# DSR-008: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 3, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site cleanup, vegetation clearing, and concrete slab removal across site.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: B1-B3, C1- C4, D1-D4, F1-F2, and G3

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

Monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F4) of construction activities. A dust exceedance was recorded at the downwind CAMP monitor during slab removal; a response action was not initiated

due to the brief nature of the event and subsequent rain during the work day resulted in dust suppression. There were no other exceedances of action levels for dust and no exceedances for VOCs. There were no other significant deviations from the approved-RAWP, and no complaints were received.

**E) Upcoming Work**

Upcoming work includes decommissioning of monitoring wells per CP-43 Commissioner's Policy on Groundwater Monitoring Well Decommissioning (scheduled for Friday August 7, 2026), the installation of erosion and sediment controls (anticipated to be installed over the next week), removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

Representative photographs from the reporting period are shown below.



**Concrete slab removal, Grid G1**



**Concrete slab removal, Grid D3**

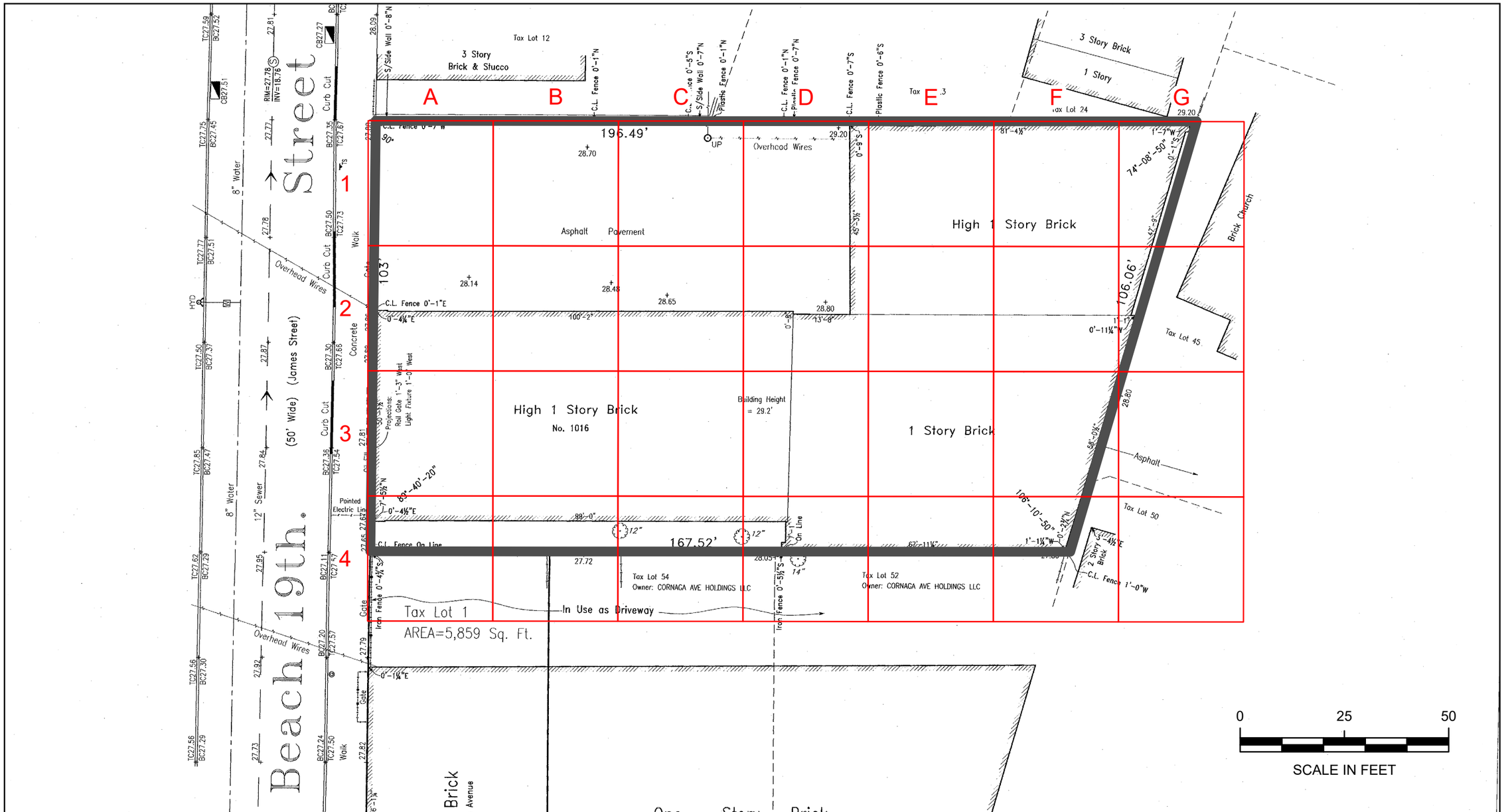


**View of site from Grid A4**



**Loading dumpster with concrete slab remnants, Grid A1**

GALLAGHER BASSETT | TECHNICAL SERVICES




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary




N

File: 21003-0004

June 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

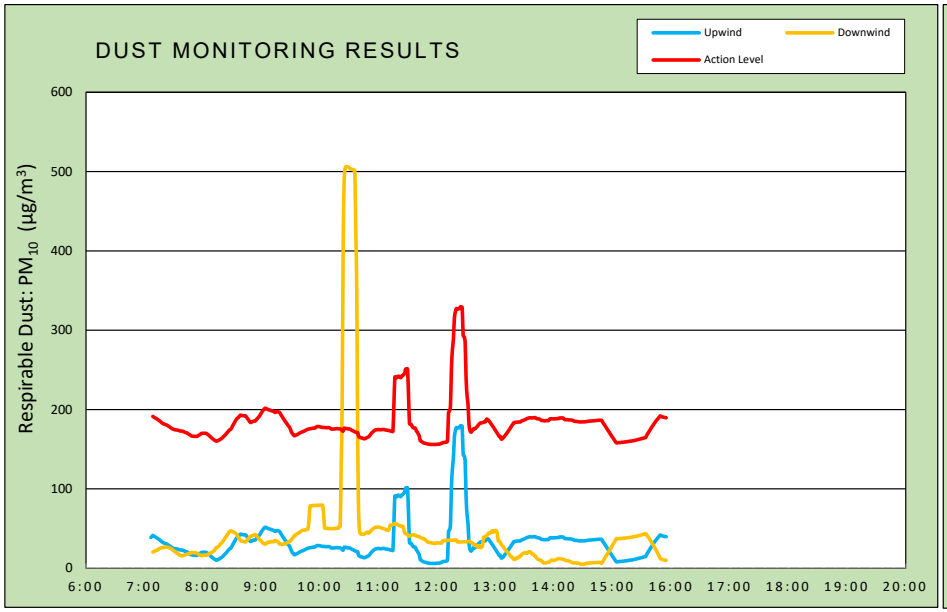
# DAILY AIR MONITORING REPORT
# 10-16 Beach 19th Street
# Far Rockaway, New York

