



## Daily Activity Report

Seton Brilla Charter School  
1956 Jerome Avenue, Bronx, NY  
BCP No. C203152

### General Site Information

|                         |   |
|-------------------------|---|
| Date:                   | Thursday, May 18, 2023  |
| Weather:                | Sunny, 41-61°F  |
| Wind Direction/Speed:   | E @ 3 mph   |
| AKRF Personnel on Site: | Mackenzie Miller  |
| AKRF Equipment on Site: | Mini RAE 3000 Photoionization Detector [(PID) x1], Roving SidePak Particulate Monitor (1), 2 Fixed Air Monitoring Stations [DustTrak Aerosol Monitors (x2) & MiniRAE 3000 PIDs (x2)]. |
| Visitors:               | None  |

### Contractor Information

| Contracting Company | Main Personnel | Equipment                      |
|---------------------|----------------|--------------------------------|
| Casino Construction | Carlos         | Excavator and a mini-excavator |

### Description and Location of Work Activities Performed

- 1) Rebar installation and formwork construction continued in grids WC-02, WC-03, and WC-04.
- 2) Excavation of soil and rock for foundation elements in grid WC-04.
- 3) Grading of soil in WC-01, WC-02, and WC-03 to support construction of foundation elements.

| Destination Facility                  | Daily Trucks | Total Trucks | Daily Approx. Cubic Yds | Total Approx. Cubic Yds | Total Site Loads | Total Approximate Cubic Yards |
|---------------------------------------|--------------|--------------|-------------------------|-------------------------|------------------|-------------------------------|
| Clean Earth Carteret                  | 0            | 108          | 0                       | 2,160                   | 206              | 4,120                         |
| Clean Earth Southeastern Pennsylvania | 0            | 67           | 0                       | 1,340                   |                  |                               |
| Clean Earth Bethlehem                 | 0            | 31           | 0                       | 620                     |                  |                               |
| Concrete Disposal                     | 0            | 27           | 0                       | 540                     |                  |                               |
| N/A                                   | 0            | 0            | 0                       | 0                       |                  |                               |

### CAMP Air Monitoring Results

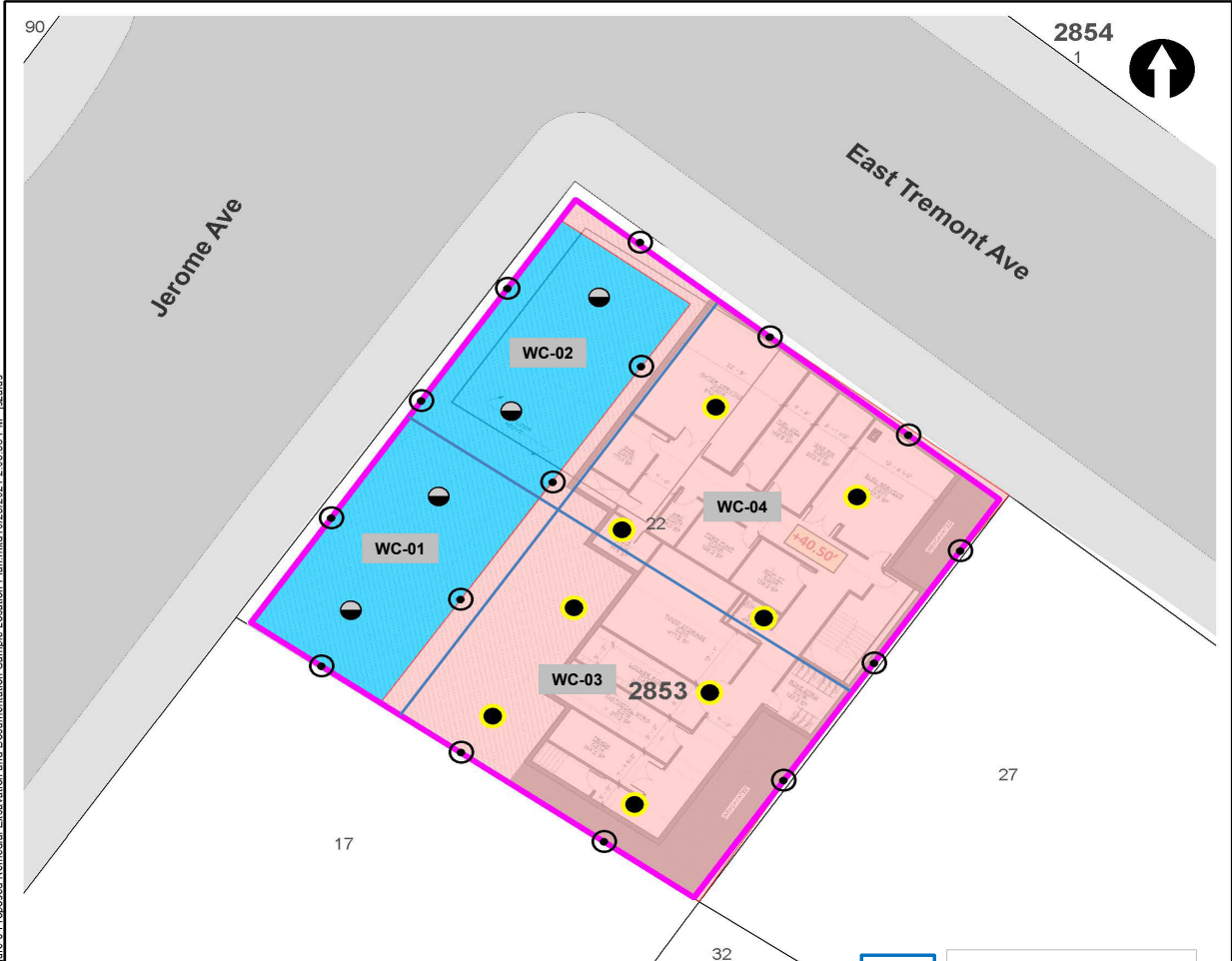
| CAMP Station   | UPWIND |  |  |  | DOWNWIND |  |  |
|--|--------|--|--|--|----------|--|--|
| Odors:   | None   |  |  |  | None     |  |  |
| VOC Action Level Exceedance(s):                        | None   |  |  |  | None     |  |  |
| Particulate Action Level Exceedance(s):                | None   |  |  |  | None     |  |  |
| Maximum VOC Level (15 min ppm):                        | 0.02   |  |  |  | 6.896    |  |  |
| Maximum Particulate Level (15 min mg/m <sup>3</sup> ): | 0.053  |  |  |  | 0.0825   |  |  |

Notes: CAMP monitoring was performed throughout the day. No particulate or VOC exceedances were noted throughout the day.

### Additional Information

|   |  |
|---|--|
| Planned Work Activity for Following Day/Week: | <ol style="list-style-type: none"> <li>1) Continued installation of rebar in WC-03 and WC-04.</li> <li>2) Continued pile unearthing and removal in WC-02 and WC-04.</li> <li>3) Grading of soil in WC-02.</li> <li>4) Waterproofing and concrete pouring over rebar structures.</li> </ol> |
| Comments:                                     |  |

Site Map



**LEGEND**

- PROJECT SITE BOUNDARY
- 22 LOT BOUNDARY AND TAX LOT NUMBER
- 2853** BLOCK NUMBER
- REMEDIAL EXCAVATION TO APPROXIMATELY TWO FEET BELOW EXISTING GRADE
- REMEDIAL EXCAVATION TO GROUNDWATER (SOURCE AREA)

- CONFIRMATION DOCUMENTATION BOTTOM SAMPLE
- SOURCE AREA DOCUMENTATION BOTTOM SAMPLE
- ⊙ DOCUMENTATION SIDEWALL SAMPLE

**NOTE**  
 REMEDIAL EXCAVATION WILL INCLUDE REMOVAL OF APPROXIMATELY 1,280 TONS (850 CUBIC YARDS) OF SOURCE MATERIAL ASSOCIATED WITH NYSDEC SPILL NO. 2103719 AND APPROXIMATELY 860 TONS (570 CUBIC YARDS) OF SOIL/FILL FROM THE UPPER 2 FEET SITE-WIDE.



APPROXIMATE SOIL PRE-CHARACTERIZATION GRID

Map Source:  
 NYCDCP (NYC Dept. of City Planning) GIS database

© 2021 AKRF. W:\Projects\210024 - 1566 JEROME AVENUE\Technical\GIS and Graphics\SR\RAW\Fig210024\_Figure 9 Proposed Remedial Excavation and Documentation Sample Location Plan.mxd 10/25/2021 2:05:38 PM iszslus



440 Park Avenue South, New York, NY 10016

**1956 Jerome Avenue**  
 Bronx, New York

**TRACK 4 CLEANUP AND DOCUMENTATION  
 SAMPLE LOCATION PLAN**

|             |                   |
|-------------|-------------------|
| DATE        | <b>04/29/2022</b> |
| PROJECT NO. | <b>210024</b>     |
| FIGURE      | <b>11</b>         |

Site Photographs

Photograph 1 -  
Grading of soil in WC-  
01. View facing  
southeast.



Photograph 2 -  
Installation of  
foundation  
elements, view  
facing southeast.



Photograph 3 -  
Continued  
installation of  
foundation  
elements. View  
facing south.



**Upwind Station**

| Time           | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 7:25 | 0                       | 0.015   | 0.016   | No              | 0                     | No             |
| 5/18/2023 7:26 | 0                       | 0.016   | 0.016   | No              | 0                     | No             |
| 5/18/2023 7:27 | 0                       | 0.014   | 0.0158  | No              | 0                     | No             |
| 5/18/2023 7:28 | 0                       | 0.013   | 0.0156  | No              | 0                     | No             |
| 5/18/2023 7:29 | 0                       | 0.02  | 0.0159  | No              | 0                     | No             |
| 5/18/2023 7:30 | 0                       | 0.032   | 0.0169  | No              | 0                     | No             |
| 5/18/2023 7:31 | 0                       | 0.017   | 0.0173  | No              | 0                     | No             |
| 5/18/2023 7:32 | 0                       | 0.024   | 0.018   | No              | 0                     | No             |
| 5/18/2023 7:33 | 0                       | 0.037   | 0.0192  | No              | 0                     | No             |
| 5/18/2023 7:34 | 0                       | 0.02  | 0.0189  | No              | 0                     | No             |
| 5/18/2023 7:35 | 0                       | 0.027   | 0.0194  | No              | 0                     | No             |
| 5/18/2023 7:36 | 0                       | 0.025   | 0.02  | No              | 0                     | No             |
| 5/18/2023 7:37 | 0                       | 0.013   | 0.0201  | No              | 0                     | No             |
| 5/18/2023 7:38 | 0                       | 0.012   | 0.02  | No              | 0                     | No             |
| 5/18/2023 7:39 | 0                       | 0.017   | 0.0201  | No              | 0                     | No             |
| 5/18/2023 7:40 | 0                       | 0.019   | 0.0204  | No              | 0                     | No             |
| 5/18/2023 7:41 | 0                       | 0.017   | 0.0205  | No              | 0                     | No             |
| 5/18/2023 7:42 | 0                       | 0.016   | 0.0206  | No              | 0                     | No             |
| 5/18/2023 7:43 | 0                       | 0.016   | 0.0208  | No              | 0                     | No             |
| 5/18/2023 7:44 | 0                       | 0.012   | 0.0203  | No              | 0                     | No             |
| 5/18/2023 7:45 | 0                       | 0.01  | 0.0188  | No              | 0                     | No             |
| 5/18/2023 7:46 | 0                       | 0.013   | 0.0185  | No              | 0                     | No             |
| 5/18/2023 7:47 | 0                       | 0.011   | 0.0177  | No              | 0                     | No             |
| 5/18/2023 7:48 | 0                       | 0.016   | 0.0163  | No              | 0                     | No             |
| 5/18/2023 7:49 | 0                       | 0.017   | 0.0161  | No              | 0                     | No             |
| 5/18/2023 7:50 | 0                       | 0.031   | 0.0163  | No              | 0                     | No             |
| 5/18/2023 7:51 | 0                       | 0.057   | 0.0185  | No              | 0                     | No             |
| 5/18/2023 7:52 | 0                       | 0.039   | 0.0202  | No              | 0                     | No             |
| 5/18/2023 7:53 | 0                       | 0.027   | 0.0212  | No              | 0                     | No             |
| 5/18/2023 7:54 | 0                       | 0.018   | 0.0213  | No              | 0                     | No             |
| 5/18/2023 7:55 | 0                       | 0.023   | 0.0215  | No              | 0                     | No             |
| 5/18/2023 7:56 | 0                       | 0.019   | 0.0217  | No              | 0                     | No             |
| 5/18/2023 7:57 | 0                       | 0.034   | 0.0229  | No              | 0                     | No             |
| 5/18/2023 7:58 | 0                       | 0.023   | 0.0233  | No              | 0                     | No             |
| 5/18/2023 7:59 | 0                       | 0.025   | 0.0242  | No              | 0                     | No             |
| 5/18/2023 8:00 | 0                       | 0.019   | 0.0248  | No              | 0                     | No             |
| 5/18/2023 8:01 | 0                       | 0.013   | 0.0248  | No              | 0                     | No             |
| 5/18/2023 8:02 | 0                       | 0.016   | 0.0251  | No              | 0                     | No             |
| 5/18/2023 8:03 | 0                       | 0.01  | 0.0247  | No              | 0                     | No             |
| 5/18/2023 8:04 | 0                       | 0.008   | 0.0241  | No              | 0                     | No             |
| 5/18/2023 8:05 | 0                       | 0.009   | 0.0227  | No              | 0                     | No             |
| 5/18/2023 8:06 | 0                       | 0.012   | 0.0197  | No              | 0                     | No             |
| 5/18/2023 8:07 | 0                       | 0.01  | 0.0177  | No              | 0                     | No             |
| 5/18/2023 8:08 | 0                       | 0.01  | 0.0166  | No              | 0                     | No             |
| 5/18/2023 8:09 | 0                       | 0.011   | 0.0161  | No              | 0                     | No             |
| 5/18/2023 8:10 | 0                       | 0.013   | 0.0155  | No              | 0                     | No             |
| 5/18/2023 8:11 | 0                       | 0.01  | 0.0149  | No              | 0                     | No             |
| 5/18/2023 8:12 | 0                       | 0.009   | 0.0132  | No              | 0                     | No             |
| 5/18/2023 8:13 | 0                       | 0.009   | 0.0123  | No              | 0                     | No             |
| 5/18/2023 8:14 | 0                       | 0.01  | 0.0113  | No              | 0                     | No             |
| 5/18/2023 8:15 | 0                       | 0.011   | 0.0107  | No              | 0                     | No             |
| 5/18/2023 8:16 | 0                       | 0.009   | 0.0105  | No              | 0                     | No             |

