |
| 9:33             | 9.0                                   | 12.9                                                | 9:33     | 5.5                                   | 7.0                                                 | -                                     |
| 9:34             | 9.0                                   | 12.8                                                | 9:34     | 6.0                                   | 7.0                                                 | -                                     |
| 9:35             | 9.0                                   | 12.7                                                | 9:35     | 4.0                                   | 6.2                                                 | -                                     |
| 9:36             | 9.3                                   | 12.3                                                | 9:36     | 4.0                                   | 5.8                                                 | -                                     |
| 9:37             | 9.9                                   | 11.8                                                | 9:37     | 5.0                                   | 5.6                                                 | -                                     |
| 9:38             | 9.1                                   | 11.1                                                | 9:38     | 4.0                                   | 5.4                                                 | -                                     |
| 9:39             | 9.0                                   | 10.7                                                | 9:39     | 4.3                                   | 5.3                                                 | -                                     |
| 9:40             | 10.8                                  | 10.2                                                | 9:40     | 4.5                                   | 5.2                                                 | -                                     |
| 9:41             | 9.5                                   | 9.5                                                 | 9:41     | 3.0                                   | 5.0                                                 | -                                     |
| 9:42             | 7.5                                   | 9.3                                                 | 9:42     | 3.0                                   | 4.8                                                 | -                                     |
| 9:43             | 8.5                                   | 9.1                                                 | 9:43     | 3.0                                   | 4.7                                                 | -                                     |
| 9:44             | 9.3                                   | 9.1                                                 | 9:44     | 3.0                                   | 4.6                                                 | -                                     |
| 9:45             | 8.5                                   | 9.1                                                 | 9:45     | 2.8                                   | 4.4                                                 | -                                     |
| 9:46             | 7.8                                   | 9.0                                                 | 9:46     | 2.3                                   | 4.1                                                 | -                                     |
| 9:47             | 8.3                                   | 9.0                                                 | 9:47     | 3.5                                   | 3.9                                                 | -                                     |
| 9:48             | 9.8                                   | 9.0                                                 | 9:48     | 3.5                                   | 3.7                                                 | -                                     |
| 9:49             | 9.5                                   | 9.0                                                 | 9:49     | 3.0                                   | 3.5                                                 | -                                     |
| 9:50             | 8.6                                   | 9.0                                                 | 9:50     | 2.5                                   | 3.4                                                 | -                                     |
| 9:51             | 7.4                                   | 8.9                                                 | 9:51     | 2.0                                   | 3.3                                                 | -                                     |
| 9:52             | 8.5                                   | 8.8                                                 | 9:52     | 3.0                                   | 3.2                                                 | -                                     |
| 9:53             | 9.8                                   | 8.8                                                 | 9:53     | 4.0                                   | 3.2                                                 | -                                     |
| 9:54             | 8.8                                   | 8.8                                                 | 9:54     | 6.0                                   | 3.3                                                 | -                                     |
| 9:55             | 8.0                                   | 8.6                                                 | 9:55     | 3.3                                   | 3.2                                                 | -                                     |
| 9:56             | 11.9                                  | 8.8                                                 | 9:56     | 4.3                                   | 3.3                                                 | -                                     |
| 9:57             | 9.3                                   | 8.9                                                 | 9:57     | 3.3                                   | 3.3                                                 | -                                     |
| 9:58             | 7.5                                   | 8.8                                                 | 9:58     | 4.0                                   | 3.4                                                 | -                                     |
| 9:59             | 8.3                                   | 8.8                                                 | 9:59     | 3.8                                   | 3.4                                                 | -                                     |
| 10:00            | 7.0                                   | 8.7                                                 | 10:00    | 3.0                                   | 3.4                                                 | -                                     |
| 10:01            | 7.8                                   | 8.7                                                 | 10:01    | 2.3                                   | 3.4                                                 | -                                     |
| 10:02            | 7.1                                   | 8.6                                                 | 10:02    | 2.0                                   | 3.3                                                 | -                                     |
| 10:03            | 7.5                                   | 8.5                                                 | 10:03    | 5.3                                   | 3.4                                                 | -                                     |
| 10:04            | 10.6                                  | 8.5                                                 | 10:04    | 6.3                                   | 3.7                                                 | -                                     |
| 10:05            | 8.3                                   | 8.5                                                 | 10:05    | 4.3                                   | 3.8                                                 | -                                     |
| 10:06            | 8.0                                   | 8.5                                                 | 10:06    | 3.5                                   | 3.9                                                 | -                                     |
| 10:07            | 21.4                                  | 9.4                                                 | 10:07    | 18.0                                  | 4.9                                                 | -                                     |
| 10:08            | 11.6                                  | 9.5                                                 | 10:08    | 8.8                                   | 5.2                                                 | -                                     |
| 10:09            | 10.0                                  | 9.6                                                 | 10:09    | 3.5                                   | 5.0                                                 | -                                     |
| 10:10            | 8.3                                   | 9.6                                                 | 10:10    | 5.5                                   | 5.2                                                 | -                                     |
| 10:11            | 12.6                                  | 9.7                                                 | 10:11    | 6.5                                   | 5.3                                                 | -                                     |
| 10:12            | 22.9                                  | 10.6                                                | 10:12    | 8.3                                   | 5.7                                                 | -                                     |
| 10:13            | 17.0                                  | 11.2                                                | 10:13    | 3.8                                   | 5.6                                                 | -                                     |
| 10:14            | 9.4                                   | 11.3                                                | 10:14    | 2.0                                   | 5.5                                                 | -                                     |

| 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> ) |                                       |
| 10:15            | 17.4                                  | 12.0                                                | 10:15    | 4.0                                   | 5.6                                                 | -                                     |
| 10:16            | 19.4                                  | 12.8                                                | 10:16    | 4.5                                   | 5.7                                                 | -                                     |
| 10:17            | 6.4                                   | 12.7                                                | 10:17    | 2.0                                   | 5.7                                                 | -                                     |
| 10:18            | 6.3                                   | 12.6                                                | 10:18    | 1.8                                   | 5.5                                                 | -                                     |
| 10:19            | 7.0                                   | 12.4                                                | 10:19    | 2.5                                   | 5.3                                                 | -                                     |
| 10:20            | 7.9                                   | 12.4                                                | 10:20    | 4.5                                   | 5.3                                                 | -                                     |
| 10:21            | 19.4                                  | 13.1                                                | 10:21    | 6.5                                   | 5.5                                                 | -                                     |
| 10:22            | 9.9                                   | 12.4                                                | 10:22    | 7.5                                   | 4.8                                                 | -                                     |
| 10:23            | 8.0                                   | 12.1                                                | 10:23    | 5.5                                   | 4.6                                                 | -                                     |
| 10:24            | 8.0                                   | 12.0                                                | 10:24    | 3.0                                   | 4.5                                                 | -                                     |
| 10:25            | 7.6                                   | 11.9                                                | 10:25    | 2.0                                   | 4.3                                                 | -                                     |
| 10:26            | 7.3                                   | 11.6                                                | 10:26    | 2.0                                   | 4.0                                                 | -                                     |
| 10:27            | 10.0                                  | 10.7                                                | 10:27    | 3.3                                   | 3.7                                                 | -                                     |
| 10:28            | 36.0                                  | 12.0                                                | 10:28    | 6.0                                   | 3.8                                                 | -                                     |
| 10:29            | 39.6                                  | 14.0                                                | 10:29    | 20.5                                  | 5.0                                                 | -                                     |
| 10:30            | 20.8                                  | 14.2                                                | 10:30    | 5.5                                   | 5.1                                                 | -                                     |
| 10:31            | 15.6                                  | 14.0                                                | 10:31    | 7.3                                   | 5.3                                                 | -                                     |
| 10:32            | 11.1                                  | 14.3                                                | 10:32    | 7.5                                   | 5.7                                                 | -                                     |
| 10:33            | 7.8                                   | 14.4                                                | 10:33    | 8.3                                   | 6.1                                                 | -                                     |
| 10:34            | 6.0                                   | 14.3                                                | 10:34    | 13.0                                  | 6.8                                                 | -                                     |
| 10:35            | 14.0                                  | 14.7                                                | 10:35    | 16.8                                  | 7.6                                                 | -                                     |
| 10:36            | 33.5                                  | 15.7                                                | 10:36    | 9.3                                   | 7.8                                                 | -                                     |
| 10:37            | 11.1                                  | 15.8                                                | 10:37    | 2.8                                   | 7.5                                                 | -                                     |
| 10:38            | 23.5                                  | 16.8                                                | 10:38    | 13.5                                  | 8.0                                                 | -                                     |
| 10:39            | 19.3                                  | 17.5                                                | 10:39    | 9.5                                   | 8.5                                                 | -                                     |
| 10:40            | 7.5                                   | 17.5                                                | 10:40    | 2.8                                   | 8.5                                                 | -                                     |
| 10:41            | 8.4                                   | 17.6                                                | 10:41    | 3.0                                   | 8.6                                                 | -                                     |
| 10:42            | 7.5                                   | 17.4                                                | 10:42    | 2.5                                   | 8.5                                                 | -                                     |
| 10:43            | 9.0                                   | 15.6                                                | 10:43    | 13.3                                  | 9.0                                                 | -                                     |
| 10:44            | 11.3                                  | 13.8                                                | 10:44    | 16.0                                  | 8.7                                                 | -                                     |
| 10:45            | 11.9                                  | 13.2                                                | 10:45    | 9.0                                   | 9.0                                                 | -                                     |
| 10:46            | 15.8                                  | 13.2                                                | 10:46    | 12.3                                  | 9.3                                                 | -                                     |
| 10:47            | 10.3                                  | 13.1                                                | 10:47    | 15.5                                  | 9.8                                                 | -                                     |
| 10:48            | 17.6                                  | 13.8                                                | 10:48    | 5.8                                   | 9.7                                                 | -                                     |
| 10:49            | 6.5                                   | 13.8                                                | 10:49    | 4.0                                   | 9.1                                                 | -                                     |
| 10:50            | 7.4                                   | 13.4                                                | 10:50    | 9.3                                   | 8.6                                                 | -                                     |
| 10:51            | 9.5                                   | 11.8                                                | 10:51    | 7.3                                   | 8.4                                                 | -                                     |
| 10:52            | 7.0                                   | 11.5                                                | 10:52    | 8.8                                   | 8.8                                                 | -                                     |
| 10:53            | 9.4                                   | 10.5                                                | 10:53    | 7.5                                   | 8.4                                                 | -                                     |
| 10:54            | 7.5                                   | 9.8                                                 | 10:54    | 8.8                                   | 8.4                                                 | -                                     |
| 10:55            | 5.0                                   | 9.6                                                 | 10:55    | 4.3                                   | 8.5                                                 | -                                     |
| 10:56            | 5.0                                   | 9.4                                                 | 10:56    | 20.0                                  | 9.6                                                 | -                                     |
| 10:57            | 5.4                                   | 9.2                                                 | 10:57    | 18.0                                  | 10.6                                                | -                                     |
| 10:58            | 8.8                                   | 9.2                                                 | 10:58    | 9.0                                   | 10.4                                                | -                                     |
| 10:59            | 8.4                                   | 9.0                                                 | 10:59    | 49.5                                  | 12.6                                                | -                                     |
| 11:00            | 5.8                                   | 8.6                                                 | 11:00    | 12.0                                  | 12.8                                                | -                                     |
| 11:01            | 6.9                                   | 8.0                                                 | 11:01    | 5.8                                   | 12.4                                                | -                                     |
| 11:02            | 16.4                                  | 8.4                                                 | 11:02    | 10.8                                  | 12.0                                                | -                                     |
