



Daily Activity Report

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

General Site Information

| | |
|-------------------------|---|
| Date: | Wednesday, May 31, 2023 |
| Weather: | Mostly Clear, 50-70°F |
| Wind Direction/Speed: | SE @ 5 mph |
| AKRF Personnel on Site: | Drew Kawalek |
| 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) The plumbing crew began laying sections of SSSD Piping in the southeastern corner of the Site, in WC-03.

| 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

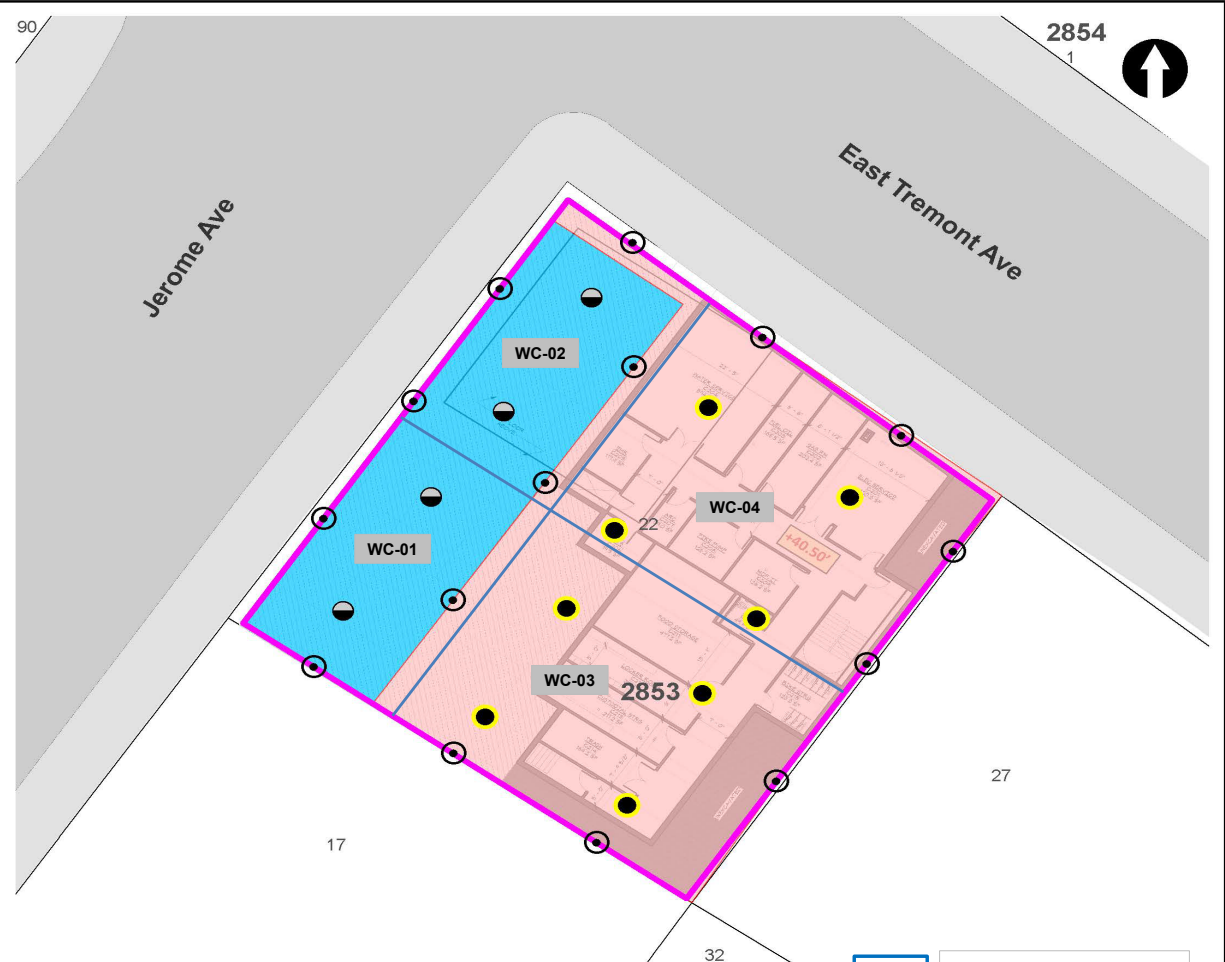
| CAMP Station | UPWIND | | | DOWNWIND | | |
|--|--------|--|--|----------|---------------|--|
| Odors: | None | | | None | | |
| VOC Action Level Exceedance(s): | None | | | Yes | | |
| Particulate Action Level Exceedance(s): | None | | | Yes | | |
| Maximum VOC Level (15 min ppm): | 0.271 | | | 9.116 | 10:32 - 10:57 | |
| Maximum Particulate Level (15 min mg/m ³): | 0.072 | | | 0.2897 | 8:01 - 8:12 | |

Notes: CAMP monitoring was performed throughout the day. There was a downwind particulate exceedance at 08:01 due to soil disturbance directly in front of the CAMP station. AKRF requested that water be applied to the excavation area to suppress dust concentrations, and levels returned to normal. There was a downwind VOC exceedance at 10:32 due to the application of a glue on to the waterproofing membrane directly next to the station. AKRF requested that the crew suspend use of the glue until levels returned to normal. No other dust or VOC exceedances were recorded.

Additional Information

| | |
|---|---|
| Planned Work Activity for Following Day/Week: | <ol style="list-style-type: none"> 1) Continued installation of rebar in WC-02, WC-03, WC-04. 2) Continued pile unearthing and removal in WC-02 and WC-04. 3) Waterproofing and concrete pouring over rebar structures. 4) Importing Gravel |
| 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 10/26/2021 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 | 04/29/2022 |
| PROJECT NO. | 210024 |
| FIGURE | 11 |

Site Photographs

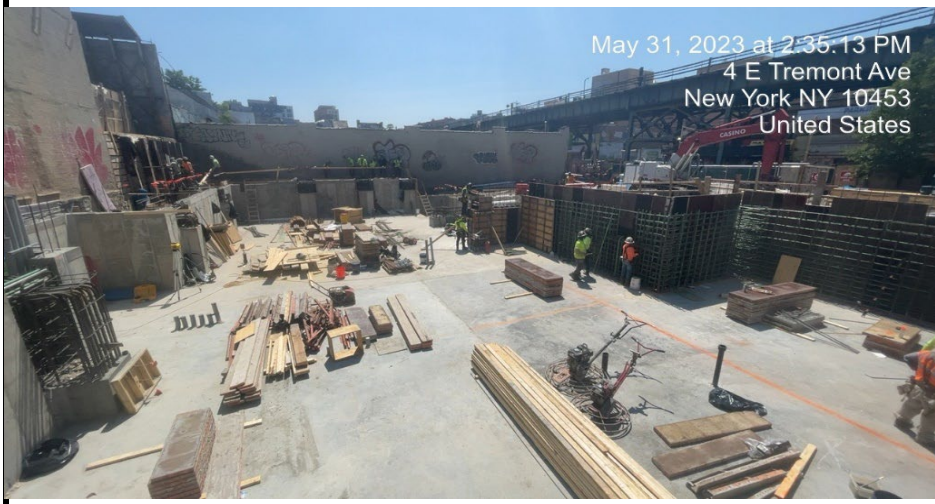
Photograph 1 - The plumbing crew installation SSDS piping in WC-03



Photograph 2 - Applying glue to the wall to affix waterproofing in WC-04 facing South West



Photograph 3 - A view of the Site facing south west



Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 7:05 | 0 | 0.015 | 0.015 | No | 0 | No |
| 5/31/2023 7:06 | 0 | 0.019 | 0.017 | No | 0 | No |
| 5/31/2023 7:07 | 0 | 0.031 | 0.0217 | No | 0 | No |
| 5/31/2023 7:08 | 0 | 0.023 | 0.022 | No | 0 | No |
| 5/31/2023 7:09 | 0 | 0.039 | 0.0254 | No | 0 | No |
| 5/31/2023 7:10 | 0 | 0.057 | 0.0307 | No | 0 | No |
| 5/31/2023 7:11 | 0 | 0.051 | 0.0336 | No | 0 | No |
| 5/31/2023 7:12 | 0 | 0.045 | 0.035 | No | 0 | No |
| 5/31/2023 7:13 | 0 | 0.032 | 0.0347 | No | 0 | No |
| 5/31/2023 7:14 | 0 | 0.033 | 0.0345 | No | 0 | No |
| 5/31/2023 7:15 | 0 | 0.029 | 0.034 | No | 0 | No |
| 5/31/2023 7:16 | 0 | 0.124 | 0.0415 | No | 0 | No |
| 5/31/2023 7:17 | 0 | 0.035 | 0.041 | No | 0 | No |
| 5/31/2023 7:18 | 0 | 0.023 | 0.0397 | No | 0 | No |
| 5/31/2023 7:19 | 0 | 0.293 | 0.0566 | No | 0 | No |
| 5/31/2023 7:20 | 0.628 | 0.195 | 0.0686 | No | 0.0419 | No |
| 5/31/2023 7:21 | 0.006 | 0.064 | 0.0716 | No | 0.0423 | No |
| 5/31/2023 7:22 | 0 | 0.027 | 0.0713 | No | 0.0423 | No |
| 5/31/2023 7:23 | 0 | 0.023 | 0.0713 | No | 0.0423 | No |
| 5/31/2023 7:24 | 0 | 0.026 | 0.0705 | No | 0.0423 | No |
| 5/31/2023 7:25 | 0 | 0.022 | 0.0681 | No | 0.0423 | No |
| 5/31/2023 7:26 | 0 | 0.019 | 0.066 | No | 0.0423 | No |
| 5/31/2023 7:27 | 0 | 0.026 | 0.0647 | No | 0.0423 | No |
| 5/31/2023 7:28 | 0 | 0.025 | 0.0643 | No | 0.0423 | No |
| 5/31/2023 7:29 | 0 | 0.034 | 0.0643 | No | 0.0423 | No |
| 5/31/2023 7:30 | 0 | 0.037 | 0.0649 | No | 0.0423 | No |
| 5/31/2023 7:31 | 0 | 0.018 | 0.0578 | No | 0.0423 | No |
| 5/31/2023 7:32 | 0 | 0.017 | 0.0566 | No | 0.0423 | No |
| 5/31/2023 7:33 | 0 | 0.019 | 0.0563 | No | 0.0423 | No |
| 5/31/2023 7:34 | 0.09 | 0.023 | 0.0383 | No | 0.0483 | No |
| 5/31/2023 7:35 | 0 | 0.025 | 0.027 | No | 0.0064 | No |
| 5/31/2023 7:36 | 0 | 0.02 | 0.0241 | No | 0.006 | No |
| 5/31/2023 7:37 | 0 | 0.017 | 0.0234 | No | 0.006 | No |
| 5/31/2023 7:38 | 0 | 0.017 | 0.023 | No | 0.006 | No |
| 5/31/2023 7:39 | 0 | 0.019 | 0.0225 | No | 0.006 | No |
| 5/31/2023 7:40 | 0 | 0.017 | 0.0222 | No | 0.006 | No |
| 5/31/2023 7:41 | 0 | 0.017 | 0.0221 | No | 0.006 | No |
| 5/31/2023 7:42 | 0 | 0.018 | 0.0215 | No | 0.006 | No |
| 5/31/2023 7:43 | 0 | 0.026 | 0.0216 | No | 0.006 | No |
| 5/31/2023 7:44 | 0 | 0.023 | 0.0209 | No | 0.006 | No |
| 5/31/2023 7:45 | 0 | 0.025 | 0.0201 | No | 0.006 | No |
| 5/31/2023 7:46 | 0 | 0.019 | 0.0201 | No | 0.006 | No |
| 5/31/2023 7:47 | 0 | 0.03 | 0.021 | No | 0.006 | No |
| 5/31/2023 7:48 | 0 | 0.025 | 0.0214 | No | 0.006 | No |
| 5/31/2023 7:49 | 0 | 0.032 | 0.022 | No | 0 | No |
| 5/31/2023 7:50 | 0 | 0.018 | 0.0215 | No | 0 | No |
| 5/31/2023 7:51 | 0 | 0.02 | 0.0215 | No | 0 | No |
| 5/31/2023 7:52 | 0 | 0.018 | 0.0216 | No | 0 | No |
| 5/31/2023 7:53 | 0 | 0.016 | 0.0215 | No | 0 | No |
| 5/31/2023 7:54 | 0 | 0.02 | 0.0216 | No | 0 | No |
| 5/31/2023 7:55 | 0 | 0.04 | 0.0231 | No | 0 | No |
| 5/31/2023 7:56 | 0 | 0.022 | 0.0235 | No | 0 | No |

Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 7:57 | 0 | 0.034 | 0.0245 | No | 0 | No |
| 5/31/2023 7:58 | 0 | 0.03 | 0.0248 | No | 0 | No |
| 5/31/2023 7:59 | 0 | 0.017 | 0.0244 | No | 0 | No |
| 5/31/2023 8:00 | 0 | 0.019 | 0.024 | No | 0 | No |
| 5/31/2023 8:01 | 0 | 0.017 | 0.0239 | No | 0 | No |
| 5/31/2023 8:02 | 0 | 0.019 | 0.0231 | No | 0 | No |
| 5/31/2023 8:03 | 0 | 0.026 | 0.0232 | No | 0 | No |
| 5/31/2023 8:04 | 0 | 0.034 | 0.0233 | No | 0 | No |
| 5/31/2023 8:05 | 0 | 0.038 | 0.0247 | No | 0 | No |
| 5/31/2023 8:06 | 0 | 0.027 | 0.0251 | No | 0 | No |
| 5/31/2023 8:07 | 0 | 0.019 | 0.0252 | No | 0 | No |
| 5/31/2023 8:08 | 0 | 0.021 | 0.0255 | No | 0 | No |
| 5/31/2023 8:09 | 0 | 0.017 | 0.0253 | No | 0 | No |
| 5/31/2023 8:10 | 0 | 0.021 | 0.0241 | No | 0 | No |
| 5/31/2023 8:11 | 0 | 0.015 | 0.0236 | No | 0 | No |
| 5/31/2023 8:12 | 0 | 0.016 | 0.0224 | No | 0 | No |
| 5/31/2023 8:13 | 0 | 0.016 | 0.0215 | No | 0 | No |
| 5/31/2023 8:14 | 0 | 0.023 | 0.0219 | No | 0 | No |
| 5/31/2023 8:15 | 0.017 | 0.041 | 0.0233 | No | 0.0011 | No |
| 5/31/2023 8:16 | 0 | 0.026 | 0.0239 | No | 0.0011 | No |
| 5/31/2023 8:17 | 0 | 0.022 | 0.0241 | No | 0.0011 | No |
| 5/31/2023 8:18 | 0.016 | 0.017 | 0.0235 | No | 0.0022 | No |
| 5/31/2023 8:19 | 0 | 0.022 | 0.0227 | No | 0.0022 | No |
| 5/31/2023 8:20 | 0.086 | 0.036 | 0.0226 | No | 0.0079 | No |
| 5/31/2023 8:21 | 0.08 | 0.04 | 0.0235 | No | 0.0133 | No |
| 5/31/2023 8:22 | 0.083 | 0.021 | 0.0236 | No | 0.0188 | No |
| 5/31/2023 8:23 | 0 | 0.02 | 0.0235 | No | 0.0188 | No |
| 5/31/2023 8:24 | 0 | 0.019 | 0.0237 | No | 0.0188 | No |
| 5/31/2023 8:25 | 0.009 | 0.019 | 0.0235 | No | 0.0194 | No |
| 5/31/2023 8:26 | 0.055 | 0.019 | 0.0238 | No | 0.0231 | No |
| 5/31/2023 8:27 | 0.013 | 0.02 | 0.0241 | No | 0.0239 | No |
| 5/31/2023 8:28 | 0 | 0.041 | 0.0257 | No | 0.0239 | No |
| 5/31/2023 8:29 | 0 | 0.02 | 0.0255 | No | 0.0239 | No |
| 5/31/2023 8:30 | 0.044 | 0.031 | 0.0249 | No | 0.0257 | No |
| 5/31/2023 8:31 | 0.025 | 0.035 | 0.0255 | No | 0.0274 | No |
| 5/31/2023 8:32 | 0 | 0.02 | 0.0253 | No | 0.0274 | No |
| 5/31/2023 8:33 | 0 | 0.017 | 0.0253 | No | 0.0263 | No |
| 5/31/2023 8:34 | 0 | 0.039 | 0.0265 | No | 0.0263 | No |
| 5/31/2023 8:35 | 0.013 | 0.033 | 0.0263 | No | 0.0215 | No |
| 5/31/2023 8:36 | 0.011 | 0.022 | 0.0251 | No | 0.0169 | No |
| 5/31/2023 8:37 | 0 | 0.022 | 0.0251 | No | 0.0113 | No |
| 5/31/2023 8:38 | 0.081 | 0.029 | 0.0257 | No | 0.0167 | No |
| 5/31/2023 8:39 | 0.051 | 0.042 | 0.0273 | No | 0.0201 | No |
| 5/31/2023 8:40 | 0.053 | 0.042 | 0.0288 | No | 0.0231 | No |
| 5/31/2023 8:41 | 0.025 | 0.024 | 0.0291 | No | 0.0211 | No |
| 5/31/2023 8:42 | 0.037 | 0.036 | 0.0302 | No | 0.0227 | No |
| 5/31/2023 8:43 | 0 | 0.03 | 0.0295 | No | 0.0227 | No |
| 5/31/2023 8:44 | 0 | 0.034 | 0.0304 | No | 0.0227 | No |
| 5/31/2023 8:45 | 0.01 | 0.03 | 0.0303 | No | 0.0204 | No |
| 5/31/2023 8:46 | 0.014 | 0.027 | 0.0298 | No | 0.0197 | No |
| 5/31/2023 8:47 | 0.136 | 0.027 | 0.0303 | No | 0.0287 | No |
| 5/31/2023 8:48 | 0.013 | 0.019 | 0.0304 | No | 0.0296 | No |

Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 8:49 | 0.03 | 0.027 | 0.0296 | No | 0.0316 | No |
| 5/31/2023 8:50 | 0.002 | 0.035 | 0.0297 | No | 0.0309 | No |
| 5/31/2023 8:51 | 0.014 | 0.027 | 0.0301 | No | 0.0311 | No |
| 5/31/2023 8:52 | 0.03 | 0.023 | 0.0301 | No | 0.0331 | No |
| 5/31/2023 8:53 | 0.009 | 0.033 | 0.0304 | No | 0.0283 | No |
| 5/31/2023 8:54 | 0.007 | 0.035 | 0.0299 | No | 0.0253 | No |
| 5/31/2023 8:55 | 0.038 | 0.033 | 0.0293 | No | 0.0243 | No |
| 5/31/2023 8:56 | 0.001 | 0.021 | 0.0291 | No | 0.0227 | No |
| 5/31/2023 8:57 | 0 | 0.026 | 0.0285 | No | 0.0203 | No |
| 5/31/2023 8:58 | 0.024 | 0.023 | 0.028 | No | 0.0219 | No |
| 5/31/2023 8:59 | 0.039 | 0.027 | 0.0275 | No | 0.0245 | No |
| 5/31/2023 9:00 | 0.042 | 0.047 | 0.0287 | No | 0.0266 | No |
| 5/31/2023 9:01 | 0.092 | 0.035 | 0.0292 | No | 0.0318 | No |
| 5/31/2023 9:02 | 0.035 | 0.029 | 0.0293 | No | 0.0251 | No |
| 5/31/2023 9:03 | 0.03 | 0.018 | 0.0293 | No | 0.0262 | No |
| 5/31/2023 9:04 | 0.049 | 0.016 | 0.0285 | No | 0.0275 | No |
| 5/31/2023 9:05 | 0.092 | 0.024 | 0.0278 | No | 0.0335 | No |
| 5/31/2023 9:06 | 0.035 | 0.021 | 0.0274 | No | 0.0349 | No |
| 5/31/2023 9:07 | 0.165 | 0.024 | 0.0275 | No | 0.0439 | No |
| 5/31/2023 9:08 | 0.098 | 0.038 | 0.0278 | No | 0.0498 | No |
| 5/31/2023 9:09 | 0.052 | 0.016 | 0.0265 | No | 0.0528 | No |
| 5/31/2023 9:10 | 0.09 | 0.021 | 0.0257 | No | 0.0563 | No |
| 5/31/2023 9:11 | 0.038 | 0.023 | 0.0259 | No | 0.0587 | No |
| 5/31/2023 9:12 | 0.019 | 0.03 | 0.0261 | No | 0.06 | No |
| 5/31/2023 9:13 | 0.019 | 0.037 | 0.0271 | No | 0.0597 | No |
| 5/31/2023 9:14 | 0.021 | 0.027 | 0.0271 | No | 0.0585 | No |
| 5/31/2023 9:15 | 0.053 | 0.017 | 0.0251 | No | 0.0592 | No |
| 5/31/2023 9:16 | 0.054 | 0.036 | 0.0251 | No | 0.0567 | No |
| 5/31/2023 9:17 | 0.428 | 0.109 | 0.0305 | No | 0.0829 | No |
| 5/31/2023 9:18 | 0.165 | 0.056 | 0.033 | No | 0.0919 | No |
| 5/31/2023 9:19 | 0.106 | 0.033 | 0.0341 | No | 0.0957 | No |
| 5/31/2023 9:20 | 0.081 | 0.021 | 0.0339 | No | 0.0949 | No |
| 5/31/2023 9:21 | 0.063 | 0.028 | 0.0344 | No | 0.0968 | No |
| 5/31/2023 9:22 | 0.062 | 0.027 | 0.0346 | No | 0.0899 | No |
| 5/31/2023 9:23 | 0.045 | 0.043 | 0.0349 | No | 0.0864 | No |
| 5/31/2023 9:24 | 0.055 | 0.044 | 0.0368 | No | 0.0866 | No |
| 5/31/2023 9:25 | 0.039 | 0.014 | 0.0363 | No | 0.0832 | No |
| 5/31/2023 9:26 | 0.133 | 0.022 | 0.0363 | No | 0.0895 | No |
| 5/31/2023 9:27 | 0.109 | 0.033 | 0.0365 | No | 0.0955 | No |
| 5/31/2023 9:28 | 0.061 | 0.017 | 0.0351 | No | 0.0983 | No |
| 5/31/2023 9:29 | 0.06 | 0.029 | 0.0353 | No | 0.1009 | No |
| 5/31/2023 9:30 | 0.051 | 0.018 | 0.0353 | No | 0.1008 | No |
| 5/31/2023 9:31 | 0.085 | 0.013 | 0.0338 | No | 0.1029 | No |
| 5/31/2023 9:32 | 0.044 | 0.012 | 0.0273 | No | 0.0773 | No |
| 5/31/2023 9:33 | 0.043 | 0.011 | 0.0243 | No | 0.0691 | No |
| 5/31/2023 9:34 | 0.05 | 0.012 | 0.0229 | No | 0.0654 | No |
| 5/31/2023 9:35 | 0.049 | 0.015 | 0.0225 | No | 0.0633 | No |
| 5/31/2023 9:36 | 0.08 | 0.012 | 0.0215 | No | 0.0644 | No |
| 5/31/2023 9:37 | 0.052 | 0.019 | 0.0209 | No | 0.0637 | No |
| 5/31/2023 9:38 | 0.056 | 0.015 | 0.0191 | No | 0.0645 | No |
| 5/31/2023 9:39 | 0.058 | 0.021 | 0.0175 | No | 0.0647 | No |
| 5/31/2023 9:40 | 0.068 | 0.023 | 0.0181 | No | 0.0666 | No |

Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 9:41 | 0.06 | 0.018 | 0.0179 | No | 0.0617 | No |
| 5/31/2023 9:42 | 0.074 | 0.014 | 0.0166 | No | 0.0594 | No |
| 5/31/2023 9:43 | 0.064 | 0.014 | 0.0164 | No | 0.0596 | No |
| 5/31/2023 9:44 | 0.047 | 0.014 | 0.0154 | No | 0.0587 | No |
| 5/31/2023 9:45 | 0.042 | 0.02 | 0.0155 | No | 0.0581 | No |
| 5/31/2023 9:46 | 0.081 | 0.019 | 0.0159 | No | 0.0579 | No |
| 5/31/2023 9:47 | 0.114 | 0.02 | 0.0165 | No | 0.0625 | No |
| 5/31/2023 9:48 | 0.046 | 0.015 | 0.0167 | No | 0.0627 | No |
| 5/31/2023 9:49 | 0.061 | 0.014 | 0.0169 | No | 0.0635 | No |
| 5/31/2023 9:50 | 0.046 | 0.012 | 0.0167 | No | 0.0633 | No |
| 5/31/2023 9:51 | 0.059 | 0.013 | 0.0167 | No | 0.0619 | No |
| 5/31/2023 9:52 | 0.055 | 0.018 | 0.0167 | No | 0.0621 | No |
| 5/31/2023 9:53 | 0.05 | 0.025 | 0.0173 | No | 0.0617 | No |
| 5/31/2023 9:54 | 0.06 | 0.024 | 0.0175 | No | 0.0618 | No |
| 5/31/2023 9:55 | 0.063 | 0.018 | 0.0172 | No | 0.0615 | No |
| 5/31/2023 9:56 | 0.051 | 0.019 | 0.0173 | No | 0.0609 | No |
| 5/31/2023 9:57 | 0.061 | 0.019 | 0.0176 | No | 0.06 | No |
| 5/31/2023 9:58 | 0.065 | 0.017 | 0.0178 | No | 0.0601 | No |
| 5/31/2023 9:59 | 0.072 | 0.017 | 0.018 | No | 0.0617 | No |
| 5/31/2023 10:00 | 0.185 | 0.018 | 0.0179 | No | 0.0713 | No |
| 5/31/2023 10:01 | 0.074 | 0.017 | 0.0177 | No | 0.0708 | No |
| 5/31/2023 10:02 | 0.107 | 0.036 | 0.0188 | No | 0.0703 | No |
| 5/31/2023 10:03 | 0.052 | 0.029 | 0.0197 | No | 0.0707 | No |
| 5/31/2023 10:04 | 0.073 | 0.02 | 0.0201 | No | 0.0715 | No |
| 5/31/2023 10:05 | 0.052 | 0.019 | 0.0206 | No | 0.0719 | No |
| 5/31/2023 10:06 | 0.058 | 0.016 | 0.0208 | No | 0.0719 | No |
| 5/31/2023 10:07 | 0.068 | 0.016 | 0.0207 | No | 0.0727 | No |
| 5/31/2023 10:08 | 0.091 | 0.017 | 0.0201 | No | 0.0755 | No |
| 5/31/2023 10:09 | 0.145 | 0.019 | 0.0198 | No | 0.0811 | No |
| 5/31/2023 10:10 | 0.071 | 0.017 | 0.0197 | No | 0.0817 | No |
| 5/31/2023 10:11 | 0.097 | 0.017 | 0.0196 | No | 0.0847 | No |
| 5/31/2023 10:12 | 0.058 | 0.017 | 0.0195 | No | 0.0845 | No |
| 5/31/2023 10:13 | 0.082 | 0.015 | 0.0193 | No | 0.0857 | No |
| 5/31/2023 10:14 | 0.079 | 0.014 | 0.0191 | No | 0.0861 | No |
| 5/31/2023 10:15 | 0.059 | 0.016 | 0.019 | No | 0.0777 | No |
| 5/31/2023 10:16 | 0.055 | 0.015 | 0.0189 | No | 0.0765 | No |
| 5/31/2023 10:17 | 0.121 | 0.015 | 0.0175 | No | 0.0774 | No |
| 5/31/2023 10:18 | 0.077 | 0.015 | 0.0165 | No | 0.0791 | No |
| 5/31/2023 10:19 | 0.064 | 0.015 | 0.0162 | No | 0.0785 | No |
| 5/31/2023 10:20 | 0.053 | 0.022 | 0.0164 | No | 0.0785 | No |
| 5/31/2023 10:21 | 0.079 | 0.015 | 0.0163 | No | 0.0799 | No |
| 5/31/2023 10:22 | 0.093 | 0.018 | 0.0165 | No | 0.0816 | No |
| 5/31/2023 10:23 | 0.072 | 0.017 | 0.0165 | No | 0.0803 | No |
| 5/31/2023 10:24 | 0.121 | 0.02 | 0.0165 | No | 0.0787 | No |
| 5/31/2023 10:25 | 0.415 | 0.015 | 0.0164 | No | 0.1017 | No |
| 5/31/2023 10:26 | 0.099 | 0.019 | 0.0165 | No | 0.1018 | No |
| 5/31/2023 10:27 | 0.208 | 0.017 | 0.0165 | No | 0.1118 | No |
| 5/31/2023 10:28 | 0.202 | 0.015 | 0.0165 | No | 0.1198 | No |
| 5/31/2023 10:29 | 0.129 | 0.016 | 0.0167 | No | 0.1231 | No |
| 5/31/2023 10:30 | 0.097 | 0.026 | 0.0173 | No | 0.1257 | No |
| 5/31/2023 10:31 | 0.074 | 0.023 | 0.0179 | No | 0.1269 | No |
| 5/31/2023 10:32 | 0.085 | 0.019 | 0.0181 | No | 0.1245 | No |

Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 10:33 | 0.078 | 0.014 | 0.0181 | No | 0.1246 | No |
| 5/31/2023 10:34 | 0.397 | 0.037 | 0.0195 | No | 0.1468 | No |
| 5/31/2023 10:35 | 0.215 | 0.032 | 0.0202 | No | 0.1576 | No |
| 5/31/2023 10:36 | 0.115 | 0.013 | 0.0201 | No | 0.16 | No |
| 5/31/2023 10:37 | 0.112 | 0.018 | 0.0201 | No | 0.1613 | No |
| 5/31/2023 10:38 | 0.245 | 0.015 | 0.0199 | No | 0.1728 | No |
| 5/31/2023 10:39 | 0.164 | 0.022 | 0.0201 | No | 0.1757 | No |
| 5/31/2023 10:40 | 0.11 | 0.018 | 0.0203 | No | 0.1553 | No |
| 5/31/2023 10:41 | 0.403 | 0.014 | 0.0199 | No | 0.1756 | No |
| 5/31/2023 10:42 | 0.216 | 0.016 | 0.0199 | No | 0.1761 | No |
| 5/31/2023 10:43 | 0.37 | 0.037 | 0.0213 | No | 0.1873 | No |
| 5/31/2023 10:44 | 0.292 | 0.016 | 0.0213 | No | 0.1982 | No |
| 5/31/2023 10:45 | 0.208 | 0.01 | 0.0203 | No | 0.2056 | No |
| 5/31/2023 10:46 | 0.246 | 0.011 | 0.0195 | No | 0.2171 | No |
| 5/31/2023 10:47 | 0.184 | 0.031 | 0.0203 | No | 0.2237 | No |
| 5/31/2023 10:48 | 0.161 | 0.022 | 0.0208 | No | 0.2292 | No |
| 5/31/2023 10:49 | 0.179 | 0.018 | 0.0195 | No | 0.2147 | No |
| 5/31/2023 10:50 | 0.44 | 0.016 | 0.0185 | No | 0.2297 | No |
| 5/31/2023 10:51 | 0.17 | 0.041 | 0.0203 | No | 0.2333 | No |
| 5/31/2023 10:52 | 0.153 | 0.012 | 0.0199 | No | 0.2361 | No |
| 5/31/2023 10:53 | 0.304 | 0.093 | 0.0251 | No | 0.24 | No |
| 5/31/2023 10:54 | 0.513 | 0.06 | 0.0277 | No | 0.2633 | No |
| 5/31/2023 10:55 | 0.231 | 0.02 | 0.0278 | No | 0.2713 | No |
| 5/31/2023 10:56 | 0.195 | 0.014 | 0.0278 | No | 0.2575 | No |
| 5/31/2023 10:57 | 0.134 | 0.013 | 0.0276 | No | 0.252 | No |
| 5/31/2023 10:58 | 0.13 | 0.029 | 0.0271 | No | 0.236 | No |
| 5/31/2023 10:59 | 0.12 | 0.014 | 0.0269 | No | 0.2245 | No |
| 5/31/2023 11:00 | 0.359 | 0.015 | 0.0273 | No | 0.2346 | No |
| 5/31/2023 11:01 | 0.145 | 0.021 | 0.0279 | No | 0.2279 | No |
| 5/31/2023 11:02 | 0.166 | 0.014 | 0.0268 | No | 0.2267 | No |
| 5/31/2023 11:03 | 0.139 | 0.013 | 0.0262 | No | 0.2252 | No |
| 5/31/2023 11:04 | 0.149 | 0.013 | 0.0259 | No | 0.2232 | No |
| 5/31/2023 11:05 | 0.167 | 0.01 | 0.0255 | No | 0.205 | No |
| 5/31/2023 11:06 | 0.122 | 0.01 | 0.0234 | No | 0.2018 | No |
| 5/31/2023 11:07 | 0.114 | 0.009 | 0.0232 | No | 0.1992 | No |
| 5/31/2023 11:08 | 0.135 | 0.01 | 0.0177 | No | 0.1879 | No |
| 5/31/2023 11:09 | 0.161 | 0.011 | 0.0144 | No | 0.1645 | No |
| 5/31/2023 11:10 | 0.108 | 0.012 | 0.0139 | No | 0.1563 | No |
| 5/31/2023 11:11 | 0.217 | 0.012 | 0.0137 | No | 0.1577 | No |
| 5/31/2023 11:12 | 0.151 | 0.018 | 0.0141 | No | 0.1589 | No |
| 5/31/2023 11:13 | 0.147 | 0.015 | 0.0131 | No | 0.16 | No |
| 5/31/2023 11:14 | 0.118 | 0.019 | 0.0135 | No | 0.1599 | No |
| 5/31/2023 11:15 | 0.208 | 0.013 | 0.0133 | No | 0.1498 | No |
| 5/31/2023 11:16 | 0.133 | 0.022 | 0.0134 | No | 0.149 | No |
| 5/31/2023 11:17 | 0.133 | 0.011 | 0.0132 | No | 0.1468 | No |
| 5/31/2023 11:18 | 0.123 | 0.014 | 0.0133 | No | 0.1457 | No |
| 5/31/2023 11:19 | 0.137 | 0.011 | 0.0131 | No | 0.1449 | No |
| 5/31/2023 11:20 | 0.167 | 0.015 | 0.0135 | No | 0.1449 | No |
| 5/31/2023 11:21 | 0.118 | 0.026 | 0.0145 | No | 0.1447 | No |
| 5/31/2023 11:22 | 0.129 | 0.011 | 0.0147 | No | 0.1457 | No |
| 5/31/2023 11:23 | 0.139 | 0.019 | 0.0153 | No | 0.1459 | No |
| 5/31/2023 11:24 | 0.146 | 0.017 | 0.0157 | No | 0.1449 | No |

Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 11:25 | 0.137 | 0.017 | 0.016 | No | 0.1469 | No |
| 5/31/2023 11:26 | 0.174 | 0.012 | 0.016 | No | 0.144 | No |
| 5/31/2023 11:27 | 0.17 | 0.011 | 0.0155 | No | 0.1453 | No |
| 5/31/2023 11:28 | 0.164 | 0.01 | 0.0152 | No | 0.1464 | No |
| 5/31/2023 11:29 | 0.143 | 0.011 | 0.0147 | No | 0.1481 | No |
| 5/31/2023 11:30 | 0.142 | 0.018 | 0.015 | No | 0.1437 | No |
| 5/31/2023 11:31 | 0.128 | 0.015 | 0.0145 | No | 0.1433 | No |
| 5/31/2023 11:32 | 0.165 | 0.013 | 0.0147 | No | 0.1455 | No |
| 5/31/2023 11:33 | 0.141 | 0.012 | 0.0145 | No | 0.1467 | No |
| 5/31/2023 11:34 | 0.127 | 0.01 | 0.0145 | No | 0.146 | No |
| 5/31/2023 11:35 | 0.14 | 0.01 | 0.0141 | No | 0.1442 | No |
| 5/31/2023 11:36 | 0.122 | 0.011 | 0.0131 | No | 0.1445 | No |
| 5/31/2023 11:37 | 0.124 | 0.013 | 0.0133 | No | 0.1441 | No |
| 5/31/2023 11:38 | 0.149 | 0.009 | 0.0126 | No | 0.1448 | No |
| 5/31/2023 11:39 | 0.131 | 0.01 | 0.0121 | No | 0.1438 | No |
| 5/31/2023 11:40 | 0.123 | 0.011 | 0.0117 | No | 0.1429 | No |
| 5/31/2023 11:41 | 0.124 | 0.011 | 0.0117 | No | 0.1395 | No |
| 5/31/2023 11:42 | 0.126 | 0.009 | 0.0115 | No | 0.1366 | No |
| 5/31/2023 11:43 | 0.143 | 0.009 | 0.0115 | No | 0.1352 | No |
| 5/31/2023 11:44 | 0.173 | 0.009 | 0.0113 | No | 0.1372 | No |
| 5/31/2023 11:45 | 0.114 | 0.009 | 0.0107 | No | 0.1353 | No |
| 5/31/2023 11:46 | 0.136 | 0.011 | 0.0105 | No | 0.1359 | No |
| 5/31/2023 11:47 | 0.15 | 0.011 | 0.0103 | No | 0.1349 | No |
| 5/31/2023 11:48 | 0.136 | 0.017 | 0.0107 | No | 0.1345 | No |
| 5/31/2023 11:49 | 0.149 | 0.011 | 0.0107 | No | 0.136 | No |
| 5/31/2023 11:50 | 0.142 | 0.012 | 0.0109 | No | 0.1361 | No |
| 5/31/2023 11:51 | 0.128 | 0.011 | 0.0109 | No | 0.1365 | No |
| 5/31/2023 11:52 | 0.177 | 0.01 | 0.0107 | No | 0.1401 | No |
| 5/31/2023 11:53 | 0.157 | 0.018 | 0.0113 | No | 0.1406 | No |
| 5/31/2023 11:54 | 0.122 | 0.007 | 0.0111 | No | 0.14 | No |
| 5/31/2023 11:55 | 0.134 | 0.009 | 0.0109 | No | 0.1407 | No |
| 5/31/2023 11:56 | 0.181 | 0.029 | 0.0121 | No | 0.1445 | No |
| 5/31/2023 11:57 | 0.184 | 0.017 | 0.0127 | No | 0.1484 | No |
| 5/31/2023 11:58 | 0.145 | 0.015 | 0.0131 | No | 0.1485 | No |
| 5/31/2023 11:59 | 0.141 | 0.01 | 0.0131 | No | 0.1464 | No |
| 5/31/2023 12:00 | 0.125 | 0.007 | 0.013 | No | 0.1471 | No |
| 5/31/2023 12:01 | 0.15 | 0.008 | 0.0128 | No | 0.1481 | No |
| 5/31/2023 12:02 | 0.146 | 0.012 | 0.0129 | No | 0.1478 | No |
| 5/31/2023 12:03 | 0.151 | 0.015 | 0.0127 | No | 0.1488 | No |
| 5/31/2023 12:04 | 0.131 | 0.015 | 0.013 | No | 0.1476 | No |
| 5/31/2023 12:05 | 0.128 | 0.02 | 0.0135 | No | 0.1467 | No |
| 5/31/2023 12:06 | 0.132 | 0.021 | 0.0142 | No | 0.1469 | No |
| 5/31/2023 12:07 | 0.133 | 0.095 | 0.0199 | No | 0.144 | No |
| 5/31/2023 12:08 | 0.167 | 0.023 | 0.0202 | No | 0.1447 | No |
| 5/31/2023 12:09 | 0.128 | 0.03 | 0.0217 | No | 0.1451 | No |
| 5/31/2023 12:10 | 0.124 | 0.014 | 0.0221 | No | 0.1444 | No |
| 5/31/2023 12:11 | 0.118 | 0.058 | 0.024 | No | 0.1402 | No |
| 5/31/2023 12:12 | 0.129 | 0.012 | 0.0237 | No | 0.1365 | No |
| 5/31/2023 12:13 | 0.125 | 0.011 | 0.0234 | No | 0.1352 | No |
| 5/31/2023 12:14 | 0.142 | 0.008 | 0.0233 | No | 0.1353 | No |
| 5/31/2023 12:15 | 0.119 | 0.088 | 0.0287 | No | 0.1349 | No |
| 5/31/2023 12:16 | 0.135 | 0.023 | 0.0297 | No | 0.1339 | No |

Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 12:17 | 0.117 | 0.122 | 0.037 | No | 0.1319 | No |
| 5/31/2023 12:18 | 0.113 | 0.005 | 0.0363 | No | 0.1294 | No |
| 5/31/2023 12:19 | 0.149 | 0.006 | 0.0357 | No | 0.1306 | No |
| 5/31/2023 12:20 | 0.131 | 0.013 | 0.0353 | No | 0.1308 | No |
| 5/31/2023 12:21 | 0.122 | 0.013 | 0.0347 | No | 0.1301 | No |
| 5/31/2023 12:22 | 0.115 | 0.01 | 0.0291 | No | 0.1289 | No |
| 5/31/2023 12:23 | 0.162 | 0.009 | 0.0281 | No | 0.1286 | No |
| 5/31/2023 12:24 | 0.139 | 0.013 | 0.027 | No | 0.1293 | No |
| 5/31/2023 12:25 | 0.131 | 0.022 | 0.0275 | No | 0.1298 | No |
| 5/31/2023 12:26 | 0.129 | 0.006 | 0.0241 | No | 0.1305 | No |
| 5/31/2023 12:27 | 0.154 | 0.007 | 0.0237 | No | 0.1322 | No |
| 5/31/2023 12:28 | 0.108 | 0.007 | 0.0235 | No | 0.1311 | No |
| 5/31/2023 12:29 | 0.146 | 0.008 | 0.0235 | No | 0.1313 | No |
| 5/31/2023 12:30 | 0.112 | 0.01 | 0.0183 | No | 0.1309 | No |
| 5/31/2023 12:31 | 0.14 | 0.012 | 0.0175 | No | 0.1312 | No |
| 5/31/2023 12:32 | 0.116 | 0.011 | 0.0101 | No | 0.1311 | No |
| 5/31/2023 12:33 | 0.118 | 0.01 | 0.0105 | No | 0.1315 | No |
| 5/31/2023 12:34 | 0.133 | 0.025 | 0.0117 | No | 0.1304 | No |
| 5/31/2023 12:35 | 0.135 | 0.015 | 0.0119 | No | 0.1307 | No |
| 5/31/2023 12:36 | 0.132 | 0.011 | 0.0117 | No | 0.1313 | No |
| 5/31/2023 12:37 | 0.113 | 0.01 | 0.0117 | No | 0.1312 | No |
| 5/31/2023 12:38 | 0.133 | 0.008 | 0.0117 | No | 0.1293 | No |
| 5/31/2023 12:39 | 0.176 | 0.006 | 0.0112 | No | 0.1317 | No |
| 5/31/2023 12:40 | 0.114 | 0.007 | 0.0102 | No | 0.1306 | No |
| 5/31/2023 12:41 | 0.177 | 0.009 | 0.0104 | No | 0.1338 | No |
| 5/31/2023 12:42 | 0.125 | 0.013 | 0.0108 | No | 0.1319 | No |
| 5/31/2023 12:43 | 0.177 | 0.011 | 0.0111 | No | 0.1365 | No |
| 5/31/2023 12:44 | 0.159 | 0.015 | 0.0115 | No | 0.1373 | No |
| 5/31/2023 12:45 | 0.163 | 0.011 | 0.0116 | No | 0.1407 | No |
| 5/31/2023 12:46 | 0.303 | 0.009 | 0.0114 | No | 0.1516 | No |
| 5/31/2023 12:47 | 0.12 | 0.007 | 0.0111 | No | 0.1519 | No |
| 5/31/2023 12:48 | 0.123 | 0.046 | 0.0135 | No | 0.1522 | No |
| 5/31/2023 12:49 | 0.127 | 0.009 | 0.0125 | No | 0.1518 | No |
| 5/31/2023 12:50 | 0.123 | 0.01 | 0.0121 | No | 0.151 | No |
| 5/31/2023 12:51 | 0.196 | 0.014 | 0.0123 | No | 0.1553 | No |
| 5/31/2023 12:52 | 0.157 | 0.023 | 0.0132 | No | 0.1582 | No |
| 5/31/2023 12:53 | 0.138 | 0.013 | 0.0135 | No | 0.1585 | No |
| 5/31/2023 12:54 | 0.121 | 0.012 | 0.0139 | No | 0.1549 | No |
| 5/31/2023 12:55 | 0.132 | 0.012 | 0.0143 | No | 0.1561 | No |
| 5/31/2023 12:56 | 0.123 | 0.012 | 0.0145 | No | 0.1525 | No |
| 5/31/2023 12:57 | 0.132 | 0.011 | 0.0143 | No | 0.1529 | No |
| 5/31/2023 12:58 | 0.144 | 0.019 | 0.0149 | No | 0.1507 | No |
| 5/31/2023 12:59 | 0.116 | 0.024 | 0.0155 | No | 0.1479 | No |
| 5/31/2023 13:00 | 0.134 | 0.02 | 0.0161 | No | 0.1459 | No |
| 5/31/2023 13:01 | 0.125 | 0.026 | 0.0172 | No | 0.1341 | No |
| 5/31/2023 13:02 | 0.208 | 0.014 | 0.0177 | No | 0.1399 | No |
| 5/31/2023 13:03 | 0.122 | 0.021 | 0.016 | No | 0.1399 | No |
| 5/31/2023 13:04 | 0.117 | 0.014 | 0.0163 | No | 0.1392 | No |
| 5/31/2023 13:05 | 0.138 | 0.011 | 0.0164 | No | 0.1402 | No |
| 5/31/2023 13:06 | 0.153 | 0.013 | 0.0163 | No | 0.1373 | No |
| 5/31/2023 13:07 | 0.164 | 0.015 | 0.0158 | No | 0.1378 | No |
| 5/31/2023 13:08 | 0.121 | 0.015 | 0.0159 | No | 0.1367 | No |

Upwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 13:09 | 0.121 | 0.013 | 0.016 | No | 0.1367 | No |
| 5/31/2023 13:10 | 0.125 | 0.015 | 0.0162 | No | 0.1362 | No |
| 5/31/2023 13:11 | 0.112 | 0.021 | 0.0168 | No | 0.1355 | No |
| 5/31/2023 13:12 | 0.174 | 0.021 | 0.0175 | No | 0.1383 | No |
| 5/31/2023 13:13 | 0.122 | 0.025 | 0.0179 | No | 0.1368 | No |
| 5/31/2023 13:14 | 0.127 | 0.041 | 0.019 | No | 0.1375 | No |
| 5/31/2023 13:15 | 0.188 | 0.019 | 0.0189 | No | 0.1411 | No |
| 5/31/2023 13:16 | 0.135 | 0.022 | 0.0187 | No | 0.1418 | No |
| 5/31/2023 13:17 | 0.208 | 0.018 | 0.0189 | No | 0.1418 | No |
| 5/31/2023 13:18 | 0.146 | 0.017 | 0.0187 | No | 0.1434 | No |
| 5/31/2023 13:19 | 0.137 | 0.016 | 0.0188 | No | 0.1447 | No |
| 5/31/2023 13:20 | 0.133 | 0.016 | 0.0191 | No | 0.1444 | No |
| 5/31/2023 13:21 | 0.131 | 0.015 | 0.0193 | No | 0.1429 | No |
| 5/31/2023 13:22 | 0.122 | 0.018 | 0.0195 | No | 0.1401 | No |
| 5/31/2023 13:23 | 0.13 | 0.017 | 0.0196 | No | 0.1407 | No |
| 5/31/2023 13:24 | 0.158 | 0.02 | 0.0201 | No | 0.1432 | No |
| 5/31/2023 13:25 | 0.173 | 0.015 | 0.0201 | No | 0.1464 | No |
| 5/31/2023 13:26 | 0.124 | 0.015 | 0.0197 | No | 0.1472 | No |
| 5/31/2023 13:27 | 0.122 | 0.014 | 0.0192 | No | 0.1437 | No |
| 5/31/2023 13:28 | 0.124 | 0.011 | 0.0183 | No | 0.1439 | No |
| 5/31/2023 13:29 | 0.136 | 0.012 | 0.0163 | No | 0.1445 | No |
| 5/31/2023 13:30 | 0.133 | 0.022 | 0.0165 | No | 0.1408 | No |
| 5/31/2023 13:31 | 0.126 | 0.017 | 0.0162 | No | 0.1402 | No |
| 5/31/2023 13:32 | 0.134 | 0.016 | 0.0161 | No | 0.1353 | No |
| 5/31/2023 13:33 | 0.206 | 0.027 | 0.0167 | No | 0.1393 | No |
| 5/31/2023 13:34 | 0.173 | 0.06 | 0.0197 | No | 0.1417 | No |
| 5/31/2023 13:35 | 0.151 | 0.083 | 0.0241 | No | 0.1429 | No |
| 5/31/2023 13:36 | 0.198 | 0.052 | 0.0266 | No | 0.1473 | No |
| 5/31/2023 13:37 | 0.149 | 0.021 | 0.0268 | No | 0.1491 | No |
| 5/31/2023 13:38 | 0.148 | 0.019 | 0.0269 | No | 0.1503 | No |
| 5/31/2023 13:39 | 0.12 | 0.017 | 0.0267 | No | 0.1478 | No |
| 5/31/2023 13:40 | 0.149 | 0.016 | 0.0268 | No | 0.1462 | No |
| 5/31/2023 13:41 | 0.228 | 0.018 | 0.027 | No | 0.1531 | No |
| 5/31/2023 13:42 | 0.145 | 0.019 | 0.0273 | No | 0.1547 | No |
| 5/31/2023 13:43 | 0.132 | 0.02 | 0.0279 | No | 0.1552 | No |
| 5/31/2023 13:44 | 0.128 | 0.041 | 0.0299 | No | 0.1547 | No |
| 5/31/2023 13:45 | 0.126 | 0.023 | 0.0299 | No | 0.1542 | No |
| 5/31/2023 13:46 | 0.12 | 0.028 | 0.0307 | No | 0.1538 | No |
| 5/31/2023 13:47 | 0.135 | 0.025 | 0.0313 | No | 0.1539 | No |
| 5/31/2023 13:48 | 0.145 | 0.022 | 0.0309 | No | 0.1498 | No |
| 5/31/2023 13:49 | 0.193 | 0.026 | 0.0287 | No | 0.1511 | No |
| 5/31/2023 13:50 | 0.155 | 0.03 | 0.0251 | No | 0.1514 | No |
| 5/31/2023 13:51 | 0.134 | 0.029 | 0.0236 | No | 0.1471 | No |
| 5/31/2023 13:52 | 0.183 | 0.038 | 0.0247 | No | 0.1494 | No |
| 5/31/2023 13:53 | 0.317 | 0.035 | 0.0258 | No | 0.1607 | No |
| 5/31/2023 13:54 | 0.171 | 0.028 | 0.0265 | No | 0.1641 | No |
| 5/31/2023 13:55 | 0.149 | 0.028 | 0.0273 | No | 0.1641 | No |
| 5/31/2023 13:56 | 0.176 | 0.028 | 0.028 | No | 0.1606 | No |
| 5/31/2023 13:57 | 0.183 | 0.035 | 0.0291 | No | 0.1631 | No |
| 5/31/2023 13:58 | 0.202 | 0.032 | 0.0299 | No | 0.1678 | No |
| 5/31/2023 13:59 | 0.175 | 0.036 | 0.0295 | No | 0.1709 | No |
| 5/31/2023 14:00 | 0.179 | 0.031 | 0.0301 | No | 0.1745 | No |

