

**DAILY FIELD REPORT 025**

Prepared By: LANGAN

|                |      |  |       |  |          |  |               |   |       |   |
|----------------|------|--|-------|--|----------|--|---------------|---|-------|---|
| <b>WEATHER</b> | Snow |  | Rain  |  | Overcast |  | Partly Cloudy |   | Sunny | X |
| <b>TEMP.</b>   | < 32 |  | 32-50 |  | 50-70    |  | 70-85         | X | >85   | X |

|                        |         |              |               |
|------------------------|---------|--------------|---------------|
| <b>BCP Project No:</b> | C231153 | <b>Date:</b> | July 11, 2023 |
|------------------------|---------|--------------|---------------|

|                      |   |              |                    |
|----------------------|---|--------------|--------------------|
| <b>Project Name:</b> | Kasser Scrap Metal and Rector Cleaners Site | <b>Time:</b> | 6:45 am to 3:30 pm |
|----------------------|---|--------------|--------------------|

|  |   |
|--|---|
| <b>Consultant:</b> Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) | <b>Langan Field Personnel:</b><br>Tom Herold (Environmental)<br>Xianglei Zheng (Geotechnical) |
| <b>Construction Manager:</b> Consigli Construction Co., Inc. (Consigli)  |   |
| <b>Foundation Contractor:</b> Urban Foundation/Engineering (Urban)   |   |

**Work Activities Performed:**

- Urban graded an about 100-foot-long by 50-foot-wide area of soil/fill in the northern, central, and southern parts of the site (waste characterization grids WC02, WC03, WC04, and WC05) to prepare for equipment mobilization.
- All graded soil/fill consisted of non-native soil; odors, staining, elevated photoionization detector (PID) readings, or other evidence of a petroleum or chemical release were not observed.
- Urban installed two, about 58-inch-diameter, soil-mix column using a Bauer BG 28H drilling rig in the northwestern and southern parts of the site.
- Urban continued drilling a rock socket for one caisson using a Double L drilling rig in the eastern part of the site.

**Material Tracking:**

- The following soil/fill was exported from the site:
  - 3 loads of non-hazardous soil/fill from grid WC03 at depths from 0 to 10 feet below ground surface (bgs) were exported to the Bayshore Soil Management, LLC facility in Keasbey, NJ.
- No material was imported to the site.

| Materials Export Summary |                                      |                     |                                     |                     |                           |                     |                          |                         |
|--------------------------|--------------------------------------|---------------------|-------------------------------------|---------------------|---------------------------|---------------------|--------------------------|-------------------------|
| <b>Facility Name</b>     | <i>Bayshore Soil Management, LLC</i> |                     | <i>Clean Earth of Carteret, LLC</i> |                     | <i>PPark NJ</i>           |                     | <i>Faztec Solutions</i>  |                         |
| <b>Location</b>          | <i>Keasbey, NJ</i>                   |                     | <i>Carteret, NJ</i>                 |                     | <i>Prospect Park, NJ</i>  |                     | <i>Staten Island, NY</i> |                         |
| <b>Type of Waste</b>     | <i>Non-hazardous Soil</i>            |                     | <i>Non-hazardous Soil</i>           |                     | <i>Non-hazardous Soil</i> |                     | <i>C&amp;D</i>           |                         |
| Today                    | Number of Loads                      | Approx. Volume (CY) | Number of Loads                     | Approx. Volume (CY) | Number of Loads           | Approx. Volume (CY) | Number of Loads          | Approximate Volume (CY) |
|                          | 3                                    | 60                  | 0                                   | -                   | 0                         | -                   | 0                        | -                       |
| Total                    | Number of Loads                      | Approx. Volume (CY) | Number of Loads                     | Approx. Volume (CY) | Number of Loads           | Approx. Volume (CY) | Number of Loads          | Approximate Volume (CY) |
|                          | 25                                   | 500                 | 20                                  | 400                 | 0                         | -                   | 14                       | 280                     |

| Materials Export Summary |                            |                     |
|--------------------------|----------------------------|---------------------|
| <b>Facility Name</b>     | <i>Dale Transfer Corp.</i> |                     |
| <b>Location</b>          | <i>West Babylon, NY</i>    |                     |
| <b>Type of Waste</b>     | <i>Concrete</i>            |                     |
| Today                    | Number of Loads            | Approx. Volume (CY) |
|                          | 0                          | -                   |
| Total                    | Number of Loads            | Approx. Volume (CY) |
|                          | 2                          | 40                  |

**Samples Collected:**

- No samples were collected.

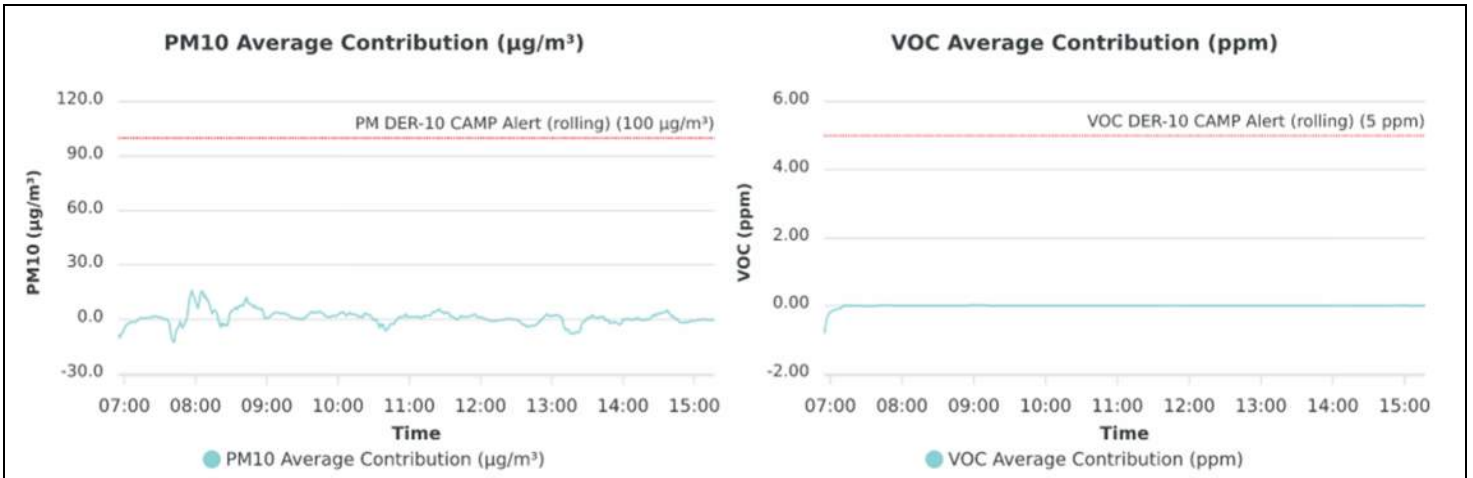
**Air Monitoring:**

The 15-minute average site contributions for particulates and volatile organic compounds (VOCs) are calculated by subtracting the upwind readings from the downwind readings. A true action level exceedance is realized when this net result exceeds 100 µg/m<sup>3</sup> for particulates and 5 ppm for organic vapors. No particulates (PM10) or organic vapors exceeded the 15-minute average site contribution action levels of 100 µg/m<sup>3</sup> and 5 ppm, respectively, on this day. Data gaps were encountered from 10:50 to 10:51 and 14:48 to 14:49. These data gaps are attributed to automated calibrations conducted at the stations.

| Particulate Monitoring (µg/m <sup>3</sup> ) |       | Organic Vapor Monitoring (ppm)          |       |
|---|-------|---|-------|
| Daily Background                            | 15.9  | Daily Background                        | 0.00  |
| PM10 Average Site Contribution (Minimum)    | -12.6 | VOC Average Site Contribution (Minimum) | -0.81 |
| PM10 Average Site Contribution (Maximum)    | 15.8  | VOC Average Site Contribution (Maximum) | 0.02  |

µg/m<sup>3</sup>: micrograms per cubic meter.