| 11:03            | 10.4                                  | 7.9                                                 | 11:03    | 16.3                                  | 12.7                                                | -                                     |
| 11:04            | 6.8                                   | 8.0                                                 | 11:04    | 7.3                                   | 13.0                                                | -                                     |

| 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> ) |                                       |
| 11:05            | 12.1                                  | 8.3                                                 | 11:05    | 8.5                                   | 12.9                                                | -                                     |
| 11:06            | 8.8                                   | 8.2                                                 | 11:06    | 5.3                                   | 12.8                                                | -                                     |
| 11:07            | 6.3                                   | 8.2                                                 | 11:07    | 3.8                                   | 12.4                                                | -                                     |
| 11:08            | 5.5                                   | 7.9                                                 | 11:08    | 3.5                                   | 12.2                                                | -                                     |
| 11:09            | 6.8                                   | 7.9                                                 | 11:09    | 3.3                                   | 11.8                                                | -                                     |
| 11:10            | 4.8                                   | 7.9                                                 | 11:10    | 6.0                                   | 11.9                                                | -                                     |
| 11:11            | 4.8                                   | 7.8                                                 | 11:11    | 11.5                                  | 11.4                                                | -                                     |
| 11:12            | 5.3                                   | 7.8                                                 | 11:12    | 21.8                                  | 11.6                                                | -                                     |
| 11:13            | 10.3                                  | 7.9                                                 | 11:13    | 10.8                                  | 11.7                                                | -                                     |
| 11:14            | 16.0                                  | 8.4                                                 | 11:14    | 69.0                                  | 13.0                                                | -                                     |
| 11:15            | 5.6                                   | 8.4                                                 | 11:15    | 233.5                                 | 27.8                                                | -                                     |
| 11:16            | 5.0                                   | 8.3                                                 | 11:16    | 42.5                                  | 30.2                                                | -                                     |
| 11:17            | 5.0                                   | 7.5                                                 | 11:17    | 28.3                                  | 31.4                                                | -                                     |
| 11:18            | 4.9                                   | 7.2                                                 | 11:18    | 33.0                                  | 32.5                                                | -                                     |
| 11:19            | 4.0                                   | 7.0                                                 | 11:19    | 14.0                                  | 33.0                                                | -                                     |
| 11:20            | 4.0                                   | 6.5                                                 | 11:20    | 13.3                                  | 33.3                                                | -                                     |
| 11:21            | 4.0                                   | 6.1                                                 | 11:21    | 43.8                                  | 35.9                                                | -                                     |
| 11:22            | 4.0                                   | 6.0                                                 | 11:22    | 5.8                                   | 36.0                                                | -                                     |
| 11:23            | 4.8                                   | 5.9                                                 | 11:23    | 4.8                                   | 36.1                                                | -                                     |
| 11:24            | 18.0                                  | 6.7                                                 | 11:24    | 5.0                                   | 36.2                                                | -                                     |
| 11:25            | 13.5                                  | 7.3                                                 | 11:25    | 3.8                                   | 36.0                                                | -                                     |
| 11:26            | 5.9                                   | 7.3                                                 | 11:26    | 2.5                                   | 35.4                                                | -                                     |
| 11:27            | 4.9                                   | 7.3                                                 | 11:27    | 7.5                                   | 34.5                                                | -                                     |
| 11:28            | 11.8                                  | 7.4                                                 | 11:28    | 36.3                                  | 36.2                                                | -                                     |
| 11:29            | 22.5                                  | 7.9                                                 | 11:29    | 20.0                                  | 32.9                                                | -                                     |
| 11:30            | 45.8                                  | 10.5                                                | 11:30    | 5.5                                   | 17.7                                                | -                                     |
| 11:31            | 22.1                                  | 11.7                                                | 11:31    | 4.3                                   | 15.2                                                | -                                     |
| 11:32            | 5.5                                   | 11.7                                                | 11:32    | 9.0                                   | 13.9                                                | -                                     |
| 11:33            | 6.6                                   | 11.8                                                | 11:33    | 6.0                                   | 12.1                                                | -                                     |
| 11:34            | 11.5                                  | 12.3                                                | 11:34    | 7.5                                   | 11.7                                                | -                                     |
| 11:35            | 28.3                                  | 13.9                                                | 11:35    | 3.5                                   | 11.0                                                | -                                     |
| 11:36            | 18.8                                  | 14.9                                                | 11:36    | 8.3                                   | 8.6                                                 | -                                     |
| 11:37            | 20.1                                  | 16.0                                                | 11:37    | 9.5                                   | 8.9                                                 | -                                     |
| 11:38            | 7.3                                   | 16.2                                                | 11:38    | 6.8                                   | 9.0                                                 | -                                     |
| 11:39            | 4.0                                   | 15.2                                                | 11:39    | 4.8                                   | 9.0                                                 | -                                     |
| 11:40            | 3.3                                   | 14.5                                                | 11:40    | 2.5                                   | 8.9                                                 | -                                     |
| 11:41            | 3.8                                   | 14.4                                                | 11:41    | 74.8                                  | 13.7                                                | -                                     |
| 11:42            | 6.1                                   | 14.5                                                | 11:42    | 19.8                                  | 14.6                                                | -                                     |
| 11:43            | 6.8                                   | 14.2                                                | 11:43    | 7.3                                   | 12.6                                                | -                                     |
| 11:44            | 5.8                                   | 13.0                                                | 11:44    | 7.0                                   | 11.8                                                | -                                     |
| 11:45            | 5.0                                   | 10.3                                                | 11:45    | 2.8                                   | 11.6                                                | -                                     |
| 11:46            | 5.0                                   | 9.2                                                 | 11:46    | 3.8                                   | 11.5                                                | -                                     |
| 11:47            | 5.5                                   | 9.2                                                 | 11:47    | 4.0                                   | 11.2                                                | -                                     |
| 11:48            | 5.0                                   | 9.1                                                 | 11:48    | 4.3                                   | 11.1                                                | -                                     |
| 11:49            | 5.0                                   | 8.6                                                 | 11:49    | 21.8                                  | 12.0                                                | -                                     |
| 11:50            | 4.3                                   | 7.0                                                 | 11:50    | 40.3                                  | 14.5                                                | -                                     |
| 11:51            | 3.8                                   | 6.0                                                 | 11:51    | 36.8                                  | 16.4                                                | -                                     |
| 11:52            | 4.8                                   | 5.0                                                 | 11:52    | 17.3                                  | 16.9                                                | -                                     |
| 11:53            | 7.1                                   | 5.0                                                 | 11:53    | 29.8                                  | 18.4                                                | -                                     |
| 11:54            | 12.0                                  | 5.5                                                 | 11:54    | 91.0                                  | 24.2                                                | -                                     |

| 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> ) |                                       |
| 11:55            | 12.6                                  | 6.2                                                 | 11:55    | 66.3                                  | 28.4                                                | -                                     |
| 11:56            | 8.4                                   | 6.5                                                 | 11:56    | 32.5                                  | 25.6                                                | -                                     |
| 11:57            | 7.8                                   | 6.6                                                 | 11:57    | 14.5                                  | 25.3                                                | -                                     |
| 11:58            | 10.5                                  | 6.8                                                 | 11:58    | 12.8                                  | 25.6                                                | -                                     |
| 11:59            | 10.3                                  | 7.1                                                 | 11:59    | 11.3                                  | 25.9                                                | -                                     |
| 12:00            | 17.5                                  | 8.0                                                 | 12:00    | 6.5                                   | 26.2                                                | -                                     |
| 12:01            | 15.0                                  | 8.6                                                 | 12:01    | 32.3                                  | 28.1                                                | -                                     |
| 12:02            | 17.1                                  | 9.4                                                 | 12:02    | 19.3                                  | 29.1                                                | -                                     |
| 12:03            | 16.9                                  | 10.2                                                | 12:03    | 15.0                                  | 29.8                                                | -                                     |
| 12:04            | 23.3                                  | 11.4                                                | 12:04    | 24.8                                  | 30.0                                                | -                                     |
| 12:05            | 22.1                                  | 12.6                                                | 12:05    | 23.3                                  | 28.9                                                | -                                     |
| 12:06            | 23.0                                  | 13.9                                                | 12:06    | 72.0                                  | 31.2                                                | -                                     |
| 12:07            | 41.8                                  | 16.4                                                | 12:07    | 8.5                                   | 30.6                                                | -                                     |
| 12:08            | 37.6                                  | 18.4                                                | 12:08    | 19.8                                  | 30.0                                                | -                                     |
| 12:09            | 14.0                                  | 18.5                                                | 12:09    | 17.5                                  | 25.1                                                | -                                     |
| 12:10            | 11.5                                  | 18.4                                                | 12:10    | 9.5                                   | 21.3                                                | -                                     |
| 12:11            | 7.8                                   | 18.4                                                | 12:11    | 9.5                                   | 19.8                                                | -                                     |
| 12:12            | 11.3                                  | 18.6                                                | 12:12    | 11.0                                  | 19.5                                                | -                                     |
| 12:13            | 18.1                                  | 19.1                                                | 12:13    | 11.0                                  | 19.4                                                | -                                     |
| 12:14            | 9.0                                   | 19.1                                                | 12:14    | 6.5                                   | 19.1                                                | -                                     |
| 12:15            | 9.6                                   | 18.5                                                | 12:15    | 7.5                                   | 19.2                                                | -                                     |
| 12:16            | 14.1                                  | 18.5                                                | 12:16    | 7.8                                   | 17.5                                                | -                                     |
| 12:17            | 12.4                                  | 18.2                                                | 12:17    | 11.0                                  | 17.0                                                | -                                     |
| 12:18            | 16.0                                  | 18.1                                                | 12:18    | 11.0                                  | 16.7                                                | -                                     |
| 12:19            | 17.6                                  | 17.7                                                | 12:19    | 12.5                                  | 15.9                                                | -                                     |
| 12:20            | 13.0                                  | 17.1                                                | 12:20    | 16.0                                  | 15.4                                                | -                                     |
| 12:21            | 12.3                                  | 16.4                                                | 12:21    | 23.8                                  | 12.2                                                | -                                     |
| 12:22            | 17.1                                  | 14.8                                                | 12:22    | 6.8                                   | 12.1                                                | -                                     |
| 12:23            | 14.1                                  | 13.2                                                | 12:23    | 8.0                                   | 11.3                                                | -                                     |
| 12:24            | 10.0                                  | 12.9                                                | 12:24    | 7.8                                   | 10.6                                                | -                                     |
| 12:25            | 9.6                                   | 12.8                                                | 12:25    | 17.0                                  | 11.1                                                | -                                     |
| 12:26            | 15.4                                  | 13.3                                                | 12:26    | 9.0                                   | 11.1                                                | -                                     |
| 12:27            | 8.9                                   | 13.2                                                | 12:27    | 8.3                                   | 10.9                                                | -                                     |
| 12:28            | 32.5                                  | 14.1                                                | 12:28    | 36.5                                  | 12.6                                                | -                                     |
| 12:29            | 51.8                                  | 17.0                                                | 12:29    | 16.3                                  | 13.3                                                | -                                     |
| 12:30            | 18.6                                  | 17.6                                                | 12:30    | 11.8                                  | 13.6                                                | -                                     |
| 12:31            | 33.5                                  | 18.9                                                | 12:31    | 18.0                                  | 14.2                                                | -                                     |
| 12:32            | 42.8                                  | 20.9                                                | 12:32    | 21.3                                  | 14.9                                                | -                                     |