Upwind 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 |
|-----------------|-------------------------|--|--|-----------------|-----------------------|----------------|
| 5/31/2023 14:01 | 0.206 | 0.032 | 0.0303 | No | 0.1802 | No |
| 5/31/2023 14:02 | 0.158 | 0.034 | 0.0309 | No | 0.1817 | No |
| 5/31/2023 14:03 | 0.133 | 0.036 | 0.0319 | No | 0.1809 | No |
| 5/31/2023 14:04 | 0.128 | 0.039 | 0.0327 | No | 0.1766 | No |
| 5/31/2023 14:05 | 0.173 | 0.03 | 0.0327 | No | 0.1778 | No |
| 5/31/2023 14:06 | 0.122 | 0.031 | 0.0329 | No | 0.177 | No |
| 5/31/2023 14:07 | 0.134 | 0.031 | 0.0324 | No | 0.1737 | No |
| 5/31/2023 14:08 | 0.117 | 0.032 | 0.0322 | No | 0.1604 | No |
| 5/31/2023 14:09 | 0.122 | 0.032 | 0.0325 | No | 0.1571 | No |
| 5/31/2023 14:10 | 0.122 | 0.032 | 0.0327 | No | 0.1553 | No |
| 5/31/2023 14:11 | 0.137 | 0.036 | 0.0333 | No | 0.1527 | No |
| 5/31/2023 14:12 | 0.143 | 0.037 | 0.0334 | No | 0.1501 | No |
| 5/31/2023 14:13 | 0.235 | 0.035 | 0.0336 | No | 0.1523 | No |
| 5/31/2023 14:14 | 0.142 | 0.038 | 0.0337 | No | 0.1501 | No |
| 5/31/2023 14:15 | 0.13 | 0.042 | 0.0345 | No | 0.1468 | No |
| 5/31/2023 14:16 | 0.124 | 0.038 | 0.0349 | No | 0.1413 | No |
| 5/31/2023 14:17 | 0.155 | 0.041 | 0.0353 | No | 0.1411 | No |
| 5/31/2023 14:18 | 0.142 | 0.042 | 0.0357 | No | 0.1417 | No |
| 5/31/2023 14:19 | 0.124 | 0.041 | 0.0359 | No | 0.1415 | No |
| 5/31/2023 14:20 | 0.117 | 0.04 | 0.0365 | No | 0.1377 | No |
| 5/31/2023 14:21 | 0.19 | 0.039 | 0.0371 | No | 0.1423 | No |
| 5/31/2023 14:22 | 0.134 | 0.053 | 0.0385 | No | 0.1423 | No |
| 5/31/2023 14:23 | 0.12 | 0.044 | 0.0393 | No | 0.1425 | No |
| 5/31/2023 14:24 | 0.124 | 0.045 | 0.0402 | No | 0.1426 | No |
| 5/31/2023 14:25 | 0.24 | 0.042 | 0.0409 | No | 0.1505 | No |
| 5/31/2023 14:26 | 0.16 | 0.041 | 0.0412 | No | 0.152 | No |
| 5/31/2023 14:27 | 0.119 | 0.043 | 0.0416 | No | 0.1504 | No |
| 5/31/2023 14:28 | 0.133 | 0.048 | 0.0425 | No | 0.1436 | No |
| 5/31/2023 14:29 | 0.129 | 0.051 | 0.0433 | No | 0.1427 | No |
| 5/31/2023 14:30 | 0.172 | 0.056 | 0.0443 | No | 0.1455 | No |
| 5/31/2023 14:31 | 0.143 | 0.045 | 0.0447 | No | 0.1468 | No |
| 5/31/2023 14:32 | 0.159 | 0.044 | 0.0449 | No | 0.1471 | No |
| 5/31/2023 14:33 | 0.124 | 0.042 | 0.0449 | No | 0.1459 | No |
| 5/31/2023 14:34 | 0.129 | 0.04 | 0.0449 | No | 0.1462 | No |
| 5/31/2023 14:35 | 0.122 | 0.041 | 0.0449 | No | 0.1465 | No |
| 5/31/2023 14:36 | 0.117 | 0.041 | 0.0451 | No | 0.1417 | No |
| 5/31/2023 14:37 | 0.136 | 0.043 | 0.0444 | No | 0.1418 | No |
| 5/31/2023 14:38 | 0.146 | 0.049 | 0.0447 | No | 0.1435 | No |
| 5/31/2023 14:39 | 0.303 | 0.049 | 0.045 | No | 0.1555 | No |
| 5/31/2023 14:40 | 0.141 | 0.05 | 0.0455 | No | 0.1489 | No |
| 5/31/2023 14:41 | 0.127 | 0.05 | 0.0461 | No | 0.1467 | No |
| 5/31/2023 14:42 | 0.173 | 0.045 | 0.0463 | No | 0.1503 | No |
| 5/31/2023 14:43 | 0.127 | 0.042 | 0.0459 | No | 0.1499 | No |
| 5/31/2023 14:44 | 0.154 | 0.042 | 0.0453 | No | 0.1515 | No |
| 5/31/2023 14:45 | 0.112 | 0.044 | 0.0445 | No | 0.1475 | No |
| 5/31/2023 14:46 | 0.152 | 0.147 | 0.0513 | No | 0.1481 | No |
| 5/31/2023 14:47 | 0.147 | 0.365 | 0.0727 | No | 0.1473 | No |
| 5/31/2023 14:48 | 0.152 | 0.109 | 0.0771 | No | 0.1492 | No |
| 5/31/2023 14:49 | 0.145 | 0.04 | 0.0771 | No | 0.1503 | No |
| 5/31/2023 14:50 | 0.127 | 0.04 | 0.0771 | No | 0.1506 | No |
| 5/31/2023 14:51 | 0.115 | 0.038 | 0.0769 | No | 0.1505 | No |
| 5/31/2023 14:52 | 0.121 | 0.04 | 0.0767 | No | 0.1495 | No |