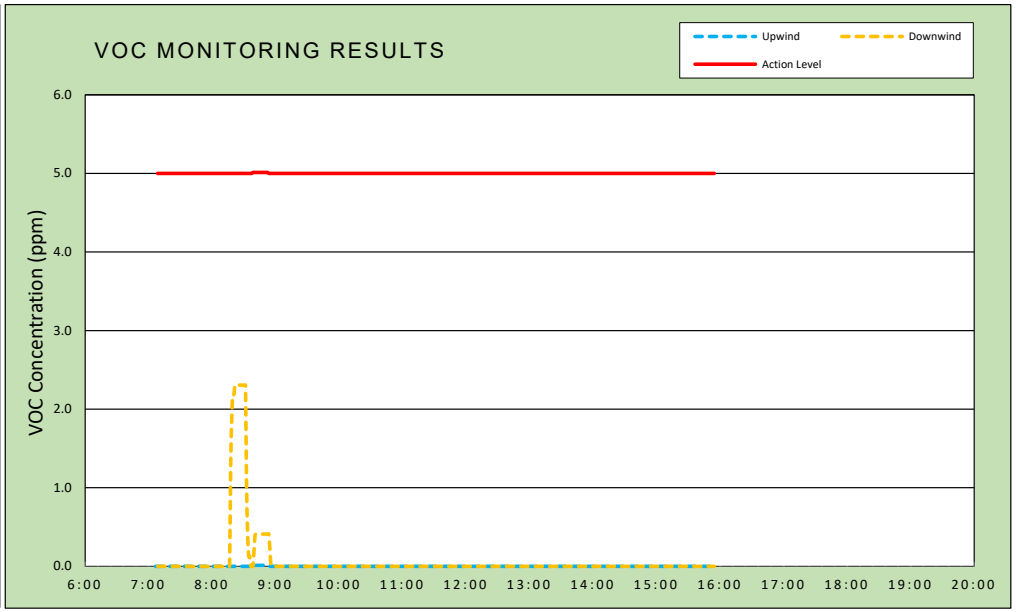
**08/03/2026**

| | |
|---|---|
| Rev. No. 0 | Page 1 of 2 |
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | SSW | Relative Humidity (%) | 84.0 - 100.0 | Daily Rain Total (in) | 0.05 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 71.0 - 78.0 | Wind Speed (MPH) | 4.3 - 12.4 | Barometer (inHg) | 29.80 - 29.80 | Avg. Dew Point Temp (°F) | 72.9 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 32.9 | 179.6 | 12:25 | 0.0 | 0.0 | 8:39 |
| Downwind | 44.3 | 506.2 | 10:27 | 0.1 | 2.3 | 7:09 |