**Upwind Station**

| Time           | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 8:17 | 0                       | 0.012   | 0.0102  | No              | 0                     | No             |
| 5/18/2023 8:18 | 0                       | 0.018   | 0.0107  | No              | 0                     | No             |
| 5/18/2023 8:19 | 0                       | 0.015   | 0.0112  | No              | 0                     | No             |
| 5/18/2023 8:20 | 0                       | 0.015   | 0.0116  | No              | 0                     | No             |
| 5/18/2023 8:21 | 0                       | 0.014   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 8:22 | 0                       | 0.012   | 0.0119  | No              | 0                     | No             |
| 5/18/2023 8:23 | 0                       | 0.011   | 0.0119  | No              | 0                     | No             |
| 5/18/2023 8:24 | 0                       | 0.031   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 8:25 | 0                       | 0.015   | 0.0134  | No              | 0                     | No             |
| 5/18/2023 8:26 | 0                       | 0.01  | 0.0134  | No              | 0                     | No             |
| 5/18/2023 8:27 | 0                       | 0.009   | 0.0134  | No              | 0                     | No             |
| 5/18/2023 8:28 | 0                       | 0.009   | 0.0134  | No              | 0                     | No             |
| 5/18/2023 8:29 | 0                       | 0.009   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 8:30 | 0                       | 0.022   | 0.0141  | No              | 0                     | No             |
| 5/18/2023 8:31 | 0                       | 0.022   | 0.0149  | No              | 0                     | No             |
| 5/18/2023 8:32 | 0                       | 0.008   | 0.0147  | No              | 0                     | No             |
| 5/18/2023 8:33 | 0                       | 0.01  | 0.0141  | No              | 0                     | No             |
| 5/18/2023 8:34 | 0                       | 0.013   | 0.014   | No              | 0                     | No             |
| 5/18/2023 8:35 | 0                       | 0.021   | 0.0144  | No              | 0                     | No             |
| 5/18/2023 8:36 | 0                       | 0.028   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 8:37 | 0                       | 0.023   | 0.0161  | No              | 0                     | No             |
| 5/18/2023 8:38 | 0                       | 0.023   | 0.0169  | No              | 0                     | No             |
| 5/18/2023 8:39 | 0                       | 0.018   | 0.016   | No              | 0                     | No             |
| 5/18/2023 8:40 | 0                       | 0.015   | 0.016   | No              | 0                     | No             |
| 5/18/2023 8:41 | 0                       | 0.021   | 0.0167  | No              | 0                     | No             |
| 5/18/2023 8:42 | 0                       | 0.012   | 0.0169  | No              | 0                     | No             |
| 5/18/2023 8:43 | 0                       | 0.014   | 0.0173  | No              | 0                     | No             |
| 5/18/2023 8:44 | 0                       | 0.009   | 0.0173  | No              | 0                     | No             |
| 5/18/2023 8:45 | 0                       | 0.009   | 0.0164  | No              | 0                     | No             |
| 5/18/2023 8:46 | 0                       | 0.021   | 0.0163  | No              | 0                     | No             |
| 5/18/2023 8:47 | 0.011                   | 0.035   | 0.0181  | No              | 0.0007                | No             |
| 5/18/2023 8:48 | 0                       | 0.04  | 0.0201  | No              | 0.0007                | No             |
| 5/18/2023 8:49 | 0                       | 0.014   | 0.0202  | No              | 0.0007                | No             |
| 5/18/2023 8:50 | 0                       | 0.018   | 0.02  | No              | 0.0007                | No             |
| 5/18/2023 8:51 | 0                       | 0.013   | 0.019   | No              | 0.0007                | No             |
| 5/18/2023 8:52 | 0                       | 0.018   | 0.0187  | No              | 0.0007                | No             |
| 5/18/2023 8:53 | 0                       | 0.015   | 0.0181  | No              | 0.0007                | No             |
| 5/18/2023 8:54 | 0                       | 0.011   | 0.0177  | No              | 0.0007                | No             |
| 5/18/2023 8:55 | 0                       | 0.008   | 0.0172  | No              | 0.0007                | No             |
| 5/18/2023 8:56 | 0                       | 0.007   | 0.0163  | No              | 0.0007                | No             |
| 5/18/2023 8:57 | 0                       | 0.009   | 0.0161  | No              | 0.0007                | No             |
| 5/18/2023 8:58 | 0                       | 0.007   | 0.0156  | No              | 0.0007                | No             |
| 5/18/2023 8:59 | 0                       | 0.011   | 0.0157  | No              | 0.0007                | No             |
| 5/18/2023 9:00 | 0                       | 0.011   | 0.0159  | No              | 0.0007                | No             |
| 5/18/2023 9:01 | 0                       | 0.009   | 0.0151  | No              | 0.0007                | No             |
| 5/18/2023 9:02 | 0                       | 0.009   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 9:03 | 0                       | 0.008   | 0.0112  | No              | 0                     | No             |
| 5/18/2023 9:04 | 0                       | 0.008   | 0.0108  | No              | 0                     | No             |
| 5/18/2023 9:05 | 0                       | 0.01  | 0.0103  | No              | 0                     | No             |
| 5/18/2023 9:06 | 0                       | 0.008   | 0.0099  | No              | 0                     | No             |
| 5/18/2023 9:07 | 0                       | 0.008   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 9:08 | 0                       | 0.012   | 0.0091  | No              | 0                     | No             |

**Upwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 9:09  | 0                       | 0.012   | 0.0091  | No              | 0                     | No             |
| 5/18/2023 9:10  | 0                       | 0.009   | 0.0092  | No              | 0                     | No             |
| 5/18/2023 9:11  | 0                       | 0.008   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 9:12  | 0                       | 0.009   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 9:13  | 0                       | 0.011   | 0.0095  | No              | 0                     | No             |
| 5/18/2023 9:14  | 0                       | 0.01  | 0.0095  | No              | 0                     | No             |
| 5/18/2023 9:15  | 0                       | 0.011   | 0.0095  | No              | 0                     | No             |
| 5/18/2023 9:16  | 0                       | 0.011   | 0.0096  | No              | 0                     | No             |
| 5/18/2023 9:17  | 0                       | 0.012   | 0.0098  | No              | 0                     | No             |
| 5/18/2023 9:18  | 0                       | 0.011   | 0.01  | No              | 0                     | No             |
| 5/18/2023 9:19  | 0                       | 0.009   | 0.0101  | No              | 0                     | No             |
| 5/18/2023 9:20  | 0                       | 0.008   | 0.0099  | No              | 0                     | No             |
| 5/18/2023 9:21  | 0                       | 0.007   | 0.0099  | No              | 0                     | No             |
| 5/18/2023 9:22  | 0                       | 0.009   | 0.0099  | No              | 0                     | No             |
| 5/18/2023 9:23  | 0                       | 0.011   | 0.0099  | No              | 0                     | No             |
| 5/18/2023 9:24  | 0                       | 0.009   | 0.0097  | No              | 0                     | No             |
| 5/18/2023 9:25  | 0                       | 0.006   | 0.0095  | No              | 0                     | No             |
| 5/18/2023 9:26  | 0                       | 0.009   | 0.0095  | No              | 0                     | No             |
| 5/18/2023 9:27  | 0                       | 0.012   | 0.0097  | No              | 0                     | No             |
| 5/18/2023 9:28  | 0                       | 0.01  | 0.0097  | No              | 0                     | No             |
| 5/18/2023 9:29  | 0                       | 0.013   | 0.0099  | No              | 0                     | No             |
| 5/18/2023 9:30  | 0                       | 0.01  | 0.0098  | No              | 0                     | No             |
| 5/18/2023 9:31  | 0                       | 0.009   | 0.0097  | No              | 0                     | No             |
| 5/18/2023 9:32  | 0                       | 0.01  | 0.0095  | No              | 0                     | No             |
| 5/18/2023 9:33  | 0                       | 0.007   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 9:34  | 0                       | 0.008   | 0.0092  | No              | 0                     | No             |
| 5/18/2023 9:35  | 0.349                   | 0.009   | 0.0093  | No              | 0.0233                | No             |
| 5/18/2023 9:36  | 0                       | 0.01  | 0.0095  | No              | 0.0233                | No             |
| 5/18/2023 9:37  | 0                       | 0.008   | 0.0094  | No              | 0.0233                | No             |
| 5/18/2023 9:38  | 0                       | 0.007   | 0.0091  | No              | 0.0233                | No             |
| 5/18/2023 9:39  | 0                       | 0.007   | 0.009   | No              | 0.0233                | No             |
| 5/18/2023 9:40  | 0                       | 0.008   | 0.0091  | No              | 0.0233                | No             |
| 5/18/2023 9:41  | 0                       | 0.011   | 0.0093  | No              | 0.0233                | No             |
| 5/18/2023 9:42  | 0                       | 0.009   | 0.0091  | No              | 0.0233                | No             |
| 5/18/2023 9:43  | 0                       | 0.008   | 0.0089  | No              | 0.0233                | No             |
| 5/18/2023 9:44  | 0                       | 0.009   | 0.0087  | No              | 0.0233                | No             |
| 5/18/2023 9:45  | 0                       | 0.009   | 0.0086  | No              | 0.0233                | No             |
| 5/18/2023 9:46  | 0                       | 0.013   | 0.0089  | No              | 0.0233                | No             |
| 5/18/2023 9:47  | 0                       | 0.011   | 0.0089  | No              | 0.0233                | No             |
| 5/18/2023 9:48  | 0                       | 0.013   | 0.0093  | No              | 0.0233                | No             |
| 5/18/2023 9:49  | 0                       | 0.01  | 0.0095  | No              | 0.0233                | No             |
| 5/18/2023 9:50  | 0                       | 0.01  | 0.0095  | No              | 0                     | No             |
| 5/18/2023 9:51  | 0                       | 0.007   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 9:52  | 0                       | 0.006   | 0.0092  | No              | 0                     | No             |
| 5/18/2023 9:53  | 0                       | 0.009   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 9:54  | 0                       | 0.008   | 0.0094  | No              | 0                     | No             |
| 5/18/2023 9:55  | 0                       | 0.008   | 0.0094  | No              | 0                     | No             |
| 5/18/2023 9:56  | 0                       | 0.008   | 0.0092  | No              | 0                     | No             |
| 5/18/2023 9:57  | 0                       | 0.008   | 0.0091  | No              | 0                     | No             |
| 5/18/2023 9:58  | 0                       | 0.009   | 0.0092  | No              | 0                     | No             |
| 5/18/2023 9:59  | 0                       | 0.011   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 10:00 | 0                       | 0.017   | 0.0099  | No              | 0                     | No             |

**Upwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 10:01 | 0                       | 0.01  | 0.0097  | No              | 0                     | No             |
| 5/18/2023 10:02 | 0                       | 0.009   | 0.0095  | No              | 0                     | No             |
| 5/18/2023 10:03 | 0                       | 0.009   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 10:04 | 0                       | 0.007   | 0.0091  | No              | 0                     | No             |
| 5/18/2023 10:05 | 0                       | 0.01  | 0.0091  | No              | 0                     | No             |
| 5/18/2023 10:06 | 0                       | 0.007   | 0.0091  | No              | 0                     | No             |
| 5/18/2023 10:07 | 0                       | 0.007   | 0.0091  | No              | 0                     | No             |
| 5/18/2023 10:08 | 0                       | 0.006   | 0.0089  | No              | 0                     | No             |
| 5/18/2023 10:09 | 0                       | 0.006   | 0.0088  | No              | 0                     | No             |
| 5/18/2023 10:10 | 0                       | 0.007   | 0.0087  | No              | 0                     | No             |
| 5/18/2023 10:11 | 0                       | 0.008   | 0.0087  | No              | 0                     | No             |
| 5/18/2023 10:12 | 0                       | 0.006   | 0.0086  | No              | 0                     | No             |
| 5/18/2023 10:13 | 0                       | 0.008   | 0.0085  | No              | 0                     | No             |
| 5/18/2023 10:14 | 0                       | 0.01  | 0.0085  | No              | 0                     | No             |
| 5/18/2023 10:15 | 0                       | 0.007   | 0.0078  | No              | 0                     | No             |
| 5/18/2023 10:16 | 0                       | 0.007   | 0.0076  | No              | 0                     | No             |
| 5/18/2023 10:17 | 0                       | 0.008   | 0.0075  | No              | 0                     | No             |
| 5/18/2023 10:18 | 0                       | 0.009   | 0.0075  | No              | 0                     | No             |
| 5/18/2023 10:19 | 0                       | 0.009   | 0.0077  | No              | 0                     | No             |
| 5/18/2023 10:20 | 0                       | 0.009   | 0.0076  | No              | 0                     | No             |
| 5/18/2023 10:21 | 0                       | 0.008   | 0.0077  | No              | 0                     | No             |
| 5/18/2023 10:22 | 0                       | 0.008   | 0.0077  | No              | 0                     | No             |
| 5/18/2023 10:23 | 0                       | 0.008   | 0.0079  | No              | 0                     | No             |
| 5/18/2023 10:24 | 0                       | 0.007   | 0.0079  | No              | 0                     | No             |
| 5/18/2023 10:25 | 0                       | 0.008   | 0.008   | No              | 0                     | No             |
| 5/18/2023 10:26 | 0                       | 0.01  | 0.0081  | No              | 0                     | No             |
| 5/18/2023 10:27 | 0                       | 0.008   | 0.0083  | No              | 0                     | No             |
| 5/18/2023 10:28 | 0                       | 0.008   | 0.0083  | No              | 0                     | No             |
| 5/18/2023 10:29 | 0                       | 0.007   | 0.0081  | No              | 0                     | No             |
| 5/18/2023 10:30 | 0                       | 0.008   | 0.0081  | No              | 0                     | No             |
| 5/18/2023 10:31 | 0                       | 0.01  | 0.0083  | No              | 0                     | No             |
| 5/18/2023 10:32 | 0                       | 0.009   | 0.0084  | No              | 0                     | No             |
| 5/18/2023 10:33 | 0                       | 0.009   | 0.0084  | No              | 0                     | No             |
| 5/18/2023 10:34 | 0                       | 0.009   | 0.0084  | No              | 0                     | No             |
| 5/18/2023 10:35 | 0                       | 0.023   | 0.0093  | No              | 0                     | No             |
| 5/18/2023 10:36 | 0                       | 0.039   | 0.0114  | No              | 0                     | No             |
| 5/18/2023 10:37 | 0                       | 0.012   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 10:38 | 0                       | 0.01  | 0.0118  | No              | 0                     | No             |
| 5/18/2023 10:39 | 0                       | 0.008   | 0.0119  | No              | 0                     | No             |
| 5/18/2023 10:40 | 0                       | 0.007   | 0.0118  | No              | 0                     | No             |
| 5/18/2023 10:41 | 0                       | 0.008   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 10:42 | 0                       | 0.007   | 0.0116  | No              | 0                     | No             |
| 5/18/2023 10:43 | 0                       | 0.008   | 0.0116  | No              | 0                     | No             |
| 5/18/2023 10:44 | 0                       | 0.009   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 10:45 | 0                       | 0.009   | 0.0118  | No              | 0                     | No             |
| 5/18/2023 10:46 | 0                       | 0.011   | 0.0119  | No              | 0                     | No             |
| 5/18/2023 10:47 | 0                       | 0.007   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 10:48 | 0                       | 0.008   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 10:49 | 0                       | 0.008   | 0.0116  | No              | 0                     | No             |
| 5/18/2023 10:50 | 0                       | 0.008   | 0.0106  | No              | 0                     | No             |
| 5/18/2023 10:51 | 0                       | 0.008   | 0.0085  | No              | 0                     | No             |
| 5/18/2023 10:52 | 0                       | 0.015   | 0.0087  | No              | 0                     | No             |

**Upwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 10:53 | 0                       | 0.012   | 0.0089  | No              | 0                     | No             |
| 5/18/2023 10:54 | 0                       | 0.009   | 0.0089  | No              | 0                     | No             |
| 5/18/2023 10:55 | 0                       | 0.007   | 0.0089  | No              | 0                     | No             |
| 5/18/2023 10:56 | 0                       | 0.008   | 0.0089  | No              | 0                     | No             |
| 5/18/2023 10:57 | 0                       | 0.008   | 0.009   | No              | 0                     | No             |
| 5/18/2023 10:58 | 0                       | 0.01  | 0.0091  | No              | 0                     | No             |
| 5/18/2023 10:59 | 0                       | 0.013   | 0.0094  | No              | 0                     | No             |
| 5/18/2023 11:00 | 0                       | 0.014   | 0.0097  | No              | 0                     | No             |
| 5/18/2023 11:01 | 0                       | 0.009   | 0.0096  | No              | 0                     | No             |
| 5/18/2023 11:02 | 0                       | 0.014   | 0.0101  | No              | 0                     | No             |
| 5/18/2023 11:03 | 0                       | 0.013   | 0.0104  | No              | 0                     | No             |
| 5/18/2023 11:04 | 0                       | 0.012   | 0.0107  | No              | 0                     | No             |
| 5/18/2023 11:05 | 0                       | 0.016   | 0.0112  | No              | 0                     | No             |
| 5/18/2023 11:06 | 0                       | 0.012   | 0.0115  | No              | 0                     | No             |
| 5/18/2023 11:07 | 0                       | 0.012   | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:08 | 0                       | 0.012   | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:09 | 0                       | 0.012   | 0.0115  | No              | 0                     | No             |
| 5/18/2023 11:10 | 0                       | 0.01  | 0.0117  | No              | 0                     | No             |
| 5/18/2023 11:11 | 0                       | 0.011   | 0.0119  | No              | 0                     | No             |
| 5/18/2023 11:12 | 0                       | 0.012   | 0.0121  | No              | 0                     | No             |
| 5/18/2023 11:13 | 0                       | 0.012   | 0.0123  | No              | 0                     | No             |
| 5/18/2023 11:14 | 0                       | 0.011   | 0.0121  | No              | 0                     | No             |
| 5/18/2023 11:15 | 0                       | 0.011   | 0.0119  | No              | 0                     | No             |
| 5/18/2023 11:16 | 0                       | 0.011   | 0.0121  | No              | 0                     | No             |
| 5/18/2023 11:17 | 0                       | 0.016   | 0.0122  | No              | 0                     | No             |
| 5/18/2023 11:18 | 0                       | 0.012   | 0.0121  | No              | 0                     | No             |
| 5/18/2023 11:19 | 0                       | 0.011   | 0.0121  | No              | 0                     | No             |
| 5/18/2023 11:20 | 0                       | 0.01  | 0.0117  | No              | 0                     | No             |
| 5/18/2023 11:21 | 0                       | 0.012   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 11:22 | 0                       | 0.011   | 0.0116  | No              | 0                     | No             |
| 5/18/2023 11:23 | 0                       | 0.011   | 0.0115  | No              | 0                     | No             |
| 5/18/2023 11:24 | 0                       | 0.012   | 0.0115  | No              | 0                     | No             |
| 5/18/2023 11:25 | 0                       | 0.01  | 0.0115  | No              | 0                     | No             |
| 5/18/2023 11:26 | 0                       | 0.012   | 0.0116  | No              | 0                     | No             |
| 5/18/2023 11:27 | 0                       | 0.01  | 0.0115  | No              | 0                     | No             |
| 5/18/2023 11:28 | 0                       | 0.011   | 0.0114  | No              | 0                     | No             |
| 5/18/2023 11:29 | 0                       | 0.01  | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:30 | 0                       | 0.011   | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:31 | 0                       | 0.01  | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:32 | 0                       | 0.009   | 0.0108  | No              | 0                     | No             |
| 5/18/2023 11:33 | 0                       | 0.009   | 0.0106  | No              | 0                     | No             |
| 5/18/2023 11:34 | 0                       | 0.01  | 0.0105  | No              | 0                     | No             |
| 5/18/2023 11:35 | 0                       | 0.017   | 0.011   | No              | 0                     | No             |
| 5/18/2023 11:36 | 0                       | 0.017   | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:37 | 0                       | 0.012   | 0.0114  | No              | 0                     | No             |
| 5/18/2023 11:38 | 0                       | 0.01  | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:39 | 0                       | 0.011   | 0.0113  | No              | 0                     | No             |
| 5/18/2023 11:40 | 0                       | 0.02  | 0.0119  | No              | 0                     | No             |
| 5/18/2023 11:41 | 0                       | 0.031   | 0.0132  | No              | 0                     | No             |
| 5/18/2023 11:42 | 0                       | 0.011   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 11:43 | 0                       | 0.011   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 11:44 | 0                       | 0.016   | 0.0137  | No              | 0                     | No             |



**Upwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 11:45 | 0                       | 0.014   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 11:46 | 0                       | 0.017   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 11:47 | 0                       | 0.016   | 0.0148  | No              | 0                     | No             |
| 5/18/2023 11:48 | 0                       | 0.01  | 0.0149  | No              | 0                     | No             |
| 5/18/2023 11:49 | 0                       | 0.01  | 0.0149  | No              | 0                     | No             |
| 5/18/2023 11:50 | 0                       | 0.014   | 0.0147  | No              | 0                     | No             |
| 5/18/2023 11:51 | 0                       | 0.01  | 0.0142  | No              | 0                     | No             |
| 5/18/2023 11:52 | 0                       | 0.01  | 0.0141  | No              | 0                     | No             |
| 5/18/2023 11:53 | 0                       | 0.01  | 0.0141  | No              | 0                     | No             |
| 5/18/2023 11:54 | 0                       | 0.013   | 0.0142  | No              | 0                     | No             |
| 5/18/2023 11:55 | 0                       | 0.011   | 0.0136  | No              | 0                     | No             |
| 5/18/2023 11:56 | 0                       | 0.012   | 0.0123  | No              | 0                     | No             |
| 5/18/2023 11:57 | 0                       | 0.013   | 0.0125  | No              | 0                     | No             |
| 5/18/2023 11:58 | 0                       | 0.02  | 0.0131  | No              | 0                     | No             |
| 5/18/2023 11:59 | 0                       | 0.017   | 0.0131  | No              | 0                     | No             |
| 5/18/2023 12:00 | 0                       | 0.019   | 0.0135  | No              | 0                     | No             |
| 5/18/2023 12:01 | 0                       | 0.014   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 12:02 | 0                       | 0.013   | 0.0131  | No              | 0                     | No             |
| 5/18/2023 12:03 | 0                       | 0.013   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 12:04 | 0                       | 0.012   | 0.0134  | No              | 0                     | No             |
| 5/18/2023 12:05 | 0                       | 0.013   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 12:06 | 0                       | 0.011   | 0.0134  | No              | 0                     | No             |
| 5/18/2023 12:07 | 0                       | 0.02  | 0.0141  | No              | 0                     | No             |
| 5/18/2023 12:08 | 0                       | 0.017   | 0.0145  | No              | 0                     | No             |
| 5/18/2023 12:09 | 0                       | 0.013   | 0.0145  | No              | 0                     | No             |
| 5/18/2023 12:10 | 0                       | 0.016   | 0.0149  | No              | 0                     | No             |
| 5/18/2023 12:11 | 0                       | 0.015   | 0.0151  | No              | 0                     | No             |
| 5/18/2023 12:12 | 0                       | 0.014   | 0.0151  | No              | 0                     | No             |
| 5/18/2023 12:13 | 0                       | 0.013   | 0.0147  | No              | 0                     | No             |
| 5/18/2023 12:14 | 0                       | 0.014   | 0.0145  | No              | 0                     | No             |
| 5/18/2023 12:15 | 0                       | 0.012   | 0.014   | No              | 0                     | No             |
| 5/18/2023 12:16 | 0                       | 0.011   | 0.0138  | No              | 0                     | No             |
| 5/18/2023 12:17 | 0                       | 0.014   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:18 | 0                       | 0.012   | 0.0138  | No              | 0                     | No             |
| 5/18/2023 12:19 | 0                       | 0.011   | 0.0137  | No              | 0                     | No             |
| 5/18/2023 12:20 | 0                       | 0.01  | 0.0135  | No              | 0                     | No             |
| 5/18/2023 12:21 | 0                       | 0.012   | 0.0136  | No              | 0                     | No             |
| 5/18/2023 12:22 | 0                       | 0.012   | 0.0131  | No              | 0                     | No             |
| 5/18/2023 12:23 | 0                       | 0.022   | 0.0134  | No              | 0                     | No             |
| 5/18/2023 12:24 | 0                       | 0.013   | 0.0134  | No              | 0                     | No             |
| 5/18/2023 12:25 | 0                       | 0.028   | 0.0142  | No              | 0                     | No             |
| 5/18/2023 12:26 | 0                       | 0.013   | 0.0141  | No              | 0                     | No             |
| 5/18/2023 12:27 | 0                       | 0.012   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:28 | 0                       | 0.013   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:29 | 0                       | 0.012   | 0.0138  | No              | 0                     | No             |
| 5/18/2023 12:30 | 0                       | 0.013   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:31 | 0                       | 0.013   | 0.014   | No              | 0                     | No             |
| 5/18/2023 12:32 | 0                       | 0.014   | 0.014   | No              | 0                     | No             |
| 5/18/2023 12:33 | 0                       | 0.011   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:34 | 0                       | 0.013   | 0.0141  | No              | 0                     | No             |
| 5/18/2023 12:35 | 0                       | 0.013   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 12:36 | 0                       | 0.012   | 0.0143  | No              | 0                     | No             |

**Upwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 12:37 | 0                       | 0.01  | 0.0141  | No              | 0                     | No             |
| 5/18/2023 12:38 | 0                       | 0.013   | 0.0135  | No              | 0                     | No             |
| 5/18/2023 12:39 | 0                       | 0.017   | 0.0138  | No              | 0                     | No             |
| 5/18/2023 12:40 | 0                       | 0.021   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 12:41 | 0                       | 0.011   | 0.0132  | No              | 0                     | No             |
| 5/18/2023 12:42 | 0                       | 0.011   | 0.0131  | No              | 0                     | No             |
| 5/18/2023 12:43 | 0                       | 0.01  | 0.0129  | No              | 0                     | No             |
| 5/18/2023 12:44 | 0                       | 0.012   | 0.0129  | No              | 0                     | No             |
| 5/18/2023 12:45 | 0                       | 0.014   | 0.013   | No              | 0                     | No             |
| 5/18/2023 12:46 | 0                       | 0.012   | 0.0129  | No              | 0                     | No             |
| 5/18/2023 12:47 | 0                       | 0.016   | 0.0131  | No              | 0                     | No             |
| 5/18/2023 12:48 | 0                       | 0.017   | 0.0135  | No              | 0                     | No             |
| 5/18/2023 12:49 | 0                       | 0.013   | 0.0135  | No              | 0                     | No             |
| 5/18/2023 12:50 | 0                       | 0.015   | 0.0136  | No              | 0                     | No             |
| 5/18/2023 12:51 | 0                       | 0.017   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:52 | 0                       | 0.015   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 12:53 | 0                       | 0.015   | 0.0144  | No              | 0                     | No             |
| 5/18/2023 12:54 | 0                       | 0.014   | 0.0142  | No              | 0                     | No             |
| 5/18/2023 12:55 | 0                       | 0.011   | 0.0135  | No              | 0                     | No             |
| 5/18/2023 12:56 | 0                       | 0.01  | 0.0135  | No              | 0                     | No             |
| 5/18/2023 12:57 | 0                       | 0.013   | 0.0136  | No              | 0                     | No             |
| 5/18/2023 12:58 | 0                       | 0.013   | 0.0138  | No              | 0                     | No             |
| 5/18/2023 12:59 | 0                       | 0.014   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 13:00 | 0                       | 0.016   | 0.0141  | No              | 0                     | No             |
| 5/18/2023 13:01 | 0                       | 0.011   | 0.014   | No              | 0                     | No             |
| 5/18/2023 13:02 | 0                       | 0.01  | 0.0136  | No              | 0                     | No             |
| 5/18/2023 13:03 | 0                       | 0.01  | 0.0131  | No              | 0                     | No             |
| 5/18/2023 13:04 | 0                       | 0.016   | 0.0133  | No              | 0                     | No             |
| 5/18/2023 13:05 | 0                       | 0.029   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 13:06 | 0                       | 0.014   | 0.0141  | No              | 0                     | No             |
| 5/18/2023 13:07 | 0                       | 0.012   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 13:08 | 0                       | 0.012   | 0.0137  | No              | 0                     | No             |
| 5/18/2023 13:09 | 0                       | 0.011   | 0.0135  | No              | 0                     | No             |
| 5/18/2023 13:10 | 0                       | 0.032   | 0.0149  | No              | 0                     | No             |
| 5/18/2023 13:11 | 0                       | 0.012   | 0.015   | No              | 0                     | No             |
| 5/18/2023 13:12 | 0                       | 0.012   | 0.0149  | No              | 0                     | No             |
| 5/18/2023 13:13 | 0                       | 0.012   | 0.0149  | No              | 0                     | No             |
| 5/18/2023 13:14 | 0                       | 0.016   | 0.015   | No              | 0                     | No             |
| 5/18/2023 13:15 | 0                       | 0.011   | 0.0147  | No              | 0                     | No             |
| 5/18/2023 13:16 | 0                       | 0.01  | 0.0146  | No              | 0                     | No             |
| 5/18/2023 13:17 | 0                       | 0.011   | 0.0147  | No              | 0                     | No             |
| 5/18/2023 13:18 | 0                       | 0.01  | 0.0147  | No              | 0                     | No             |
| 5/18/2023 13:19 | 0                       | 0.028   | 0.0155  | No              | 0                     | No             |
| 5/18/2023 13:20 | 0                       | 0.014   | 0.0145  | No              | 0                     | No             |
| 5/18/2023 13:21 | 0                       | 0.01  | 0.0142  | No              | 0                     | No             |
| 5/18/2023 13:22 | 0                       | 0.009   | 0.014   | No              | 0                     | No             |
| 5/18/2023 13:23 | 0                       | 0.009   | 0.0138  | No              | 0                     | No             |
| 5/18/2023 13:24 | 0                       | 0.01  | 0.0137  | No              | 0                     | No             |
| 5/18/2023 13:25 | 0                       | 0.011   | 0.0123  | No              | 0                     | No             |
| 5/18/2023 13:26 | 0                       | 0.01  | 0.0122  | No              | 0                     | No             |
| 5/18/2023 13:27 | 0                       | 0.01  | 0.0121  | No              | 0                     | No             |
| 5/18/2023 13:28 | 0                       | 0.013   | 0.0121  | No              | 0                     | No             |

**Upwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 13:29 | 0                       | 0.01  | 0.0117  | No              | 0                     | No             |
| 5/18/2023 13:30 | 0                       | 0.011   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 13:31 | 0                       | 0.016   | 0.0121  | No              | 0                     | No             |
| 5/18/2023 13:32 | 0                       | 0.015   | 0.0124  | No              | 0                     | No             |
| 5/18/2023 13:33 | 0                       | 0.011   | 0.0125  | No              | 0                     | No             |
| 5/18/2023 13:34 | 0                       | 0.012   | 0.0114  | No              | 0                     | No             |
| 5/18/2023 13:35 | 0                       | 0.011   | 0.0112  | No              | 0                     | No             |
| 5/18/2023 13:36 | 0                       | 0.017   | 0.0117  | No              | 0                     | No             |
| 5/18/2023 13:37 | 0                       | 0.018   | 0.0123  | No              | 0                     | No             |
| 5/18/2023 13:38 | 0                       | 0.012   | 0.0125  | No              | 0                     | No             |
| 5/18/2023 13:39 | 0                       | 0.011   | 0.0125  | No              | 0                     | No             |
| 5/18/2023 13:40 | 0                       | 0.013   | 0.0127  | No              | 0                     | No             |
| 5/18/2023 13:41 | 0                       | 0.011   | 0.0127  | No              | 0                     | No             |
| 5/18/2023 13:42 | 0                       | 0.012   | 0.0129  | No              | 0                     | No             |
| 5/18/2023 13:43 | 0                       | 0.011   | 0.0127  | No              | 0                     | No             |
| 5/18/2023 13:44 | 0                       | 0.013   | 0.0129  | No              | 0                     | No             |
| 5/18/2023 13:45 | 0                       | 0.023   | 0.0137  | No              | 0                     | No             |
| 5/18/2023 13:46 | 0                       | 0.021   | 0.0141  | No              | 0                     | No             |
| 5/18/2023 13:47 | 0                       | 0.023   | 0.0146  | No              | 0                     | No             |
| 5/18/2023 13:48 | 0                       | 0.039   | 0.0165  | No              | 0                     | No             |
| 5/18/2023 13:49 | 0                       | 0.019   | 0.0169  | No              | 0                     | No             |
| 5/18/2023 13:50 | 0                       | 0.047   | 0.0193  | No              | 0                     | No             |
| 5/18/2023 13:51 | 0                       | 0.074   | 0.0231  | No              | 0                     | No             |
| 5/18/2023 13:52 | 0                       | 0.029   | 0.0239  | No              | 0                     | No             |
| 5/18/2023 13:53 | 0                       | 0.019   | 0.0243  | No              | 0                     | No             |
| 5/18/2023 13:54 | 0                       | 0.022   | 0.0251  | No              | 0                     | No             |
| 5/18/2023 13:55 | 0                       | 0.042   | 0.027   | No              | 0                     | No             |
| 5/18/2023 13:56 | 0                       | 0.015   | 0.0273  | No              | 0                     | No             |
| 5/18/2023 13:57 | 0                       | 0.029   | 0.0284  | No              | 0                     | No             |
| 5/18/2023 13:58 | 0                       | 0.022   | 0.0291  | No              | 0                     | No             |
| 5/18/2023 13:59 | 0                       | 0.015   | 0.0293  | No              | 0                     | No             |
| 5/18/2023 14:00 | 0                       | 0.012   | 0.0285  | No              | 0                     | No             |
| 5/18/2023 14:01 | 0                       | 0.012   | 0.0279  | No              | 0                     | No             |
| 5/18/2023 14:02 | 0                       | 0.055   | 0.0301  | No              | 0                     | No             |
| 5/18/2023 14:03 | 0                       | 0.03  | 0.0295  | No              | 0                     | No             |
| 5/18/2023 14:04 | 0                       | 0.04  | 0.0309  | No              | 0                     | No             |
| 5/18/2023 14:05 | 0                       | 0.015   | 0.0287  | No              | 0                     | No             |
| 5/18/2023 14:06 | 0                       | 0.013   | 0.0247  | No              | 0                     | No             |
| 5/18/2023 14:07 | 0                       | 0.013   | 0.0236  | No              | 0                     | No             |
| 5/18/2023 14:08 | 0                       | 0.021   | 0.0237  | No              | 0                     | No             |
| 5/18/2023 14:09 | 0                       | 0.017   | 0.0234  | No              | 0                     | No             |
| 5/18/2023 14:10 | 0                       | 0.014   | 0.0215  | No              | 0                     | No             |
| 5/18/2023 14:11 | 0                       | 0.01  | 0.0212  | No              | 0                     | No             |
| 5/18/2023 14:12 | 0                       | 0.018   | 0.0205  | No              | 0                     | No             |
| 5/18/2023 14:13 | 0                       | 0.021   | 0.0204  | No              | 0                     | No             |
| 5/18/2023 14:14 | 0                       | 0.018   | 0.0206  | No              | 0                     | No             |
| 5/18/2023 14:15 | 0                       | 0.015   | 0.0208  | No              | 0                     | No             |
| 5/18/2023 14:16 | 0                       | 0.019   | 0.0213  | No              | 0                     | No             |
| 5/18/2023 14:17 | 0                       | 0.035   | 0.0199  | No              | 0                     | No             |
| 5/18/2023 14:18 | 0                       | 0.02  | 0.0193  | No              | 0                     | No             |
| 5/18/2023 14:19 | 0                       | 0.122   | 0.0247  | No              | 0                     | No             |
| 5/18/2023 14:20 | 0                       | 0.287   | 0.0429  | No              | 0                     | No             |

**Upwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 14:21 | 0                       | 0.063   | 0.0462  | No              | 0                     | No             |
| 5/18/2023 14:22 | 0                       | 0.061   | 0.0494  | No              | 0                     | No             |
| 5/18/2023 14:23 | 0                       | 0.022   | 0.0495  | No              | 0                     | No             |
| 5/18/2023 14:24 | 0                       | 0.059   | 0.0523  | No              | 0                     | No             |
| 5/18/2023 14:25 | 0                       | 0.017   | 0.0525  | No              | 0                     | No             |
| 5/18/2023 14:26 | 0                       | 0.015   | 0.0528  | No              | 0                     | No             |
| 5/18/2023 14:27 | 0                       | 0.017   | 0.0527  | No              | 0                     | No             |
| 5/18/2023 14:28 | 0                       | 0.014   | 0.0523  | No              | 0                     | No             |
| 5/18/2023 14:29 | 0                       | 0.016   | 0.0521  | No              | 0                     | No             |
| 5/18/2023 14:30 | 0                       | 0.017   | 0.0523  | No              | 0                     | No             |
| 5/18/2023 14:31 | 0                       | 0.013   | 0.0519  | No              | 0                     | No             |
| 5/18/2023 14:32 | 0                       | 0.013   | 0.0504  | No              | 0                     | No             |
| 5/18/2023 14:33 | 0                       | 0.01  | 0.0497  | No              | 0                     | No             |
| 5/18/2023 14:34 | 0                       | 0.01  | 0.0423  | No              | 0                     | No             |
| 5/18/2023 14:35 | 0                       | 0.014   | 0.0241  | No              | 0                     | No             |
| 5/18/2023 14:36 | 0                       | 0.014   | 0.0208  | No              | 0                     | No             |
| 5/18/2023 14:37 | 0                       | 0.518   | 0.0513  | No              | 0                     | No             |
| 5/18/2023 14:38 | 0                       | 0.022   | 0.0513  | No              | 0                     | No             |
| 5/18/2023 14:39 | 0                       | 0.019   | 0.0486  | No              | 0                     | No             |
| 5/18/2023 14:40 | 0                       | 0.019   | 0.0487  | No              | 0                     | No             |
| 5/18/2023 14:41 | 0                       | 0.012   | 0.0485  | No              | 0                     | No             |
| 5/18/2023 14:42 | 0                       | 0.01  | 0.0481  | No              | 0                     | No             |
| 5/18/2023 14:43 | 0                       | 0.012   | 0.0479  | No              | 0                     | No             |
| 5/18/2023 14:44 | 0                       | 0.014   | 0.0478  | No              | 0                     | No             |
| 5/18/2023 14:45 | 0                       | 0.014   | 0.0476  | No              | 0                     | No             |
| 5/18/2023 14:46 | 0                       | 0.015   | 0.0477  | No              | 0                     | No             |
| 5/18/2023 14:47 | 0                       | 0.011   | 0.0476  | No              | 0                     | No             |
| 5/18/2023 14:48 | 0                       | 0.01  | 0.0476  | No              | 0                     | No             |
| 5/18/2023 14:49 | 0                       | 0.015   | 0.0479  | No              | 0                     | No             |
| 5/18/2023 14:50 | 0                       | 0.021   | 0.0484  | No              | 0                     | No             |
| 5/18/2023 14:51 | 0                       | 0.012   | 0.0483  | No              | 0                     | No             |
| 5/18/2023 14:52 | 0                       | 0.017   | 0.0149  | No              | 0                     | No             |
| 5/18/2023 14:53 | 0                       | 0.024   | 0.015   | No              | 0                     | No             |
| 5/18/2023 14:54 | 0                       | 0.024   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 14:55 | 0                       | 0.012   | 0.0149  | No              | 0                     | No             |
| 5/18/2023 14:56 | 0                       | 0.018   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 14:57 | 0                       | 0.019   | 0.0159  | No              | 0                     | No             |
| 5/18/2023 14:58 | 0                       | 0.013   | 0.0159  | No              | 0                     | No             |
| 5/18/2023 14:59 | 0                       | 0.016   | 0.0161  | No              | 0                     | No             |
| 5/18/2023 15:00 | 0                       | 0.025   | 0.0168  | No              | 0                     | No             |
| 5/18/2023 15:01 | 0                       | 0.013   | 0.0167  | No              | 0                     | No             |
| 5/18/2023 15:02 | 0                       | 0.014   | 0.0169  | No              | 0                     | No             |
| 5/18/2023 15:03 | 0                       | 0.018   | 0.0174  | No              | 0                     | No             |
| 5/18/2023 15:04 | 0                       | 0.064   | 0.0207  | No              | 0                     | No             |
| 5/18/2023 15:05 | 0                       | 0.022   | 0.0207  | No              | 0                     | No             |
| 5/18/2023 15:06 | 0                       | 0.014   | 0.0209  | No              | 0                     | No             |
| 5/18/2023 15:07 | 0                       | 0.018   | 0.0209  | No              | 0                     | No             |
| 5/18/2023 15:08 | 0                       | 0.014   | 0.0203  | No              | 0                     | No             |
| 5/18/2023 15:09 | 0                       | 0.012   | 0.0195  | No              | 0                     | No             |