Upwind Station

| Time | Instaneous VOC (ppm) | Instaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|----------------------|--|---|-----------------|-----------------------|----------------|
| 5/31/2023 14:53 | 0.165 | 0.037 | 0.0759 | No | 0.1507 | No |
| 5/31/2023 14:54 | 0.166 | 0.04 | 0.0753 | No | 0.1416 | No |
| 5/31/2023 14:55 | 0.175 | 0.043 | 0.0748 | No | 0.1439 | No |
| 5/31/2023 14:56 | 0.126 | 0.047 | 0.0746 | No | 0.1438 | No |
| 5/31/2023 14:57 | 0.13 | 0.042 | 0.0744 | No | 0.1409 | No |
| 5/31/2023 14:58 | 0.165 | 0.045 | 0.0746 | No | 0.1435 | No |
| 5/31/2023 14:59 | 0.152 | 0.046 | 0.0749 | No | 0.1433 | No |
| 5/31/2023 15:00 | 0.116 | 0.042 | 0.0747 | No | 0.1436 | No |
| 5/31/2023 15:01 | 0.119 | 0.041 | 0.0677 | No | 0.1414 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 7:00 | 0 | 0.017 | 0.017 | No | 0 | No |
| 5/31/2023 7:01 | 0 | 0.017 | 0.017 | No | 0 | No |
| 5/31/2023 7:02 | 0 | 0.016 | 0.0167 | No | 0 | No |
| 5/31/2023 7:03 | 0 | 0.016 | 0.0165 | No | 0 | No |
| 5/31/2023 7:04 | 0 | 0.016 | 0.0164 | No | 0 | No |
| 5/31/2023 7:05 | 0 | 0.024 | 0.0177 | No | 0 | No |
| 5/31/2023 7:06 | 0 | 0.027 | 0.019 | No | 0 | No |
| 5/31/2023 7:07 | 0 | 0.019 | 0.019 | No | 0 | No |
| 5/31/2023 7:08 | 0 | 0.103 | 0.0283 | No | 0 | No |
| 5/31/2023 7:09 | 0 | 0.145 | 0.04 | No | 0 | No |
| 5/31/2023 7:10 | 0 | 0.383 | 0.0712 | No | 0 | No |
| 5/31/2023 7:11 | 0 | 0.19 | 0.0811 | No | 0 | No |
| 5/31/2023 7:12 | 0 | 0.089 | 0.0817 | No | 0 | No |
| 5/31/2023 7:13 | 0 | 0.04 | 0.0787 | No | 0 | No |
| 5/31/2023 7:14 | 0 | 0.021 | 0.0749 | No | 0 | No |
| 5/31/2023 7:15 | 0 | 0.019 | 0.075 | No | 0 | No |
| 5/31/2023 7:16 | 0 | 0.019 | 0.0751 | No | 0 | No |
| 5/31/2023 7:17 | 0 | 0.025 | 0.0757 | No | 0 | No |
| 5/31/2023 7:18 | 0 | 0.078 | 0.0799 | No | 0 | No |
| 5/31/2023 7:19 | 0 | 0.075 | 0.0838 | No | 0 | No |
| 5/31/2023 7:20 | 0 | 0.028 | 0.0841 | No | 0 | No |
| 5/31/2023 7:21 | 0 | 0.028 | 0.0841 | No | 0 | No |
| 5/31/2023 7:22 | 0 | 0.025 | 0.0845 | No | 0 | No |
| 5/31/2023 7:23 | 0 | 0.022 | 0.0791 | No | 0 | No |
| 5/31/2023 7:24 | 0 | 0.024 | 0.0711 | No | 0 | No |
| 5/31/2023 7:25 | 0 | 0.023 | 0.0471 | No | 0 | No |
| 5/31/2023 7:26 | 0 | 0.025 | 0.0361 | No | 0 | No |
| 5/31/2023 7:27 | 0 | 0.021 | 0.0315 | No | 0 | No |
| 5/31/2023 7:28 | 0 | 0.023 | 0.0304 | No | 0 | No |
| 5/31/2023 7:29 | 0 | 0.023 | 0.0305 | No | 0 | No |
| 5/31/2023 7:30 | 0 | 0.022 | 0.0307 | No | 0 | No |
| 5/31/2023 7:31 | 0 | 0.019 | 0.0307 | No | 0 | No |
| 5/31/2023 7:32 | 0 | 0.019 | 0.0303 | No | 0 | No |
| 5/31/2023 7:33 | 0 | 0.018 | 0.0263 | No | 0 | No |
| 5/31/2023 7:34 | 0 | 0.036 | 0.0237 | No | 0 | No |
| 5/31/2023 7:35 | 0 | 0.039 | 0.0245 | No | 0 | No |
| 5/31/2023 7:36 | 0 | 0.04 | 0.0253 | No | 0 | No |
| 5/31/2023 7:37 | 0 | 0.022 | 0.0251 | No | 0 | No |
| 5/31/2023 7:38 | 0 | 0.018 | 0.0248 | No | 0 | No |
| 5/31/2023 7:39 | 0 | 0.022 | 0.0247 | No | 0 | No |
| 5/31/2023 7:40 | 0 | 0.02 | 0.0245 | No | 0 | No |
| 5/31/2023 7:41 | 0 | 0.097 | 0.0293 | No | 0 | No |
| 5/31/2023 7:42 | 0 | 0.266 | 0.0456 | No | 0 | No |
| 5/31/2023 7:43 | 0 | 0.06 | 0.0481 | No | 0 | No |
| 5/31/2023 7:44 | 0 | 0.067 | 0.051 | No | 0 | No |
| 5/31/2023 7:45 | 0 | 0.047 | 0.0527 | No | 0 | No |
| 5/31/2023 7:46 | 0 | 0.026 | 0.0531 | No | 0 | No |
| 5/31/2023 7:47 | 0 | 0.017 | 0.053 | No | 0 | No |
| 5/31/2023 7:48 | 0 | 0.016 | 0.0529 | No | 0 | No |
| 5/31/2023 7:49 | 0 | 0.011 | 0.0512 | No | 0 | No |
| 5/31/2023 7:50 | 0 | 0.016 | 0.0497 | No | 0 | No |
| 5/31/2023 7:51 | 0 | 0.012 | 0.0478 | No | 0 | No |
| 5/31/2023 7:52 | 0 | 0.016 | 0.0474 | No | 0 | No |
| 5/31/2023 7:53 | 0 | 0.029 | 0.0481 | No | 0 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 7:54 | 0 | 0.017 | 0.0478 | No | 0 | No |
| 5/31/2023 7:55 | 0 | 0.017 | 0.0476 | No | 0 | No |
| 5/31/2023 7:56 | 0 | 0.02 | 0.0425 | No | 0 | No |
| 5/31/2023 7:57 | 0 | 0.836 | 0.0805 | No | 0 | No |
| 5/31/2023 7:58 | 0 | 2.381 | 0.2352 | Yes | 0 | No |
| 5/31/2023 7:59 | 0 | 0.324 | 0.2523 | Yes | 0 | No |
| 5/31/2023 8:00 | 0 | 0.07 | 0.2539 | Yes | 0 | No |
| 5/31/2023 8:01 | 0 | 0.03 | 0.2541 | Yes | 0 | No |
| 5/31/2023 8:02 | 0 | 0.027 | 0.2548 | Yes | 0 | No |
| 5/31/2023 8:03 | 0.765 | 0.054 | 0.2573 | Yes | 0.051 | No |
| 5/31/2023 8:04 | 0.272 | 0.169 | 0.2679 | Yes | 0.0691 | No |
| 5/31/2023 8:05 | 0 | 0.076 | 0.2719 | Yes | 0.0691 | No |
| 5/31/2023 8:06 | 0 | 0.056 | 0.2748 | Yes | 0.0691 | No |
| 5/31/2023 8:07 | 0 | 0.061 | 0.2778 | Yes | 0.0691 | No |
| 5/31/2023 8:08 | 0 | 0.113 | 0.2834 | Yes | 0.0691 | No |
| 5/31/2023 8:09 | 0 | 0.061 | 0.2863 | Yes | 0.0691 | No |
| 5/31/2023 8:10 | 0.002 | 0.043 | 0.2881 | Yes | 0.0693 | No |
| 5/31/2023 8:11 | 0 | 0.044 | 0.2897 | Yes | 0.0693 | No |
| 5/31/2023 8:12 | 0.056 | 0.043 | 0.2368 | Yes | 0.073 | No |
| 5/31/2023 8:13 | 0.122 | 0.04 | 0.0807 | No | 0.0811 | No |
| 5/31/2023 8:14 | 0 | 0.041 | 0.0619 | No | 0.0811 | No |
| 5/31/2023 8:15 | 0 | 0.018 | 0.0584 | No | 0.0811 | No |
| 5/31/2023 8:16 | 0 | 0.037 | 0.0589 | No | 0.0811 | No |
| 5/31/2023 8:17 | 0.88 | 0.031 | 0.0591 | No | 0.1398 | No |
| 5/31/2023 8:18 | 1.685 | 0.028 | 0.0574 | No | 0.2011 | No |
| 5/31/2023 8:19 | 0.871 | 0.017 | 0.0473 | No | 0.2411 | No |
| 5/31/2023 8:20 | 6.268 | 0.017 | 0.0433 | No | 0.6589 | No |
| 5/31/2023 8:21 | 2.168 | 0.019 | 0.0409 | No | 0.8035 | No |
| 5/31/2023 8:22 | 3.052 | 0.062 | 0.0409 | No | 1.0069 | No |
| 5/31/2023 8:23 | 2.79 | 0.03 | 0.0354 | No | 1.1929 | No |
| 5/31/2023 8:24 | 1.832 | 0.02 | 0.0327 | No | 1.3151 | No |
| 5/31/2023 8:25 | 4.796 | 0.761 | 0.0805 | No | 1.6347 | No |
| 5/31/2023 8:26 | 1.25 | 0.645 | 0.1206 | No | 1.718 | No |
| 5/31/2023 8:27 | 0.209 | 0.108 | 0.1249 | No | 1.7282 | No |
| 5/31/2023 8:28 | 2.751 | 0.029 | 0.1242 | No | 1.9035 | No |
| 5/31/2023 8:29 | 2.023 | 0.04 | 0.1241 | No | 2.0383 | No |
| 5/31/2023 8:30 | 1.197 | 0.021 | 0.1243 | No | 2.1181 | No |
| 5/31/2023 8:31 | 1.02 | 0.026 | 0.1236 | No | 2.1861 | No |
| 5/31/2023 8:32 | 1.202 | 0.052 | 0.125 | No | 2.2076 | No |
| 5/31/2023 8:33 | 0.449 | 0.032 | 0.1253 | No | 2.1252 | No |
| 5/31/2023 8:34 | 0.27 | 0.012 | 0.1249 | No | 2.0851 | No |
| 5/31/2023 8:35 | 0.733 | 0.032 | 0.1259 | No | 1.7161 | No |
| 5/31/2023 8:36 | 0.244 | 0.021 | 0.1261 | No | 1.5879 | No |
| 5/31/2023 8:37 | 0.292 | 0.014 | 0.1229 | No | 1.4039 | No |
| 5/31/2023 8:38 | 0.017 | 0.027 | 0.1227 | No | 1.219 | No |
| 5/31/2023 8:39 | 0.037 | 0.015 | 0.1223 | No | 1.0993 | No |
| 5/31/2023 8:40 | 0.009 | 0.021 | 0.073 | No | 0.7802 | No |
| 5/31/2023 8:41 | 0.14 | 0.017 | 0.0311 | No | 0.7062 | No |
| 5/31/2023 8:42 | 0 | 0.015 | 0.0249 | No | 0.6923 | No |
| 5/31/2023 8:43 | 0.306 | 0.043 | 0.0259 | No | 0.5293 | No |
| 5/31/2023 8:44 | 0 | 0.014 | 0.0241 | No | 0.3944 | No |
| 5/31/2023 8:45 | 0 | 0.013 | 0.0236 | No | 0.3146 | No |
| 5/31/2023 8:46 | 0.265 | 0.014 | 0.0228 | No | 0.2643 | No |
| 5/31/2023 8:47 | 0.162 | 0.019 | 0.0206 | No | 0.1949 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 8:48 | 0.011 | 0.023 | 0.02 | No | 0.1657 | No |
| 5/31/2023 8:49 | 0.025 | 0.016 | 0.0203 | No | 0.1494 | No |
| 5/31/2023 8:50 | 0.104 | 0.018 | 0.0193 | No | 0.1075 | No |
| 5/31/2023 8:51 | 0.001 | 0.02 | 0.0193 | No | 0.0913 | No |
| 5/31/2023 8:52 | 0 | 0.015 | 0.0193 | No | 0.0718 | No |
| 5/31/2023 8:53 | 0 | 0.024 | 0.0191 | No | 0.0707 | No |
| 5/31/2023 8:54 | 0 | 0.01 | 0.0188 | No | 0.0682 | No |
| 5/31/2023 8:55 | 0 | 0.014 | 0.0183 | No | 0.0676 | No |
| 5/31/2023 8:56 | 0 | 0.02 | 0.0185 | No | 0.0583 | No |
| 5/31/2023 8:57 | 0 | 0.064 | 0.0218 | No | 0.0583 | No |
| 5/31/2023 8:58 | 0 | 0.043 | 0.0218 | No | 0.0379 | No |
| 5/31/2023 8:59 | 0 | 0.019 | 0.0221 | No | 0.0379 | No |
| 5/31/2023 9:00 | 0 | 0.027 | 0.0231 | No | 0.0379 | No |
| 5/31/2023 9:01 | 0.007 | 0.011 | 0.0229 | No | 0.0207 | No |
| 5/31/2023 9:02 | 0 | 0.02 | 0.0229 | No | 0.0099 | No |
| 5/31/2023 9:03 | 0 | 0.015 | 0.0224 | No | 0.0091 | No |
| 5/31/2023 9:04 | 0 | 0.007 | 0.0218 | No | 0.0075 | No |
| 5/31/2023 9:05 | 0 | 0.01 | 0.0213 | No | 0.0005 | No |
| 5/31/2023 9:06 | 0 | 0.009 | 0.0205 | No | 0.0005 | No |
| 5/31/2023 9:07 | 0 | 0.009 | 0.0201 | No | 0.0005 | No |
| 5/31/2023 9:08 | 0 | 0.028 | 0.0204 | No | 0.0005 | No |
| 5/31/2023 9:09 | 0 | 0.023 | 0.0213 | No | 0.0005 | No |
| 5/31/2023 9:10 | 0 | 0.012 | 0.0211 | No | 0.0005 | No |
| 5/31/2023 9:11 | 0 | 0.041 | 0.0225 | No | 0.0005 | No |
| 5/31/2023 9:12 | 0 | 0.022 | 0.0197 | No | 0.0005 | No |
| 5/31/2023 9:13 | 0 | 0.094 | 0.0231 | No | 0.0005 | No |
| 5/31/2023 9:14 | 0 | 0.158 | 0.0324 | No | 0.0005 | No |
| 5/31/2023 9:15 | 0 | 0.046 | 0.0337 | No | 0.0005 | No |
| 5/31/2023 9:16 | 0 | 0.021 | 0.0343 | No | 0 | No |
| 5/31/2023 9:17 | 0 | 0.012 | 0.0338 | No | 0 | No |
| 5/31/2023 9:18 | 0 | 0.014 | 0.0337 | No | 0 | No |
| 5/31/2023 9:19 | 0 | 0.006 | 0.0337 | No | 0 | No |
| 5/31/2023 9:20 | 0 | 0.009 | 0.0336 | No | 0 | No |
| 5/31/2023 9:21 | 0 | 0.01 | 0.0337 | No | 0 | No |
| 5/31/2023 9:22 | 0.093 | 0.032 | 0.0352 | No | 0.0062 | No |
| 5/31/2023 9:23 | 0 | 0.021 | 0.0347 | No | 0.0062 | No |
| 5/31/2023 9:24 | 0 | 0.003 | 0.0334 | No | 0.0062 | No |
| 5/31/2023 9:25 | 0 | 0.015 | 0.0336 | No | 0.0062 | No |
| 5/31/2023 9:26 | 0 | 0.005 | 0.0312 | No | 0.0062 | No |
| 5/31/2023 9:27 | 0 | 0.012 | 0.0305 | No | 0.0062 | No |
| 5/31/2023 9:28 | 0 | 0.053 | 0.0278 | No | 0.0062 | No |
| 5/31/2023 9:29 | 0 | 0.022 | 0.0187 | No | 0.0062 | No |
| 5/31/2023 9:30 | 0 | 0.021 | 0.0171 | No | 0.0062 | No |
| 5/31/2023 9:31 | 0.269 | 0.006 | 0.0161 | No | 0.0241 | No |
| 5/31/2023 9:32 | 0 | 0.006 | 0.0157 | No | 0.0241 | No |
| 5/31/2023 9:33 | 0 | 0.007 | 0.0152 | No | 0.0241 | No |
| 5/31/2023 9:34 | 0 | 0.007 | 0.0153 | No | 0.0241 | No |
| 5/31/2023 9:35 | 0 | 0.01 | 0.0153 | No | 0.0241 | No |
| 5/31/2023 9:36 | 0 | 0.02 | 0.016 | No | 0.0241 | No |