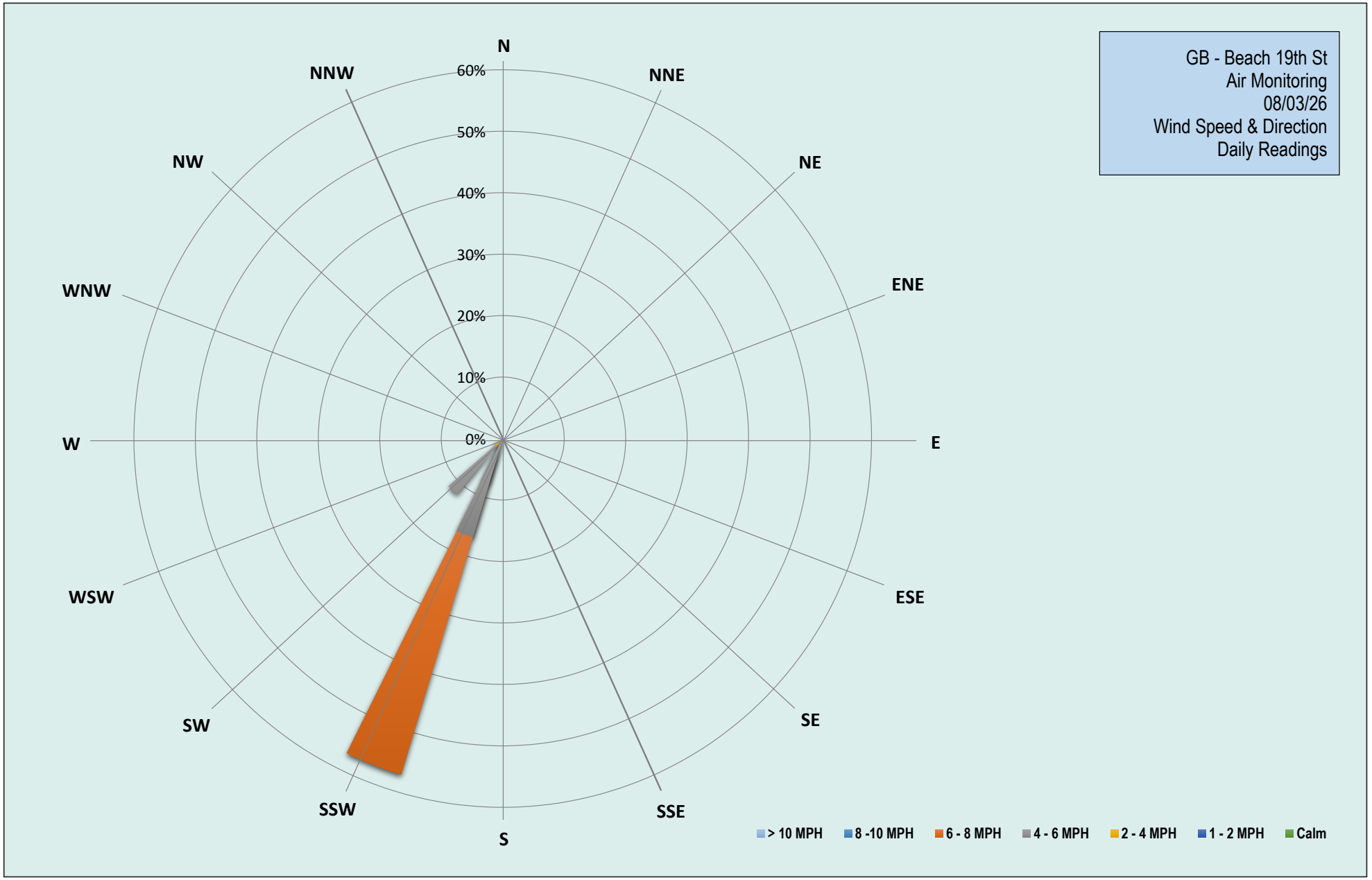

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| Monday, August 3, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 16 |
| Number of Comparable Data Points = | | | | | | 527 |
| Start Time: | | | | | | 6:52 |
| End Time: | | | | | | 15:55 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | 16.0 | - | 6:52 | - | - | - |
| 6:53 | 15.5 | - | 6:53 | - | - | - |
| 6:54 | 15.5 | - | 6:54 | 45.0 | - | - |
| 6:55 | 46.5 | - | 6:55 | 15.0 | - | - |
| 6:56 | 44.8 | - | 6:56 | 15.5 | - | - |
| 6:57 | 43.8 | - | 6:57 | 15.3 | - | - |
| 6:58 | 43.8 | - | 6:58 | 20.5 | - | - |
| 6:59 | 44.5 | - | 6:59 | 18.5 | - | - |
| 7:00 | 43.8 | - | 7:00 | 17.5 | - | - |
| 7:01 | 43.8 | - | 7:01 | 20.3 | - | - |
| 7:02 | 43.3 | - | 7:02 | 20.8 | - | - |
| 7:03 | 41.0 | - | 7:03 | 22.5 | - | - |
| 7:04 | 39.0 | - | 7:04 | 23.5 | - | - |
| 7:05 | 39.5 | - | 7:05 | 23.5 | - | - |
| 7:06 | 38.3 | - | 7:06 | 25.0 | - | - |
| 7:07 | 38.0 | 38.7 | 7:07 | 24.8 | - | - |
| 7:08 | 34.5 | 40.0 | 7:08 | 22.5 | - | - |
| 7:09 | 36.0 | 41.4 | 7:09 | 21.0 | 20.4 | - |
| 7:10 | 33.3 | 40.5 | 7:10 | 20.5 | 20.8 | - |
| 7:11 | 33.3 | 39.7 | 7:11 | 26.0 | 21.5 | - |
| 7:12 | 34.0 | 39.1 | 7:12 | 26.8 | 22.2 | - |
| 7:13 | 32.0 | 38.3 | 7:13 | 24.8 | 22.5 | - |
| 7:14 | 32.0 | 37.4 | 7:14 | 28.5 | 23.2 | - |
| 7:15 | 30.8 | 36.6 | 7:15 | 32.0 | 24.2 | - |
| 7:16 | 30.3 | 35.7 | 7:16 | 29.8 | 24.8 | - |
| 7:17 | 27.5 | 34.6 | 7:17 | 29.5 | 25.4 | - |
| 7:18 | 25.3 | 33.6 | 7:18 | 28.8 | 25.8 | - |
| 7:19 | 24.5 | 32.6 | 7:19 | 24.8 | 25.9 | - |
| 7:20 | 29.3 | 31.9 | 7:20 | 30.0 | 26.3 | - |
| 7:21 | 32.0 | 31.5 | 7:21 | 28.0 | 26.5 | - |
| 7:22 | 30.3 | 31.0 | 7:22 | 26.8 | 26.6 | - |
| 7:23 | 28.3 | 30.6 | 7:23 | 23.3 | 26.7 | - |
| 7:24 | 25.8 | 29.9 | 7:24 | 18.8 | 26.5 | - |
| 7:25 | 21.3 | 29.1 | 7:25 | 17.5 | 26.3 | - |
| 7:26 | 21.5 | 28.3 | 7:26 | 15.8 | 25.7 | - |