| 12:33            | 12.4                                  | 20.6                                                | 12:33    | 40.0                                  | 16.9                                                | -                                     |
| 12:34            | 12.6                                  | 20.3                                                | 12:34    | 15.8                                  | 17.1                                                | -                                     |
| 12:35            | 12.3                                  | 20.3                                                | 12:35    | 10.5                                  | 16.7                                                | -                                     |
| 12:36            | 11.8                                  | 20.2                                                | 12:36    | 10.5                                  | 15.8                                                | -                                     |
| 12:37            | 14.4                                  | 20.0                                                | 12:37    | 18.0                                  | 16.6                                                | -                                     |
| 12:38            | 19.0                                  | 20.4                                                | 12:38    | 16.8                                  | 17.2                                                | -                                     |
| 12:39            | 24.6                                  | 21.3                                                | 12:39    | 25.3                                  | 18.3                                                | -                                     |
| 12:40            | 28.8                                  | 22.6                                                | 12:40    | 32.5                                  | 19.4                                                | -                                     |
| 12:41            | 24.6                                  | 23.2                                                | 12:41    | 19.5                                  | 20.1                                                | -                                     |
| 12:42            | 16.1                                  | 23.7                                                | 12:42    | 16.3                                  | 20.6                                                | -                                     |
| 12:43            | 17.3                                  | 22.7                                                | 12:43    | 16.0                                  | 19.2                                                | -                                     |
| 12:44            | 24.0                                  | 20.8                                                | 12:44    | 14.3                                  | 19.1                                                | -                                     |

| 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> ) |                                       |
| 12:45            | 22.9                                  | 21.1                                                | 12:45    | 14.8                                  | 19.3                                                | -                                     |
| 12:46            | 27.1                                  | 20.7                                                | 12:46    | 16.3                                  | 19.2                                                | -                                     |
| 12:47            | 27.3                                  | 19.7                                                | 12:47    | 14.5                                  | 18.7                                                | -                                     |
| 12:48            | 18.9                                  | 20.1                                                | 12:48    | 14.3                                  | 17.0                                                | -                                     |
| 12:49            | 19.6                                  | 20.6                                                | 12:49    | 27.0                                  | 17.8                                                | -                                     |
| 12:50            | 15.5                                  | 20.8                                                | 12:50    | 18.3                                  | 18.3                                                | -                                     |
| 12:51            | 19.5                                  | 21.3                                                | 12:51    | 15.0                                  | 18.6                                                | -                                     |
| 12:52            | 20.5                                  | 21.7                                                | 12:52    | 14.8                                  | 18.4                                                | -                                     |
| 12:53            | 18.8                                  | 21.7                                                | 12:53    | 14.0                                  | 18.2                                                | -                                     |
| 12:54            | 19.8                                  | 21.4                                                | 12:54    | 14.8                                  | 17.5                                                | -                                     |
| 12:55            | 15.0                                  | 20.5                                                | 12:55    | 16.0                                  | 16.4                                                | -                                     |
| 12:56            | 19.0                                  | 20.1                                                | 12:56    | 13.8                                  | 16.0                                                | -                                     |
| 12:57            | 15.8                                  | 20.1                                                | 12:57    | 17.8                                  | 16.1                                                | -                                     |
| 12:58            | 14.5                                  | 19.9                                                | 12:58    | 21.8                                  | 16.5                                                | -                                     |
| 12:59            | 13.4                                  | 19.2                                                | 12:59    | 14.8                                  | 16.5                                                | -                                     |
| 13:00            | 14.3                                  | 18.6                                                | 13:00    | 16.5                                  | 16.6                                                | -                                     |
| 13:01            | 14.6                                  | 17.8                                                | 13:01    | 19.5                                  | 16.8                                                | -                                     |
| 13:02            | 14.5                                  | 16.9                                                | 13:02    | 17.0                                  | 17.0                                                | -                                     |
| 13:03            | 16.0                                  | 16.7                                                | 13:03    | 19.0                                  | 17.3                                                | -                                     |
| 13:04            | 16.8                                  | 16.5                                                | 13:04    | 16.0                                  | 16.6                                                | -                                     |
| 13:05            | 15.5                                  | 16.5                                                | 13:05    | 15.0                                  | 16.4                                                | -                                     |
| 13:06            | 14.5                                  | 16.2                                                | 13:06    | 16.0                                  | 16.4                                                | -                                     |
| 13:07            | 15.0                                  | 15.8                                                | 13:07    | 16.8                                  | 16.6                                                | -                                     |
| 13:08            | 17.9                                  | 15.8                                                | 13:08    | 17.3                                  | 16.8                                                | -                                     |
| 13:09            | 18.9                                  | 15.7                                                | 13:09    | 17.0                                  | 16.9                                                | -                                     |
| 13:10            | 20.8                                  | 16.1                                                | 13:10    | 17.6                                  | 17.0                                                | -                                     |
| 13:11            | 21.1                                  | 16.2                                                | 13:11    | 21.0                                  | 17.5                                                | -                                     |
| 13:12            | 18.8                                  | 16.4                                                | 13:12    | 21.6                                  | 17.8                                                | -                                     |
| 13:13            | 19.6                                  | 16.8                                                | 13:13    | 24.4                                  | 18.0                                                | -                                     |
| 13:14            | 20.3                                  | 17.2                                                | 13:14    | 24.4                                  | 18.6                                                | -                                     |
| 13:15            | 23.0                                  | 17.8                                                | 13:15    | 25.0                                  | 19.2                                                | -                                     |
| 13:16            | 23.8                                  | 18.4                                                | 13:16    | 25.4                                  | 19.6                                                | -                                     |
| 13:17            | 25.0                                  | 19.1                                                | 13:17    | 27.0                                  | 20.2                                                | -                                     |
| 13:18            | 25.1                                  | 19.7                                                | 13:18    | 25.6                                  | 20.7                                                | -                                     |
| 13:19            | 26.0                                  | 20.3                                                | 13:19    | 25.4                                  | 21.3                                                | -                                     |
| 13:20            | 28.3                                  | 21.2                                                | 13:20    | 27.8                                  | 22.1                                                | -                                     |
| 13:21            | 27.4                                  | 22.1                                                | 13:21    | 27.4                                  | 22.9                                                | -                                     |
| 13:22            | 28.0                                  | 22.9                                                | 13:22    | 28.4                                  | 23.7                                                | -                                     |
| 13:23            | 26.0                                  | 23.5                                                | 13:23    | 32.0                                  | 24.7                                                | -                                     |
| 13:24            | 34.5                                  | 24.5                                                | 13:24    | 38.2                                  | 26.1                                                | -                                     |
| 13:25            | 30.3                                  | 25.1                                                | 13:25    | 30.0                                  | 26.9                                                | -                                     |
| 13:26            | 39.6                                  | 26.4                                                | 13:26    | 29.4                                  | 27.5                                                | -                                     |
| 13:27            | 27.0                                  | 26.9                                                | 13:27    | 28.2                                  | 27.9                                                | -                                     |
| 13:28            | 24.8                                  | 27.3                                                | 13:28    | 27.0                                  | 28.1                                                | -                                     |
| 13:29            | 23.5                                  | 27.5                                                | 13:29    | 26.6                                  | 28.2                                                | -                                     |
| 13:30            | 27.8                                  | 27.8                                                | 13:30    | 23.5                                  | 28.1                                                | -                                     |
| 13:31            | 27.2                                  | 28.0                                                | 13:31    | 26.3                                  | 28.2                                                | -                                     |
| 13:32            | 26.6                                  | 28.1                                                | 13:32    | 23.5                                  | 28.0                                                | -                                     |
| 13:33            | 29.0                                  | 28.4                                                | 13:33    | 52.4                                  | 29.7                                                | -                                     |
| 13:34            | 27.6                                  | 28.5                                                | 13:34    | 40.8                                  | 30.8                                                | -                                     |

| 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> ) |                                       |
| 13:35            | 26.6                                  | 28.4                                                | 13:35    | 25.3                                  | 30.6                                                | -                                     |
| 13:36            | 28.4                                  | 28.5                                                | 13:36    | 24.9                                  | 30.4                                                | -                                     |
| 13:37            | 25.8                                  | 28.3                                                | 13:37    | 24.3                                  | 30.1                                                | -                                     |
| 13:38            | 27.4                                  | 28.4                                                | 13:38    | 23.0                                  | 29.5                                                | -                                     |
| 13:39            | 29.8                                  | 28.1                                                | 13:39    | 22.3                                  | 28.5                                                | -                                     |
| 13:40            | 29.0                                  | 28.0                                                | 13:40    | 27.0                                  | 28.3                                                | -                                     |
| 13:41            | 29.4                                  | 27.3                                                | 13:41    | 35.8                                  | 28.7                                                | -                                     |
| 13:42            | 27.8                                  | 27.4                                                | 13:42    | 25.0                                  | 28.5                                                | -                                     |
| 13:43            | 41.4                                  | 28.5                                                | 13:43    | 26.8                                  | 28.5                                                | -                                     |
| 13:44            | 66.4                                  | 31.3                                                | 13:44    | 27.0                                  | 28.5                                                | -                                     |
| 13:45            | 35.0                                  | 31.8                                                | 13:45    | 32.5                                  | 29.1                                                | -                                     |
| 13:46            | 32.4                                  | 32.2                                                | 13:46    | 31.0                                  | 29.4                                                | -                                     |
| 13:47            | 42.6                                  | 33.2                                                | 13:47    | 28.5                                  | 29.8                                                | -                                     |
| 13:48            | 81.0                                  | 36.7                                                | 13:48    | 28.3                                  | 28.1                                                | -                                     |
| 13:49            | 123.8                                 | 43.1                                                | 13:49    | 28.5                                  | 27.3                                                | -                                     |
| 13:50            | 46.2                                  | 44.4                                                | 13:50    | 24.3                                  | 27.3                                                | -                                     |
| 13:51            | 30.8                                  | 44.6                                                | 13:51    | 24.5                                  | 27.2                                                | -                                     |
| 13:52            | 31.0                                  | 44.9                                                | 13:52    | 32.0                                  | 27.8                                                | -                                     |
| 13:53            | 28.0                                  | 45.0                                                | 13:53    | 30.8                                  | 28.3                                                | -                                     |
| 13:54            | 33.0                                  | 45.2                                                | 13:54    | 26.5                                  | 28.6                                                | -                                     |
| 13:55            | 31.6                                  | 45.4                                                | 13:55    | 26.3                                  | 28.5                                                | -                                     |
| 13:56            | 28.8                                  | 45.3                                                | 13:56    | 26.0                                  | 27.9                                                | -                                     |
| 13:57            | 38.2                                  | 46.0                                                | 13:57    | 28.0                                  | 28.1                                                | -                                     |
| 13:58            | 41.0                                  | 46.0                                                | 13:58    | 27.3                                  | 28.1                                                | -                                     |
| 13:59            | 44.0                                  | 44.5                                                | 13:59    | 28.5                                  | 28.2                                                | -                                     |
| 14:00            | 45.8                                  | 45.2                                                | 14:00    | 33.0                                  | 28.2                                                | -                                     |
| 14:01            | 55.6                                  | 46.8                                                | 14:01    | 41.3                                  | 28.9                                                | -                                     |