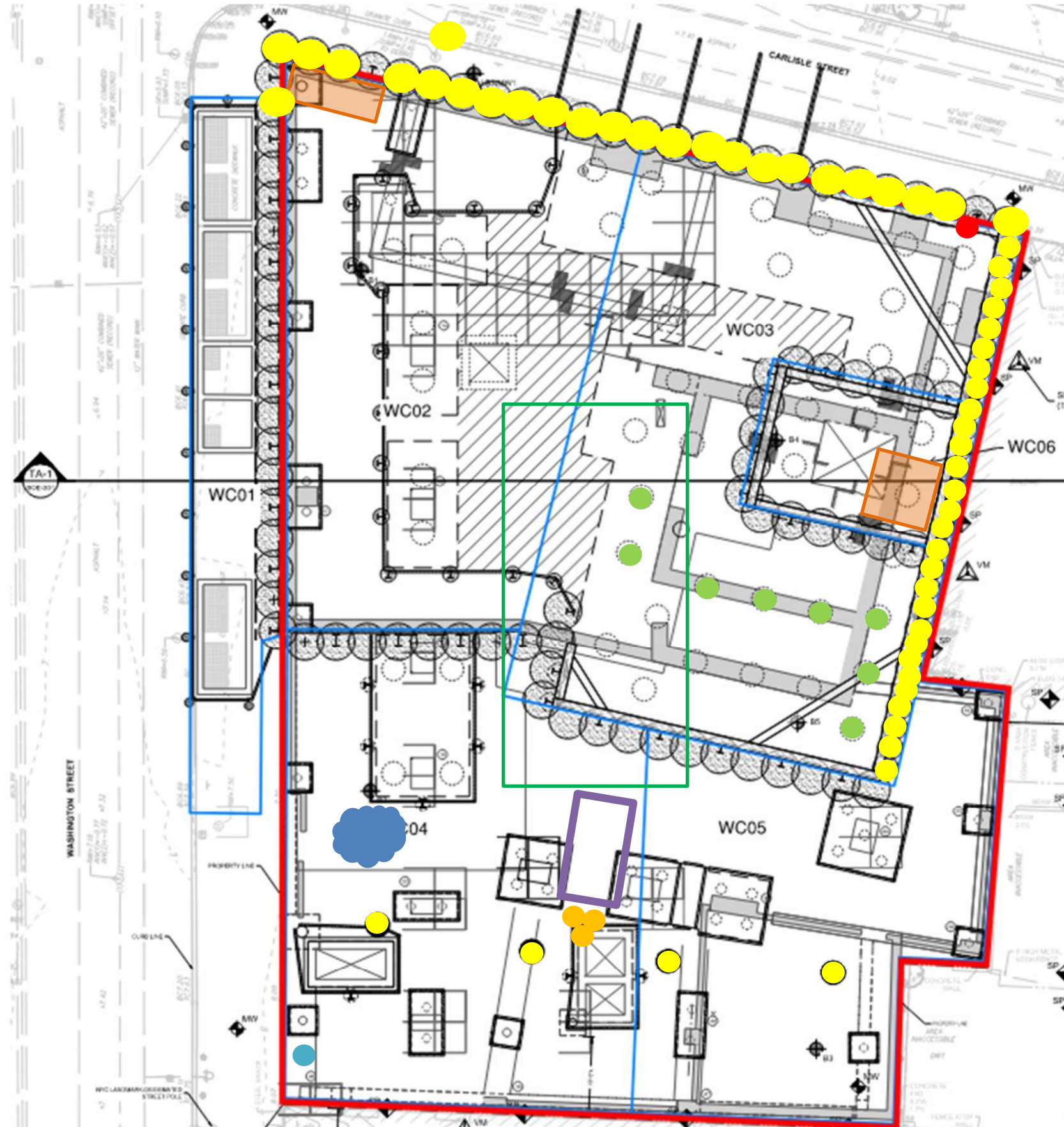
ppm: parts per million.



**Planned Activities:**

- Urban will continue installing soil-mix columns throughout the site.
- Urban will continue installing caisson casings throughout the site.

**SITE PLAN**



- Site Boundary**
- Waste Characterization Grid Boundary**
- **CAMP station 1**
- **CAMP station 2**
- **Stockpile – Soil (no impacts)**
- **Stockpile – C&D**
- Approximate Location of Excavation**
- Approximate Area of Grading**
- Approximate Backfill Location**
- **Completed Soil-Mix Column**
- **Completed Caisson Casing**
- **Completed Soil-Mix Column as part of the In-Situ Stabilization of NAPL-contaminated Soil**
- Approximate Location of the Removed UST**

**Note:** Waste characterization grid areas were developed by PT Consultants and Urban and is shown on this site plan for reference only.



### Photo Log

**Photo 1:** Urban preparing for the installation of a soil-mix column in the southern part of the site (facing northeast).



**Photo 2:** Urban loading a truck with non-hazardous soil/fill for off-site disposal (facing north).





**Photo 3:** View of CAMP Station 1 in the northeastern part of the site (facing northeast).



**Photo 4:** View of CAMP Station 2 in the southwestern part of the site (facing south).

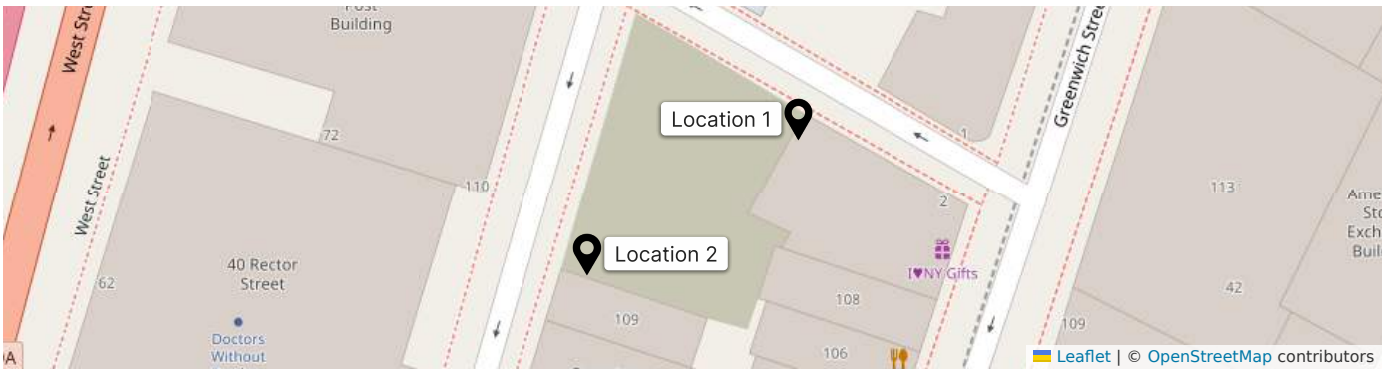


**Photo 5:** View of the entrance/exit of the site at the corner of Washington and Carlisle Street at the end of the work day (facing southeast).



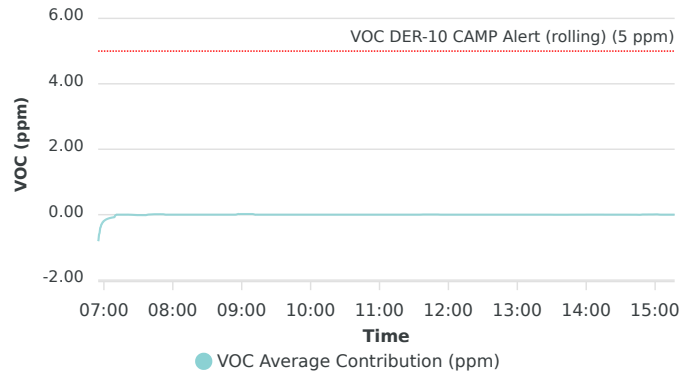
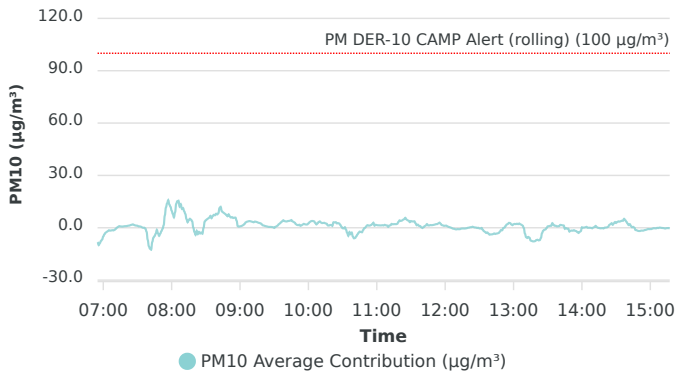
|                          |                              |                                      |                              |
|--------------------------|------------------------------|--------------------------------------|------------------------------|
| <b>LANGAN</b>            | <b>Air Monitoring Report</b> | <b>170695201 - 111 Washington St</b> |                              |
|                          |                              | <b>Report Period</b>                 |                              |
|                          |                              | <b>From:</b>                         | 7/11/2023 00:00              |
|                          |                              | <b>To:</b>                           | 7/11/2023 22:00              |
|                          |                              | <b>PM10 Action Level:</b>            | 100 $\mu\text{g}/\text{m}^3$ |
| <b>VOC Action Level:</b> | 5 ppm                        |                                      |                              |

|                                    |                        |                                  |
|------------------------------------|------------------------|----------------------------------|
| <b>Daily Environmental Summary</b> | <b>Windspeed (mph)</b> | <b>Prevailing wind direction</b> |
| 7/11/2023                          | 0.2-3.6                | ESE                              |



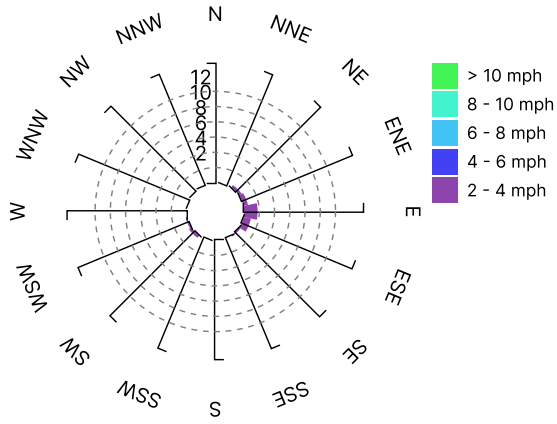
**PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )**