| 7:27 | 20.3 | 27.4 | 7:27 | 16.0 | 24.9 | - |
| 7:28 | 18.5 | 26.5 | 7:28 | 15.0 | 24.3 | - |
| 7:29 | 20.0 | 25.7 | 7:29 | 15.8 | 23.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:30 | 22.8 | 25.2 | 7:30 | 16.3 | 22.4 | - |
| 7:31 | 24.0 | 24.7 | 7:31 | 17.5 | 21.6 | - |
| 7:32 | 24.3 | 24.5 | 7:32 | 15.3 | 20.6 | - |
| 7:33 | 22.0 | 24.3 | 7:33 | 14.5 | 19.7 | - |
| 7:34 | 22.5 | 24.2 | 7:34 | 14.5 | 19.0 | - |
| 7:35 | 24.8 | 23.9 | 7:35 | 15.0 | 18.0 | - |
| 7:36 | 24.5 | 23.4 | 7:36 | 13.8 | 17.0 | - |
| 7:37 | 25.0 | 23.0 | 7:37 | 16.3 | 16.3 | - |
| 7:38 | 26.3 | 22.9 | 7:38 | 14.3 | 15.7 | - |
| 7:39 | 25.8 | 22.9 | 7:39 | 15.5 | 15.5 | - |
| 7:40 | 14.3 | 22.4 | 7:40 | 24.0 | 16.0 | - |
| 7:41 | 13.5 | 21.9 | 7:41 | 23.3 | 16.5 | - |
| 7:42 | 11.5 | 21.3 | 7:42 | 22.0 | 16.9 | - |
| 7:43 | 12.8 | 20.9 | 7:43 | 21.8 | 17.3 | - |
| 7:44 | 12.8 | 20.4 | 7:44 | 21.5 | 17.7 | - |
| 7:45 | 11.5 | 19.7 | 7:45 | 21.5 | 18.0 | - |
| 7:46 | 11.0 | 18.8 | 7:46 | 22.0 | 18.3 | - |
| 7:47 | 10.5 | 17.9 | 7:47 | 20.0 | 18.7 | - |
| 7:48 | 11.3 | 17.2 | 7:48 | 22.8 | 19.2 | - |
| 7:49 | 13.3 | 16.6 | 7:49 | 24.8 | 19.9 | - |
| 7:50 | 22.0 | 16.4 | 7:50 | 11.0 | 19.6 | - |
| 7:51 | 23.5 | 16.3 | 7:51 | 12.8 | 19.6 | - |
| 7:52 | 23.5 | 16.2 | 7:52 | 13.3 | 19.4 | - |
| 7:53 | 26.0 | 16.2 | 7:53 | 13.0 | 19.3 | - |
| 7:54 | 24.0 | 16.1 | 7:54 | 11.8 | 19.0 | - |
| 7:55 | 23.8 | 16.7 | 7:55 | 12.5 | 18.3 | - |
| 7:56 | 25.3 | 17.5 | 7:56 | 13.0 | 17.6 | - |
| 7:57 | 24.0 | 18.3 | 7:57 | 12.3 | 16.9 | - |
| 7:58 | 25.5 | 19.2 | 7:58 | 12.5 | 16.3 | - |
| 7:59 | 25.0 | 20.0 | 7:59 | 11.0 | 15.6 | - |
| 8:00 | 12.0 | 20.0 | 8:00 | 29.3 | 16.1 | - |
| 8:01 | 11.0 | 20.0 | 8:01 | 24.8 | 16.3 | - |
| 8:02 | 11.8 | 20.1 | 8:02 | 23.0 | 16.5 | - |
| 8:03 | 10.3 | 20.1 | 8:03 | 22.0 | 16.5 | - |
| 8:04 | 9.0 | 19.8 | 8:04 | 22.0 | 16.3 | - |