| 5/31/2023 9:37 | 0 | 0.008 | 0.0144 | No | 0.0179 | No |
| 5/31/2023 9:38 | 0 | 0.011 | 0.0137 | No | 0.0179 | No |
| 5/31/2023 9:39 | 0 | 0.075 | 0.0185 | No | 0.0179 | No |
| 5/31/2023 9:40 | 0 | 0.038 | 0.0201 | No | 0.0179 | No |
| 5/31/2023 9:41 | 0 | 0.057 | 0.0235 | No | 0.0179 | 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 |
|-----------------|----------------------|-------------------------------------|--|-----------------|-----------------------|----------------|
| 5/31/2023 9:42 | 0 | 0.071 | 0.0275 | No | 0.0179 | No |
| 5/31/2023 9:43 | 0 | 0.023 | 0.0255 | No | 0.0179 | No |
| 5/31/2023 9:44 | 0 | 0.023 | 0.0255 | No | 0.0179 | No |
| 5/31/2023 9:45 | 0 | 0.01 | 0.0248 | No | 0.0179 | No |
| 5/31/2023 9:46 | 0.001 | 0.012 | 0.0252 | No | 0.0001 | No |
| 5/31/2023 9:47 | 0.086 | 0.011 | 0.0255 | No | 0.0058 | No |
| 5/31/2023 9:48 | 0 | 0.05 | 0.0284 | No | 0.0058 | No |
| 5/31/2023 9:49 | 0 | 0.011 | 0.0287 | No | 0.0058 | No |
| 5/31/2023 9:50 | 0 | 0.007 | 0.0285 | No | 0.0058 | No |
| 5/31/2023 9:51 | 0 | 0.012 | 0.0279 | No | 0.0058 | No |
| 5/31/2023 9:52 | 0 | 0.011 | 0.0281 | No | 0.0058 | No |
| 5/31/2023 9:53 | 0 | 0.017 | 0.0285 | No | 0.0058 | No |
| 5/31/2023 9:54 | 0 | 0.042 | 0.0263 | No | 0.0058 | No |
| 5/31/2023 9:55 | 0 | 0.011 | 0.0245 | No | 0.0058 | No |
| 5/31/2023 9:56 | 0 | 0.009 | 0.0213 | No | 0.0058 | No |
| 5/31/2023 9:57 | 0 | 0.009 | 0.0172 | No | 0.0058 | No |
| 5/31/2023 9:58 | 0 | 0.013 | 0.0165 | No | 0.0058 | No |
| 5/31/2023 9:59 | 0 | 0.01 | 0.0157 | No | 0.0058 | No |
| 5/31/2023 10:00 | 0 | 0.012 | 0.0158 | No | 0.0058 | No |
| 5/31/2023 10:01 | 0 | 0.03 | 0.017 | No | 0.0057 | No |
| 5/31/2023 10:02 | 0 | 0.018 | 0.0175 | No | 0 | No |
| 5/31/2023 10:03 | 0 | 0.016 | 0.0152 | No | 0 | No |
| 5/31/2023 10:04 | 0 | 0.019 | 0.0157 | No | 0 | No |
| 5/31/2023 10:05 | 0 | 0.02 | 0.0166 | No | 0 | No |
| 5/31/2023 10:06 | 0 | 0.028 | 0.0177 | No | 0 | No |
| 5/31/2023 10:07 | 0 | 0.076 | 0.022 | No | 0 | No |
| 5/31/2023 10:08 | 0 | 0.036 | 0.0233 | No | 0 | No |
| 5/31/2023 10:09 | 0 | 0.073 | 0.0253 | No | 0 | No |
| 5/31/2023 10:10 | 0 | 0.015 | 0.0256 | No | 0 | No |
| 5/31/2023 10:11 | 0 | 0.007 | 0.0255 | No | 0 | No |
| 5/31/2023 10:12 | 0 | 0.008 | 0.0254 | No | 0 | No |
| 5/31/2023 10:13 | 0 | 0.009 | 0.0251 | No | 0 | No |
| 5/31/2023 10:14 | 0 | 0.003 | 0.0247 | No | 0 | No |
| 5/31/2023 10:15 | 0 | 0.002 | 0.024 | No | 0 | No |
| 5/31/2023 10:16 | 0 | 0.003 | 0.0222 | No | 0 | No |
| 5/31/2023 10:17 | 0 | 0.004 | 0.0213 | No | 0 | No |
| 5/31/2023 10:18 | 0 | 0.043 | 0.0231 | No | 0 | No |
| 5/31/2023 10:19 | 0 | 0.058 | 0.0257 | No | 0 | No |
| 5/31/2023 10:20 | 0 | 0.077 | 0.0295 | No | 0 | No |
| 5/31/2023 10:21 | 0 | 0.047 | 0.0307 | No | 0 | No |
| 5/31/2023 10:22 | 0 | 0.007 | 0.0261 | No | 0 | No |
| 5/31/2023 10:23 | 10.806 | 0.008 | 0.0243 | No | 0.7204 | No |
| 5/31/2023 10:24 | 1.066 | 0.025 | 0.0211 | No | 0.7915 | No |
| 5/31/2023 10:25 | 6.08 | 0.014 | 0.021 | No | 1.1968 | No |
| 5/31/2023 10:26 | 0.084 | 0.004 | 0.0208 | No | 1.2024 | No |
| 5/31/2023 10:27 | 48.745 | 0.003 | 0.0205 | No | 4.4521 | No |
| 5/31/2023 10:28 | 3.014 | 0.012 | 0.0207 | No | 4.653 | No |
| 5/31/2023 10:29 | 2.107 | 0.01 | 0.0211 | No | 4.7935 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 10:30 | 0.224 | 0.001 | 0.0211 | No | 4.8084 | No |
| 5/31/2023 10:31 | 0.428 | 0.005 | 0.0212 | No | 4.8369 | No |
| 5/31/2023 10:32 | 8.785 | 0.004 | 0.0212 | No | 5.4226 | Yes |
| 5/31/2023 10:33 | 0.28 | 0.005 | 0.0187 | No | 5.4413 | Yes |
| 5/31/2023 10:34 | 14.022 | 0.007 | 0.0153 | No | 6.3761 | Yes |
| 5/31/2023 10:35 | 12.743 | 0.016 | 0.0112 | No | 7.2256 | Yes |
| 5/31/2023 10:36 | 10.732 | 0.007 | 0.0085 | No | 7.9411 | Yes |
| 5/31/2023 10:37 | 5.156 | 0.041 | 0.0108 | No | 8.2848 | Yes |
| 5/31/2023 10:38 | 7.646 | 0.009 | 0.0109 | No | 8.0741 | Yes |
| 5/31/2023 10:39 | 16.215 | 0.006 | 0.0096 | No | 9.0841 | Yes |
| 5/31/2023 10:40 | 4.337 | 0.01 | 0.0093 | No | 8.9679 | Yes |
| 5/31/2023 10:41 | 0.436 | 0.001 | 0.0091 | No | 8.9913 | Yes |
| 5/31/2023 10:42 | 0.755 | 0.005 | 0.0093 | No | 5.792 | Yes |
| 5/31/2023 10:43 | 43.288 | 0.001 | 0.0085 | No | 8.4769 | Yes |
| 5/31/2023 10:44 | 7.687 | 0.003 | 0.0081 | No | 8.8489 | Yes |
| 5/31/2023 10:45 | 3.92 | 0.002 | 0.0081 | No | 9.0953 | Yes |
| 5/31/2023 10:46 | 0.743 | 0.005 | 0.0081 | No | 9.1163 | Yes |
| 5/31/2023 10:47 | 1.113 | 0.001 | 0.0078 | No | 8.6049 | Yes |
| 5/31/2023 10:48 | 1.466 | 0 | 0.0075 | No | 8.6839 | Yes |
| 5/31/2023 10:49 | 15.359 | 0.001 | 0.0071 | No | 8.7731 | Yes |
| 5/31/2023 10:50 | 0.091 | 0.001 | 0.0061 | No | 7.9296 | Yes |
| 5/31/2023 10:51 | 0.202 | 0 | 0.0056 | No | 7.2276 | Yes |
| 5/31/2023 10:52 | 12.079 | 0.002 | 0.003 | No | 7.6891 | Yes |
| 5/31/2023 10:53 | 4.225 | 0.001 | 0.0025 | No | 7.4611 | Yes |
| 5/31/2023 10:54 | 2.778 | 0.001 | 0.0021 | No | 6.5653 | Yes |
| 5/31/2023 10:55 | 0.886 | 0.015 | 0.0025 | No | 6.3352 | Yes |
| 5/31/2023 10:56 | 12.446 | 0 | 0.0024 | No | 7.1359 | Yes |
| 5/31/2023 10:57 | 4.137 | 0.006 | 0.0025 | No | 7.3613 | Yes |
| 5/31/2023 10:58 | 1.582 | 0.041 | 0.0051 | No | 4.5809 | No |
| 5/31/2023 10:59 | 0.049 | 0.018 | 0.0061 | No | 4.0717 | No |
| 5/31/2023 11:00 | 0.044 | 0 | 0.006 | No | 3.8133 | No |
| 5/31/2023 11:01 | 0.045 | 0.001 | 0.0056 | No | 3.7668 | No |
| 5/31/2023 11:02 | 2.253 | 0.022 | 0.0071 | No | 3.8428 | No |
| 5/31/2023 11:03 | 1.919 | 0.023 | 0.0087 | No | 3.873 | No |
| 5/31/2023 11:04 | 1.909 | 0 | 0.0086 | No | 2.9763 | No |
| 5/31/2023 11:05 | 1.884 | 0.001 | 0.0085 | No | 3.0959 | No |
| 5/31/2023 11:06 | 0.007 | 0.001 | 0.0084 | No | 3.0829 | No |
| 5/31/2023 11:07 | 0.99 | 0.001 | 0.0082 | No | 2.3436 | No |
| 5/31/2023 11:08 | 0.525 | 0.002 | 0.008 | No | 2.0969 | No |
| 5/31/2023 11:09 | 0.393 | 0.001 | 0.0079 | No | 1.9379 | No |
| 5/31/2023 11:10 | 0 | 0.004 | 0.0066 | No | 1.8789 | No |
| 5/31/2023 11:11 | 0 | 0.001 | 0.0065 | No | 1.0491 | No |
| 5/31/2023 11:12 | 0.18 | 0.001 | 0.0061 | No | 0.7853 | No |
| 5/31/2023 11:13 | 0.809 | 0 | 0.0033 | No | 0.7338 | No |
| 5/31/2023 11:14 | 0 | 0.002 | 0.002 | No | 0.7305 | No |
| 5/31/2023 11:15 | 0.456 | 0 | 0.002 | No | 0.758 | No |
| 5/31/2023 11:16 | 0.17 | 0.038 | 0.0046 | No | 0.7663 | No |
| 5/31/2023 11:17 | 0.004 | 0 | 0.0031 | No | 0.6164 | No |
| 5/31/2023 11:18 | 0.033 | 0.019 | 0.0029 | No | 0.4907 | No |
| 5/31/2023 11:19 | 1.376 | 0.003 | 0.0031 | No | 0.4551 | No |
| 5/31/2023 11:20 | 2.517 | 0.013 | 0.004 | No | 0.4973 | No |
| 5/31/2023 11:21 | 0.484 | 0.005 | 0.0044 | No | 0.5291 | No |
| 5/31/2023 11:22 | 0 | 0.005 | 0.0048 | No | 0.4631 | No |
| 5/31/2023 11:23 | 0.692 | 0.003 | 0.0047 | No | 0.4743 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 11:24 | 0 | 0.011 | 0.0055 | No | 0.4481 | No |
| 5/31/2023 11:25 | 0.129 | 0.007 | 0.0063 | No | 0.4567 | No |
| 5/31/2023 11:26 | 0.129 | 0.004 | 0.0066 | No | 0.4653 | No |
| 5/31/2023 11:27 | 0.057 | 0.019 | 0.0079 | No | 0.4571 | No |
| 5/31/2023 11:28 | 0.394 | 0.022 | 0.0094 | No | 0.4294 | No |
| 5/31/2023 11:29 | 0.097 | 0.01 | 0.0102 | No | 0.4359 | No |
| 5/31/2023 11:30 | 0.204 | 0.004 | 0.0105 | No | 0.4191 | No |
| 5/31/2023 11:31 | 0.067 | 0.005 | 0.0083 | No | 0.4122 | No |
| 5/31/2023 11:32 | 0 | 0.01 | 0.0089 | No | 0.4119 | No |
| 5/31/2023 11:33 | 0.234 | 0.002 | 0.0078 | No | 0.4253 | No |
| 5/31/2023 11:34 | 0 | 0.001 | 0.0077 | No | 0.3336 | No |
| 5/31/2023 11:35 | 0.012 | 0 | 0.0068 | No | 0.1666 | No |
| 5/31/2023 11:36 | 0 | 0.002 | 0.0063 | No | 0.1343 | No |
| 5/31/2023 11:37 | 0 | 0.001 | 0.0061 | No | 0.1343 | No |
| 5/31/2023 11:38 | 0 | 0 | 0.0063 | No | 0.0882 | No |
| 5/31/2023 11:39 | 0.03 | 0.004 | 0.0058 | No | 0.0902 | No |
| 5/31/2023 11:40 | 0.125 | 0.009 | 0.0059 | No | 0.0899 | No |
| 5/31/2023 11:41 | 0 | 0.029 | 0.0076 | No | 0.0813 | No |
| 5/31/2023 11:42 | 0.003 | 0.002 | 0.0065 | No | 0.0777 | No |
| 5/31/2023 11:43 | 0 | 0.003 | 0.0055 | No | 0.0515 | No |
| 5/31/2023 11:44 | 0.123 | 0.004 | 0.0051 | No | 0.0532 | No |
| 5/31/2023 11:45 | 0.284 | 0.004 | 0.0051 | No | 0.0585 | No |
| 5/31/2023 11:46 | 0 | 0.001 | 0.0048 | No | 0.0541 | No |
| 5/31/2023 11:47 | 0.204 | 0.003 | 0.0043 | No | 0.0677 | No |
| 5/31/2023 11:48 | 0.012 | 0.003 | 0.0044 | No | 0.0529 | No |
| 5/31/2023 11:49 | 0 | 0.003 | 0.0045 | No | 0.0529 | No |
| 5/31/2023 11:50 | 0 | 0.005 | 0.0049 | No | 0.0521 | No |
| 5/31/2023 11:51 | 0 | 0.001 | 0.0048 | No | 0.0521 | No |
| 5/31/2023 11:52 | 0.023 | 0.002 | 0.0049 | No | 0.0536 | No |
| 5/31/2023 11:53 | 0.374 | 0 | 0.0049 | No | 0.0785 | No |
| 5/31/2023 11:54 | 0.186 | 0.016 | 0.0057 | No | 0.0889 | No |
| 5/31/2023 11:55 | 0.014 | 0 | 0.0051 | No | 0.0815 | No |
| 5/31/2023 11:56 | 0 | 0.001 | 0.0032 | No | 0.0815 | No |
| 5/31/2023 11:57 | 0.006 | 0.003 | 0.0033 | No | 0.0817 | No |
| 5/31/2023 11:58 | 0 | 0.007 | 0.0035 | No | 0.0817 | No |
| 5/31/2023 11:59 | 0 | 0.013 | 0.0041 | No | 0.0735 | No |
| 5/31/2023 12:00 | 0 | 0.015 | 0.0049 | No | 0.0546 | No |
| 5/31/2023 12:01 | 0 | 0 | 0.0048 | No | 0.0546 | No |
| 5/31/2023 12:02 | 0 | 0.003 | 0.0048 | No | 0.041 | No |
| 5/31/2023 12:03 | 0.322 | 0.012 | 0.0054 | No | 0.0617 | No |
| 5/31/2023 12:04 | 0 | 0.031 | 0.0073 | No | 0.0617 | No |
| 5/31/2023 12:05 | 0 | 0 | 0.0069 | No | 0.0617 | No |
| 5/31/2023 12:06 | 0 | 0.001 | 0.0069 | No | 0.0617 | No |
| 5/31/2023 12:07 | 0.091 | 0.015 | 0.0078 | No | 0.0662 | No |
| 5/31/2023 12:08 | 0 | 0.003 | 0.0080 | No | 0.0413 | No |
| 5/31/2023 12:09 | 0.002 | 0.001 | 0.0070 | No | 0.029 | No |
| 5/31/2023 12:10 | 0 | 0.001 | 0.0071 | No | 0.0281 | No |
| 5/31/2023 12:11 | 0 | 0.001 | 0.0071 | No | 0.0281 | No |
| 5/31/2023 12:12 | 0 | 0.001 | 0.0069 | No | 0.0277 | No |
| 5/31/2023 12:13 | 0 | 0.001 | 0.0065 | No | 0.0277 | No |
| 5/31/2023 12:14 | 0 | 0.001 | 0.0057 | No | 0.0277 | No |
| 5/31/2023 12:15 | 0 | 0.003 | 0.0049 | No | 0.0277 | No |