**Downwind Station**

| Time           | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 7:27 | 0.146                   | 0.008   | 0.0824  | No              | 0.0689                | No             |
| 5/18/2023 7:28 | 0.113                   | 0.007   | 0.0809  | No              | 0.0725                | No             |
| 5/18/2023 7:29 | 0.076                   | 0.014   | 0.0801  | No              | 0.0719                | No             |
| 5/18/2023 7:30 | 0.07                    | 0.007   | 0.0791  | No              | 0.0689                | No             |
| 5/18/2023 7:31 | 0.07                    | 0.038   | 0.0807  | No              | 0.0660                | No             |
| 5/18/2023 7:32 | 0.055                   | 0.02  | 0.0813  | No              | 0.0613                | No             |
| 5/18/2023 7:33 | 0.009                   | 0.01  | 0.0794  | No              | 0.0577                | No             |
| 5/18/2023 7:34 | 0.034                   | 0.02  | 0.0685  | No              | 0.0571                | No             |
| 5/18/2023 7:35 | 0                       | 0.009   | 0.0597  | No              | 0.0548                | No             |
| 5/18/2023 7:36 | 0                       | 0.01  | 0.0511  | No              | 0.0548                | No             |
| 5/18/2023 7:37 | 0.212                   | 0.008   | 0.033   | No              | 0.0548                | No             |
| 5/18/2023 7:38 | 0.089                   | 0.01  | 0.0229  | No              | 0.0407                | No             |
| 5/18/2023 7:39 | 0.119                   | 0.015   | 0.0177  | No              | 0.0347                | No             |
| 5/18/2023 7:40 | 0.041                   | 0.015   | 0.0138  | No              | 0.0268                | No             |
| 5/18/2023 7:41 | 0                       | 0.008   | 0.0133  | No              | 0.0244                | No             |
| 5/18/2023 7:42 | 0.2                     | 0.006   | 0.0131  | No              | 0.0244                | No             |
| 5/18/2023 7:43 | 0.104                   | 0.056   | 0.0164  | No              | 0.0111                | No             |
| 5/18/2023 7:44 | 0.031                   | 0.014   | 0.0164  | No              | 0.0041                | No             |
| 5/18/2023 7:45 | 0.026                   | 0.017   | 0.0171  | No              | 0.0021                | No             |
| 5/18/2023 7:46 | 0                       | 0.012   | 0.0153  | No              | 0.0003                | No             |
| 5/18/2023 7:47 | 0                       | 0.007   | 0.0145  | No              | 0.0003                | No             |
| 5/18/2023 7:48 | 0                       | 0.007   | 0.0143  | No              | 0.0571                | No             |
| 5/18/2023 7:49 | 0                       | 0.007   | 0.0134  | No              | 0.0548                | No             |
| 5/18/2023 7:50 | 0                       | 0.006   | 0.0132  | No              | 0.0548                | No             |
| 5/18/2023 7:51 | 0                       | 0.013   | 0.0134  | No              | 0.0548                | No             |
| 5/18/2023 7:52 | 0                       | 0.008   | 0.0134  | No              | 0.0407                | No             |
| 5/18/2023 7:53 | 0                       | 0.018   | 0.0139  | No              | 0.0347                | No             |
| 5/18/2023 7:54 | 0                       | 0.008   | 0.0135  | No              | 0.0268                | No             |
| 5/18/2023 7:55 | 0.005                   | 0.006   | 0.0129  | No              | 0.0244                | No             |
| 5/18/2023 7:56 | 0                       | 0.005   | 0.0127  | No              | 0.0244                | No             |
| 5/18/2023 7:57 | 0                       | 0.006   | 0.0127  | No              | 0.0111                | No             |
| 5/18/2023 7:58 | 0                       | 0.007   | 0.0094  | No              | 0.0041                | No             |
| 5/18/2023 7:59 | 0                       | 0.007   | 0.0089  | No              | 0.0021                | No             |
| 5/18/2023 8:00 | 0                       | 0.012   | 0.0086  | No              | 0.0003                | No             |
| 5/18/2023 8:01 | 0                       | 0.006   | 0.0082  | No              | 0.0003                | No             |
| 5/18/2023 8:02 | 0.016                   | 0.012   | 0.0085  | No              | 0.0014                | No             |
| 5/18/2023 8:03 | 0                       | 0.009   | 0.0087  | No              | 0.0014                | No             |
| 5/18/2023 8:04 | 0                       | 0.005   | 0.0085  | No              | 0.0014                | No             |
| 5/18/2023 8:05 | 0                       | 0.006   | 0.0085  | No              | 0.0014                | No             |
| 5/18/2023 8:06 | 0.001                   | 0.009   | 0.0083  | No              | 0.0015                | No             |
| 5/18/2023 8:07 | 0                       | 0.013   | 0.0086  | No              | 0.0015                | No             |
| 5/18/2023 8:08 | 0                       | 0.018   | 0.0086  | No              | 0.0015                | No             |
| 5/18/2023 8:09 | 0.001                   | 0.013   | 0.0089  | No              | 0.0015                | No             |
| 5/18/2023 8:10 | 0                       | 0.017   | 0.0097  | No              | 0.0012                | No             |
| 5/18/2023 8:11 | 0                       | 0.008   | 0.0099  | No              | 0.0012                | No             |
| 5/18/2023 8:12 | 0                       | 0.006   | 0.0099  | No              | 0.0012                | No             |
| 5/18/2023 8:13 | 0                       | 0.009   | 0.01  | No              | 0.0012                | No             |
| 5/18/2023 8:14 | 0                       | 0.007   | 0.01  | No              | 0.0012                | No             |
| 5/18/2023 8:15 | 0                       | 0.023   | 0.0107  | No              | 0.0012                | No             |
| 5/18/2023 8:16 | 0                       | 0.011   | 0.0111  | No              | 0.0012                | No             |
| 5/18/2023 8:17 | 0                       | 0.008   | 0.0108  | No              | 0.0001                | No             |
| 5/18/2023 8:18 | 0.006                   | 0.008   | 0.0107  | No              | 0.0005                | No             |
| 5/18/2023 8:19 | 0                       | 0.007   | 0.0109  | No              | 0.0005                | No             |
| 5/18/2023 8:20 | 0                       | 0.007   | 0.0109  | No              | 0.0005                | No             |

**Downwind Station**

| Time           | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 8:21 | 0                       | 0.008   | 0.0109  | No              | 0.0005                | No             |
| 5/18/2023 8:22 | 0                       | 0.011   | 0.0107  | No              | 0.0005                | No             |
| 5/18/2023 8:23 | 0                       | 0.009   | 0.0101  | No              | 0.0005                | No             |
| 5/18/2023 8:24 | 0                       | 0.008   | 0.0098  | No              | 0.0004                | No             |
| 5/18/2023 8:25 | 0                       | 0.006   | 0.0091  | No              | 0.0004                | No             |
| 5/18/2023 8:26 | 0                       | 0.005   | 0.0089  | No              | 0.0004                | No             |
| 5/18/2023 8:27 | 0                       | 0.005   | 0.0088  | No              | 0.0004                | No             |
| 5/18/2023 8:28 | 0                       | 0.004   | 0.0085  | No              | 0.0004                | No             |
| 5/18/2023 8:29 | 0                       | 0.004   | 0.0083  | No              | 0.0004                | No             |
| 5/18/2023 8:30 | 0                       | 0.007   | 0.0072  | No              | 0.0004                | No             |
| 5/18/2023 8:31 | 0                       | 0.007   | 0.0069  | No              | 0.0004                | No             |
| 5/18/2023 8:32 | 0                       | 0.01  | 0.0071  | No              | 0.0004                | No             |
| 5/18/2023 8:33 | 0                       | 0.014   | 0.0075  | No              | 0                     | No             |
| 5/18/2023 8:34 | 0                       | 0.007   | 0.0075  | No              | 0                     | No             |
| 5/18/2023 8:35 | 0                       | 0.004   | 0.0073  | No              | 0                     | No             |
| 5/18/2023 8:36 | 0                       | 0.006   | 0.0071  | No              | 0                     | No             |
| 5/18/2023 8:37 | 0                       | 0.009   | 0.007   | No              | 0                     | No             |
| 5/18/2023 8:38 | 0.008                   | 0.009   | 0.007   | No              | 0.0005                | No             |
| 5/18/2023 8:39 | 0                       | 0.013   | 0.0073  | No              | 0.0005                | No             |
| 5/18/2023 8:40 | 0                       | 0.016   | 0.008   | No              | 0.0005                | No             |
| 5/18/2023 8:41 | 0                       | 0.012   | 0.0085  | No              | 0.0005                | No             |
| 5/18/2023 8:42 | 0                       | 0.015   | 0.0091  | No              | 0.0005                | No             |
| 5/18/2023 8:43 | 0                       | 0.011   | 0.0096  | No              | 0.0005                | No             |
| 5/18/2023 8:44 | 0                       | 0.03  | 0.0113  | No              | 0.0005                | No             |
| 5/18/2023 8:45 | 0                       | 0.031   | 0.0129  | No              | 0.0005                | No             |
| 5/18/2023 8:46 | 0                       | 0.008   | 0.013   | No              | 0.0005                | No             |
| 5/18/2023 8:47 | 0                       | 0.008   | 0.0129  | No              | 0.0005                | No             |
| 5/18/2023 8:48 | 0                       | 0.005   | 0.0123  | No              | 0.0005                | No             |
| 5/18/2023 8:49 | 0                       | 0.004   | 0.0121  | No              | 0.0005                | No             |
| 5/18/2023 8:50 | 0                       | 0.006   | 0.0122  | No              | 0.0005                | No             |
| 5/18/2023 8:51 | 0                       | 0.005   | 0.0121  | No              | 0.0005                | No             |
| 5/18/2023 8:52 | 0                       | 0.003   | 0.0117  | No              | 0.0005                | No             |
| 5/18/2023 8:53 | 0                       | 0.003   | 0.0113  | No              | 0                     | No             |
| 5/18/2023 8:54 | 0                       | 0.005   | 0.0108  | No              | 0                     | No             |
| 5/18/2023 8:55 | 0                       | 0.004   | 0.01  | No              | 0                     | No             |
| 5/18/2023 8:56 | 0                       | 0.006   | 0.0096  | No              | 0                     | No             |
| 5/18/2023 8:57 | 0                       | 0.003   | 0.0088  | No              | 0                     | No             |
| 5/18/2023 8:58 | 0                       | 0.002   | 0.0082  | No              | 0                     | No             |
| 5/18/2023 8:59 | 0                       | 0.002   | 0.0063  | No              | 0                     | No             |
| 5/18/2023 9:00 | 0                       | 0.003   | 0.0045  | No              | 0                     | No             |
| 5/18/2023 9:01 | 0                       | 0.002   | 0.0041  | No              | 0                     | No             |
| 5/18/2023 9:02 | 0                       | 0.002   | 0.0037  | No              | 0                     | No             |
| 5/18/2023 9:03 | 0                       | 0.001   | 0.0034  | No              | 0                     | No             |
| 5/18/2023 9:04 | 0                       | 0.004   | 0.0034  | No              | 0                     | No             |
| 5/18/2023 9:05 | 0                       | 0.001   | 0.0031  | No              | 0                     | No             |
| 5/18/2023 9:06 | 0                       | 0   | 0.0027  | No              | 0                     | No             |
| 5/18/2023 9:07 | 0                       | 0   | 0.0025  | No              | 0                     | No             |
| 5/18/2023 9:08 | 0                       | 0.001   | 0.0024  | No              | 0                     | No             |
| 5/18/2023 9:09 | 0                       | 0.001   | 0.0021  | No              | 0                     | No             |
| 5/18/2023 9:10 | 0                       | 0   | 0.0019  | No              | 0                     | No             |
| 5/18/2023 9:11 | 0                       | 0.003   | 0.0017  | No              | 0                     | No             |
| 5/18/2023 9:12 | 0                       | 0.001   | 0.0015  | No              | 0                     | No             |
| 5/18/2023 9:13 | 0                       | 0.002   | 0.0015  | No              | 0                     | No             |
| 5/18/2023 9:14 | 0                       | 0.002   | 0.0015  | No              | 0                     | No             |

**Downwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m³) | Mass Conc. Total mg/m³ AVG 15m (mg/m³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|--|--|-----------------|-----------------------|----------------|
| 5/18/2023 9:15  | 0                       | 0.001                                  | 0.0014                                 | No              | 0                     | No             |
| 5/18/2023 9:16  | 0                       | 0.002                                  | 0.0014                                 | No              | 0                     | No             |
| 5/18/2023 9:17  | 0                       | 0.001                                  | 0.0013                                 | No              | 0                     | No             |
| 5/18/2023 9:18  | 0.017                   | 0                                      | 0.0013                                 | No              | 0.0011                | No             |
| 5/18/2023 9:19  | 0                       | 0.016                                  | 0.0021                                 | No              | 0.0011                | No             |
| 5/18/2023 9:20  | 0                       | 0.008                                  | 0.0025                                 | No              | 0.0011                | No             |
| 5/18/2023 9:21  | 0                       | 0                                      | 0.0025                                 | No              | 0.0011                | No             |
| 5/18/2023 9:22  | 0                       | 0                                      | 0.0025                                 | No              | 0.0011                | No             |
| 5/18/2023 9:23  | 0                       | 0                                      | 0.0025                                 | No              | 0.0011                | No             |
| 5/18/2023 9:24  | 0.002                   | -0.001                                 | 0.0023                                 | No              | 0.0013                | No             |
| 5/18/2023 9:25  | 0                       | -0.001                                 | 0.0023                                 | No              | 0.0013                | No             |
| 5/18/2023 9:26  | 0                       | 0.001                                  | 0.0021                                 | No              | 0.0013                | No             |
| 5/18/2023 9:27  | 0                       | 0                                      | 0.0021                                 | No              | 0.0013                | No             |
| 5/18/2023 9:28  | 0                       | 0                                      | 0.0019                                 | No              | 0.0013                | No             |
| 5/18/2023 9:29  | 0                       | 0                                      | 0.0018                                 | No              | 0.0013                | No             |
| 5/18/2023 9:30  | 0.012                   | 0.001                                  | 0.0018                                 | No              | 0.0021                | No             |
| 5/18/2023 9:31  | 0                       | 0                                      | 0.0017                                 | No              | 0.0021                | No             |
| 5/18/2023 9:32  | 0                       | -0.001                                 | 0.0015                                 | No              | 0.0021                | No             |
| 5/18/2023 9:33  | 0                       | -0.001                                 | 0.0015                                 | No              | 0.0009                | No             |
| 5/18/2023 9:34  | 0.014                   | 0                                      | 0.0004                                 | No              | 0.0019                | No             |
| 5/18/2023 9:35  | 0                       | 0.001                                  | -0.0001                                | No              | 0.0019                | No             |
| 5/18/2023 9:36  | 0                       | 0                                      | -0.0001                                | No              | 0.0019                | No             |
| 5/18/2023 9:37  | 0.02                    | 0.025                                  | 0.0016                                 | No              | 0.0032                | No             |
| 5/18/2023 9:38  | 0                       | -0.002                                 | 0.0015                                 | No              | 0.0032                | No             |
| 5/18/2023 9:39  | 0                       | -0.002                                 | 0.0014                                 | No              | 0.0031                | No             |
| 5/18/2023 9:40  | 0                       | -0.001                                 | 0.0014                                 | No              | 0.0031                | No             |
| 5/18/2023 9:41  | 0                       | 0.001                                  | 0.0014                                 | No              | 0.0031                | No             |
| 5/18/2023 9:42  | 0                       | -0.002                                 | 0.0013                                 | No              | 0.0031                | No             |
| 5/18/2023 9:43  | 0.055                   | -0.001                                 | 0.0012                                 | No              | 0.0067                | No             |
| 5/18/2023 9:44  | 0.006                   | -0.001                                 | 0.0011                                 | No              | 0.0071                | No             |
| 5/18/2023 9:45  | 0                       | 0.007                                  | 0.0015                                 | No              | 0.0063                | No             |
| 5/18/2023 9:46  | 0                       | -0.001                                 | 0.0015                                 | No              | 0.0063                | No             |
| 5/18/2023 9:47  | 0                       | -0.002                                 | 0.0014                                 | No              | 0.0063                | No             |
| 5/18/2023 9:48  | 0                       | -0.002                                 | 0.0013                                 | No              | 0.0063                | No             |
| 5/18/2023 9:49  | 0.003                   | -0.003                                 | 0.0011                                 | No              | 0.0056                | No             |
| 5/18/2023 9:50  | 0                       | -0.002                                 | 0.0009                                 | No              | 0.0056                | No             |
| 5/18/2023 9:51  | 0                       | -0.002                                 | 0.0008                                 | No              | 0.0056                | No             |
| 5/18/2023 9:52  | 0.019                   | 0.002                                  | -0.0007                                | No              | 0.0055                | No             |
| 5/18/2023 9:53  | 0                       | -0.003                                 | -0.0008                                | No              | 0.0055                | No             |
| 5/18/2023 9:54  | 0.01                    | -0.005                                 | -0.001                                 | No              | 0.0062                | No             |
| 5/18/2023 9:55  | 0.019                   | -0.005                                 | -0.0013                                | No              | 0.0075                | No             |
| 5/18/2023 9:56  | 0                       | -0.005                                 | -0.0017                                | No              | 0.0075                | No             |
| 5/18/2023 9:57  | 0                       | -0.004                                 | -0.0018                                | No              | 0.0075                | No             |
| 5/18/2023 9:58  | 0                       | -0.005                                 | -0.0021                                | No              | 0.0038                | No             |
| 5/18/2023 9:59  | 0                       | -0.005                                 | -0.0023                                | No              | 0.0034                | No             |
| 5/18/2023 10:00 | 0.007                   | -0.006                                 | -0.0032                                | No              | 0.0039                | No             |
| 5/18/2023 10:01 | 0                       | -0.004                                 | -0.0034                                | No              | 0.0039                | No             |
| 5/18/2023 10:02 | 0                       | 0.001                                  | -0.0032                                | No              | 0.0039                | No             |
| 5/18/2023 10:03 | 0.006                   | -0.005                                 | -0.0034                                | No              | 0.0043                | No             |
| 5/18/2023 10:04 | 0                       | -0.007                                 | -0.0037                                | No              | 0.0041                | No             |
| 5/18/2023 10:05 | 0.01                    | -0.007                                 | -0.004                                 | No              | 0.0047                | No             |
| 5/18/2023 10:06 | 0                       | -0.007                                 | -0.0043                                | No              | 0.0047                | No             |
| 5/18/2023 10:07 | 0                       | -0.006                                 | -0.0049                                | No              | 0.0035                | No             |
| 5/18/2023 10:08 | 0                       | -0.007                                 | -0.0051                                | No              | 0.0035                | No             |

**Downwind Station**

| Time            | Instaneous VOC (ppm) | Instaneous Mass Conc. Total (mg/m³) | Mass Conc. Total mg/m³ AVG 15m (mg/m³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|----------------------|-------------------------------------|--|-----------------|-----------------------|----------------|
| 5/18/2023 10:09 | 0                    | -0.007                              | -0.0053                                | No              | 0.0028                | No             |
| 5/18/2023 10:10 | 0                    | -0.008                              | -0.0055                                | No              | 0.0015                | No             |
| 5/18/2023 10:11 | 0                    | -0.008                              | -0.0057                                | No              | 0.0015                | No             |
| 5/18/2023 10:12 | 0                    | -0.007                              | -0.0059                                | No              | 0.0015                | No             |
| 5/18/2023 10:13 | 0                    | -0.006                              | -0.0059                                | No              | 0.0015                | No             |
| 5/18/2023 10:14 | 0                    | -0.005                              | -0.0059                                | No              | 0.0015                | No             |
| 5/18/2023 10:15 | 0.01                 | -0.007                              | -0.006                                 | No              | 0.0017                | No             |
| 5/18/2023 10:16 | 0                    | -0.006                              | -0.0061                                | No              | 0.0017                | No             |
| 5/18/2023 10:17 | 0.054                | -0.006                              | -0.0066                                | No              | 0.0053                | No             |
| 5/18/2023 10:18 | 0                    | -0.005                              | -0.0066                                | No              | 0.0049                | No             |
| 5/18/2023 10:19 | 0.006                | -0.004                              | -0.0064                                | No              | 0.0053                | No             |
| 5/18/2023 10:20 | 0                    | -0.005                              | -0.0063                                | No              | 0.0047                | No             |
| 5/18/2023 10:21 | 0                    | -0.007                              | -0.0063                                | No              | 0.0047                | No             |
| 5/18/2023 10:22 | 0                    | -0.006                              | -0.0063                                | No              | 0.0047                | No             |
| 5/18/2023 10:23 | 0                    | -0.007                              | -0.0063                                | No              | 0.0047                | No             |
| 5/18/2023 10:24 | 0                    | -0.008                              | -0.0063                                | No              | 0.0047                | No             |
| 5/18/2023 10:25 | 0                    | 0                                   | -0.0058                                | No              | 0.0047                | No             |
| 5/18/2023 10:26 | 0                    | -0.007                              | -0.0057                                | No              | 0.0047                | No             |
| 5/18/2023 10:27 | 0                    | -0.008                              | -0.0058                                | No              | 0.0047                | No             |
| 5/18/2023 10:28 | 0                    | -0.008                              | -0.0059                                | No              | 0.0047                | No             |
| 5/18/2023 10:29 | 0                    | -0.007                              | -0.0061                                | No              | 0.0047                | No             |
| 5/18/2023 10:30 | 0                    | -0.008                              | -0.0061                                | No              | 0.004                 | No             |
| 5/18/2023 10:31 | 0                    | -0.008                              | -0.0063                                | No              | 0.004                 | No             |
| 5/18/2023 10:32 | 0                    | -0.006                              | -0.0063                                | No              | 0.0004                | No             |
| 5/18/2023 10:33 | 0                    | -0.008                              | -0.0065                                | No              | 0.0004                | No             |
| 5/18/2023 10:34 | 0                    | -0.007                              | -0.0067                                | No              | 0                     | No             |
| 5/18/2023 10:35 | 0.073                | -0.002                              | -0.0065                                | No              | 0.0049                | No             |
| 5/18/2023 10:36 | 0                    | -0.001                              | -0.0061                                | No              | 0.0049                | No             |
| 5/18/2023 10:37 | 0.009                | 0.002                               | -0.0055                                | No              | 0.0055                | No             |
| 5/18/2023 10:38 | 0                    | 0.046                               | -0.002                                 | No              | 0.0055                | No             |
| 5/18/2023 10:39 | 0                    | 0.051                               | 0.0019                                 | No              | 0.0055                | No             |
| 5/18/2023 10:40 | 0                    | 0.011                               | 0.0027                                 | No              | 0.0055                | No             |
| 5/18/2023 10:41 | 0                    | 0.007                               | 0.0036                                 | No              | 0.0055                | No             |
| 5/18/2023 10:42 | 0                    | 0.004                               | 0.0044                                 | No              | 0.0055                | No             |
| 5/18/2023 10:43 | 0                    | 0.01                                | 0.0056                                 | No              | 0.0055                | No             |
| 5/18/2023 10:44 | 0                    | 0.025                               | 0.0077                                 | No              | 0.0055                | No             |
| 5/18/2023 10:45 | 0                    | 0.005                               | 0.0086                                 | No              | 0.0055                | No             |
| 5/18/2023 10:46 | 0                    | 0.005                               | 0.0095                                 | No              | 0.0055                | No             |
| 5/18/2023 10:47 | 0                    | 0.005                               | 0.0102                                 | No              | 0.0055                | No             |
| 5/18/2023 10:48 | 0                    | 0.005                               | 0.0111                                 | No              | 0.0055                | No             |
| 5/18/2023 10:49 | 0                    | 0.004                               | 0.0118                                 | No              | 0.0055                | No             |
| 5/18/2023 10:50 | 0                    | 0.007                               | 0.0124                                 | No              | 0.0006                | No             |
| 5/18/2023 10:51 | 0                    | 0.006                               | 0.0129                                 | No              | 0.0006                | No             |
| 5/18/2023 10:52 | 0                    | 0.006                               | 0.0131                                 | No              | 0                     | No             |
| 5/18/2023 10:53 | 0                    | 0.006                               | 0.0105                                 | No              | 0                     | No             |
| 5/18/2023 10:54 | 0                    | 0.01                                | 0.0077                                 | No              | 0                     | No             |
| 5/18/2023 10:55 | 0                    | 0.012                               | 0.0078                                 | No              | 0                     | No             |
| 5/18/2023 10:56 | 0                    | 0.007                               | 0.0078                                 | No              | 0                     | No             |



**Downwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 10:57 | 0                       | 0.008   | 0.0081  | No              | 0                     | No             |
| 5/18/2023 10:58 | 0                       | 0.036   | 0.0098  | No              | 0                     | No             |
| 5/18/2023 10:59 | 0                       | 0.071   | 0.0129  | No              | 0                     | No             |
| 5/18/2023 11:00 | 0                       | 0.042   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 11:01 | 0                       | 0.012   | 0.0158  | No              | 0                     | No             |
| 5/18/2023 11:02 | 0                       | 0.024   | 0.0171  | No              | 0                     | No             |
| 5/18/2023 11:03 | 0                       | 0.016   | 0.0178  | No              | 0                     | No             |
| 5/18/2023 11:04 | 0                       | 0.012   | 0.0183  | No              | 0                     | No             |
| 5/18/2023 11:05 | 0                       | 0.01  | 0.0185  | No              | 0                     | No             |
| 5/18/2023 11:06 | 0                       | 0.007   | 0.0186  | No              | 0                     | No             |
| 5/18/2023 11:07 | 0                       | 0.101   | 0.0249  | No              | 0                     | No             |
| 5/18/2023 11:08 | 0                       | 0.06  | 0.0285  | No              | 0                     | No             |
| 5/18/2023 11:09 | 0                       | 0.049   | 0.0311  | No              | 0                     | No             |
| 5/18/2023 11:10 | 0                       | 0.006   | 0.0307  | No              | 0                     | No             |
| 5/18/2023 11:11 | 0                       | 0.006   | 0.0307  | No              | 0                     | No             |
| 5/18/2023 11:12 | 0                       | 0.008   | 0.0307  | No              | 0                     | No             |
| 5/18/2023 11:13 | 0                       | 0.008   | 0.0288  | No              | 0                     | No             |
| 5/18/2023 11:14 | 0                       | 0.009   | 0.0247  | No              | 0                     | No             |
| 5/18/2023 11:15 | 0                       | 0.006   | 0.0223  | No              | 0                     | No             |
| 5/18/2023 11:16 | 0                       | 0.007   | 0.0219  | No              | 0                     | No             |
| 5/18/2023 11:17 | 0                       | 0.005   | 0.0207  | No              | 0                     | No             |
| 5/18/2023 11:18 | 0                       | 0.006   | 0.02  | No              | 0                     | No             |
| 5/18/2023 11:19 | 0                       | 0.006   | 0.0196  | No              | 0                     | No             |
| 5/18/2023 11:20 | 0                       | 0.007   | 0.0194  | No              | 0                     | No             |
| 5/18/2023 11:21 | 0                       | 0.006   | 0.0193  | No              | 0                     | No             |
| 5/18/2023 11:22 | 0                       | 0.006   | 0.013   | No              | 0                     | No             |
| 5/18/2023 11:23 | 0                       | 0.006   | 0.0094  | No              | 0                     | No             |
| 5/18/2023 11:24 | 0                       | 0.007   | 0.0066  | No              | 0                     | No             |
| 5/18/2023 11:25 | 0                       | 0.006   | 0.0066  | No              | 0                     | No             |
| 5/18/2023 11:26 | 0                       | 0.006   | 0.0066  | No              | 0                     | No             |
| 5/18/2023 11:27 | 0                       | 0.006   | 0.0065  | No              | 0                     | No             |
| 5/18/2023 11:28 | 0                       | 0.007   | 0.0064  | No              | 0                     | No             |
| 5/18/2023 11:29 | 0                       | 0.013   | 0.0067  | No              | 0                     | No             |
| 5/18/2023 11:30 | 0                       | 0.01  | 0.0069  | No              | 0                     | No             |
| 5/18/2023 11:31 | 0                       | 0.007   | 0.0069  | No              | 0                     | No             |
| 5/18/2023 11:32 | 0                       | 0.008   | 0.0071  | No              | 0                     | No             |
| 5/18/2023 11:33 | 0                       | 0.006   | 0.0071  | No              | 0                     | No             |
| 5/18/2023 11:34 | 0.018                   | 0.007   | 0.0072  | No              | 0.0012                | No             |
| 5/18/2023 11:35 | 0                       | 0.009   | 0.0073  | No              | 0.0012                | No             |
| 5/18/2023 11:36 | 0                       | 0.007   | 0.0074  | No              | 0.0012                | No             |
| 5/18/2023 11:37 | 0                       | 0.008   | 0.0075  | No              | 0.0012                | No             |
| 5/18/2023 11:38 | 0                       | 0.007   | 0.0076  | No              | 0.0012                | No             |
| 5/18/2023 11:39 | 0                       | 0.009   | 0.0077  | No              | 0.0012                | No             |
| 5/18/2023 11:40 | 0                       | 0.015   | 0.0083  | No              | 0.0012                | No             |
| 5/18/2023 11:41 | 0                       | 0.012   | 0.0087  | No              | 0.0012                | No             |
| 5/18/2023 11:42 | 0                       | 0.01  | 0.009   | No              | 0.0012                | No             |
| 5/18/2023 11:43 | 0                       | 0.012   | 0.0093  | No              | 0.0012                | No             |
| 5/18/2023 11:44 | 0                       | 0.009   | 0.0091  | No              | 0.0012                | No             |
| 5/18/2023 11:45 | 0                       | 0.008   | 0.0089  | No              | 0.0012                | No             |
| 5/18/2023 11:46 | 0                       | 0.009   | 0.0091  | No              | 0.0012                | No             |
| 5/18/2023 11:47 | 0                       | 0.013   | 0.0094  | No              | 0.0012                | No             |
| 5/18/2023 11:48 | 0                       | 0.008   | 0.0095  | No              | 0.0012                | No             |
| 5/18/2023 11:49 | 0                       | 0.008   | 0.0096  | No              | 0                     | No             |
| 5/18/2023 11:50 | 0                       | 0.01  | 0.0097  | No              | 0                     | No             |

**Downwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 11:51 | 0                       | 0.011   | 0.0099  | No              | 0                     | No             |
| 5/18/2023 11:52 | 0                       | 0.009   | 0.01  | No              | 0                     | No             |
| 5/18/2023 11:53 | 0.016                   | 0.016   | 0.0106  | No              | 0.0011                | No             |
| 5/18/2023 11:54 | 0                       | 0.01  | 0.0107  | No              | 0.0011                | No             |
| 5/18/2023 11:55 | 0                       | 0.009   | 0.0103  | No              | 0.0011                | No             |
| 5/18/2023 11:56 | 0                       | 0.011   | 0.0102  | No              | 0.0011                | No             |
| 5/18/2023 11:57 | 0                       | 0.013   | 0.0104  | No              | 0.0011                | No             |
| 5/18/2023 11:58 | 0                       | 0.021   | 0.011   | No              | 0.0011                | No             |
| 5/18/2023 11:59 | 0                       | 0.014   | 0.0113  | No              | 0.0011                | No             |
| 5/18/2023 12:00 | 0                       | 0.016   | 0.0119  | No              | 0.0011                | No             |
| 5/18/2023 12:01 | 0.038                   | 0.022   | 0.0127  | No              | 0.0036                | No             |
| 5/18/2023 12:02 | 0                       | 0.023   | 0.0134  | No              | 0.0036                | No             |
| 5/18/2023 12:03 | 0                       | 0.013   | 0.0137  | No              | 0.0036                | No             |
| 5/18/2023 12:04 | 0                       | 0.012   | 0.014   | No              | 0.0036                | No             |
| 5/18/2023 12:05 | 0                       | 0.011   | 0.0141  | No              | 0.0036                | No             |
| 5/18/2023 12:06 | 0                       | 0.019   | 0.0146  | No              | 0.0036                | No             |
| 5/18/2023 12:07 | 0                       | 0.036   | 0.0164  | No              | 0.0036                | No             |
| 5/18/2023 12:08 | 0                       | 0.013   | 0.0162  | No              | 0.0025                | No             |
| 5/18/2023 12:09 | 0                       | 0.017   | 0.0167  | No              | 0.0025                | No             |
| 5/18/2023 12:10 | 0                       | 0.013   | 0.0169  | No              | 0.0025                | No             |
| 5/18/2023 12:11 | 0                       | 0.012   | 0.017   | No              | 0.0025                | No             |
| 5/18/2023 12:12 | 0                       | 0.012   | 0.0169  | No              | 0.0025                | No             |
| 5/18/2023 12:13 | 0                       | 0.013   | 0.0164  | No              | 0.0025                | No             |
| 5/18/2023 12:14 | 0                       | 0.013   | 0.0163  | No              | 0.0025                | No             |
| 5/18/2023 12:15 | 0                       | 0.016   | 0.0163  | No              | 0.0025                | No             |
| 5/18/2023 12:16 | 0                       | 0.013   | 0.0157  | No              | 0                     | No             |
| 5/18/2023 12:17 | 0                       | 0.016   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 12:18 | 0                       | 0.013   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 12:19 | 0                       | 0.013   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 12:20 | 0                       | 0.016   | 0.0157  | No              | 0                     | No             |
| 5/18/2023 12:21 | 0                       | 0.015   | 0.0154  | No              | 0                     | No             |
| 5/18/2023 12:22 | 0                       | 0.013   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:23 | 0                       | 0.014   | 0.0139  | No              | 0                     | No             |
| 5/18/2023 12:24 | 0                       | 0.013   | 0.0137  | No              | 0                     | No             |
| 5/18/2023 12:25 | 0                       | 0.015   | 0.0138  | No              | 0                     | No             |
| 5/18/2023 12:26 | 0                       | 0.017   | 0.0141  | No              | 0                     | No             |
| 5/18/2023 12:27 | 0                       | 0.013   | 0.0142  | No              | 0                     | No             |
| 5/18/2023 12:28 | 0                       | 0.014   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 12:29 | 0                       | 0.014   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 12:30 | 0                       | 0.015   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 12:31 | 0                       | 0.014   | 0.0143  | No              | 0                     | No             |
| 5/18/2023 12:32 | 0.001                   | 0.013   | 0.0141  | No              | 0.0001                | No             |
| 5/18/2023 12:33 | 0                       | 0.013   | 0.0141  | No              | 0.0001                | No             |
| 5/18/2023 12:34 | 0                       | 0.015   | 0.0143  | No              | 0.0001                | No             |
| 5/18/2023 12:35 | 0                       | 0.016   | 0.0143  | No              | 0.0001                | No             |
| 5/18/2023 12:36 | 0                       | 0.015   | 0.0143  | No              | 0.0001                | No             |
| 5/18/2023 12:37 | 0                       | 0.015   | 0.0144  | No              | 0.0001                | No             |
| 5/18/2023 12:38 | 0                       | 0.025   | 0.0151  | No              | 0.0001                | No             |
| 5/18/2023 12:39 | 0                       | 0.015   | 0.0153  | No              | 0.0001                | No             |
| 5/18/2023 12:40 | 0                       | 0.014   | 0.0152  | No              | 0.0001                | No             |
| 5/18/2023 12:41 | 0                       | 0.013   | 0.0149  | No              | 0.0001                | No             |
| 5/18/2023 12:42 | 0                       | 0.019   | 0.0153  | No              | 0.0001                | No             |
| 5/18/2023 12:43 | 0                       | 0.014   | 0.0153  | No              | 0.0001                | No             |
| 5/18/2023 12:44 | 0                       | 0.013   | 0.0153  | No              | 0.0001                | No             |

**Downwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 12:45 | 0                       | 0.013   | 0.0151  | No              | 0.0001                | No             |
| 5/18/2023 12:46 | 0                       | 0.014   | 0.0151  | No              | 0.0001                | No             |
| 5/18/2023 12:47 | 0                       | 0.015   | 0.0153  | No              | 0                     | No             |
| 5/18/2023 12:48 | 0                       | 0.017   | 0.0155  | No              | 0                     | No             |
| 5/18/2023 12:49 | 0                       | 0.017   | 0.0157  | No              | 0                     | No             |
| 5/18/2023 12:50 | 0                       | 0.017   | 0.0157  | No              | 0                     | No             |
| 5/18/2023 12:51 | 0                       | 0.021   | 0.0161  | No              | 0                     | No             |
| 5/18/2023 12:52 | 0                       | 0.037   | 0.0176  | No              | 0                     | No             |
| 5/18/2023 12:53 | 0                       | 0.019   | 0.0172  | No              | 0                     | No             |
| 5/18/2023 12:54 | 0                       | 0.017   | 0.0173  | No              | 0                     | No             |
| 5/18/2023 12:55 | 0                       | 0.016   | 0.0175  | No              | 0                     | No             |
| 5/18/2023 12:56 | 0                       | 0.014   | 0.0175  | No              | 0                     | No             |
| 5/18/2023 12:57 | 0                       | 0.021   | 0.0177  | No              | 0                     | No             |
| 5/18/2023 12:58 | 0                       | 0.016   | 0.0178  | No              | 0                     | No             |
| 5/18/2023 12:59 | 0                       | 0.02  | 0.0183  | No              | 0                     | No             |
| 5/18/2023 13:00 | 0                       | 0.018   | 0.0186  | No              | 0                     | No             |
| 5/18/2023 13:01 | 0                       | 0.018   | 0.0189  | No              | 0                     | No             |
| 5/18/2023 13:02 | 0                       | 0.015   | 0.0189  | No              | 0                     | No             |
| 5/18/2023 13:03 | 0                       | 0.014   | 0.0187  | No              | 0                     | No             |
| 5/18/2023 13:04 | 0                       | 0.017   | 0.0187  | No              | 0                     | No             |
| 5/18/2023 13:05 | 0                       | 0.026   | 0.0193  | No              | 0                     | No             |
| 5/18/2023 13:06 | 0                       | 0.021   | 0.0193  | No              | 0                     | No             |
| 5/18/2023 13:07 | 0                       | 0.023   | 0.0183  | No              | 0                     | No             |
| 5/18/2023 13:08 | 0                       | 0.02  | 0.0184  | No              | 0                     | No             |
| 5/18/2023 13:09 | 0                       | 0.018   | 0.0185  | No              | 0                     | No             |
| 5/18/2023 13:10 | 0                       | 0.124   | 0.0257  | No              | 0                     | No             |
| 5/18/2023 13:11 | 0                       | 0.02  | 0.0261  | No              | 0                     | No             |
| 5/18/2023 13:12 | 0                       | 0.016   | 0.0257  | No              | 0                     | No             |
| 5/18/2023 13:13 | 0                       | 0.016   | 0.0257  | No              | 0                     | No             |
| 5/18/2023 13:14 | 0                       | 0.019   | 0.0257  | No              | 0                     | No             |
| 5/18/2023 13:15 | 0                       | 0.015   | 0.0255  | No              | 0                     | No             |
| 5/18/2023 13:16 | 0                       | 0.015   | 0.0253  | No              | 0                     | No             |
| 5/18/2023 13:17 | 0                       | 0.015   | 0.0253  | No              | 0                     | No             |
| 5/18/2023 13:18 | 0                       | 0.016   | 0.0254  | No              | 0                     | No             |
| 5/18/2023 13:19 | 0                       | 0.057   | 0.0281  | No              | 0                     | No             |
| 5/18/2023 13:20 | 0                       | 0.028   | 0.0282  | No              | 0                     | No             |
| 5/18/2023 13:21 | 0                       | 0.024   | 0.0284  | No              | 0                     | No             |
| 5/18/2023 13:22 | 0                       | 0.017   | 0.028   | No              | 0                     | No             |
| 5/18/2023 13:23 | 0                       | 0.015   | 0.0277  | No              | 0                     | No             |
| 5/18/2023 13:24 | 0                       | 0.015   | 0.0275  | No              | 0                     | No             |
| 5/18/2023 13:25 | 0                       | 0.017   | 0.0203  | No              | 0                     | No             |
| 5/18/2023 13:26 | 0                       | 0.015   | 0.02  | No              | 0                     | No             |
| 5/18/2023 13:27 | 0                       | 0.028   | 0.0208  | No              | 0                     | No             |
| 5/18/2023 13:28 | 0                       | 0.017   | 0.0209  | No              | 0                     | No             |
| 5/18/2023 13:29 | 0                       | 0.015   | 0.0206  | No              | 0                     | No             |
| 5/18/2023 13:30 | 0                       | 0.015   | 0.0206  | No              | 0                     | No             |
| 5/18/2023 13:31 | 0                       | 0.019   | 0.0209  | No              | 0                     | No             |
| 5/18/2023 13:32 | 0                       | 0.022   | 0.0213  | No              | 0                     | No             |
| 5/18/2023 13:33 | 0                       | 0.019   | 0.0215  | No              | 0                     | No             |
| 5/18/2023 13:34 | 0                       | 0.019   | 0.019   | No              | 0                     | No             |
| 5/18/2023 13:35 | 0                       | 0.014   | 0.0181  | No              | 0                     | No             |
| 5/18/2023 13:36 | 0                       | 0.016   | 0.0175  | No              | 0                     | No             |
| 5/18/2023 13:37 | 0                       | 0.021   | 0.0178  | No              | 0                     | No             |
| 5/18/2023 13:38 | 0                       | 0.02  | 0.0181  | No              | 0                     | No             |

**Downwind Station**

| Time            | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m <sup>3</sup> ) | Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> ) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/18/2023 13:39 | 0                       | 0.017   | 0.0183  | No              | 0                     | No             |
| 5/18/2023 13:40 | 0                       | 0.023   | 0.0187  | No              | 0                     | No             |
| 5/18/2023 13:41 | 0                       | 0.062   | 0.0218  | No              | 0                     | No             |
| 5/18/2023 13:42 | 0                       | 0.023   | 0.0215  | No              | 0                     | No             |
| 5/18/2023 13:43 | 0                       | 0.019   | 0.0216  | No              | 0                     | No             |
| 5/18/2023 13:44 | 0                       | 0.027   | 0.0224  | No              | 0                     | No             |
| 5/18/2023 13:45 | 0                       | 0.022   | 0.0229  | No              | 0                     | No             |
| 5/18/2023 13:46 | 0                       | 0.025   | 0.0233  | No              | 0                     | No             |
| 5/18/2023 13:47 | 0                       | 0.018   | 0.023   | No              | 0                     | No             |
| 5/18/2023 13:48 | 0                       | 0.015   | 0.0227  | No              | 0                     | No             |
| 5/18/2023 13:49 | 0                       | 0.026   | 0.0232  | No              | 0                     | No             |
| 5/18/2023 13:50 | 0                       | 0.254   | 0.0392  | No              | 0                     | No             |
| 5/18/2023 13:51 | 0                       | 0.103   | 0.045   | No              | 0                     | No             |
| 5/18/2023 13:52 | 0                       | 0.018   | 0.0448  | No              | 0                     | No             |
| 5/18/2023 13:53 | 0                       | 0.025   | 0.0451  | No              | 0                     | No             |
| 5/18/2023 13:54 | 0                       | 0.018   | 0.0452  | No              | 0                     | No             |
| 5/18/2023 13:55 | 0                       | 0.024   | 0.0453  | No              | 0                     | No             |
| 5/18/2023 13:56 | 0                       | 0.021   | 0.0425  | No              | 0                     | No             |
| 5/18/2023 13:57 | 0                       | 0.021   | 0.0424  | No              | 0                     | No             |
| 5/18/2023 13:58 | 0                       | 0.017   | 0.0423  | No              | 0                     | No             |
| 5/18/2023 13:59 | 0                       | 0.015   | 0.0415  | No              | 0                     | No             |
| 5/18/2023 14:00 | 0                       | 0.018   | 0.0412  | No              | 0                     | No             |
| 5/18/2023 14:01 | 0                       | 0.018   | 0.0407  | No              | 0                     | No             |
| 5/18/2023 14:02 | 0                       | 0.097   | 0.046   | No              | 0                     | No             |
| 5/18/2023 14:03 | 0                       | 0.015   | 0.046   | No              | 0                     | No             |
| 5/18/2023 14:04 | 0                       | 0.024   | 0.0459  | No              | 0                     | No             |
| 5/18/2023 14:05 | 0                       | 0.038   | 0.0315  | No              | 0                     | No             |
| 5/18/2023 14:06 | 0                       | 0.015   | 0.0256  | No              | 0                     | No             |
| 5/18/2023 14:07 | 0                       | 0.014   | 0.0253  | No              | 0                     | No             |
| 5/18/2023 14:08 | 0                       | 0.014   | 0.0246  | No              | 0                     | No             |
| 5/18/2023 14:09 | 0                       | 0.013   | 0.0243  | No              | 0                     | No             |
| 5/18/2023 14:10 | 0                       | 0.013   | 0.0235  | No              | 0                     | No             |
| 5/18/2023 14:11 | 0                       | 0.017   | 0.0233  | No              | 0                     | No             |
| 5/18/2023 14:12 | 0                       | 0.017   | 0.023   | No              | 0                     | No             |
| 5/18/2023 14:13 | 0                       | 0.016   | 0.0229  | No              | 0                     | No             |
| 5/18/2023 14:14 | 0                       | 0.023   | 0.0235  | No              | 0                     | No             |
| 5/18/2023 14:15 | 0                       | 0.026   | 0.024   | No              | 0                     | No             |
| 5/18/2023 14:16 | 0                       | 0.028   | 0.0247  | No              | 0                     | No             |
| 5/18/2023 14:17 | 0                       | 0.015   | 0.0192  | No              | 0                     | No             |
| 5/18/2023 14:18 | 0                       | 0.017   | 0.0193  | No              | 0                     | No             |
| 5/18/2023 14:19 | 0                       | 0.012   | 0.0185  | No              | 0                     | No             |
| 5/18/2023 14:20 | 0                       | 0.012   | 0.0168  | No              | 0                     | No             |
| 5/18/2023 14:21 | 0                       | 0.015   | 0.0168  | No              | 0                     | No             |
| 5/18/2023 14:22 | 0                       | 0.014   | 0.0168  | No              | 0                     | No             |
| 5/18/2023 14:23 | 0                       | 0.029   | 0.0178  | No              | 0                     | No             |
| 5/18/2023 14:24 | 0                       | 0.023   | 0.0185  | No              | 0                     | No             |
| 5/18/2023 14:25 | 0                       | 0.036   | 0.02  | No              | 0                     | No             |
| 5/18/2023 14:26 | 0                       | 0.015   | 0.0199  | No              | 0                     | No             |
| 5/18/2023 14:27 | 0                       | 0.014   | 0.0197  | No              | 0                     | No             |
| 5/18/2023 14:28 | 0                       | 0.032   | 0.0207  | No              | 0                     | No             |
| 5/18/2023 14:29 | 0                       | 0.039   | 0.0218  | No              | 0                     | No             |
| 5/18/2023 14:30 | 0                       | 0.024   | 0.0217  | No              | 0                     | No             |
| 5/18/2023 14:31 | 0                       | 0.047   | 0.0229  | No              | 0                     | No             |
| 5/18/2023 14:32 | 0                       | 0.018   | 0.0231  | No              | 0                     | No             |

**Downwind Station**

| Time            | Instaneous VOC (ppm) | Instaneous Mass Conc. Total (mg/m³) | Mass Conc. Total mg/m³ AVG 15m (mg/m³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|----------------------|-------------------------------------|--|-----------------|-----------------------|----------------|
| 5/18/2023 14:33 | 0                    | 0.016                               | 0.0231                                 | No              | 0                     | No             |
| 5/18/2023 14:34 | 0                    | 0.014                               | 0.0232                                 | No              | 0                     | No             |
| 5/18/2023 14:35 | 0                    | 0.013                               | 0.0233                                 | No              | 0                     | No             |
| 5/18/2023 14:36 | 0                    | 0.02                                | 0.0236                                 | No              | 0                     | No             |
| 5/18/2023 14:37 | 0                    | 0.066                               | 0.0271                                 | No              | 0                     | No             |
| 5/18/2023 14:38 | 0                    | 0.016                               | 0.0262                                 | No              | 0                     | No             |
| 5/18/2023 14:39 | 0                    | 0.013                               | 0.0255                                 | No              | 0                     | No             |
| 5/18/2023 14:40 | 0                    | 0.013                               | 0.024                                  | No              | 0                     | No             |
| 5/18/2023 14:41 | 0                    | 0.017                               | 0.0241                                 | No              | 0                     | No             |
| 5/18/2023 14:42 | 0                    | 0.012                               | 0.024                                  | No              | 0                     | No             |
| 5/18/2023 14:43 | 0                    | 0.012                               | 0.0227                                 | No              | 0                     | No             |
| 5/18/2023 14:44 | 0                    | 0.012                               | 0.0209                                 | No              | 0                     | No             |
| 5/18/2023 14:45 | 0                    | 0.013                               | 0.0201                                 | No              | 0                     | No             |
| 5/18/2023 14:46 | 0                    | 0.018                               | 0.0182                                 | No              | 0                     | No             |
| 5/18/2023 14:47 | 0                    | 0.012                               | 0.0178                                 | No              | 0                     | No             |
| 5/18/2023 14:48 | 0                    | 0.016                               | 0.0178                                 | No              | 0                     | No             |
| 5/18/2023 14:49 | 0                    | 0.018                               | 0.0181                                 | No              | 0                     | No             |
| 5/18/2023 14:50 | 0                    | 0.025                               | 0.0189                                 | No              | 0                     | No             |
| 5/18/2023 14:51 | 0                    | 0.015                               | 0.0185                                 | No              | 0                     | No             |
| 5/18/2023 14:52 | 0                    | 0.015                               | 0.0151                                 | No              | 0                     | No             |
| 5/18/2023 14:53 | 0                    | 0.015                               | 0.0151                                 | No              | 0                     | No             |
| 5/18/2023 14:54 | 0                    | 0.015                               | 0.0152                                 | No              | 0                     | No             |
| 5/18/2023 14:55 | 0                    | 0.017                               | 0.0155                                 | No              | 0                     | No             |
| 5/18/2023 14:56 | 0                    | 0.018                               | 0.0155                                 | No              | 0                     | No             |
| 5/18/2023 14:57 | 0                    | 0.017                               | 0.0159                                 | No              | 0                     | No             |
| 5/18/2023 14:58 | 0                    | 0.015                               | 0.0161                                 | No              | 0                     | No             |
| 5/18/2023 14:59 | 0                    | 0.015                               | 0.0163                                 | No              | 0                     | No             |
| 5/18/2023 15:00 | 0                    | 0.032                               | 0.0175                                 | No              | 0                     | No             |
| 5/18/2023 15:01 | 0                    | 0.027                               | 0.0181                                 | No              | 0                     | No             |
| 5/18/2023 15:02 | 0                    | 0.018                               | 0.0185                                 | No              | 0                     | No             |
| 5/18/2023 15:03 | 0                    | 0.019                               | 0.0187                                 | No              | 0                     | No             |
| 5/18/2023 15:04 | 0                    | 0.02                                | 0.0189                                 | No              | 0                     | No             |
| 5/18/2023 15:05 | 0                    | 0.015                               | 0.0182                                 | No              | 0                     | No             |
| 5/18/2023 15:06 | 0                    | 0.015                               | 0.0182                                 | No              | 0                     | No             |
| 5/18/2023 15:07 | 0                    | 0.015                               | 0.0182                                 | No              | 0                     | No             |