| 8:05 | 8.5 | 18.9 | 8:05 | 23.3 | 17.1 | - |
| 8:06 | 8.8 | 17.9 | 8:06 | 22.3 | 17.7 | - |
| 8:07 | 8.0 | 16.9 | 8:07 | 24.0 | 18.4 | - |
| 8:08 | 8.0 | 15.7 | 8:08 | 22.8 | 19.1 | - |
| 8:09 | 8.0 | 14.6 | 8:09 | 22.0 | 19.8 | - |
| 8:10 | 7.5 | 13.5 | 8:10 | 23.8 | 20.5 | - |
| 8:11 | 8.8 | 12.4 | 8:11 | 23.0 | 21.2 | - |
| 8:12 | 11.8 | 11.6 | 8:12 | 28.5 | 22.3 | - |
| 8:13 | 13.0 | 10.8 | 8:13 | 39.8 | 24.1 | - |
| 8:14 | 15.3 | 10.1 | 8:14 | 39.0 | 26.0 | - |
| 8:15 | 16.5 | 10.4 | 8:15 | 37.0 | 26.5 | - |
| 8:16 | 19.5 | 11.0 | 8:16 | 35.0 | 27.2 | - |
| 8:17 | 20.8 | 11.6 | 8:17 | 41.3 | 28.4 | - |
| 8:18 | 22.5 | 12.4 | 8:18 | 43.8 | 29.8 | - |
| 8:19 | 21.5 | 13.2 | 8:19 | 44.5 | 31.3 | - |
| 8:20 | 22.5 | 14.2 | 8:20 | 43.5 | 32.7 | - |
| 8:21 | 26.0 | 15.3 | 8:21 | 47.0 | 34.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:22 | 26.5 | 16.5 | 8:22 | 49.5 | 36.0 | - |
| 8:23 | 26.5 | 17.8 | 8:23 | 50.8 | 37.9 | - |
| 8:24 | 27.8 | 19.1 | 8:24 | 49.3 | 39.7 | - |
| 8:25 | 31.5 | 20.7 | 8:25 | 50.3 | 41.5 | - |
| 8:26 | 30.3 | 22.1 | 8:26 | 53.0 | 43.5 | - |
| 8:27 | 31.5 | 23.4 | 8:27 | 55.0 | 45.2 | - |
| 8:28 | 30.8 | 24.6 | 8:28 | 56.3 | 46.3 | - |
| 8:29 | 27.0 | 25.4 | 8:29 | 52.5 | 47.2 | - |
| 8:30 | 48.3 | 27.5 | 8:30 | 25.0 | 46.4 | - |
| 8:31 | 56.5 | 30.0 | 8:31 | 29.5 | 46.1 | - |
| 8:32 | 52.3 | 32.1 | 8:32 | 32.8 | 45.5 | - |
| 8:33 | 55.5 | 34.3 | 8:33 | 31.8 | 44.7 | - |
| 8:34 | 54.3 | 36.5 | 8:34 | 30.3 | 43.8 | - |
| 8:35 | 49.8 | 38.3 | 8:35 | 23.3 | 42.4 | - |
| 8:36 | 42.3 | 39.4 | 8:36 | 16.8 | 40.4 | - |
| 8:37 | 43.3 | 40.5 | 8:37 | 19.3 | 38.4 | - |
| 8:38 | 49.0 | 42.0 | 8:38 | 21.5 | 36.4 | - |
| 8:39 | 44.0 | 43.1 | 8:39 | 22.3 | 34.6 | - |
| 8:40 | 23.0 | 42.5 | 8:40 | 45.3 | 34.3 | - |
| 8:41 | 28.0 | 42.4 | 8:41 | 46.3 | 33.8 | - |
| 8:42 | 28.5 | 42.2 | 8:42 | 52.5 | 33.7 | - |
| 8:43 | 29.3 | 42.1 | 8:43 | 50.8 | 33.3 | - |