| 14:02            | 53.6                                  | 47.5                                                | 14:02    | 37.0                                  | 29.5                                                | -                                     |
| 14:03            | 47.6                                  | 45.3                                                | 14:03    | 38.0                                  | 30.1                                                | -                                     |
| 14:04            | 50.4                                  | 40.4                                                | 14:04    | 39.0                                  | 30.8                                                | -                                     |
| 14:05            | 55.8                                  | 41.0                                                | 14:05    | 38.5                                  | 31.8                                                | -                                     |
| 14:06            | 54.0                                  | 42.6                                                | 14:06    | 37.0                                  | 32.6                                                | -                                     |
| 14:07            | 49.2                                  | 43.8                                                | 14:07    | 36.8                                  | 32.9                                                | -                                     |
| 14:08            | 50.2                                  | 45.3                                                | 14:08    | 36.0                                  | 33.3                                                | -                                     |
| 14:09            | 42.6                                  | 45.9                                                | 14:09    | 37.8                                  | 34.0                                                | -                                     |
| 14:10            | 52.4                                  | 47.3                                                | 14:10    | 35.0                                  | 34.6                                                | -                                     |
| 14:11            | 64.8                                  | 49.7                                                | 14:11    | 33.5                                  | 35.1                                                | -                                     |
| 14:12            | 65.4                                  | 51.5                                                | 14:12    | 37.5                                  | 35.7                                                | -                                     |
| 14:13            | 53.6                                  | 52.3                                                | 14:13    | 38.8                                  | 36.5                                                | -                                     |
| 14:14            | 52.5                                  | 52.9                                                | 14:14    | 44.0                                  | 37.5                                                | -                                     |
| 14:15            | 64.5                                  | 54.1                                                | 14:15    | 43.8                                  | 38.3                                                | -                                     |
| 14:16            | 60.0                                  | 54.4                                                | 14:16    | 34.5                                  | 37.8                                                | -                                     |
| 14:17            | 70.5                                  | 55.6                                                | 14:17    | 47.0                                  | 38.5                                                | -                                     |
| 14:18            | 140.5                                 | 61.8                                                | 14:18    | 68.8                                  | 40.5                                                | -                                     |
| 14:19            | 61.0                                  | 62.5                                                | 14:19    | 62.8                                  | 42.1                                                | -                                     |
| 14:20            | 68.3                                  | 63.3                                                | 14:20    | 60.8                                  | 43.6                                                | -                                     |
| 14:21            | 81.0                                  | 65.1                                                | 14:21    | 88.3                                  | 47.0                                                | -                                     |
| 14:22            | 76.8                                  | 66.9                                                | 14:22    | 76.0                                  | 49.6                                                | -                                     |
| 14:23            | 71.3                                  | 68.3                                                | 14:23    | 66.3                                  | 51.6                                                | -                                     |
| 14:24            | 70.5                                  | 70.2                                                | 14:24    | 64.5                                  | 53.4                                                | -                                     |

| 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> ) |                                       |
| 14:25            | 76.3                                  | 71.8                                                | 14:25    | 69.0                                  | 55.7                                                | -                                     |
| 14:26            | 87.5                                  | 73.3                                                | 14:26    | 79.5                                  | 58.8                                                | -                                     |
| 14:27            | 90.5                                  | 75.0                                                | 14:27    | 86.0                                  | 62.0                                                | -                                     |
| 14:28            | 92.5                                  | 77.6                                                | 14:28    | 98.3                                  | 66.0                                                | -                                     |
| 14:29            | 132.3                                 | 82.9                                                | 14:29    | 104.8                                 | 70.0                                                | -                                     |
| 14:30            | 142.8                                 | 88.1                                                | 14:30    | 108.0                                 | 74.3                                                | -                                     |
| 14:31            | 151.0                                 | 94.2                                                | 14:31    | 110.3                                 | 79.3                                                | -                                     |
| 14:32            | 194.5                                 | 102.4                                               | 14:32    | 119.5                                 | 84.2                                                | -                                     |
| 14:33            | 145.8                                 | 102.8                                               | 14:33    | 127.0                                 | 88.1                                                | -                                     |
| 14:34            | 147.0                                 | 108.5                                               | 14:34    | 88.3                                  | 89.8                                                | -                                     |
| 14:35            | 133.3                                 | 112.9                                               | 14:35    | 113.5                                 | 93.3                                                | -                                     |
| 14:36            | 124.8                                 | 115.8                                               | 14:36    | 85.3                                  | 93.1                                                | -                                     |
| 14:37            | 134.3                                 | 119.6                                               | 14:37    | 121.5                                 | 96.1                                                | -                                     |
| 14:38            | 138.5                                 | 124.1                                               | 14:38    | 121.3                                 | 99.8                                                | -                                     |
| 14:39            | 155.5                                 | 129.8                                               | 14:39    | 112.8                                 | 103.0                                               | -                                     |
| 14:40            | 142.3                                 | 134.2                                               | 14:40    | 115.8                                 | 106.1                                               | -                                     |
| 14:41            | 135.5                                 | 137.4                                               | 14:41    | 116.3                                 | 108.6                                               | -                                     |
| 14:42            | 136.3                                 | 140.4                                               | 14:42    | 112.0                                 | 110.3                                               | -                                     |
| 14:43            | 128.0                                 | 142.8                                               | 14:43    | 113.8                                 | 111.3                                               | -                                     |
| 14:44            | 129.3                                 | 142.6                                               | 14:44    | 118.5                                 | 112.2                                               | -                                     |
| 14:45            | 126.5                                 | 141.5                                               | 14:45    | 112.8                                 | 112.6                                               | -                                     |
| 14:46            | 123.5                                 | 139.7                                               | 14:46    | 80.0                                  | 110.5                                               | -                                     |
| 14:47            | 119.0                                 | 134.6                                               | 14:47    | 117.5                                 | 110.4                                               | -                                     |
| 14:48            | 119.8                                 | 132.9                                               | 14:48    | 107.8                                 | 109.1                                               | -                                     |
| 14:49            | 112.8                                 | 130.6                                               | 14:49    | 95.3                                  | 109.6                                               | -                                     |
| 14:50            | 110.0                                 | 129.1                                               | 14:50    | 88.3                                  | 107.9                                               | -                                     |
| 14:51            | 111.5                                 | 128.2                                               | 14:51    | 85.0                                  | 107.9                                               | -                                     |
| 14:52            | 114.3                                 | 126.8                                               | 14:52    | 63.8                                  | 104.0                                               | -                                     |
| 14:53            | 119.0                                 | 125.5                                               | 14:53    | 84.5                                  | 101.6                                               | -                                     |
| 14:54            | 98.8                                  | 121.8                                               | 14:54    | 85.8                                  | 99.8                                                | -                                     |
| 14:55            | 99.8                                  | 118.9                                               | 14:55    | 86.5                                  | 97.8                                                | -                                     |
| 14:56            | 98.3                                  | 116.4                                               | 14:56    | 83.5                                  | 95.7                                                | -                                     |
| 14:57            | 104.0                                 | 114.3                                               | 14:57    | 63.8                                  | 92.4                                                | -                                     |
| 14:58            | 117.3                                 | 113.6                                               | 14:58    | 90.0                                  | 90.9                                                | -                                     |
| 14:59            | 142.3                                 | 114.4                                               | 14:59    | 91.3                                  | 89.0                                                | -                                     |
| 15:00            | 135.5                                 | 115.0                                               | 15:00    | 94.5                                  | 87.8                                                | -                                     |
| 15:01            | 121.0                                 | 114.9                                               | 15:01    | 104.0                                 | 89.4                                                | -                                     |
| 15:02            | 108.8                                 | 114.2                                               | 15:02    | 54.3                                  | 85.2                                                | -                                     |
| 15:03            | 115.8                                 | 113.9                                               | 15:03    | 76.0                                  | 83.1                                                | -                                     |
| 15:04            | 121.3                                 | 114.5                                               | 15:04    | 93.8                                  | 83.0                                                | -                                     |
| 15:05            | 106.3                                 | 114.2                                               | 15:05    | 105.0                                 | 84.1                                                | -                                     |
| 15:06            | 103.8                                 | 113.7                                               | 15:06    | 70.3                                  | 83.1                                                | -                                     |
| 15:07            | 103.0                                 | 113.0                                               | 15:07    | 94.8                                  | 85.2                                                | -                                     |
| 15:08            | 103.0                                 | 111.9                                               | 15:08    | 68.5                                  | 84.1                                                | -                                     |
| 15:09            | 102.0                                 | 112.1                                               | 15:09    | 90.0                                  | 84.4                                                | -                                     |
| 15:10            | 110.0                                 | 112.8                                               | 15:10    | 91.3                                  | 84.7                                                | -                                     |
| 15:11            | 125.3                                 | 114.6                                               | 15:11    | 70.0                                  | 83.8                                                | -                                     |
| 15:12            | 114.5                                 | 115.3                                               | 15:12    | 93.8                                  | 85.8                                                | -                                     |
| 15:13            | 112.5                                 | 115.0                                               | 15:13    | 98.0                                  | 86.4                                                | -                                     |
| 15:14            | 115.5                                 | 113.2                                               | 15:14    | 102.8                                 | 87.1                                                | -                                     |

| 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> ) |                                       |
| 15:15            | 137.8                                 | 113.4                                               | 15:15    | 104.8                                 | 87.8                                                | -                                     |
| 15:16            | 134.5                                 | 114.3                                               | 15:16    | 52.8                                  | 84.4                                                | -                                     |
| 15:17            | 123.3                                 | 115.2                                               | 15:17    | 106.5                                 | 87.9                                                | -                                     |
| 15:18            | 124.5                                 | 115.8                                               | 15:18    | 108.8                                 | 90.1                                                | -                                     |
| 15:19            | 126.0                                 | 116.1                                               | 15:19    | 110.3                                 | 91.2                                                | -                                     |
| 15:20            | 128.0                                 | 117.6                                               | 15:20    | 53.3                                  | 87.7                                                | -                                     |
| 15:21            | 125.8                                 | 119.0                                               | 15:21    | 104.8                                 | 90.0                                                | -                                     |
| 15:22            | 130.5                                 | 120.9                                               | 15:22    | 54.5                                  | 87.3                                                | -                                     |
| 15:23            | 202.3                                 | 127.5                                               | 15:23    | 113.0                                 | 90.3                                                | -                                     |
| 15:24            | 268.5                                 | 138.6                                               | 15:24    | 112.3                                 | 91.8                                                | -                                     |
| 15:25            | 139.0                                 | 140.5                                               | 15:25    | 111.0                                 | 93.1                                                | -                                     |
| 15:26            | 134.5                                 | 141.1                                               | 15:26    | 111.3                                 | 95.8                                                | -                                     |
| 15:27            | 128.8                                 | 142.1                                               | 15:27    | 84.0                                  | 95.2                                                | -                                     |
| 15:28            | 129.8                                 | 143.2                                               | 15:28    | 108.5                                 | 95.9                                                | -                                     |
| 15:29            | 162.0                                 | 146.3                                               | 15:29    | 108.3                                 | 96.3                                                | -                                     |
| 15:30            | 400.3                                 | 163.8                                               | 15:30    | 107.8                                 | 96.5                                                | -                                     |
| 15:31            | 221.3                                 | 169.6                                               | 15:31    | 110.8                                 | 100.3                                               | -                                     |