| 5/31/2023 12:16 | 0 | 0.005 | 0.0053 | No | 0.0277 | No |
| 5/31/2023 12:17 | 0 | 0.001 | 0.0051 | No | 0.0277 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 12:18 | 0 | 0 | 0.0043 | No | 0.0062 | No |
| 5/31/2023 12:19 | 0 | 0.001 | 0.0023 | No | 0.0062 | No |
| 5/31/2023 12:20 | 0.033 | 0.002 | 0.0025 | No | 0.0084 | No |
| 5/31/2023 12:21 | 0 | 0.02 | 0.0037 | No | 0.0084 | No |
| 5/31/2023 12:22 | 0 | 0.005 | 0.0031 | No | 0.0023 | No |
| 5/31/2023 12:23 | 0 | 0.005 | 0.0032 | No | 0.0023 | No |
| 5/31/2023 12:24 | 0 | 0.001 | 0.0032 | No | 0.0022 | No |
| 5/31/2023 12:25 | 0 | 0 | 0.0031 | No | 0.0022 | No |
| 5/31/2023 12:26 | 0 | 0 | 0.0031 | No | 0.0022 | No |
| 5/31/2023 12:27 | 0 | 0.001 | 0.0031 | No | 0.0022 | No |
| 5/31/2023 12:28 | 0 | 0 | 0.0030 | No | 0.0022 | No |
| 5/31/2023 12:29 | 0 | 0.004 | 0.0032 | No | 0.0022 | No |
| 5/31/2023 12:30 | 0 | 0.006 | 0.0034 | No | 0.0022 | No |
| 5/31/2023 12:31 | 0 | 0.008 | 0.0036 | No | 0.0022 | No |
| 5/31/2023 12:32 | 0 | 0.006 | 0.0039 | No | 0.0022 | No |
| 5/31/2023 12:33 | 0 | 0.007 | 0.0044 | No | 0.0022 | No |
| 5/31/2023 12:34 | 0 | 0.003 | 0.0045 | No | 0.0022 | No |
| 5/31/2023 12:35 | 0 | 0.006 | 0.0048 | No | 0 | No |
| 5/31/2023 12:36 | 0 | 0.01 | 0.0041 | No | 0 | No |
| 5/31/2023 12:37 | 0.012 | 0.06 | 0.0078 | No | 0.0008 | No |
| 5/31/2023 12:38 | 0 | 0.044 | 0.0104 | No | 0.0008 | No |
| 5/31/2023 12:39 | 0 | 0.01 | 0.0110 | No | 0.0008 | No |
| 5/31/2023 12:40 | 0.11 | 0.021 | 0.0124 | No | 0.0081 | No |
| 5/31/2023 12:41 | 0 | 0.015 | 0.0134 | No | 0.0081 | No |
| 5/31/2023 12:42 | 0.022 | 0.059 | 0.0173 | No | 0.0096 | No |
| 5/31/2023 12:43 | 0 | 0.024 | 0.0189 | No | 0.0096 | No |
| 5/31/2023 12:44 | 0 | 0.016 | 0.0197 | No | 0.0096 | No |
| 5/31/2023 12:45 | 0.311 | 0.035 | 0.0216 | No | 0.0303 | No |
| 5/31/2023 12:46 | 0 | 0.034 | 0.0233 | No | 0.0303 | No |
| 5/31/2023 12:47 | 0 | 0.005 | 0.0233 | No | 0.0303 | No |
| 5/31/2023 12:48 | 0 | 0.002 | 0.0229 | No | 0.0303 | No |
| 5/31/2023 12:49 | 0 | 0.004 | 0.0230 | No | 0.0303 | No |
| 5/31/2023 12:50 | 0 | 0.005 | 0.0229 | No | 0.0303 | No |
| 5/31/2023 12:51 | 0 | 0.01 | 0.0229 | No | 0.0303 | No |
| 5/31/2023 12:52 | 0 | 0.009 | 0.0195 | No | 0.0295 | No |
| 5/31/2023 12:53 | 0 | 0.008 | 0.0171 | No | 0.0295 | No |
| 5/31/2023 12:54 | 0 | 0.009 | 0.0171 | No | 0.0295 | No |
| 5/31/2023 12:55 | 0 | 0.011 | 0.0164 | No | 0.0222 | No |
| 5/31/2023 12:56 | 0 | 0.011 | 0.0161 | No | 0.0222 | No |
| 5/31/2023 12:57 | 0 | 0.011 | 0.0129 | No | 0.0207 | No |
| 5/31/2023 12:58 | 0 | 0.013 | 0.0122 | No | 0.0207 | No |
| 5/31/2023 12:59 | 0 | 0.014 | 0.0121 | No | 0.0207 | No |
| 5/31/2023 13:00 | 0 | 0.018 | 0.0109 | No | 0 | No |
| 5/31/2023 13:01 | 0 | 0.014 | 0.0096 | No | 0 | No |
| 5/31/2023 13:02 | 0 | 0.014 | 0.0102 | No | 0 | No |
| 5/31/2023 13:03 | 0 | 0.017 | 0.0112 | No | 0 | No |
| 5/31/2023 13:04 | 0 | 0.013 | 0.0118 | No | 0 | No |
| 5/31/2023 13:05 | 0 | 0.013 | 0.0123 | No | 0 | No |
| 5/31/2023 13:06 | 0 | 0.013 | 0.0125 | No | 0 | No |
| 5/31/2023 13:07 | 0 | 0.016 | 0.0130 | No | 0 | No |
| 5/31/2023 13:08 | 0 | 0.015 | 0.0135 | No | 0 | No |
| 5/31/2023 13:09 | 0 | 0.014 | 0.0138 | No | 0 | No |
| 5/31/2023 13:10 | 0 | 0.015 | 0.0141 | No | 0 | No |
| 5/31/2023 13:11 | 0 | 0.016 | 0.0144 | No | 0 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 13:12 | 0 | 0.018 | 0.0149 | No | 0 | No |
| 5/31/2023 13:13 | 0 | 0.017 | 0.0151 | No | 0 | No |
| 5/31/2023 13:14 | 0 | 0.018 | 0.0154 | No | 0 | No |
| 5/31/2023 13:15 | 0 | 0.018 | 0.0154 | No | 0 | No |
| 5/31/2023 13:16 | 0 | 0.02 | 0.0158 | No | 0 | No |
| 5/31/2023 13:17 | 0 | 0.021 | 0.0163 | No | 0 | No |
| 5/31/2023 13:18 | 0 | 0.021 | 0.0165 | No | 0 | No |
| 5/31/2023 13:19 | 0 | 0.022 | 0.0171 | No | 0 | No |
| 5/31/2023 13:20 | 0 | 0.022 | 0.0177 | No | 0 | No |
| 5/31/2023 13:21 | 0 | 0.021 | 0.0183 | No | 0 | No |
| 5/31/2023 13:22 | 0 | 0.02 | 0.0185 | No | 0 | No |
| 5/31/2023 13:23 | 0 | 0.02 | 0.0189 | No | 0 | No |
| 5/31/2023 13:24 | 0 | 0.021 | 0.0193 | No | 0 | No |
| 5/31/2023 13:25 | 0 | 0.02 | 0.0197 | No | 0 | No |
| 5/31/2023 13:26 | 0 | 0.023 | 0.0201 | No | 0 | No |
| 5/31/2023 13:27 | 0 | 0.02 | 0.0203 | No | 0 | No |
| 5/31/2023 13:28 | 0 | 0.017 | 0.0203 | No | 0 | No |
| 5/31/2023 13:29 | 0 | 0.02 | 0.0204 | No | 0 | No |
| 5/31/2023 13:30 | 0 | 0.02 | 0.0205 | No | 0 | No |
| 5/31/2023 13:31 | 0 | 0.022 | 0.0207 | No | 0 | No |
| 5/31/2023 13:32 | 0 | 0.028 | 0.0211 | No | 0 | No |
| 5/31/2023 13:33 | 0 | 0.029 | 0.0217 | No | 0 | No |
| 5/31/2023 13:34 | 0 | 0.024 | 0.0218 | No | 0 | No |
| 5/31/2023 13:35 | 0 | 0.023 | 0.0219 | No | 0 | No |
| 5/31/2023 13:36 | 0 | 0.024 | 0.0221 | No | 0 | No |
| 5/31/2023 13:37 | 0 | 0.029 | 0.0227 | No | 0 | No |
| 5/31/2023 13:38 | 0 | 0.033 | 0.0235 | No | 0 | No |
| 5/31/2023 13:39 | 0 | 0.116 | 0.0299 | No | 0 | No |
| 5/31/2023 13:40 | 0 | 0.033 | 0.0307 | No | 0 | No |
| 5/31/2023 13:41 | 0 | 0.029 | 0.0311 | No | 0 | No |
| 5/31/2023 13:42 | 0 | 0.043 | 0.0327 | No | 0 | No |
| 5/31/2023 13:43 | 0 | 0.029 | 0.0335 | No | 0 | No |
| 5/31/2023 13:44 | 0 | 0.031 | 0.0342 | No | 0 | No |
| 5/31/2023 13:45 | 0 | 0.031 | 0.0349 | No | 0 | No |
| 5/31/2023 13:46 | 0 | 0.075 | 0.0385 | No | 0 | No |
| 5/31/2023 13:47 | 0 | 0.047 | 0.0397 | No | 0 | No |
| 5/31/2023 13:48 | 0 | 0.054 | 0.0414 | No | 0 | No |
| 5/31/2023 13:49 | 0 | 0.036 | 0.0422 | No | 0 | No |
| 5/31/2023 13:50 | 0 | 0.036 | 0.0431 | No | 0 | No |
| 5/31/2023 13:51 | 0.084 | 0.064 | 0.0457 | No | 0.0056 | No |
| 5/31/2023 13:52 | 0 | 0.08 | 0.0491 | No | 0.0056 | No |
| 5/31/2023 13:53 | 0 | 0.053 | 0.0505 | No | 0.0056 | No |
| 5/31/2023 13:54 | 0 | 0.054 | 0.0463 | No | 0.0056 | No |
| 5/31/2023 13:55 | 0 | 0.044 | 0.0471 | No | 0.0056 | No |
| 5/31/2023 13:56 | 0 | 0.042 | 0.0479 | No | 0.0056 | No |
| 5/31/2023 13:57 | 0 | 0.05 | 0.0484 | No | 0.0056 | No |
| 5/31/2023 13:58 | 0 | 0.043 | 0.0493 | No | 0.0056 | No |
| 5/31/2023 13:59 | 0 | 0.042 | 0.0501 | No | 0.0056 | No |
| 5/31/2023 14:00 | 0 | 0.043 | 0.0509 | No | 0.0056 | No |
| 5/31/2023 14:01 | 0 | 0.043 | 0.0487 | No | 0.0056 | No |
| 5/31/2023 14:02 | 0 | 0.044 | 0.0485 | No | 0.0056 | No |
| 5/31/2023 14:03 | 0 | 0.045 | 0.0479 | No | 0.0056 | No |
| 5/31/2023 14:04 | 0 | 0.054 | 0.0491 | No | 0.0056 | No |
| 5/31/2023 14:05 | 0 | 0.047 | 0.0499 | No | 0.0056 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 14:06 | 0 | 0.048 | 0.0488 | No | 0 | No |
| 5/31/2023 14:07 | 0 | 0.051 | 0.0469 | No | 0 | No |
| 5/31/2023 14:08 | 0 | 0.047 | 0.0465 | No | 0 | No |
| 5/31/2023 14:09 | 0 | 0.046 | 0.0459 | No | 0 | No |
| 5/31/2023 14:10 | 0 | 0.044 | 0.0459 | No | 0 | No |
| 5/31/2023 14:11 | 0 | 0.048 | 0.0463 | No | 0 | No |
| 5/31/2023 14:12 | 0 | 0.053 | 0.0465 | No | 0 | No |
| 5/31/2023 14:13 | 0 | 0.052 | 0.0471 | No | 0 | No |
| 5/31/2023 14:14 | 0 | 0.057 | 0.0481 | No | 0 | No |
| 5/31/2023 14:15 | 0 | 0.063 | 0.0495 | No | 0 | No |
| 5/31/2023 14:16 | 0 | 0.055 | 0.0503 | No | 0 | No |
| 5/31/2023 14:17 | 0 | 0.06 | 0.0513 | No | 0 | No |
| 5/31/2023 14:18 | 0 | 0.06 | 0.0523 | No | 0 | No |
| 5/31/2023 14:19 | 0 | 0.056 | 0.0525 | No | 0 | No |
| 5/31/2023 14:20 | 0 | 0.067 | 0.0538 | No | 0 | No |
| 5/31/2023 14:21 | 0 | 0.111 | 0.0580 | No | 0 | No |
| 5/31/2023 14:22 | 0 | 0.061 | 0.0587 | No | 0 | No |
| 5/31/2023 14:23 | 0 | 0.062 | 0.0597 | No | 0 | No |
| 5/31/2023 14:24 | 0 | 0.059 | 0.0605 | No | 0 | No |
| 5/31/2023 14:25 | 0 | 0.058 | 0.0615 | No | 0 | No |
| 5/31/2023 14:26 | 0 | 0.062 | 0.0624 | No | 0 | No |
| 5/31/2023 14:27 | 0 | 0.078 | 0.0641 | No | 0 | No |
| 5/31/2023 14:28 | 0 | 0.086 | 0.0663 | No | 0 | No |
| 5/31/2023 14:29 | 0 | 0.076 | 0.0676 | No | 0 | No |
| 5/31/2023 14:30 | 0 | 0.088 | 0.0693 | No | 0 | No |
| 5/31/2023 14:31 | 0 | 0.097 | 0.0721 | No | 0 | No |
| 5/31/2023 14:32 | 0 | 0.067 | 0.0725 | No | 0 | No |
| 5/31/2023 14:33 | 0 | 0.063 | 0.0727 | No | 0 | No |
| 5/31/2023 14:34 | 0 | 0.059 | 0.0729 | No | 0 | No |
| 5/31/2023 14:35 | 0 | 0.06 | 0.0725 | No | 0 | No |
| 5/31/2023 14:36 | 0 | 0.059 | 0.0690 | No | 0 | No |
| 5/31/2023 14:37 | 0 | 0.06 | 0.0689 | No | 0 | No |
| 5/31/2023 14:38 | 0 | 0.063 | 0.0690 | No | 0 | No |
| 5/31/2023 14:39 | 0 | 0.073 | 0.0699 | No | 0 | No |
| 5/31/2023 14:40 | 0 | 0.124 | 0.0743 | No | 0 | No |
| 5/31/2023 14:41 | 0 | 0.135 | 0.0792 | No | 0 | No |
| 5/31/2023 14:42 | 0 | 0.08 | 0.0793 | No | 0 | No |
| 5/31/2023 14:43 | 0 | 0.065 | 0.0779 | No | 0 | No |
| 5/31/2023 14:44 | 0 | 0.072 | 0.0777 | No | 0 | No |
| 5/31/2023 14:45 | 0 | 0.079 | 0.0771 | No | 0 | No |
| 5/31/2023 14:46 | 0 | 0.064 | 0.0749 | No | 0 | No |
| 5/31/2023 14:47 | 0 | 0.065 | 0.0747 | No | 0 | No |
| 5/31/2023 14:48 | 0 | 0.063 | 0.0747 | No | 0 | No |
| 5/31/2023 14:49 | 0 | 0.061 | 0.0749 | No | 0 | No |
| 5/31/2023 14:50 | 0 | 0.057 | 0.0747 | No | 0 | No |
| 5/31/2023 14:51 | 0 | 0.058 | 0.0746 | No | 0 | No |
| 5/31/2023 14:52 | 0 | 0.057 | 0.0744 | No | 0 | No |
| 5/31/2023 14:53 | 0 | 0.065 | 0.0745 | No | 0 | No |
| 5/31/2023 14:54 | 0 | 0.066 | 0.0741 | No | 0 | No |
| 5/31/2023 14:55 | 0 | 0.072 | 0.0706 | No | 0 | No |
| 5/31/2023 14:56 | 0 | 0.085 | 0.0673 | No | 0 | No |
| 5/31/2023 14:57 | 0 | 0.076 | 0.0670 | No | 0 | No |
| 5/31/2023 14:58 | 0 | 0.066 | 0.0671 | No | 0 | No |
| 5/31/2023 14:59 | 0 | 0.066 | 0.0667 | No | 0 | No |

Downwind Station

| Time | Instantaneous VOC (ppm) | Instantaneous Mass Conc. Total (mg/m ³) | Mass Conc. Total mg/m ³ AVG 15m (mg/m ³) | Dust Exceedance | VOC ppm AVG 15m (ppm) | VOC Exceedance |
|-----------------|-------------------------|---|---|-----------------|-----------------------|----------------|
| 5/31/2023 15:00 | 0 | 0.062 | 0.0655 | No | 0 | No |
| 5/31/2023 15:01 | 0 | 0.059 | 0.0652 | No | 0 | No |
| 5/31/2023 15:02 | 0 | 0.059 | 0.0648 | No | 0 | No |
| 5/31/2023 15:03 | 0 | 0.057 | 0.0644 | No | 0 | No |