| 8:44 | 26.8 | 42.0 | 8:44 | 49.8 | 33.1 | - |
| 8:45 | 25.8 | 40.5 | 8:45 | 47.5 | 34.6 | - |
| 8:46 | 27.5 | 38.6 | 8:46 | 48.8 | 35.9 | - |
| 8:47 | 28.3 | 37.0 | 8:47 | 52.3 | 37.2 | - |
| 8:48 | 29.0 | 35.2 | 8:48 | 55.0 | 38.8 | - |
| 8:49 | 30.5 | 33.7 | 8:49 | 51.5 | 40.2 | - |
| 8:50 | 54.5 | 34.0 | 8:50 | 27.0 | 40.4 | - |
| 8:51 | 52.5 | 34.7 | 8:51 | 28.0 | 41.2 | - |
| 8:52 | 53.3 | 35.3 | 8:52 | 26.3 | 41.6 | - |
| 8:53 | 50.3 | 35.4 | 8:53 | 27.8 | 42.1 | - |
| 8:54 | 47.8 | 35.7 | 8:54 | 26.3 | 42.3 | - |
| 8:55 | 47.5 | 37.3 | 8:55 | 26.5 | 41.1 | - |
| 8:56 | 47.3 | 38.6 | 8:56 | 28.8 | 39.9 | - |
| 8:57 | 48.8 | 39.9 | 8:57 | 27.0 | 38.2 | - |
| 8:58 | 51.0 | 41.4 | 8:58 | 29.0 | 36.8 | - |
| 8:59 | 55.5 | 43.3 | 8:59 | 28.8 | 35.4 | - |
| 9:00 | 55.8 | 45.3 | 9:00 | 30.5 | 34.2 | - |
| 9:01 | 57.8 | 47.3 | 9:01 | 30.0 | 33.0 | - |
| 9:02 | 53.8 | 49.0 | 9:02 | 29.0 | 31.4 | - |
| 9:03 | 50.8 | 50.5 | 9:03 | 47.3 | 30.9 | - |
| 9:04 | 49.0 | 51.7 | 9:04 | 43.0 | 30.3 | - |
| 9:05 | 48.5 | 51.3 | 9:05 | 35.8 | 30.9 | - |
| 9:06 | 44.0 | 50.7 | 9:06 | 48.5 | 32.3 | - |
| 9:07 | 44.0 | 50.1 | 9:07 | 25.8 | 32.3 | - |
| 9:08 | 42.3 | 49.6 | 9:08 | 39.3 | 33.0 | - |
| 9:09 | 43.5 | 49.3 | 9:09 | 26.5 | 33.0 | - |
| 9:10 | 40.8 | 48.8 | 9:10 | 36.3 | 33.7 | - |
| 9:11 | 40.0 | 48.4 | 9:11 | 22.8 | 33.3 | - |
| 9:12 | 44.0 | 48.0 | 9:12 | 31.0 | 33.6 | - |
| 9:13 | 44.0 | 47.6 | 9:13 | 27.5 | 33.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:14 | 39.8 | 46.5 | 9:14 | 48.0 | 34.7 | - |
| 9:15 | 58.0 | 46.7 | 9:15 | 30.5 | 34.7 | - |
| 9:16 | 69.3 | 47.4 | 9:16 | 20.0 | 34.1 | - |
| 9:17 | 52.0 | 47.3 | 9:17 | 21.5 | 33.6 | - |
| 9:18 | 43.0 | 46.8 | 9:18 | 19.8 | 31.7 | - |
| 9:19 | 40.0 | 46.2 | 9:19 | 20.0 | 30.2 | - |
| 9:20 | 15.3 | 44.0 | 9:20 | 39.8 | 30.5 | - |
| 9:21 | 14.8 | 42.0 | 9:21 | 35.8 | 29.6 | - |
| 9:22 | 15.5 | 40.1 | 9:22 | 36.0 | 30.3 | - |