**VOC Average Contribution (ppm)**





Contribution wind rose (mph)



| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 06:55:00 | 15.9                        | 7.7                           | -8.2                              | 0.81                     | 0.00                       | -0.81                          | 0.4                   | NNE            |
| 7/11/2023 06:56:00 | 17.6                        | 7.6                           | -9.9                              | 0.58                     | 0.00                       | -0.58                          | 0.8                   | E              |
| 7/11/2023 06:57:00 | 16.4                        | 7.6                           | -8.8                              | 0.39                     | 0.00                       | -0.39                          | 0.8                   | ENE            |
| 7/11/2023 06:58:00 | 15.2                        | 7.6                           | -7.5                              | 0.29                     | 0.00                       | -0.29                          | 0.7                   | SE             |
| 7/11/2023 06:59:00 | 14.4                        | 7.6                           | -6.8                              | 0.23                     | 0.00                       | -0.23                          | 0.6                   | E              |
| 7/11/2023 07:00:00 | 13.2                        | 8.2                           | -5.0                              | 0.19                     | 0.00                       | -0.19                          | 0.5                   | SSW            |
| 7/11/2023 07:01:00 | 12.3                        | 8.6                           | -3.7                              | 0.17                     | 0.00                       | -0.17                          | 0.5                   | S              |
| 7/11/2023 07:02:00 | 11.7                        | 8.8                           | -2.9                              | 0.15                     | 0.00                       | -0.14                          | 0.5                   | WSW            |
| 7/11/2023 07:03:00 | 11.2                        | 8.8                           | -2.4                              | 0.13                     | 0.00                       | -0.13                          | 0.5                   | WSW            |
| 7/11/2023 07:04:00 | 10.8                        | 8.8                           | -1.9                              | 0.12                     | 0.00                       | -0.12                          | 0.5                   | SSW            |
| 7/11/2023 07:05:00 | 10.4                        | 8.9                           | -1.4                              | 0.11                     | 0.00                       | -0.10                          | 0.5                   | NW             |
| 7/11/2023 07:06:00 | 10.4                        | 8.8                           | -1.6                              | 0.10                     | 0.00                       | -0.10                          | 0.6                   | ENE            |
| 7/11/2023 07:07:00 | 10.3                        | 8.7                           | -1.6                              | 0.09                     | 0.00                       | -0.09                          | 0.6                   | SE             |
| 7/11/2023 07:08:00 | 10.1                        | 8.7                           | -1.4                              | 0.08                     | 0.00                       | -0.08                          | 0.6                   | SW             |
| 7/11/2023 07:09:00 | 10.1                        | 8.6                           | -1.5                              | 0.08                     | 0.00                       | -0.08                          | 0.6                   | N              |
| 7/11/2023 07:10:00 | 9.6                         | 8.5                           | -1.2                              | 0.02                     | 0.00                       | -0.02                          | 0.6                   | ESE            |
| 7/11/2023 07:11:00 | 9.0                         | 8.4                           | -0.6                              | 0.00                     | 0.00                       | 0.00                           | 0.5                   | ESE            |
| 7/11/2023 07:12:00 | 8.5                         | 8.6                           | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 0.5                   | SSW            |
| 7/11/2023 07:13:00 | 8.2                         | 8.8                           | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 0.5                   | WSW            |
| 7/11/2023 07:14:00 | 8.0                         | 8.9                           | 0.9                               | 0.00                     | 0.00                       | 0.00                           | 0.5                   | WSW            |
| 7/11/2023 07:15:00 | 8.0                         | 8.8                           | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSW            |
| 7/11/2023 07:16:00 | 8.0                         | 8.7                           | 0.7                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | WSW            |
| 7/11/2023 07:17:00 | 7.9                         | 8.6                           | 0.7                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | S              |
| 7/11/2023 07:18:00 | 7.9                         | 8.7                           | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SW             |
| 7/11/2023 07:19:00 | 8.0                         | 8.9                           | 0.9                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | WSW            |
| 7/11/2023 07:20:00 | 8.1                         | 9.0                           | 0.9                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSW            |
| 7/11/2023 07:21:00 | 8.1                         | 9.1                           | 1.0                               | 0.00                     | 0.00                       | 0.00                           | 0.5                   | ESE            |
| 7/11/2023 07:22:00 | 8.0                         | 9.2                           | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 0.5                   | SW             |
| 7/11/2023 07:23:00 | 8.0                         | 9.3                           | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 0.5                   | SW             |
| 7/11/2023 07:24:00 | 7.9                         | 9.4                           | 1.6                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SW             |
| 7/11/2023 07:25:00 | 7.9                         | 9.6                           | 1.7                               | 0.01                     | 0.00                       | -0.01                          | 0.5                   | WSW            |
| 7/11/2023 07:26:00 | 7.8                         | 9.7                           | 1.9                               | 0.01                     | 0.00                       | -0.01                          | 0.6                   | SW             |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 07:27:00 | 8.0                         | 9.6                           | 1.6                               | 0.01                     | 0.00                       | -0.01                          | 0.6                   | SSW            |
| 7/11/2023 07:28:00 | 8.2                         | 9.6                           | 1.3                               | 0.01                     | 0.00                       | -0.01                          | 0.6                   | SSW            |
| 7/11/2023 07:29:00 | 8.3                         | 9.6                           | 1.2                               | 0.01                     | 0.00                       | -0.01                          | 0.6                   | W              |
| 7/11/2023 07:30:00 | 8.4                         | 9.6                           | 1.2                               | 0.01                     | 0.00                       | -0.01                          | 0.7                   | SSW            |
| 7/11/2023 07:31:00 | 8.7                         | 9.4                           | 0.8                               | 0.01                     | 0.00                       | -0.01                          | 0.7                   | ESE            |
| 7/11/2023 07:32:00 | 8.7                         | 9.5                           | 0.8                               | 0.02                     | 0.00                       | -0.01                          | 0.7                   | WSW            |
| 7/11/2023 07:33:00 | 8.8                         | 9.4                           | 0.6                               | 0.02                     | 0.00                       | -0.01                          | 0.7                   | SW             |
| 7/11/2023 07:34:00 | 9.1                         | 9.3                           | 0.2                               | 0.02                     | 0.00                       | -0.01                          | 0.7                   | W              |
| 7/11/2023 07:35:00 | 9.2                         | 9.2                           | 0.0                               | 0.02                     | 0.00                       | -0.01                          | 0.7                   | ENE            |
| 7/11/2023 07:36:00 | 9.3                         | 9.3                           | 0.0                               | 0.02                     | 0.00                       | -0.01                          | 0.7                   | W              |
| 7/11/2023 07:37:00 | 10.0                        | 9.4                           | -0.6                              | 0.02                     | 0.01                       | -0.01                          | 0.7                   | S              |
| 7/11/2023 07:38:00 | 11.7                        | 9.4                           | -2.3                              | 0.02                     | 0.01                       | 0.00                           | 0.6                   | SW             |
| 7/11/2023 07:39:00 | 16.3                        | 9.4                           | -6.9                              | 0.02                     | 0.02                       | 0.00                           | 0.6                   | WSW            |
| 7/11/2023 07:40:00 | 20.1                        | 9.4                           | -10.6                             | 0.01                     | 0.02                       | 0.01                           | 0.6                   | SSW            |
| 7/11/2023 07:41:00 | 21.6                        | 9.5                           | -12.0                             | 0.01                     | 0.02                       | 0.01                           | 0.6                   | S              |
| 7/11/2023 07:42:00 | 22.2                        | 9.6                           | -12.6                             | 0.01                     | 0.02                       | 0.01                           | 0.6                   | SSE            |
| 7/11/2023 07:43:00 | 22.1                        | 14.0                          | -8.1                              | 0.01                     | 0.02                       | 0.01                           | 0.7                   | SE             |
| 7/11/2023 07:44:00 | 22.1                        | 16.5                          | -5.7                              | 0.01                     | 0.02                       | 0.01                           | 0.7                   | SE             |
| 7/11/2023 07:45:00 | 22.2                        | 17.4                          | -4.8                              | 0.01                     | 0.02                       | 0.01                           | 0.7                   | NE             |
| 7/11/2023 07:46:00 | 22.1                        | 18.6                          | -3.4                              | 0.01                     | 0.02                       | 0.01                           | 0.7                   | SSE            |
| 7/11/2023 07:47:00 | 22.3                        | 21.1                          | -1.2                              | 0.01                     | 0.02                       | 0.01                           | 0.7                   | NNW            |
| 7/11/2023 07:48:00 | 24.4                        | 21.2                          | -3.2                              | 0.01                     | 0.02                       | 0.01                           | 0.7                   | SW             |
| 7/11/2023 07:49:00 | 25.9                        | 21.3                          | -4.6                              | 0.00                     | 0.02                       | 0.01                           | 0.7                   | W              |
| 7/11/2023 07:50:00 | 25.9                        | 22.5                          | -3.4                              | 0.00                     | 0.02                       | 0.01                           | 0.7                   | ENE            |
| 7/11/2023 07:51:00 | 25.7                        | 23.8                          | -1.9                              | 0.00                     | 0.02                       | 0.01                           | 0.7                   | ENE            |
| 7/11/2023 07:52:00 | 25.1                        | 24.5                          | -0.6                              | 0.00                     | 0.01                       | 0.01                           | 0.7                   | E              |
| 7/11/2023 07:53:00 | 23.6                        | 25.0                          | 1.4                               | 0.00                     | 0.01                       | 0.00                           | 0.8                   | ENE            |
| 7/11/2023 07:54:00 | 19.0                        | 26.1                          | 7.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ENE            |
| 7/11/2023 07:55:00 | 15.3                        | 27.0                          | 11.7                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 07:56:00 | 13.8                        | 27.8                          | 14.0                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 07:57:00 | 13.2                        | 29.0                          | 15.8                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 07:58:00 | 13.2                        | 26.4                          | 13.3                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 07:59:00 | 13.2                        | 25.2                          | 12.0                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |



| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 08:00:00 | 14.5                        | 24.2                          | 9.8                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSE            |
| 7/11/2023 08:01:00 | 15.1                        | 23.0                          | 7.9                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | S              |
| 7/11/2023 08:02:00 | 15.0                        | 21.0                          | 6.0                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 08:03:00 | 13.0                        | 21.8                          | 8.8                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 08:04:00 | 11.2                        | 25.0                          | 13.8                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 08:05:00 | 11.2                        | 26.4                          | 15.2                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 08:06:00 | 11.2                        | 26.7                          | 15.5                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 08:07:00 | 13.7                        | 25.9                          | 12.2                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | S              |
| 7/11/2023 08:08:00 | 13.9                        | 27.4                          | 13.5                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 08:09:00 | 15.4                        | 26.3                          | 10.9                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 08:10:00 | 15.4                        | 26.7                          | 11.3                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSE            |
| 7/11/2023 08:11:00 | 16.4                        | 25.8                          | 9.4                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NW             |
| 7/11/2023 08:12:00 | 16.7                        | 24.7                          | 8.0                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 08:13:00 | 17.9                        | 22.9                          | 5.0                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 08:14:00 | 18.8                        | 21.9                          | 3.1                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | WSW            |
| 7/11/2023 08:15:00 | 17.9                        | 22.2                          | 4.3                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSW            |
| 7/11/2023 08:16:00 | 17.2                        | 22.4                          | 5.2                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSE            |
| 7/11/2023 08:17:00 | 17.3                        | 21.9                          | 4.6                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | ESE            |
| 7/11/2023 08:18:00 | 17.4                        | 21.1                          | 3.7                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSE            |
| 7/11/2023 08:19:00 | 17.7                        | 17.8                          | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 08:20:00 | 17.6                        | 15.1                          | -2.5                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ENE            |
| 7/11/2023 08:21:00 | 17.6                        | 13.5                          | -4.1                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SE             |
| 7/11/2023 08:22:00 | 15.1                        | 13.4                          | -1.8                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | S              |
| 7/11/2023 08:23:00 | 15.0                        | 11.3                          | -3.6                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | WSW            |
| 7/11/2023 08:24:00 | 13.6                        | 11.3                          | -2.4                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSW            |
| 7/11/2023 08:25:00 | 13.6                        | 10.3                          | -3.3                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NE             |
| 7/11/2023 08:26:00 | 13.0                        | 10.2                          | -2.8                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 08:27:00 | 13.6                        | 10.2                          | -3.4                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 08:28:00 | 12.3                        | 12.3                          | 0.0                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 08:29:00 | 11.4                        | 14.9                          | 3.6                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 08:30:00 | 11.0                        | 15.3                          | 4.3                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ENE            |
| 7/11/2023 08:31:00 | 10.8                        | 15.7                          | 4.8                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 08:32:00 | 10.7                        | 16.0                          | 5.3                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NE             |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 08:33:00 | 10.5                        | 16.3                          | 5.8                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 08:34:00 | 10.2                        | 17.0                          | 6.8                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 08:35:00 | 11.3                        | 16.8                          | 5.5                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | S              |
| 7/11/2023 08:36:00 | 11.3                        | 18.0                          | 6.7                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 08:37:00 | 11.1                        | 18.5                          | 7.4                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 08:38:00 | 11.6                        | 18.8                          | 7.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 08:39:00 | 11.3                        | 19.3                          | 8.0                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 08:40:00 | 11.3                        | 18.9                          | 7.7                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NE             |
| 7/11/2023 08:41:00 | 10.9                        | 19.2                          | 8.3                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | E              |
| 7/11/2023 08:42:00 | 9.8                         | 21.1                          | 11.3                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 08:43:00 | 9.8                         | 21.8                          | 12.0                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ENE            |
| 7/11/2023 08:44:00 | 9.7                         | 19.2                          | 9.4                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 08:45:00 | 9.7                         | 18.6                          | 8.9                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 08:46:00 | 9.7                         | 18.0                          | 8.4                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSE            |
| 7/11/2023 08:47:00 | 9.7                         | 17.6                          | 7.9                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 08:48:00 | 9.8                         | 17.1                          | 7.3                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | S              |
| 7/11/2023 08:49:00 | 9.8                         | 16.4                          | 6.6                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 08:50:00 | 8.7                         | 16.4                          | 7.7                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 08:51:00 | 8.8                         | 15.2                          | 6.5                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 08:52:00 | 8.8                         | 14.7                          | 5.9                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 08:53:00 | 8.3                         | 14.4                          | 6.1                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | S              |
| 7/11/2023 08:54:00 | 8.4                         | 14.0                          | 5.6                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSE            |
| 7/11/2023 08:55:00 | 8.3                         | 14.1                          | 5.8                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |
| 7/11/2023 08:56:00 | 8.3                         | 14.1                          | 5.8                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | SSW            |
| 7/11/2023 08:57:00 | 8.3                         | 12.3                          | 4.0                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | WSW            |
| 7/11/2023 08:58:00 | 8.5                         | 9.4                           | 0.9                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | NE             |
| 7/11/2023 08:59:00 | 8.5                         | 9.1                           | 0.6                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | S              |
| 7/11/2023 09:00:00 | 8.4                         | 9.2                           | 0.8                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | SSW            |
| 7/11/2023 09:01:00 | 8.4                         | 9.3                           | 0.9                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | SW             |
| 7/11/2023 09:02:00 | 8.2                         | 9.5                           | 1.2                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | SW             |
| 7/11/2023 09:03:00 | 8.0                         | 9.7                           | 1.6                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | SSW            |
| 7/11/2023 09:04:00 | 7.9                         | 10.2                          | 2.2                               | 0.00                     | 0.02                       | 0.02                           | 0.7                   | SW             |
| 7/11/2023 09:05:00 | 7.8                         | 10.9                          | 3.1                               | 0.00                     | 0.02                       | 0.02                           | 0.8                   | SW             |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 09:06:00 | 7.7                         | 11.1                          | 3.5                               | 0.00                     | 0.02                       | 0.02                           | 0.8                   | WSW            |
| 7/11/2023 09:07:00 | 7.6                         | 11.3                          | 3.6                               | 0.00                     | 0.02                       | 0.02                           | 0.8                   | SW             |
| 7/11/2023 09:08:00 | 7.5                         | 11.3                          | 3.8                               | 0.00                     | 0.02                       | 0.02                           | 0.8                   | SW             |
| 7/11/2023 09:09:00 | 7.4                         | 11.1                          | 3.8                               | 0.00                     | 0.02                       | 0.02                           | 0.8                   | WSW            |
| 7/11/2023 09:10:00 | 7.4                         | 10.9                          | 3.6                               | 0.00                     | 0.02                       | 0.02                           | 0.8                   | SW             |
| 7/11/2023 09:11:00 | 7.4                         | 10.7                          | 3.4                               | 0.00                     | 0.01                       | 0.01                           | 0.8                   | WSW            |
| 7/11/2023 09:12:00 | 7.3                         | 10.5                          | 3.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 09:13:00 | 7.0                         | 10.5                          | 3.5                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 09:14:00 | 6.9                         | 10.4                          | 3.4                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SW             |
| 7/11/2023 09:15:00 | 6.9                         | 10.2                          | 3.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |
| 7/11/2023 09:16:00 | 7.0                         | 9.9                           | 2.9                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 09:17:00 | 7.0                         | 9.7                           | 2.7                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SW             |
| 7/11/2023 09:18:00 | 6.9                         | 9.5                           | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SW             |
| 7/11/2023 09:19:00 | 6.9                         | 9.0                           | 2.0                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SW             |
| 7/11/2023 09:20:00 | 6.9                         | 8.3                           | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | WSW            |
| 7/11/2023 09:21:00 | 6.8                         | 8.0                           | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 09:22:00 | 6.9                         | 7.9                           | 1.0                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ENE            |
| 7/11/2023 09:23:00 | 7.0                         | 7.9                           | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NW             |
| 7/11/2023 09:24:00 | 7.3                         | 7.9                           | 0.7                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SW             |
| 7/11/2023 09:25:00 | 7.4                         | 7.9                           | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 09:26:00 | 7.4                         | 7.9                           | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NNE            |
| 7/11/2023 09:27:00 | 7.4                         | 7.9                           | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | S              |
| 7/11/2023 09:28:00 | 7.5                         | 7.9                           | 0.4                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | WSW            |
| 7/11/2023 09:29:00 | 7.6                         | 7.9                           | 0.3                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSW            |
| 7/11/2023 09:30:00 | 8.1                         | 8.0                           | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSW            |
| 7/11/2023 09:31:00 | 8.2                         | 8.7                           | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | ESE            |
| 7/11/2023 09:32:00 | 8.4                         | 9.2                           | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ENE            |
| 7/11/2023 09:33:00 | 8.5                         | 9.7                           | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NNE            |
| 7/11/2023 09:34:00 | 8.6                         | 10.6                          | 2.0                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 09:35:00 | 8.6                         | 11.2                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 09:36:00 | 8.7                         | 11.9                          | 3.1                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 09:37:00 | 8.7                         | 12.4                          | 3.7                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 09:38:00 | 8.5                         | 12.8                          | 4.3                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |



| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 09:39:00 | 8.9                         | 12.7                          | 3.8                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SW             |
| 7/11/2023 09:40:00 | 9.1                         | 12.8                          | 3.7                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSW            |
| 7/11/2023 09:41:00 | 9.2                         | 12.8                          | 3.6                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | WSW            |
| 7/11/2023 09:42:00 | 9.2                         | 13.1                          | 3.9                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | WSW            |
| 7/11/2023 09:43:00 | 9.2                         | 13.1                          | 3.9                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | WSW            |
| 7/11/2023 09:44:00 | 9.0                         | 13.1                          | 4.1                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSW            |
| 7/11/2023 09:45:00 | 8.7                         | 13.1                          | 4.4                               | 0.00                     | 0.00                       | 0.00                           | 1.2                   | S              |
| 7/11/2023 09:46:00 | 8.9                         | 12.6                          | 3.7                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SW             |
| 7/11/2023 09:47:00 | 9.0                         | 12.3                          | 3.3                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSW            |
| 7/11/2023 09:48:00 | 9.0                         | 11.9                          | 2.9                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSE            |
| 7/11/2023 09:49:00 | 9.1                         | 11.2                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | S              |
| 7/11/2023 09:50:00 | 9.2                         | 10.8                          | 1.6                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | ENE            |
| 7/11/2023 09:51:00 | 9.2                         | 10.7                          | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 09:52:00 | 9.2                         | 10.9                          | 1.7                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 09:53:00 | 9.3                         | 10.4                          | 1.1                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSW            |
| 7/11/2023 09:54:00 | 9.1                         | 10.5                          | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSW            |
| 7/11/2023 09:55:00 | 8.7                         | 10.6                          | 1.9                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 09:56:00 | 8.6                         | 10.8                          | 2.2                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 09:57:00 | 8.6                         | 10.6                          | 2.0                               | 0.00                     | 0.00                       | 0.00                           | 1.2                   | E              |
| 7/11/2023 09:58:00 | 8.7                         | 10.5                          | 1.9                               | 0.00                     | 0.00                       | 0.00                           | 1.2                   | E              |
| 7/11/2023 09:59:00 | 8.8                         | 10.7                          | 1.9                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ESE            |
| 7/11/2023 10:00:00 | 8.7                         | 11.2                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 1.4                   | E              |
| 7/11/2023 10:01:00 | 8.4                         | 11.5                          | 3.2                               | 0.00                     | 0.00                       | 0.00                           | 1.5                   | ESE            |
| 7/11/2023 10:02:00 | 8.2                         | 11.9                          | 3.7                               | 0.00                     | 0.00                       | 0.00                           | 1.6                   | E              |
| 7/11/2023 10:03:00 | 8.2                         | 12.1                          | 3.9                               | 0.00                     | 0.00                       | 0.00                           | 1.6                   | ESE            |
| 7/11/2023 10:04:00 | 8.1                         | 11.9                          | 3.9                               | 0.00                     | 0.00                       | 0.00                           | 1.6                   | E              |
| 7/11/2023 10:05:00 | 8.1                         | 11.8                          | 3.7                               | 0.00                     | 0.00                       | 0.00                           | 1.5                   | SSW            |
| 7/11/2023 10:06:00 | 8.5                         | 11.3                          | 2.8                               | 0.00                     | 0.00                       | 0.00                           | 1.5                   | SE             |
| 7/11/2023 10:07:00 | 8.7                         | 10.6                          | 1.9                               | 0.00                     | 0.00                       | 0.00                           | 1.6                   | SE             |
| 7/11/2023 10:08:00 | 8.5                         | 11.1                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 1.6                   | ESE            |
| 7/11/2023 10:09:00 | 8.1                         | 11.4                          | 3.3                               | 0.00                     | 0.00                       | 0.00                           | 1.8                   | E              |
| 7/11/2023 10:10:00 | 8.1                         | 11.7                          | 3.6                               | 0.00                     | 0.00                       | 0.00                           | 1.8                   | E              |
| 7/11/2023 10:11:00 | 8.3                         | 11.3                          | 3.0                               | 0.00                     | 0.00                       | 0.00                           | 1.8                   | SSW            |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 10:12:00 | 8.6                         | 11.3                          | 2.7                               | 0.00                     | 0.00                       | 0.00                           | 1.5                   | SW             |
| 7/11/2023 10:13:00 | 8.5                         | 11.3                          | 2.8                               | 0.00                     | 0.00                       | 0.00                           | 1.5                   | WSW            |
| 7/11/2023 10:14:00 | 8.4                         | 11.2                          | 2.8                               | 0.00                     | 0.00                       | 0.00                           | 1.4                   | SW             |
| 7/11/2023 10:15:00 | 8.3                         | 10.8                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | SW             |
| 7/11/2023 10:16:00 | 8.3                         | 10.6                          | 2.3                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSW            |
| 7/11/2023 10:17:00 | 8.8                         | 10.1                          | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSE            |
| 7/11/2023 10:18:00 | 9.2                         | 10.4                          | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSE            |
| 7/11/2023 10:19:00 | 9.5                         | 11.0                          | 1.6                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSW            |
| 7/11/2023 10:20:00 | 9.7                         | 11.2                          | 1.6                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | WSW            |
| 7/11/2023 10:21:00 | 10.2                        | 11.3                          | 1.1                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | WNW            |
| 7/11/2023 10:22:00 | 10.1                        | 13.3                          | 3.1                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 10:23:00 | 10.2                        | 13.3                          | 3.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 10:24:00 | 10.3                        | 13.5                          | 3.2                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SE             |
| 7/11/2023 10:25:00 | 10.9                        | 13.4                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | S              |
| 7/11/2023 10:26:00 | 10.9                        | 13.5                          | 2.6                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NNW            |
| 7/11/2023 10:27:00 | 11.2                        | 13.7                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | S              |
| 7/11/2023 10:28:00 | 12.1                        | 13.7                          | 1.6                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | S              |
| 7/11/2023 10:29:00 | 13.2                        | 13.7                          | 0.6                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 10:30:00 | 14.1                        | 13.8                          | -0.3                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSW            |
| 7/11/2023 10:31:00 | 14.4                        | 14.0                          | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SW             |
| 7/11/2023 10:32:00 | 14.4                        | 14.7                          | 0.3                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSW            |
| 7/11/2023 10:33:00 | 15.4                        | 14.3                          | -1.1                              | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSW            |
| 7/11/2023 10:34:00 | 16.7                        | 13.8                          | -2.9                              | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSW            |
| 7/11/2023 10:35:00 | 18.5                        | 13.9                          | -4.6                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | S              |
| 7/11/2023 10:36:00 | 17.8                        | 15.4                          | -2.5                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ESE            |
| 7/11/2023 10:37:00 | 17.9                        | 14.2                          | -3.7                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SE             |
| 7/11/2023 10:38:00 | 17.9                        | 15.1                          | -2.8                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | N              |
| 7/11/2023 10:39:00 | 19.7                        | 14.7                          | -5.0                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NW             |
| 7/11/2023 10:40:00 | 20.6                        | 14.5                          | -6.1                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSE            |
| 7/11/2023 10:41:00 | 20.7                        | 14.8                          | -5.8                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ENE            |
| 7/11/2023 10:42:00 | 20.2                        | 15.3                          | -4.9                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ESE            |
| 7/11/2023 10:43:00 | 19.5                        | 15.6                          | -3.9                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | E              |
| 7/11/2023 10:44:00 | 18.8                        | 15.9                          | -2.9                              | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ESE            |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 10:45:00 | 18.1                        | 15.9                          | -2.2                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ENE            |
| 7/11/2023 10:46:00 | 17.8                        | 15.4                          | -2.4                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 10:47:00 | 17.4                        | 14.8                          | -2.6                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NE             |
| 7/11/2023 10:48:00 | 16.0                        | 14.7                          | -1.3                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | NE             |
| 7/11/2023 10:49:00 | 14.3                        | 14.1                          | -0.3                              | 0.00                     | 0.00                       | 0.00                           | 1.2                   | NE             |
| 7/11/2023 10:50:00 |                             |                               |                                   | 0.00                     | 0.00                       | 0.00                           | 1.2                   | E              |
| 7/11/2023 10:51:00 |                             |                               |                                   | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ENE            |
| 7/11/2023 10:52:00 | 6.3                         | 7.7                           | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ENE            |
| 7/11/2023 10:53:00 | 6.5                         | 7.7                           | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ESE            |
| 7/11/2023 10:54:00 | 7.4                         | 8.7                           | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ESE            |
| 7/11/2023 10:55:00 | 7.5                         | 9.1                           | 1.6                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ESE            |
| 7/11/2023 10:56:00 | 7.4                         | 9.5                           | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ESE            |
| 7/11/2023 10:57:00 | 7.3                         | 10.2                          | 2.9                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ENE            |
| 7/11/2023 10:58:00 | 8.6                         | 9.8                           | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | S              |
| 7/11/2023 10:59:00 | 8.4                         | 10.1                          | 1.7                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | SE             |
| 7/11/2023 11:00:00 | 8.3                         | 9.8                           | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ENE            |
| 7/11/2023 11:01:00 | 8.2                         | 9.6                           | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ENE            |
| 7/11/2023 11:02:00 | 8.0                         | 9.4                           | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 1.2                   | ENE            |
| 7/11/2023 11:03:00 | 8.0                         | 9.3                           | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 11:04:00 | 7.9                         | 9.3                           | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 11:05:00 | 7.9                         | 9.4                           | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 11:06:00 | 8.4                         | 9.7                           | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WNW            |
| 7/11/2023 11:07:00 | 9.0                         | 10.6                          | 1.7                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 11:08:00 | 9.5                         | 10.8                          | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | W              |
| 7/11/2023 11:09:00 | 9.7                         | 11.0                          | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |
| 7/11/2023 11:10:00 | 10.5                        | 11.1                          | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 11:11:00 | 10.7                        | 12.0                          | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NE             |
| 7/11/2023 11:12:00 | 10.8                        | 12.2                          | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NE             |
| 7/11/2023 11:13:00 | 10.2                        | 12.4                          | 2.2                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 11:14:00 | 10.2                        | 12.2                          | 2.0                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 11:15:00 | 10.2                        | 12.3                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | ESE            |
| 7/11/2023 11:16:00 | 10.3                        | 12.3                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSE            |
| 7/11/2023 11:17:00 | 10.3                        | 12.4                          | 2.0                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |



| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 11:18:00 | 10.3                        | 12.6                          | 2.3                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 11:19:00 | 10.3                        | 13.7                          | 3.4                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 11:20:00 | 10.2                        | 14.4                          | 4.2                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 11:21:00 | 10.1                        | 14.0                          | 3.9                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SW             |
| 7/11/2023 11:22:00 | 9.8                         | 13.9                          | 4.1                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SE             |
| 7/11/2023 11:23:00 | 9.7                         | 14.3                          | 4.6                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | NW             |
| 7/11/2023 11:24:00 | 9.6                         | 14.5                          | 4.9                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | S              |
| 7/11/2023 11:25:00 | 8.8                         | 14.5                          | 5.7                               | 0.00                     | 0.00                       | 0.00                           | 1.1                   | S              |
| 7/11/2023 11:26:00 | 8.7                         | 13.5                          | 4.8                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | W              |
| 7/11/2023 11:27:00 | 8.7                         | 13.0                          | 4.3                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSW            |
| 7/11/2023 11:28:00 | 8.8                         | 12.8                          | 4.0                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | S              |
| 7/11/2023 11:29:00 | 9.5                         | 12.7                          | 3.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 11:30:00 | 9.5                         | 13.4                          | 3.8                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NNE            |
| 7/11/2023 11:31:00 | 9.7                         | 13.3                          | 3.6                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | S              |
| 7/11/2023 11:32:00 | 9.8                         | 13.4                          | 3.6                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 11:33:00 | 9.8                         | 13.5                          | 3.7                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | E              |
| 7/11/2023 11:34:00 | 9.9                         | 12.5                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ESE            |
| 7/11/2023 11:35:00 | 10.0                        | 11.5                          | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | ESE            |
| 7/11/2023 11:36:00 | 9.8                         | 11.6                          | 1.8                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | E              |
| 7/11/2023 11:37:00 | 9.7                         | 10.8                          | 1.1                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ENE            |
| 7/11/2023 11:38:00 | 9.4                         | 10.4                          | 1.0                               | 0.00                     | 0.01                       | 0.01                           | 0.8                   | ESE            |
| 7/11/2023 11:39:00 | 9.6                         | 9.9                           | 0.3                               | 0.00                     | 0.01                       | 0.01                           | 0.8                   | WNW            |
| 7/11/2023 11:40:00 | 10.2                        | 10.1                          | -0.1                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | NE             |
| 7/11/2023 11:41:00 | 10.2                        | 10.5                          | 0.3                               | 0.00                     | 0.01                       | 0.01                           | 0.8                   | E              |
| 7/11/2023 11:42:00 | 10.2                        | 11.1                          | 0.9                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | ESE            |
| 7/11/2023 11:43:00 | 10.3                        | 11.6                          | 1.3                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | SE             |
| 7/11/2023 11:44:00 | 9.7                         | 11.8                          | 2.1                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | S              |
| 7/11/2023 11:45:00 | 9.9                         | 11.2                          | 1.3                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | SE             |
| 7/11/2023 11:46:00 | 9.9                         | 11.2                          | 1.3                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | E              |
| 7/11/2023 11:47:00 | 9.9                         | 11.4                          | 1.6                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | W              |
| 7/11/2023 11:48:00 | 10.0                        | 11.5                          | 1.5                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | SW             |
| 7/11/2023 11:49:00 | 10.0                        | 11.6                          | 1.5                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | S              |
| 7/11/2023 11:50:00 | 10.1                        | 11.8                          | 1.7                               | 0.00                     | 0.01                       | 0.01                           | 0.9                   | SE             |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 11:51:00 | 10.0                        | 11.8                          | 1.8                               | 0.00                     | 0.00                       | 0.01                           | 0.8                   | SE             |
| 7/11/2023 11:52:00 | 9.9                         | 12.0                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | S              |
| 7/11/2023 11:53:00 | 9.8                         | 11.9                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | S              |
| 7/11/2023 11:54:00 | 9.4                         | 11.9                          | 2.5                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NNW            |
| 7/11/2023 11:55:00 | 8.7                         | 11.7                          | 2.9                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NW             |
| 7/11/2023 11:56:00 | 8.8                         | 11.1                          | 2.3                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ESE            |
| 7/11/2023 11:57:00 | 8.7                         | 10.3                          | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | E              |
| 7/11/2023 11:58:00 | 8.5                         | 9.8                           | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 0.6                   | SSE            |
| 7/11/2023 11:59:00 | 8.5                         | 9.6                           | 1.1                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | WSW            |
| 7/11/2023 12:00:00 | 8.4                         | 9.5                           | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | WNW            |
| 7/11/2023 12:01:00 | 8.3                         | 9.5                           | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 12:02:00 | 8.5                         | 9.3                           | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 12:03:00 | 8.3                         | 8.8                           | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 12:04:00 | 8.3                         | 8.6                           | 0.3                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 12:05:00 | 8.3                         | 8.3                           | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 12:06:00 | 8.3                         | 8.1                           | -0.2                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 12:07:00 | 8.4                         | 7.8                           | -0.6                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 12:08:00 | 8.3                         | 7.7                           | -0.6                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | W              |
| 7/11/2023 12:09:00 | 8.4                         | 7.5                           | -0.9                              | 0.00                     | 0.00                       | 0.00                           | 1.2                   | E              |
| 7/11/2023 12:10:00 | 8.3                         | 7.4                           | -0.9                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSE            |
| 7/11/2023 12:11:00 | 8.2                         | 7.5                           | -0.8                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | S              |
| 7/11/2023 12:12:00 | 8.3                         | 7.5                           | -0.8                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | ENE            |
| 7/11/2023 12:13:00 | 8.4                         | 7.6                           | -0.8                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SW             |
| 7/11/2023 12:14:00 | 8.1                         | 7.6                           | -0.5                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SW             |
| 7/11/2023 12:15:00 | 8.1                         | 7.6                           | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | W              |
| 7/11/2023 12:16:00 | 7.9                         | 7.5                           | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 12:17:00 | 7.8                         | 7.4                           | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SE             |
| 7/11/2023 12:18:00 | 7.8                         | 7.4                           | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSE            |
| 7/11/2023 12:19:00 | 7.7                         | 7.5                           | -0.2                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSW            |
| 7/11/2023 12:20:00 | 7.6                         | 7.6                           | 0.0                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSW            |
| 7/11/2023 12:21:00 | 7.5                         | 7.6                           | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | ESE            |
| 7/11/2023 12:22:00 | 7.4                         | 7.7                           | 0.3                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSW            |
| 7/11/2023 12:23:00 | 7.5                         | 7.8                           | 0.3                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SSW            |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 12:24:00 | 7.4                         | 8.0                           | 0.6                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | WSW            |
| 7/11/2023 12:25:00 | 7.5                         | 7.9                           | 0.4                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | SE             |
| 7/11/2023 12:26:00 | 7.6                         | 7.8                           | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | E              |
| 7/11/2023 12:27:00 | 7.6                         | 7.7                           | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 12:28:00 | 7.7                         | 7.5                           | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 12:29:00 | 7.7                         | 7.7                           | 0.0                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | S              |
| 7/11/2023 12:30:00 | 8.0                         | 7.6                           | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 12:31:00 | 8.1                         | 7.7                           | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 12:32:00 | 8.2                         | 8.1                           | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ENE            |
| 7/11/2023 12:33:00 | 9.4                         | 8.3                           | -1.2                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSE            |
| 7/11/2023 12:34:00 | 10.5                        | 8.6                           | -1.9                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SW             |
| 7/11/2023 12:35:00 | 11.3                        | 8.9                           | -2.4                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | S              |
| 7/11/2023 12:36:00 | 12.3                        | 9.4                           | -3.0                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | S              |
| 7/11/2023 12:37:00 | 12.5                        | 9.8                           | -2.7                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NE             |
| 7/11/2023 12:38:00 | 13.2                        | 9.8                           | -3.4                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSW            |
| 7/11/2023 12:39:00 | 13.9                        | 10.0                          | -4.0                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSW            |
| 7/11/2023 12:40:00 | 14.1                        | 10.3                          | -3.8                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ENE            |
| 7/11/2023 12:41:00 | 14.2                        | 10.4                          | -3.8                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 12:42:00 | 14.3                        | 10.7                          | -3.6                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 12:43:00 | 14.3                        | 11.1                          | -3.3                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 12:44:00 | 14.6                        | 11.1                          | -3.5                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 12:45:00 | 14.9                        | 11.6                          | -3.3                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 12:46:00 | 15.4                        | 12.1                          | -3.2                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |
| 7/11/2023 12:47:00 | 15.5                        | 12.5                          | -3.0                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 12:48:00 | 14.7                        | 12.5                          | -2.2                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSE            |
| 7/11/2023 12:49:00 | 13.9                        | 12.6                          | -1.3                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 12:50:00 | 13.9                        | 12.5                          | -1.4                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSE            |
| 7/11/2023 12:51:00 | 13.1                        | 12.9                          | -0.2                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 12:52:00 | 13.1                        | 13.2                          | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 12:53:00 | 12.8                        | 13.8                          | 1.0                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ENE            |
| 7/11/2023 12:54:00 | 12.5                        | 14.3                          | 1.9                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 12:55:00 | 12.5                        | 14.7                          | 2.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NNE            |
| 7/11/2023 12:56:00 | 12.9                        | 15.7                          | 2.8                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSE            |



| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 12:57:00 | 13.5                        | 16.1                          | 2.7                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |
| 7/11/2023 12:58:00 | 14.5                        | 16.4                          | 1.9                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 12:59:00 | 15.2                        | 16.6                          | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 13:00:00 | 14.9                        | 16.9                          | 2.0                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 13:01:00 | 14.4                        | 16.6                          | 2.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 13:02:00 | 14.3                        | 16.4                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSE            |
| 7/11/2023 13:03:00 | 14.0                        | 16.3                          | 2.3                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | S              |
| 7/11/2023 13:04:00 | 14.0                        | 16.1                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSE            |
| 7/11/2023 13:05:00 | 13.6                        | 16.0                          | 2.4                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 13:06:00 | 13.5                        | 15.5                          | 2.0                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | SSW            |
| 7/11/2023 13:07:00 | 13.4                        | 15.1                          | 1.7                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |
| 7/11/2023 13:08:00 | 13.7                        | 14.9                          | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 13:09:00 | 14.7                        | 14.5                          | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |
| 7/11/2023 13:10:00 | 17.6                        | 14.2                          | -3.4                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | S              |
| 7/11/2023 13:11:00 | 19.0                        | 13.6                          | -5.4                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SW             |
| 7/11/2023 13:12:00 | 19.2                        | 13.3                          | -5.9                              | 0.00                     | 0.00                       | 0.00                           | 1.2                   | SW             |
| 7/11/2023 13:13:00 | 18.1                        | 12.9                          | -5.3                              | 0.00                     | 0.00                       | 0.00                           | 1.3                   | WSW            |
| 7/11/2023 13:14:00 | 18.3                        | 12.6                          | -5.7                              | 0.00                     | 0.00                       | 0.00                           | 1.2                   | SSE            |
| 7/11/2023 13:15:00 | 19.4                        | 12.1                          | -7.3                              | 0.00                     | 0.00                       | 0.00                           | 1.2                   | SW             |
| 7/11/2023 13:16:00 | 19.7                        | 12.1                          | -7.6                              | 0.00                     | 0.00                       | 0.00                           | 1.3                   | WSW            |
| 7/11/2023 13:17:00 | 19.5                        | 11.7                          | -7.8                              | 0.00                     | 0.00                       | 0.00                           | 1.4                   | WNW            |
| 7/11/2023 13:18:00 | 19.5                        | 11.7                          | -7.8                              | 0.00                     | 0.00                       | 0.00                           | 1.4                   | S              |
| 7/11/2023 13:19:00 | 19.5                        | 11.9                          | -7.6                              | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ESE            |
| 7/11/2023 13:20:00 | 19.6                        | 12.5                          | -7.0                              | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ESE            |
| 7/11/2023 13:21:00 | 19.8                        | 12.9                          | -6.9                              | 0.00                     | 0.00                       | 0.00                           | 1.3                   | SE             |
| 7/11/2023 13:22:00 | 20.0                        | 12.8                          | -7.2                              | 0.00                     | 0.00                       | 0.00                           | 1.3                   | S              |
| 7/11/2023 13:23:00 | 19.6                        | 12.6                          | -7.1                              | 0.00                     | 0.00                       | 0.00                           | 1.3                   | NE             |
| 7/11/2023 13:24:00 | 18.5                        | 12.6                          | -5.9                              | 0.00                     | 0.00                       | 0.00                           | 1.2                   | ESE            |
| 7/11/2023 13:25:00 | 15.8                        | 12.8                          | -3.0                              | 0.00                     | 0.00                       | 0.00                           | 1.2                   | SSE            |
| 7/11/2023 13:26:00 | 14.7                        | 13.0                          | -1.7                              | 0.00                     | 0.00                       | 0.00                           | 1.1                   | NW             |
| 7/11/2023 13:27:00 | 14.1                        | 13.0                          | -1.1                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | S              |
| 7/11/2023 13:28:00 | 14.3                        | 13.3                          | -1.0                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 13:29:00 | 13.4                        | 13.3                          | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SSW            |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 13:30:00 | 12.2                        | 13.1                          | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ESE            |
| 7/11/2023 13:31:00 | 12.0                        | 12.9                          | 0.9                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | E              |
| 7/11/2023 13:32:00 | 12.0                        | 13.1                          | 1.1                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NNE            |
| 7/11/2023 13:33:00 | 12.0                        | 13.1                          | 1.1                               | 0.00                     | 0.00                       | 0.00                           | 0.7                   | NE             |
| 7/11/2023 13:34:00 | 11.9                        | 14.5                          | 2.6                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NE             |
| 7/11/2023 13:35:00 | 12.4                        | 14.2                          | 1.8                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | WSW            |
| 7/11/2023 13:36:00 | 12.5                        | 13.7                          | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | ENE            |
| 7/11/2023 13:37:00 | 12.6                        | 13.8                          | 1.2                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ESE            |
| 7/11/2023 13:38:00 | 12.9                        | 13.7                          | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | WNW            |
| 7/11/2023 13:39:00 | 12.9                        | 13.8                          | 0.8                               | 0.00                     | 0.00                       | 0.00                           | 0.8                   | E              |
| 7/11/2023 13:40:00 | 12.7                        | 13.7                          | 0.9                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 13:41:00 | 12.2                        | 13.8                          | 1.6                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 13:42:00 | 12.2                        | 13.8                          | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NW             |
| 7/11/2023 13:43:00 | 12.3                        | 13.7                          | 1.4                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | SE             |
| 7/11/2023 13:44:00 | 13.3                        | 14.6                          | 1.3                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ENE            |
| 7/11/2023 13:45:00 | 16.3                        | 15.7                          | -0.6                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NNE            |
| 7/11/2023 13:46:00 | 16.9                        | 16.7                          | -0.2                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | S              |
| 7/11/2023 13:47:00 | 17.5                        | 17.0                          | -0.5                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NE             |
| 7/11/2023 13:48:00 | 17.8                        | 17.2                          | -0.5                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NE             |
| 7/11/2023 13:49:00 | 17.9                        | 15.7                          | -2.2                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 13:50:00 | 17.5                        | 15.7                          | -1.8                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NE             |
| 7/11/2023 13:51:00 | 17.4                        | 15.8                          | -1.6                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NE             |
| 7/11/2023 13:52:00 | 17.4                        | 15.7                          | -1.7                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NNW            |
| 7/11/2023 13:53:00 | 17.1                        | 15.7                          | -1.4                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NNE            |
| 7/11/2023 13:54:00 | 17.3                        | 15.6                          | -1.7                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NW             |
| 7/11/2023 13:55:00 | 17.6                        | 15.6                          | -1.9                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | S              |
| 7/11/2023 13:56:00 | 17.7                        | 15.2                          | -2.5                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NW             |
| 7/11/2023 13:57:00 | 18.1                        | 15.1                          | -3.0                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | WNW            |
| 7/11/2023 13:58:00 | 18.0                        | 15.6                          | -2.4                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NE             |
| 7/11/2023 13:59:00 | 17.0                        | 15.0                          | -2.0                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 14:00:00 | 14.0                        | 14.3                          | 0.3                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | ENE            |
| 7/11/2023 14:01:00 | 13.6                        | 13.6                          | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |
| 7/11/2023 14:02:00 | 13.0                        | 13.2                          | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | E              |