| 15:32            | 163.3                                 | 172.3                                               | 15:32    | 110.3                                 | 100.6                                               | -                                     |
| 15:33            | 135.8                                 | 173.0                                               | 15:33    | 113.0                                 | 100.9                                               | -                                     |
| 15:34            | 143.5                                 | 174.2                                               | 15:34    | 85.8                                  | 99.2                                                | -                                     |
| 15:35            | 132.8                                 | 174.5                                               | 15:35    | 118.5                                 | 103.6                                               | -                                     |
| 15:36            | 129.0                                 | 174.7                                               | 15:36    | 142.3                                 | 106.1                                               | -                                     |
| 15:37            | 133.0                                 | 174.9                                               | 15:37    | 118.8                                 | 110.4                                               | -                                     |
| 15:38            | 168.0                                 | 172.6                                               | 15:38    | 115.3                                 | 110.5                                               | -                                     |
| 15:39            | 219.5                                 | 169.4                                               | 15:39    | 110.5                                 | 110.4                                               | -                                     |
| 15:40            | 180.8                                 | 172.1                                               | 15:40    | 114.3                                 | 110.6                                               | -                                     |
| 15:41            | 132.8                                 | 172.0                                               | 15:41    | 148.5                                 | 113.1                                               | -                                     |
| 15:42            | 131.3                                 | 172.2                                               | 15:42    | 64.3                                  | 111.8                                               | -                                     |
| 15:43            | 131.3                                 | 172.3                                               | 15:43    | 128.8                                 | 113.1                                               | -                                     |
| 15:44            | 144.8                                 | 171.1                                               | 15:44    | 117.5                                 | 113.7                                               | -                                     |
| 15:45            | 140.5                                 | 153.8                                               | 15:45    | 110.3                                 | 113.9                                               | -                                     |
| 15:46            | 161.8                                 | 149.9                                               | 15:46    | 120.0                                 | 114.5                                               | -                                     |
| 15:47            | 139.8                                 | 148.3                                               | 15:47    | 124.0                                 | 115.4                                               | -                                     |
| 15:48            | 126.0                                 | 147.6                                               | 15:48    | 116.8                                 | 115.7                                               | -                                     |
| 15:49            | 122.8                                 | 146.3                                               | 15:49    | 128.8                                 | 118.6                                               | -                                     |
| 15:50            | 121.5                                 | 145.5                                               | 15:50    | 112.5                                 | 118.2                                               | -                                     |
| 15:51            | 123.3                                 | 145.1                                               | 15:51    | 111.3                                 | 116.1                                               | -                                     |
| 15:52            | 125.5                                 | 144.6                                               | 15:52    | 114.0                                 | 115.8                                               | -                                     |
| 15:53            | 125.5                                 | 141.8                                               | 15:53    | 128.0                                 | 116.6                                               | -                                     |
| 15:54            | 120.8                                 | 135.2                                               | 15:54    | 77.3                                  | 114.4                                               | -                                     |
| 15:55            | 120.8                                 | 131.2                                               | 15:55    | 112.0                                 | 114.3                                               | -                                     |
| 15:56            | 117.3                                 | 130.2                                               | 15:56    | 83.8                                  | 109.9                                               | -                                     |
| 15:57            | 115.8                                 | 129.1                                               | 15:57    | 107.0                                 | 112.8                                               | -                                     |
| 15:58            | 116.0                                 | 128.1                                               | 15:58    | 97.8                                  | 110.7                                               | -                                     |
| 15:59            | 114.8                                 | 126.1                                               | 15:59    | 24.0                                  | 104.5                                               | -                                     |
| 16:00            | 113.3                                 | 124.3                                               | 16:00    | 72.0                                  | 101.9                                               | -                                     |
| 16:01            | 124.8                                 | 121.8                                               | 16:01    | 95.5                                  | 100.3                                               | -                                     |
| 16:02            | 115.3                                 | 120.2                                               | 16:02    | 95.5                                  | 98.4                                                | -                                     |
| 16:03            | 113.0                                 | 119.3                                               | 16:03    | 95.0                                  | 97.0                                                | -                                     |
| 16:04            | 113.3                                 | 118.7                                               | 16:04    | 71.3                                  | 93.1                                                | -                                     |

| 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> ) |                                       |
| 16:05            | 114.3                                 | 118.2                                               | 16:05    | 95.8                                  | 92.0                                                | -                                     |
| 16:06            | 114.5                                 | 117.6                                               | 16:06    | 95.5                                  | 91.0                                                | -                                     |
| 16:07            | 115.0                                 | 116.9                                               | 16:07    | 96.0                                  | 89.8                                                | -                                     |
| 16:08            | 115.3                                 | 116.3                                               | 16:08    | 73.0                                  | 86.1                                                | -                                     |
| 16:09            | 113.3                                 | 115.8                                               | 16:09    | 97.0                                  | 87.4                                                | -                                     |
| 16:10            | 114.0                                 | 115.3                                               | 16:10    | 72.8                                  | 84.8                                                | -                                     |
| 16:11            | 114.8                                 | 115.1                                               | 16:11    | 48.5                                  | 82.4                                                | -                                     |
| 16:12            | 117.0                                 | 115.2                                               | 16:12    | 72.8                                  | 80.2                                                | -                                     |
| 16:13            | 116.8                                 | 115.3                                               | 16:13    | 73.0                                  | 78.5                                                | -                                     |
| 16:14            | 117.3                                 | 115.4                                               | 16:14    | 97.8                                  | 83.4                                                | -                                     |
| 16:15            | 119.0                                 | 115.8                                               | 16:15    | 98.5                                  | 85.2                                                | -                                     |
| 16:16            | 116.5                                 | 115.3                                               | 16:16    | 97.3                                  | 85.3                                                | -                                     |
| 16:17            | 116.8                                 | 115.4                                               | 16:17    | 98.5                                  | 85.5                                                | -                                     |
| 16:18            | 118.3                                 | 115.7                                               | 16:18    | 73.8                                  | 84.1                                                | -                                     |
| 16:19            | 114.3                                 | 115.8                                               | 16:19    | 97.0                                  | 85.8                                                | -                                     |
| 16:20            | 121.3                                 | 116.3                                               | 16:20    | 49.0                                  | 82.7                                                | -                                     |
| 16:21            | 120.8                                 | 116.7                                               | 16:21    | 72.8                                  | 81.2                                                | -                                     |
| 16:22            | 116.8                                 | 116.8                                               | 16:22    | 97.0                                  | 81.2                                                | -                                     |
| 16:23            | 113.3                                 | 116.7                                               | 16:23    | 96.3                                  | 82.8                                                | -                                     |
| 16:24            | 118.0                                 | 117.0                                               | 16:24    | 98.5                                  | 82.9                                                | -                                     |
| 16:25            | 117.5                                 | 117.2                                               | 16:25    | 98.5                                  | 84.6                                                | -                                     |
| 16:26            | 120.8                                 | 117.6                                               | 16:26    | 98.3                                  | 87.9                                                | -                                     |
| 16:27            | 120.0                                 | 117.8                                               | 16:27    | 98.8                                  | 89.7                                                | -                                     |
| 16:28            | 116.0                                 | 117.8                                               | 16:28    | 96.5                                  | 91.2                                                | -                                     |
| 16:29            | 113.3                                 | 117.5                                               | 16:29    | 107.3                                 | 91.9                                                | -                                     |
| 16:30            | 113.8                                 | 117.1                                               | 16:30    | 103.8                                 | 92.2                                                | -                                     |
| 16:31            | 112.3                                 | 116.9                                               | 16:31    | 95.8                                  | 92.1                                                | -                                     |
| 16:32            | 113.0                                 | 116.6                                               | 16:32    | 97.0                                  | 92.0                                                | -                                     |
| 16:33            | 116.3                                 | 116.5                                               | 16:33    | 104.0                                 | 94.0                                                | -                                     |
| 16:34            | 118.8                                 | 116.8                                               | 16:34    | 97.8                                  | 94.1                                                | -                                     |
| 16:35            | 116.5                                 | 116.5                                               | 16:35    | 95.5                                  | 97.2                                                | -                                     |
| 16:36            | 113.5                                 | 116.0                                               | 16:36    | 95.0                                  | 98.7                                                | -                                     |
| 16:37            | 112.3                                 | 115.7                                               | 16:37    | 94.0                                  | 98.5                                                | -                                     |
| 16:38            | 113.0                                 | 115.7                                               | 16:38    | 94.0                                  | 98.3                                                | -                                     |
| 16:39            | 111.8                                 | 115.2                                               | 16:39    | 94.8                                  | 98.1                                                | -                                     |
| 16:40            | 110.8                                 | 114.8                                               | 16:40    | 96.8                                  | 97.9                                                | -                                     |
| 16:41            | 110.3                                 | 114.1                                               | 16:41    | 94.0                                  | 97.7                                                | -                                     |
| 16:42            | 111.0                                 | 113.5                                               | 16:42    | 93.3                                  | 97.3                                                | -                                     |
| 16:43            | 110.3                                 | 113.1                                               | 16:43    | 96.3                                  | 97.3                                                | -                                     |
| 16:44            | 110.0                                 | 112.9                                               | 16:44    | 95.0                                  | 96.5                                                | -                                     |
| 16:45            | 110.5                                 | 112.7                                               | 16:45    | 94.5                                  | 95.8                                                | -                                     |
| 16:46            | 110.3                                 | 112.5                                               | 16:46    | 97.5                                  | 96.0                                                | -                                     |
| 16:47            | 110.0                                 | 112.3                                               | 16:47    | 96.3                                  | 95.9                                                | -                                     |
| 16:48            | 110.0                                 | 111.9                                               | 16:48    | 95.5                                  | 95.3                                                | -                                     |
| 16:49            | 110.3                                 | 111.4                                               | 16:49    | 94.3                                  | 95.1                                                | -                                     |
| 16:50            | 110.3                                 | 110.9                                               | 16:50    | 94.0                                  | 95.0                                                | -                                     |

| Tuesday, May 30, 2023                                             |                     |                                |          |                     |                                |                         |
|-------------------------------------------------------------------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = |                     |                                |          |                     |                                | 0                       |
| Number of Comparable Data Points =                                |                     |                                |          |                     |                                | 576                     |
| Start Time:                                                       |                     |                                |          |                     |                                | 7:00                    |
| End Time:                                                         |                     |                                |          |                     |                                | 16:50                   |
| PID DATA                                                          |                     |                                |          |                     |                                |                         |
| Upwind                                                            |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time                                                              | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 7:00                                                              | 0.0                 | -                              | 7:00     | 0.0                 | -                              | -                       |
| 7:01                                                              | 0.0                 | -                              | 7:01     | 0.0                 | -                              | -                       |
| 7:02                                                              | 0.0                 | -                              | 7:02     | 0.0                 | -                              | -                       |
| 7:03                                                              | 0.0                 | -                              | 7:03     | 0.0                 | -                              | -                       |
| 7:04                                                              | 0.0                 | -                              | 7:04     | 0.0                 | -                              | -                       |
| 7:05                                                              | 0.0                 | -                              | 7:05     | 0.0                 | -                              | -                       |