| 9:23 | 13.5 | 38.2 | 9:23 | 37.3 | 30.2 | - |
| 9:24 | 12.8 | 36.2 | 9:24 | 35.5 | 30.8 | - |
| 9:25 | 15.3 | 34.5 | 9:25 | 36.0 | 30.8 | - |
| 9:26 | 15.8 | 32.9 | 9:26 | 39.0 | 31.8 | - |
| 9:27 | 15.5 | 31.0 | 9:27 | 38.3 | 32.3 | - |
| 9:28 | 19.3 | 29.3 | 9:28 | 44.5 | 33.5 | - |
| 9:29 | 17.8 | 27.8 | 9:29 | 47.8 | 33.4 | - |
| 9:30 | 18.3 | 25.2 | 9:30 | 45.3 | 34.4 | - |
| 9:31 | 19.8 | 21.9 | 9:31 | 44.5 | 36.1 | - |
| 9:32 | 19.5 | 19.7 | 9:32 | 44.5 | 37.6 | - |
| 9:33 | 20.0 | 18.2 | 9:33 | 43.3 | 39.2 | - |
| 9:34 | 21.0 | 16.9 | 9:34 | 46.5 | 40.9 | - |
| 9:35 | 22.8 | 17.4 | 9:35 | 45.3 | 41.3 | - |
| 9:36 | 22.8 | 18.0 | 9:36 | 56.8 | 42.7 | - |
| 9:37 | 23.3 | 18.5 | 9:37 | 47.8 | 43.5 | - |
| 9:38 | 24.3 | 19.2 | 9:38 | 46.5 | 44.1 | - |
| 9:39 | 25.5 | 20.0 | 9:39 | 47.8 | 44.9 | - |
| 9:40 | 25.8 | 20.7 | 9:40 | 50.0 | 45.8 | - |
| 9:41 | 24.3 | 21.3 | 9:41 | 51.8 | 46.7 | - |
| 9:42 | 23.0 | 21.8 | 9:42 | 50.3 | 47.5 | - |
| 9:43 | 25.8 | 22.2 | 9:43 | 49.0 | 47.8 | - |
| 9:44 | 26.0 | 22.8 | 9:44 | 48.5 | 47.8 | - |
| 9:45 | 27.0 | 23.4 | 9:45 | 49.0 | 48.1 | - |
| 9:46 | 31.5 | 24.2 | 9:46 | 49.8 | 48.4 | - |
| 9:47 | 28.0 | 24.7 | 9:47 | 50.3 | 48.8 | - |
| 9:48 | 27.8 | 25.2 | 9:48 | 51.5 | 49.4 | - |
| 9:49 | 25.3 | 25.5 | 9:49 | 210.0 | 60.3 | - |
| 9:50 | 26.8 | 25.8 | 9:50 | 315.5 | 78.3 | - |
| 9:51 | 25.0 | 25.9 | 9:51 | 61.0 | 78.6 | - |
| 9:52 | 28.5 | 26.3 | 9:52 | 49.3 | 78.7 | - |
| 9:53 | 26.8 | 26.5 | 9:53 | 50.3 | 78.9 | - |
| 9:54 | 27.8 | 26.6 | 9:54 | 51.0 | 79.1 | - |
| 9:55 | 26.5 | 26.7 | 9:55 | 49.5 | 79.1 | - |
| 9:56 | 37.5 | 27.5 | 9:56 | 51.3 | 79.1 | - |
| 9:57 | 36.5 | 28.4 | 9:57 | 50.8 | 79.1 | - |
| 9:58 | 27.3 | 28.5 | 9:58 | 51.8 | 79.3 | - |
| 9:59 | 25.3 | 28.5 | 9:59 | 50.5 | 79.4 | - |
| 10:00 | 25.8 | 28.4 | 10:00 | 49.8 | 79.5 | - |
| 10:01 | 24.3 | 27.9 | 10:01 | 50.0 | 79.5 | - |