| Date/Time          | Average Upwind PM10 ( $\mu\text{g}/\text{m}^3$ ) | Average Downwind PM10 ( $\mu\text{g}/\text{m}^3$ ) | Average Contribution PM10 ( $\mu\text{g}/\text{m}^3$ ) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|--|--|--|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 14:03:00 | 12.8   | 13.1   | 0.3  | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 14:04:00 | 12.6   | 13.2   | 0.5  | 0.00                     | 0.00                       | 0.00                           | 1.1                   | ENE            |
| 7/11/2023 14:05:00 | 12.9   | 12.9   | 0.0  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | E              |
| 7/11/2023 14:06:00 | 12.9   | 12.9   | 0.0  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | E              |
| 7/11/2023 14:07:00 | 12.8   | 12.8   | 0.0  | 0.00                     | 0.00                       | 0.00                           | 1.3                   | NE             |
| 7/11/2023 14:08:00 | 12.7   | 12.7   | -0.1   | 0.00                     | 0.00                       | 0.00                           | 1.3                   | NNE            |
| 7/11/2023 14:09:00 | 12.8   | 12.5   | -0.3   | 0.00                     | 0.00                       | 0.00                           | 1.3                   | NE             |
| 7/11/2023 14:10:00 | 12.5   | 12.7   | 0.2  | 0.00                     | 0.00                       | 0.00                           | 1.3                   | NW             |
| 7/11/2023 14:11:00 | 12.4   | 12.8   | 0.4  | 0.00                     | 0.00                       | 0.00                           | 1.3                   | ENE            |
| 7/11/2023 14:12:00 | 11.8   | 12.9   | 1.1  | 0.00                     | 0.00                       | 0.00                           | 1.3                   | NE             |
| 7/11/2023 14:13:00 | 11.8   | 12.2   | 0.4  | 0.00                     | 0.00                       | 0.00                           | 1.3                   | N              |
| 7/11/2023 14:14:00 | 11.8   | 11.8   | 0.0  | 0.00                     | 0.00                       | 0.00                           | 1.4                   | ESE            |
| 7/11/2023 14:15:00 | 11.8   | 11.7   | -0.1   | 0.00                     | 0.00                       | 0.00                           | 1.4                   | ENE            |
| 7/11/2023 14:16:00 | 11.8   | 11.5   | -0.3   | 0.00                     | 0.00                       | 0.00                           | 1.4                   | ENE            |
| 7/11/2023 14:17:00 | 11.8   | 11.5   | -0.3   | 0.00                     | 0.00                       | 0.00                           | 1.4                   | N              |
| 7/11/2023 14:18:00 | 11.7   | 11.5   | -0.2   | 0.00                     | 0.00                       | 0.00                           | 1.3                   | WSW            |
| 7/11/2023 14:19:00 | 11.6   | 11.2   | -0.4   | 0.00                     | 0.00                       | 0.00                           | 1.3                   | NW             |
| 7/11/2023 14:20:00 | 11.2   | 11.3   | 0.1  | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 14:21:00 | 11.1   | 11.2   | 0.1  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | E              |
| 7/11/2023 14:22:00 | 11.0   | 11.2   | 0.2  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | ENE            |
| 7/11/2023 14:23:00 | 11.0   | 11.6   | 0.6  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | SE             |
| 7/11/2023 14:24:00 | 10.9   | 12.5   | 1.6  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | ENE            |
| 7/11/2023 14:25:00 | 11.1   | 13.2   | 2.1  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | ENE            |
| 7/11/2023 14:26:00 | 11.2   | 13.8   | 2.6  | 0.00                     | 0.00                       | 0.00                           | 1.3                   | E              |
| 7/11/2023 14:27:00 | 12.1   | 13.8   | 1.7  | 0.00                     | 0.00                       | 0.00                           | 1.2                   | WSW            |
| 7/11/2023 14:28:00 | 12.8   | 15.3   | 2.5  | 0.00                     | 0.00                       | 0.00                           | 1.3                   | E              |
| 7/11/2023 14:29:00 | 13.2   | 16.4   | 3.3  | 0.00                     | 0.00                       | 0.00                           | 1.1                   | E              |
| 7/11/2023 14:30:00 | 13.7   | 16.5   | 2.8  | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSE            |
| 7/11/2023 14:31:00 | 13.8   | 17.1   | 3.3  | 0.00                     | 0.00                       | 0.00                           | 1.1                   | NE             |
| 7/11/2023 14:32:00 | 13.8   | 17.5   | 3.7  | 0.00                     | 0.00                       | 0.00                           | 1.1                   | NNW            |
| 7/11/2023 14:33:00 | 14.1   | 17.6   | 3.5  | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NNW            |
| 7/11/2023 14:34:00 | 14.3   | 18.0   | 3.7  | 0.00                     | 0.00                       | 0.00                           | 1.1                   | SSW            |
| 7/11/2023 14:35:00 | 14.3   | 18.3   | 4.0  | 0.00                     | 0.00                       | 0.00                           | 1.0                   | WSW            |

| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 14:36:00 | 14.4                        | 18.4                          | 4.0                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 14:37:00 | 14.4                        | 19.5                          | 5.1                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WNW            |
| 7/11/2023 14:38:00 | 15.0                        | 19.4                          | 4.3                               | 0.00                     | 0.00                       | 0.00                           | 0.9                   | N              |
| 7/11/2023 14:39:00 | 15.1                        | 18.6                          | 3.5                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NE             |
| 7/11/2023 14:40:00 | 15.1                        | 17.5                          | 2.4                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 14:41:00 | 15.2                        | 16.7                          | 1.5                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 14:42:00 | 14.6                        | 16.6                          | 2.1                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 14:43:00 | 14.2                        | 15.3                          | 1.0                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 14:44:00 | 14.1                        | 14.3                          | 0.2                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 14:45:00 | 13.8                        | 14.3                          | 0.5                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NE             |
| 7/11/2023 14:46:00 | 13.9                        | 13.9                          | 0.0                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ENE            |
| 7/11/2023 14:47:00 | 14.1                        | 12.8                          | -1.3                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 14:48:00 |                             |                               |                                   | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSE            |
| 7/11/2023 14:49:00 |                             |                               |                                   | 0.00                     | 0.01                       | 0.01                           | 1.0                   | SE             |
| 7/11/2023 14:50:00 | 13.1                        | 11.2                          | -1.9                              | 0.00                     | 0.01                       | 0.01                           | 1.0                   | SE             |
| 7/11/2023 14:51:00 | 12.5                        | 10.7                          | -1.9                              | 0.00                     | 0.01                       | 0.01                           | 1.0                   | SE             |
| 7/11/2023 14:52:00 | 12.2                        | 10.6                          | -1.6                              | 0.00                     | 0.01                       | 0.01                           | 1.0                   | NE             |
| 7/11/2023 14:53:00 | 12.3                        | 10.6                          | -1.6                              | 0.00                     | 0.01                       | 0.01                           | 0.9                   | ENE            |
| 7/11/2023 14:54:00 | 12.4                        | 10.8                          | -1.6                              | 0.00                     | 0.01                       | 0.01                           | 0.9                   | NE             |
| 7/11/2023 14:55:00 | 12.3                        | 11.0                          | -1.3                              | 0.00                     | 0.01                       | 0.01                           | 0.9                   | ESE            |
| 7/11/2023 14:56:00 | 12.3                        | 11.0                          | -1.2                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | SE             |
| 7/11/2023 14:57:00 | 12.1                        | 11.1                          | -1.0                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | SSW            |
| 7/11/2023 14:58:00 | 12.0                        | 11.2                          | -0.7                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | NW             |
| 7/11/2023 14:59:00 | 12.0                        | 11.2                          | -0.8                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | ESE            |
| 7/11/2023 15:00:00 | 12.0                        | 11.2                          | -0.8                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | SE             |
| 7/11/2023 15:01:00 | 11.9                        | 11.2                          | -0.7                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | NNE            |
| 7/11/2023 15:02:00 | 11.8                        | 11.3                          | -0.5                              | 0.00                     | 0.01                       | 0.01                           | 0.8                   | WNW            |
| 7/11/2023 15:03:00 | 11.7                        | 11.5                          | -0.3                              | 0.00                     | 0.01                       | 0.01                           | 0.9                   | W              |
| 7/11/2023 15:04:00 | 11.7                        | 11.4                          | -0.3                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NNE            |
| 7/11/2023 15:05:00 | 11.6                        | 11.3                          | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 0.8                   | NNE            |
| 7/11/2023 15:06:00 | 11.5                        | 11.5                          | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | WSW            |
| 7/11/2023 15:07:00 | 11.5                        | 11.3                          | -0.2                              | 0.00                     | 0.00                       | 0.00                           | 0.9                   | NE             |
| 7/11/2023 15:08:00 | 11.3                        | 11.4                          | 0.1                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NW             |



| Date/Time          | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed 15 min Avg | Wind Direction |
|--------------------|-----------------------------|-------------------------------|-----------------------------------|--------------------------|----------------------------|--------------------------------|-----------------------|----------------|
| 7/11/2023 15:09:00 | 11.1                        | 11.2                          | 0.0                               | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ENE            |
| 7/11/2023 15:10:00 | 11.1                        | 11.0                          | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ESE            |
| 7/11/2023 15:11:00 | 11.1                        | 10.9                          | -0.1                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | NNE            |
| 7/11/2023 15:12:00 | 11.1                        | 10.9                          | -0.3                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | E              |
| 7/11/2023 15:13:00 | 11.2                        | 10.8                          | -0.5                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SE             |
| 7/11/2023 15:14:00 | 11.2                        | 10.9                          | -0.3                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | WNW            |
| 7/11/2023 15:15:00 | 11.2                        | 11.0                          | -0.2                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | W              |
| 7/11/2023 15:16:00 | 11.2                        | 11.1                          | -0.2                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | ENE            |
| 7/11/2023 15:17:00 | 11.4                        | 11.0                          | -0.4                              | 0.00                     | 0.00                       | 0.00                           | 1.0                   | SSW            |