| 7:06                                                              | 0.0                 | -                              | 7:06     | 0.0                 | -                              | -                       |
| 7:07                                                              | 0.0                 | -                              | 7:07     | 0.0                 | -                              | -                       |
| 7:08                                                              | 0.0                 | -                              | 7:08     | 0.0                 | -                              | -                       |
| 7:09                                                              | 0.0                 | -                              | 7:09     | 0.0                 | -                              | -                       |
| 7:10                                                              | 0.0                 | -                              | 7:10     | 0.0                 | -                              | -                       |
| 7:11                                                              | 0.0                 | -                              | 7:11     | 0.0                 | -                              | -                       |
| 7:12                                                              | 0.0                 | -                              | 7:12     | 0.0                 | -                              | -                       |
| 7:13                                                              | 0.0                 | -                              | 7:13     | 0.0                 | -                              | -                       |
| 7:14                                                              | 0.0                 | -                              | 7:14     | 0.0                 | -                              | -                       |
| 7:15                                                              | 0.0                 | 0.0                            | 7:15     | 0.0                 | 0.0                            | -                       |
| 7:16                                                              | 0.0                 | 0.0                            | 7:16     | 0.0                 | 0.0                            | -                       |
| 7:17                                                              | 0.0                 | 0.0                            | 7:17     | 0.0                 | 0.0                            | -                       |
| 7:18                                                              | 0.0                 | 0.0                            | 7:18     | 0.0                 | 0.0                            | -                       |
| 7:19                                                              | 0.0                 | 0.0                            | 7:19     | 0.0                 | 0.0                            | -                       |
| 7:20                                                              | 0.0                 | 0.0                            | 7:20     | 0.0                 | 0.0                            | -                       |
| 7:21                                                              | 0.0                 | 0.0                            | 7:21     | 0.0                 | 0.0                            | -                       |
| 7:22                                                              | 0.0                 | 0.0                            | 7:22     | 0.0                 | 0.0                            | -                       |
| 7:23                                                              | 0.0                 | 0.0                            | 7:23     | 0.0                 | 0.0                            | -                       |
| 7:24                                                              | 0.0                 | 0.0                            | 7:24     | 0.0                 | 0.0                            | -                       |
| 7:25                                                              | 0.0                 | 0.0                            | 7:25     | 0.0                 | 0.0                            | -                       |
| 7:26                                                              | 0.0                 | 0.0                            | 7:26     | 0.0                 | 0.0                            | -                       |
| 7:27                                                              | 0.0                 | 0.0                            | 7:27     | 0.0                 | 0.0                            | -                       |
| 7:28                                                              | 0.0                 | 0.0                            | 7:28     | 0.0                 | 0.0                            | -                       |
| 7:29                                                              | 0.0                 | 0.0                            | 7:29     | 0.0                 | 0.0                            | -                       |
| 7:30                                                              | 0.0                 | 0.0                            | 7:30     | 0.0                 | 0.0                            | -                       |
| 7:31                                                              | 0.0                 | 0.0                            | 7:31     | 0.0                 | 0.0                            | -                       |
| 7:32                                                              | 0.0                 | 0.0                            | 7:32     | 0.0                 | 0.0                            | -                       |
| 7:33                                                              | 0.0                 | 0.0                            | 7:33     | 0.0                 | 0.0                            | -                       |
| 7:34                                                              | 0.0                 | 0.0                            | 7:34     | 0.0                 | 0.0                            | -                       |
| 7:35                                                              | 0.0                 | 0.0                            | 7:35     | 0.0                 | 0.0                            | -                       |
| 7:36                                                              | 0.0                 | 0.0                            | 7:36     | 0.0                 | 0.0                            | -                       |
| 7:37                                                              | 0.0                 | 0.0                            | 7:37     | 0.0                 | 0.0                            | -                       |
| 7:38                                                              | 0.0                 | 0.0                            | 7:38     | 0.0                 | 0.0                            | -                       |
| 7:39                                                              | 0.0                 | 0.0                            | 7:39     | 0.0                 | 0.0                            | -                       |
| 7:40                                                              | 0.0                 | 0.0                            | 7:40     | 0.0                 | 0.0                            | -                       |
| 7:41                                                              | 0.0                 | 0.0                            | 7:41     | 0.0                 | 0.0                            | -                       |
| 7:42                                                              | 0.0                 | 0.0                            | 7:42     | 0.0                 | 0.0                            | -                       |
| 7:43                                                              | 0.0                 | 0.0                            | 7:43     | 0.0                 | 0.0                            | -                       |
| 7:44                                                              | 0.0                 | 0.0                            | 7:44     | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 7:45     | 0.0                 | 0.0                            | 7:45     | 0.0                 | 0.0                            | -                       |
| 7:46     | 0.0                 | 0.0                            | 7:46     | 0.0                 | 0.0                            | -                       |
| 7:47     | 0.0                 | 0.0                            | 7:47     | 0.0                 | 0.0                            | -                       |
| 7:48     | 0.0                 | 0.0                            | 7:48     | 0.0                 | 0.0                            | -                       |
| 7:49     | 0.0                 | 0.0                            | 7:49     | 0.0                 | 0.0                            | -                       |
| 7:50     | 0.0                 | 0.0                            | 7:50     | 0.0                 | 0.0                            | -                       |
| 7:51     | 0.0                 | 0.0                            | 7:51     | 0.0                 | 0.0                            | -                       |
| 7:52     | 0.0                 | 0.0                            | 7:52     | 0.0                 | 0.0                            | -                       |
| 7:53     | 0.0                 | 0.0                            | 7:53     | 0.0                 | 0.0                            | -                       |
| 7:54     | 0.0                 | 0.0                            | 7:54     | 0.0                 | 0.0                            | -                       |
| 7:55     | 0.0                 | 0.0                            | 7:55     | 0.0                 | 0.0                            | -                       |
| 7:56     | 0.0                 | 0.0                            | 7:56     | 0.0                 | 0.0                            | -                       |
| 7:57     | 0.0                 | 0.0                            | 7:57     | 0.0                 | 0.0                            | -                       |
| 7:58     | 0.0                 | 0.0                            | 7:58     | 0.0                 | 0.0                            | -                       |
| 7:59     | 0.0                 | 0.0                            | 7:59     | 0.0                 | 0.0                            | -                       |
| 8:00     | 0.0                 | 0.0                            | 8:00     | 0.0                 | 0.0                            | -                       |
| 8:01     | 0.0                 | 0.0                            | 8:01     | 0.0                 | 0.0                            | -                       |
| 8:02     | 0.0                 | 0.0                            | 8:02     | 0.0                 | 0.0                            | -                       |
| 8:03     | 0.0                 | 0.0                            | 8:03     | 0.0                 | 0.0                            | -                       |
| 8:04     | 0.0                 | 0.0                            | 8:04     | 0.0                 | 0.0                            | -                       |
| 8:05     | 0.0                 | 0.0                            | 8:05     | 0.0                 | 0.0                            | -                       |
| 8:06     | 0.0                 | 0.0                            | 8:06     | 0.0                 | 0.0                            | -                       |
| 8:07     | 0.0                 | 0.0                            | 8:07     | 0.0                 | 0.0                            | -                       |
| 8:08     | 0.0                 | 0.0                            | 8:08     | 0.0                 | 0.0                            | -                       |
| 8:09     | 0.0                 | 0.0                            | 8:09     | 0.0                 | 0.0                            | -                       |
| 8:10     | 0.0                 | 0.0                            | 8:10     | 0.0                 | 0.0                            | -                       |
| 8:11     | 0.0                 | 0.0                            | 8:11     | 0.0                 | 0.0                            | -                       |
| 8:12     | 0.0                 | 0.0                            | 8:12     | 0.0                 | 0.0                            | -                       |
| 8:13     | 0.0                 | 0.0                            | 8:13     | 0.0                 | 0.0                            | -                       |
| 8:14     | 0.0                 | 0.0                            | 8:14     | 0.0                 | 0.0                            | -                       |
| 8:15     | 0.0                 | 0.0                            | 8:15     | 0.0                 | 0.0                            | -                       |
| 8:16     | 0.0                 | 0.0                            | 8:16     | 0.0                 | 0.0                            | -                       |
| 8:17     | 0.0                 | 0.0                            | 8:17     | 0.0                 | 0.0                            | -                       |
| 8:18     | 0.0                 | 0.0                            | 8:18     | 0.0                 | 0.0                            | -                       |
| 8:19     | 0.0                 | 0.0                            | 8:19     | 0.0                 | 0.0                            | -                       |
| 8:20     | 0.0                 | 0.0                            | 8:20     | 0.0                 | 0.0                            | -                       |
| 8:21     | 0.0                 | 0.0                            | 8:21     | 0.0                 | 0.0                            | -                       |
| 8:22     | 0.0                 | 0.0                            | 8:22     | 0.0                 | 0.0                            | -                       |
| 8:23     | 0.0                 | 0.0                            | 8:23     | 0.0                 | 0.0                            | -                       |
| 8:24     | 0.0                 | 0.0                            | 8:24     | 0.0                 | 0.0                            | -                       |
| 8:25     | 0.0                 | 0.0                            | 8:25     | 0.0                 | 0.0                            | -                       |
| 8:26     | 0.0                 | 0.0                            | 8:26     | 0.0                 | 0.0                            | -                       |
| 8:27     | 0.0                 | 0.0                            | 8:27     | 0.0                 | 0.0                            | -                       |
| 8:28     | 0.0                 | 0.0                            | 8:28     | 0.0                 | 0.0                            | -                       |
| 8:29     | 0.0                 | 0.0                            | 8:29     | 0.0                 | 0.0                            | -                       |
| 8:30     | 0.0                 | 0.0                            | 8:30     | 0.0                 | 0.0                            | -                       |
| 8:31     | 0.0                 | 0.0                            | 8:31     | 0.0                 | 0.0                            | -                       |
| 8:32     | 0.0                 | 0.0                            | 8:32     | 0.0                 | 0.0                            | -                       |
| 8:33     | 0.0                 | 0.0                            | 8:33     | 0.0                 | 0.0                            | -                       |
| 8:34     | 0.0                 | 0.0                            | 8:34     | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 8:35     | 0.0                 | 0.0                            | 8:35     | 0.0                 | 0.0                            | -                       |
| 8:36     | 0.0                 | 0.0                            | 8:36     | 0.0                 | 0.0                            | -                       |
| 8:37     | 0.0                 | 0.0                            | 8:37     | 0.0                 | 0.0                            | -                       |
| 8:38     | 0.0                 | 0.0                            | 8:38     | 0.0                 | 0.0                            | -                       |
| 8:39     | 0.0                 | 0.0                            | 8:39     | 0.0                 | 0.0                            | -                       |
| 8:40     | 0.0                 | 0.0                            | 8:40     | 0.0                 | 0.0                            | -                       |
| 8:41     | 0.0                 | 0.0                            | 8:41     | 0.0                 | 0.0                            | -                       |
| 8:42     | 0.0                 | 0.0                            | 8:42     | 0.0                 | 0.0                            | -                       |
| 8:43     | 0.0                 | 0.0                            | 8:43     | 0.0                 | 0.0                            | -                       |
| 8:44     | 0.0                 | 0.0                            | 8:44     | 0.0                 | 0.0                            | -                       |
| 8:45     | 0.0                 | 0.0                            | 8:45     | 0.0                 | 0.0                            | -                       |
| 8:46     | 0.0                 | 0.0                            | 8:46     | 0.0                 | 0.0                            | -                       |
| 8:47     | 0.0                 | 0.0                            | 8:47     | 0.0                 | 0.0                            | -                       |
| 8:48     | 0.0                 | 0.0                            | 8:48     | 0.0                 | 0.0                            | -                       |
| 8:49     | 0.0                 | 0.0                            | 8:49     | 0.0                 | 0.0                            | -                       |
| 8:50     | 0.0                 | 0.0                            | 8:50     | 0.0                 | 0.0                            | -                       |
| 8:51     | 0.0                 | 0.0                            | 8:51     | 0.0                 | 0.0                            | -                       |
| 8:52     | 0.0                 | 0.0                            | 8:52     | 0.0                 | 0.0                            | -                       |
| 8:53     | 0.0                 | 0.0                            | 8:53     | 0.0                 | 0.0                            | -                       |
| 8:54     | 0.0                 | 0.0                            | 8:54     | 0.0                 | 0.0                            | -                       |
| 8:55     | 0.0                 | 0.0                            | 8:55     | 0.0                 | 0.0                            | -                       |
| 8:56     | 0.0                 | 0.0                            | 8:56     | 0.0                 | 0.0                            | -                       |
| 8:57     | 0.0                 | 0.0                            | 8:57     | 0.0                 | 0.0                            | -                       |
| 8:58     | 0.0                 | 0.0                            | 8:58     | 0.0                 | 0.0                            | -                       |
| 8:59     | 0.0                 | 0.0                            | 8:59     | 0.0                 | 0.0                            | -                       |
| 9:00     | 0.0                 | 0.0                            | 9:00     | 0.0                 | 0.0                            | -                       |
| 9:01     | 0.0                 | 0.0                            | 9:01     | 0.0                 | 0.0                            | -                       |
| 9:02     | 0.0                 | 0.0                            | 9:02     | 0.0                 | 0.0                            | -                       |
| 9:03     | 0.0                 | 0.0                            | 9:03     | 0.0                 | 0.0                            | -                       |
| 9:04     | 0.0                 | 0.0                            | 9:04     | 0.0                 | 0.0                            | -                       |
| 9:05     | 0.0                 | 0.0                            | 9:05     | 0.0                 | 0.0                            | -                       |
| 9:06     | 0.0                 | 0.0                            | 9:06     | 0.0                 | 0.0                            | -                       |
| 9:07     | 0.0                 | 0.0                            | 9:07     | 0.0                 | 0.0                            | -                       |
| 9:08     | 0.0                 | 0.0                            | 9:08     | 0.0                 | 0.0                            | -                       |
| 9:09     | 0.0                 | 0.0                            | 9:09     | 0.0                 | 0.0                            | -                       |
| 9:10     | 0.0                 | 0.0                            | 9:10     | 0.0                 | 0.0                            | -                       |
| 9:11     | 0.0                 | 0.0                            | 9:11     | 0.0                 | 0.0                            | -                       |
| 9:12     | 0.0                 | 0.0                            | 9:12     | 0.0                 | 0.0                            | -                       |
| 9:13     | 0.0                 | 0.0                            | 9:13     | 0.0                 | 0.0                            | -                       |
| 9:14     | 0.0                 | 0.0                            | 9:14     | 0.0                 | 0.0                            | -                       |
| 9:15     | 0.0                 | 0.0                            | 9:15     | 0.0                 | 0.0                            | -                       |
| 9:16     | 0.0                 | 0.0                            | 9:16     | 0.0                 | 0.0                            | -                       |
| 9:17     | 0.0                 | 0.0                            | 9:17     | 0.0                 | 0.0                            | -                       |
| 9:18     | 0.0                 | 0.0                            | 9:18     | 0.0                 | 0.0                            | -                       |
| 9:19     | 0.0                 | 0.0                            | 9:19     | 0.0                 | 0.0                            | -                       |
| 9:20     | 0.0                 | 0.0                            | 9:20     | 0.0                 | 0.0                            | -                       |
| 9:21     | 0.0                 | 0.0                            | 9:21     | 0.0                 | 0.0                            | -                       |
| 9:22     | 0.0                 | 0.0                            | 9:22     | 0.0                 | 0.0                            | -                       |
| 9:23     | 0.0                 | 0.0                            | 9:23     | 0.0                 | 0.0                            | -                       |
| 9:24     | 0.0                 | 0.0                            | 9:24     | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 9:25     | 0.0                 | 0.0                            | 9:25     | 0.0                 | 0.0                            | -                       |
| 9:26     | 0.0                 | 0.0                            | 9:26     | 0.0                 | 0.0                            | -                       |
| 9:27     | 0.0                 | 0.0                            | 9:27     | 0.0                 | 0.0                            | -                       |
| 9:28     | 0.0                 | 0.0                            | 9:28     | 0.0                 | 0.0                            | -                       |
| 9:29     | 0.0                 | 0.0                            | 9:29     | 0.0                 | 0.0                            | -                       |
| 9:30     | 0.0                 | 0.0                            | 9:30     | 0.0                 | 0.0                            | -                       |
| 9:31     | 0.0                 | 0.0                            | 9:31     | 0.0                 | 0.0                            | -                       |
| 9:32     | 0.0                 | 0.0                            | 9:32     | 0.0                 | 0.0                            | -                       |
| 9:33     | 0.0                 | 0.0                            | 9:33     | 0.0                 | 0.0                            | -                       |
| 9:34     | 0.0                 | 0.0                            | 9:34     | 0.0                 | 0.0                            | -                       |
| 9:35     | 0.0                 | 0.0                            | 9:35     | 0.0                 | 0.0                            | -                       |
| 9:36     | 0.0                 | 0.0                            | 9:36     | 0.0                 | 0.0                            | -                       |
| 9:37     | 0.0                 | 0.0                            | 9:37     | 0.0                 | 0.0                            | -                       |
| 9:38     | 0.0                 | 0.0                            | 9:38     | 0.0                 | 0.0                            | -                       |
| 9:39     | 0.0                 | 0.0                            | 9:39     | 0.0                 | 0.0                            | -                       |
| 9:40     | 0.0                 | 0.0                            | 9:40     | 0.0                 | 0.0                            | -                       |
| 9:41     | 0.0                 | 0.0                            | 9:41     | 0.0                 | 0.0                            | -                       |
| 9:42     | 0.0                 | 0.0                            | 9:42     | 0.0                 | 0.0                            | -                       |
| 9:43     | 0.0                 | 0.0                            | 9:43     | 0.0                 | 0.0                            | -                       |
| 9:44     | 0.0                 | 0.0                            | 9:44     | 0.0                 | 0.0                            | -                       |
| 9:45     | 0.0                 | 0.0                            | 9:45     | 0.0                 | 0.0                            | -                       |
| 9:46     | 0.0                 | 0.0                            | 9:46     | 0.0                 | 0.0                            | -                       |
| 9:47     | 0.0                 | 0.0                            | 9:47     | 0.0                 | 0.0                            | -                       |
| 9:48     | 0.0                 | 0.0                            | 9:48     | 0.0                 | 0.0                            | -                       |
| 9:49     | 0.0                 | 0.0                            | 9:49     | 0.0                 | 0.0                            | -                       |
| 9:50     | 0.0                 | 0.0                            | 9:50     | 0.0                 | 0.0                            | -                       |
| 9:51     | 0.0                 | 0.0                            | 9:51     | 0.0                 | 0.0                            | -                       |
| 9:52     | 0.0                 | 0.0                            | 9:52     | 0.0                 | 0.0                            | -                       |
| 9:53     | 0.0                 | 0.0                            | 9:53     | 0.0                 | 0.0                            | -                       |
| 9:54     | 0.0                 | 0.0                            | 9:54     | 0.0                 | 0.0                            | -                       |
| 9:55     | 0.0                 | 0.0                            | 9:55     | 0.0                 | 0.0                            | -                       |
| 9:56     | 0.0                 | 0.0                            | 9:56     | 0.0                 | 0.0                            | -                       |
| 9:57     | 0.0                 | 0.0                            | 9:57     | 0.0                 | 0.0                            | -                       |
| 9:58     | 0.0                 | 0.0                            | 9:58     | 0.0                 | 0.0                            | -                       |
| 9:59     | 0.0                 | 0.0                            | 9:59     | 0.0                 | 0.0                            | -                       |
| 10:00    | 0.0                 | 0.0                            | 10:00    | 0.0                 | 0.0                            | -                       |
| 10:01    | 0.0                 | 0.0                            | 10:01    | 0.0                 | 0.0                            | -                       |
| 10:02    | 0.0                 | 0.0                            | 10:02    | 0.0                 | 0.0                            | -                       |
| 10:03    | 0.0                 | 0.0                            | 10:03    | 0.0                 | 0.0                            | -                       |
| 10:04    | 0.0                 | 0.0                            | 10:04    | 0.0                 | 0.0                            | -                       |
| 10:05    | 0.0                 | 0.0                            | 10:05    | 0.0                 | 0.0                            | -                       |
| 10:06    | 0.0                 | 0.0                            | 10:06    | 0.0                 | 0.0                            | -                       |
| 10:07    | 0.0                 | 0.0                            | 10:07    | 0.0                 | 0.0                            | -                       |
| 10:08    | 0.0                 | 0.0                            | 10:08    | 0.0                 | 0.0                            | -                       |
| 10:09    | 0.0                 | 0.0                            | 10:09    | 0.0                 | 0.0                            | -                       |
| 10:10    | 0.0                 | 0.0                            | 10:10    | 0.0                 | 0.0                            | -                       |
| 10:11    | 0.0                 | 0.0                            | 10:11    | 0.0                 | 0.0                            | -                       |
| 10:12    | 0.0                 | 0.0                            | 10:12    | 0.0                 | 0.0                            | -                       |
| 10:13    | 0.0                 | 0.0                            | 10:13    | 0.0                 | 0.0                            | -                       |
| 10:14    | 0.0                 | 0.0                            | 10:14    | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 10:15    | 0.0                 | 0.0                            | 10:15    | 0.0                 | 0.0                            | -                       |
| 10:16    | 0.0                 | 0.0                            | 10:16    | 0.0                 | 0.0                            | -                       |
| 10:17    | 0.0                 | 0.0                            | 10:17    | 0.0                 | 0.0                            | -                       |
| 10:18    | 0.0                 | 0.0                            | 10:18    | 0.0                 | 0.0                            | -                       |
| 10:19    | 0.0                 | 0.0                            | 10:19    | 0.0                 | 0.0                            | -                       |
| 10:20    | 0.0                 | 0.0                            | 10:20    | 0.0                 | 0.0                            | -                       |
| 10:21    | 0.0                 | 0.0                            | 10:21    | 0.0                 | 0.0                            | -                       |
| 10:22    | 0.0                 | 0.0                            | 10:22    | 0.0                 | 0.0                            | -                       |
| 10:23    | 0.0                 | 0.0                            | 10:23    | 0.0                 | 0.0                            | -                       |
| 10:24    | 0.0                 | 0.0                            | 10:24    | 0.0                 | 0.0                            | -                       |
| 10:25    | 0.0                 | 0.0                            | 10:25    | 0.0                 | 0.0                            | -                       |
| 10:26    | 0.0                 | 0.0                            | 10:26    | 0.0                 | 0.0                            | -                       |
| 10:27    | 0.0                 | 0.0                            | 10:27    | 0.0                 | 0.0                            | -                       |
| 10:28    | 0.0                 | 0.0                            | 10:28    | 0.0                 | 0.0                            | -                       |
| 10:29    | 0.0                 | 0.0                            | 10:29    | 0.0                 | 0.0                            | -                       |
| 10:30    | 0.0                 | 0.0                            | 10:30    | 0.0                 | 0.0                            | -                       |
| 10:31    | 0.0                 | 0.0                            | 10:31    | 0.0                 | 0.0                            | -                       |
| 10:32    | 0.0                 | 0.0                            | 10:32    | 0.0                 | 0.0                            | -                       |
| 10:33    | 0.0                 | 0.0                            | 10:33    | 0.0                 | 0.0                            | -                       |
| 10:34    | 0.0                 | 0.0                            | 10:34    | 0.0                 | 0.0                            | -                       |
| 10:35    | 0.0                 | 0.0                            | 10:35    | 0.0                 | 0.0                            | -                       |
| 10:36    | 0.0                 | 0.0                            | 10:36    | 0.0                 | 0.0                            | -                       |
| 10:37    | 0.0                 | 0.0                            | 10:37    | 0.0                 | 0.0                            | -                       |
| 10:38    | 0.0                 | 0.0                            | 10:38    | 0.0                 | 0.0                            | -                       |
| 10:39    | 0.0                 | 0.0                            | 10:39    | 0.0                 | 0.0                            | -                       |
| 10:40    | 0.0                 | 0.0                            | 10:40    | 0.0                 | 0.0                            | -                       |
| 10:41    | 0.0                 | 0.0                            | 10:41    | 0.0                 | 0.0                            | -                       |
| 10:42    | 0.0                 | 0.0                            | 10:42    | 0.0                 | 0.0                            | -                       |
| 10:43    | 0.0                 | 0.0                            | 10:43    | 0.0                 | 0.0                            | -                       |
| 10:44    | 0.0                 | 0.0                            | 10:44    | 0.0                 | 0.0                            | -                       |
| 10:45    | 0.0                 | 0.0                            | 10:45    | 0.0                 | 0.0                            | -                       |
| 10:46    | 0.0                 | 0.0                            | 10:46    | 0.0                 | 0.0                            | -                       |
| 10:47    | 0.0                 | 0.0                            | 10:47    | 0.0                 | 0.0                            | -                       |
| 10:48    | 0.0                 | 0.0                            | 10:48    | 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                            | -                       |
| 10:51    | 0.0                 | 0.0                            | 10:51    | 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                            | -                       |
| 10:54    | 0.0                 | 0.0                            | 10:54    | 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                            | -                       |
| 10:57    | 0.0                 | 0.0                            | 10:57    | 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                            | -                       |
| 11:00    | 0.0                 | 0.0                            | 11:00    | 0.0                 | 0.0                            | -                       |
| 11:01    | 0.0                 | 0.0                            | 11:01    | 0.0                 | 0.0                            | -                       |
| 11:02    | 0.0                 | 0.0                            | 11:02    | 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                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 11:05    | 0.0                 | 0.0                            | 11:05    | 0.0                 | 0.0                            | -                       |
| 11:06    | 0.0                 | 0.0                            | 11:06    | 0.0                 | 0.0                            | -                       |
| 11:07    | 0.0                 | 0.0                            | 11:07    | 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                            | -                       |
| 11:10    | 0.0                 | 0.0                            | 11:10    | 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                            | -                       |
| 11:13    | 0.0                 | 0.0                            | 11:13    | 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                            | -                       |
| 11:16    | 0.0                 | 0.0                            | 11:16    | 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                            | -                       |
| 11:19    | 0.0                 | 0.0                            | 11:19    | 0.0                 | 0.0                            | -                       |
| 11:20    | 0.0                 | 0.0                            | 11:20    | 0.3                 | 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                            | -                       |
| 11:23    | 0.0                 | 0.0                            | 11:23    | 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                            | -                       |
| 11:26    | 0.0                 | 0.0                            | 11:26    | 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                            | -                       |
| 11:29    | 0.0                 | 0.0                            | 11:29    | 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                            | -                       |
| 11:32    | 0.0                 | 0.0                            | 11:32    | 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                            | -                       |
| 11:35    | 0.0                 | 0.0                            | 11:35    | 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                            | -                       |
| 11:38    | 0.0                 | 0.0                            | 11:38    | 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                            | -                       |
| 11:41    | 0.0                 | 0.0                            | 11:41    | 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                            | -                       |
| 11:44    | 0.0                 | 0.0                            | 11:44    | 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                            | -                       |
| 11:47    | 0.0                 | 0.0                            | 11:47    | 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                            | -                       |
| 11:50    | 0.0                 | 0.0                            | 11:50    | 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                            | -                       |
| 11:53    | 0.0                 | 0.0                            | 11:53    | 0.0                 | 0.0                            | -                       |
| 11:54    | 0.0                 | 0.0                            | 11:54    | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 11:55    | 0.0                 | 0.0                            | 11:55    | 0.0                 | 0.0                            | -                       |
| 11:56    | 0.0                 | 0.0                            | 11:56    | 0.0                 | 0.0                            | -                       |
| 11:57    | 0.0                 | 0.0                            | 11:57    | 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                            | -                       |
| 12:00    | 0.0                 | 0.0                            | 12:00    | 0.0                 | 0.0                            | -                       |
| 12:01    | 0.0                 | 0.0                            | 12:01    | 0.0                 | 0.0                            | -                       |
| 12:02    | 0.0                 | 0.0                            | 12:02    | 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                            | -                       |
| 12:05    | 0.0                 | 0.0                            | 12:05    | 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                            | -                       |
| 12:08    | 0.0                 | 0.0                            | 12:08    | 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                            | -                       |
| 12:11    | 0.0                 | 0.0                            | 12:11    | 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                            | -                       |
| 12:14    | 0.0                 | 0.0                            | 12:14    | 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                            | -                       |
| 12:17    | 0.0                 | 0.0                            | 12:17    | 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                            | -                       |
| 12:20    | 0.0                 | 0.0                            | 12:20    | 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                            | -                       |
| 12:23    | 0.0                 | 0.0                            | 12:23    | 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                            | -                       |
| 12:26    | 0.0                 | 0.0                            | 12:26    | 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                            | -                       |
| 12:29    | 0.0                 | 0.0                            | 12:29    | 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                            | -                       |
| 12:32    | 0.0                 | 0.0                            | 12:32    | 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                            | -                       |
| 12:35    | 0.0                 | 0.0                            | 12:35    | 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                            | -                       |
| 12:38    | 0.0                 | 0.0                            | 12:38    | 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                            | -                       |
| 12:41    | 0.0                 | 0.0                            | 12:41    | 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                            | -                       |
| 12:44    | 0.0                 | 0.0                            | 12:44    | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 12:45    | 0.0                 | 0.0                            | 12:45    | 0.0                 | 0.0                            | -                       |
| 12:46    | 0.0                 | 0.0                            | 12:46    | 0.0                 | 0.0                            | -                       |
| 12:47    | 0.0                 | 0.0                            | 12:47    | 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                            | -                       |
| 12:50    | 0.0                 | 0.0                            | 12:50    | 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                            | -                       |
| 12:53    | 0.0                 | 0.0                            | 12:53    | 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                            | -                       |
| 12:56    | 0.0                 | 0.0                            | 12:56    | 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                            | -                       |
| 12:59    | 0.0                 | 0.0                            | 12:59    | 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                            | -                       |
| 13:02    | 0.0                 | 0.0                            | 13:02    | 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                            | -                       |
| 13:05    | 0.0                 | 0.0                            | 13:05    | 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                            | -                       |
| 13:08    | 0.0                 | 0.0                            | 13:08    | 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                            | -                       |
| 13:11    | 0.0                 | 0.0                            | 13:11    | 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                            | -                       |
| 13:14    | 0.0                 | 0.0                            | 13:14    | 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                            | -                       |
| 13:17    | 0.0                 | 0.0                            | 13:17    | 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                            | -                       |
| 13:20    | 0.0                 | 0.0                            | 13:20    | 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                            | -                       |
| 13:23    | 0.0                 | 0.0                            | 13:23    | 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                            | -                       |
| 13:26    | 0.0                 | 0.0                            | 13:26    | 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                            | -                       |
| 13:29    | 0.0                 | 0.0                            | 13:29    | 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                            | -                       |
| 13:32    | 0.0                 | 0.0                            | 13:32    | 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                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 13:35    | 0.0                 | 0.0                            | 13:35    | 0.0                 | 0.0                            | -                       |
| 13:36    | 0.0                 | 0.0                            | 13:36    | 0.0                 | 0.0                            | -                       |
| 13:37    | 0.0                 | 0.0                            | 13:37    | 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                            | -                       |
| 13:40    | 0.0                 | 0.0                            | 13:40    | 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                            | -                       |
| 13:43    | 0.0                 | 0.0                            | 13:43    | 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                            | -                       |
| 13:46    | 0.0                 | 0.0                            | 13:46    | 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                            | -                       |
| 13:49    | 0.0                 | 0.0                            | 13:49    | 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                            | -                       |
| 13:52    | 0.0                 | 0.0                            | 13:52    | 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                            | -                       |
| 13:55    | 0.0                 | 0.0                            | 13:55    | 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                            | -                       |
| 13:58    | 0.0                 | 0.0                            | 13:58    | 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                            | -                       |
| 14:01    | 0.0                 | 0.0                            | 14:01    | 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                            | -                       |
| 14:04    | 0.0                 | 0.0                            | 14:04    | 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                            | -                       |
| 14:07    | 0.0                 | 0.0                            | 14:07    | 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                            | -                       |
| 14:10    | 0.0                 | 0.0                            | 14:10    | 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                            | -                       |
| 14:13    | 0.0                 | 0.0                            | 14:13    | 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                            | -                       |
| 14:16    | 0.0                 | 0.0                            | 14:16    | 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                            | -                       |
| 14:19    | 0.0                 | 0.0                            | 14:19    | 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                            | -                       |
| 14:22    | 0.0                 | 0.0                            | 14:22    | 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                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 14:25    | 0.0                 | 0.0                            | 14:25    | 0.0                 | 0.0                            | -                       |
| 14:26    | 0.0                 | 0.0                            | 14:26    | 0.0                 | 0.0                            | -                       |
| 14:27    | 0.0                 | 0.0                            | 14:27    | 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                            | -                       |
| 14:30    | 0.0                 | 0.0                            | 14:30    | 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                            | -                       |
| 14:33    | 0.0                 | 0.0                            | 14:33    | 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                            | -                       |
| 14:36    | 0.0                 | 0.0                            | 14:36    | 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                            | -                       |
| 14:39    | 0.0                 | 0.0                            | 14:39    | 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                            | -                       |
| 14:42    | 0.0                 | 0.0                            | 14:42    | 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                            | -                       |
| 14:45    | 0.0                 | 0.0                            | 14:45    | 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                            | -                       |
| 14:48    | 0.0                 | 0.0                            | 14:48    | 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                            | -                       |
| 14:51    | 0.0                 | 0.0                            | 14:51    | 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                            | -                       |
| 14:54    | 0.0                 | 0.0                            | 14:54    | 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                            | -                       |
| 14:57    | 0.0                 | 0.0                            | 14:57    | 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                            | -                       |
| 15:00    | 0.0                 | 0.0                            | 15:00    | 0.0                 | 0.0                            | -                       |
| 15:01    | 0.0                 | 0.0                            | 15:01    | 0.0                 | 0.0                            | -                       |
| 15:02    | 0.0                 | 0.0                            | 15:02    | 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                            | -                       |
| 15:05    | 0.0                 | 0.0                            | 15:05    | 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                            | -                       |
| 15:08    | 0.0                 | 0.0                            | 15:08    | 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                            | -                       |
| 15:11    | 0.0                 | 0.0                            | 15:11    | 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                            | -                       |
| 15:14    | 0.0                 | 0.0                            | 15:14    | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 15:15    | 0.0                 | 0.0                            | 15:15    | 0.0                 | 0.0                            | -                       |
| 15:16    | 0.0                 | 0.0                            | 15:16    | 0.0                 | 0.0                            | -                       |
| 15:17    | 0.0                 | 0.0                            | 15:17    | 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                            | -                       |
| 15:20    | 0.0                 | 0.0                            | 15:20    | 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                            | -                       |
| 15:23    | 0.0                 | 0.0                            | 15:23    | 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                            | -                       |
| 15:26    | 0.0                 | 0.0                            | 15:26    | 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                            | -                       |
| 15:29    | 0.0                 | 0.0                            | 15:29    | 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                            | -                       |
| 15:32    | 0.0                 | 0.0                            | 15:32    | 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                            | -                       |
| 15:35    | 0.0                 | 0.0                            | 15:35    | 0.0                 | 0.0                            | -                       |
| 15:36    | 0.0                 | 0.0                            | 15:36    | 0.0                 | 0.0                            | -                       |
| 15:37    | 0.0                 | 0.0                            | 15:37    | 0.0                 | 0.0                            | -                       |
| 15:38    | 0.0                 | 0.0                            | 15:38    | 0.0                 | 0.0                            | -                       |
| 15:39    | 0.0                 | 0.0                            | 15:39    | 0.0                 | 0.0                            | -                       |
| 15:40    | 0.0                 | 0.0                            | 15:40    | 0.0                 | 0.0                            | -                       |
| 15:41    | 0.0                 | 0.0                            | 15:41    | 0.0                 | 0.0                            | -                       |
| 15:42    | 0.0                 | 0.0                            | 15:42    | 0.0                 | 0.0                            | -                       |
| 15:43    | 0.0                 | 0.0                            | 15:43    | 0.0                 | 0.0                            | -                       |
| 15:44    | 0.0                 | 0.0                            | 15:44    | 0.0                 | 0.0                            | -                       |
| 15:45    | 0.0                 | 0.0                            | 15:45    | 0.0                 | 0.0                            | -                       |
| 15:46    | 0.0                 | 0.0                            | 15:46    | 0.0                 | 0.0                            | -                       |
| 15:47    | 0.0                 | 0.0                            | 15:47    | 0.0                 | 0.0                            | -                       |
| 15:48    | 0.0                 | 0.0                            | 15:48    | 0.0                 | 0.0                            | -                       |
| 15:49    | 0.0                 | 0.0                            | 15:49    | 0.0                 | 0.0                            | -                       |
| 15:50    | 0.0                 | 0.0                            | 15:50    | 0.0                 | 0.0                            | -                       |
| 15:51    | 0.0                 | 0.0                            | 15:51    | 0.0                 | 0.0                            | -                       |
| 15:52    | 0.0                 | 0.0                            | 15:52    | 0.0                 | 0.0                            | -                       |
| 15:53    | 0.0                 | 0.0                            | 15:53    | 0.0                 | 0.0                            | -                       |
| 15:54    | 0.0                 | 0.0                            | 15:54    | 0.0                 | 0.0                            | -                       |
| 15:55    | 0.0                 | 0.0                            | 15:55    | 0.0                 | 0.0                            | -                       |
| 15:56    | 0.0                 | 0.0                            | 15:56    | 0.0                 | 0.0                            | -                       |
| 15:57    | 0.0                 | 0.0                            | 15:57    | 0.0                 | 0.0                            | -                       |
| 15:58    | 0.0                 | 0.0                            | 15:58    | 0.0                 | 0.0                            | -                       |
| 15:59    | 0.0                 | 0.0                            | 15:59    | 0.0                 | 0.0                            | -                       |
| 16:00    | 0.0                 | 0.0                            | 16:00    | 0.0                 | 0.0                            | -                       |
| 16:01    | 0.0                 | 0.0                            | 16:01    | 0.0                 | 0.0                            | -                       |
| 16:02    | 0.0                 | 0.0                            | 16:02    | 0.0                 | 0.0                            | -                       |
| 16:03    | 0.0                 | 0.0                            | 16:03    | 0.0                 | 0.0                            | -                       |
| 16:04    | 0.0                 | 0.0                            | 16:04    | 0.0                 | 0.0                            | -                       |

| PID DATA |                     |                                |          |                     |                                |                         |
|----------|---------------------|--------------------------------|----------|---------------------|--------------------------------|-------------------------|
| Upwind   |                     |                                | Downwind |                     |                                | Exceeds VOC Alarm Limit |
| Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time     | Concentration (ppm) | 15-Min Avg Concentration (ppm) |                         |
| 16:05    | 0.0                 | 0.0                            | 16:05    | 0.0                 | 0.0                            | -                       |
| 16:06    | 0.0                 | 0.0                            | 16:06    | 0.0                 | 0.0                            | -                       |
| 16:07    | 0.0                 | 0.0                            | 16:07    | 0.0                 | 0.0                            | -                       |
| 16:08    | 0.0                 | 0.0                            | 16:08    | 0.0                 | 0.0                            | -                       |
| 16:09    | 0.0                 | 0.0                            | 16:09    | 0.0                 | 0.0                            | -                       |
| 16:10    | 0.0                 | 0.0                            | 16:10    | 0.0                 | 0.0                            | -                       |
| 16:11    | 0.0                 | 0.0                            | 16:11    | 0.0                 | 0.0                            | -                       |
| 16:12    | 0.0                 | 0.0                            | 16:12    | 0.0                 | 0.0                            | -                       |
| 16:13    | 0.0                 | 0.0                            | 16:13    | 0.0                 | 0.0                            | -                       |
| 16:14    | 0.0                 | 0.0                            | 16:14    | 0.0                 | 0.0                            | -                       |
| 16:15    | 0.0                 | 0.0                            | 16:15    | 0.0                 | 0.0                            | -                       |
| 16:16    | 0.0                 | 0.0                            | 16:16    | 0.0                 | 0.0                            | -                       |
| 16:17    | 0.0                 | 0.0                            | 16:17    | 0.0                 | 0.0                            | -                       |
| 16:18    | 0.0                 | 0.0                            | 16:18    | 0.0                 | 0.0                            | -                       |
| 16:19    | 0.0                 | 0.0                            | 16:19    | 0.0                 | 0.0                            | -                       |
| 16:20    | 0.0                 | 0.0                            | 16:20    | 0.0                 | 0.0                            | -                       |
| 16:21    | 0.0                 | 0.0                            | 16:21    | 0.0                 | 0.0                            | -                       |
| 16:22    | 0.0                 | 0.0                            | 16:22    | 0.0                 | 0.0                            | -                       |
| 16:23    | 0.0                 | 0.0                            | 16:23    | 0.0                 | 0.0                            | -                       |
| 16:24    | 0.0                 | 0.0                            | 16:24    | 0.0                 | 0.0                            | -                       |
| 16:25    | 0.0                 | 0.0                            | 16:25    | 0.0                 | 0.0                            | -                       |
| 16:26    | 0.0                 | 0.0                            | 16:26    | 0.0                 | 0.0                            | -                       |
| 16:27    | 0.0                 | 0.0                            | 16:27    | 0.0                 | 0.0                            | -                       |
| 16:28    | 0.0                 | 0.0                            | 16:28    | 0.0                 | 0.0                            | -                       |
| 16:29    | 0.0                 | 0.0                            | 16:29    | 0.0                 | 0.0                            | -                       |
| 16:30    | 0.0                 | 0.0                            | 16:30    | 0.0                 | 0.0                            | -                       |
| 16:31    | 0.0                 | 0.0                            | 16:31    | 0.0                 | 0.0                            | -                       |
| 16:32    | 0.0                 | 0.0                            | 16:32    | 0.0                 | 0.0                            | -                       |
| 16:33    | 0.0                 | 0.0                            | 16:33    | 0.0                 | 0.0                            | -                       |
| 16:34    | 0.0                 | 0.0                            | 16:34    | 0.0                 | 0.0                            | -                       |
| 16:35    | 0.0                 | 0.0                            | 16:35    | 0.0                 | 0.0                            | -                       |
| 16:36    | 0.0                 | 0.0                            | 16:36    | 0.0                 | 0.0                            | -                       |
| 16:37    | 0.0                 | 0.0                            | 16:37    | 0.0                 | 0.0                            | -                       |
| 16:38    | 0.0                 | 0.0                            | 16:38    | 0.0                 | 0.0                            | -                       |
| 16:39    | 0.0                 | 0.0                            | 16:39    | 0.0                 | 0.0                            | -                       |
| 16:40    | 0.0                 | 0.0                            | 16:40    | 0.0                 | 0.0                            | -                       |
| 16:41    | 0.0                 | 0.0                            | 16:41    | 0.0                 | 0.0                            | -                       |
| 16:42    | 0.0                 | 0.0                            | 16:42    | 0.0                 | 0.0                            | -                       |
| 16:43    | 0.0                 | 0.0                            | 16:43    | 0.0                 | 0.0                            | -                       |
| 16:44    | 0.0                 | 0.0                            | 16:44    | 0.0                 | 0.0                            | -                       |
| 16:45    | 0.0                 | 0.0                            | 16:45    | 0.0                 | 0.0                            | -                       |
| 16:46    | 0.0                 | 0.0                            | 16:46    | 0.0                 | 0.0                            | -                       |
| 16:47    | 0.0                 | 0.0                            | 16:47    | 0.0                 | 0.0                            | -                       |
| 16:48    | 0.0                 | 0.0                            | 16:48    | 0.0                 | 0.0                            | -                       |
| 16:49    | 0.0                 | 0.0                            | 16:49    | 0.0                 | 0.0                            | -                       |
| 16:50    | 0.0                 | 0.0                            | 16:50    | 0.0                 | 0.0                            | -                       |