| 10:02 | 25.3 | 27.7 | 10:02 | 49.5 | 79.4 | - |
| 10:03 | 23.5 | 27.5 | 10:03 | 50.3 | 79.4 | - |
| 10:04 | 25.0 | 27.4 | 10:04 | 49.5 | 68.7 | - |
| 10:05 | 24.8 | 27.3 | 10:05 | 49.3 | 50.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:06 | 25.0 | 27.3 | 10:06 | 49.8 | 50.2 | - |
| 10:07 | 24.3 | 27.0 | 10:07 | 49.5 | 50.2 | - |
| 10:08 | 29.5 | 27.2 | 10:08 | 49.5 | 50.1 | - |
| 10:09 | 29.0 | 27.3 | 10:09 | 48.3 | 49.9 | - |
| 10:10 | 23.5 | 27.1 | 10:10 | 49.0 | 49.9 | - |
| 10:11 | 23.8 | 26.2 | 10:11 | 50.5 | 49.9 | - |
| 10:12 | 26.0 | 25.5 | 10:12 | 49.3 | 49.8 | - |
| 10:13 | 25.0 | 25.3 | 10:13 | 51.8 | 49.8 | - |
| 10:14 | 27.3 | 25.5 | 10:14 | 51.5 | 49.8 | - |
| 10:15 | 27.5 | 25.6 | 10:15 | 52.0 | 50.0 | - |
| 10:16 | 26.5 | 25.7 | 10:16 | 53.3 | 50.2 | - |
| 10:17 | 27.8 | 25.9 | 10:17 | 52.8 | 50.4 | - |
| 10:18 | 23.0 | 25.9 | 10:18 | 50.3 | 50.4 | - |
| 10:19 | 23.3 | 25.7 | 10:19 | 48.5 | 50.3 | - |
| 10:20 | 24.0 | 25.7 | 10:20 | 84.8 | 52.7 | - |
| 10:21 | 22.8 | 25.5 | 10:21 | 48.5 | 52.6 | - |
| 10:22 | 13.3 | 24.8 | 10:22 | 1190.3 | 128.7 | - |
| 10:23 | 12.0 | 23.6 | 10:23 | 1221.3 | 206.8 | X |
| 10:24 | 15.5 | 22.7 | 10:24 | 2924.0 | 398.5 | X |
| 10:25 | 80.0 | 26.5 | 10:25 | 1369.0 | 486.5 | X |
| 10:26 | 20.8 | 26.3 | 10:26 | 310.8 | 503.9 | X |
| 10:27 | 23.0 | 26.1 | 10:27 | 84.8 | 506.2 | X |
| 10:28 | 23.3 | 26.0 | 10:28 | 48.5 | 506.0 | X |
| 10:29 | 19.8 | 25.5 | 10:29 | 50.3 | 505.9 | X |
| 10:30 | 28.8 | 25.6 | 10:30 | 43.0 | 505.3 | X |
| 10:31 | 23.5 | 25.4 | 10:31 | 36.5 | 504.2 | X |
| 10:32 | 15.0 | 24.5 | 10:32 | 38.8 | 503.3 | X |
| 10:33 | 12.3 | 23.8 | 10:33 | 41.8 | 502.7 | X |
| 10:34 | 14.3 | 23.2 | 10:34 | 47.0 | 502.6 | X |
| 10:35 | 16.0 | 22.7 | 10:35 | 71.5 | 501.7 | X |
| 10:36 | 9.3 | 21.8 | 10:36 | 41.0 | 501.2 | X |
| 10:37 | 7.5 | 21.4 | 10:37 | 34.0 | 424.1 | X |
| 10:38 | 7.5 | 21.1 | 10:38 | 37.8 | 345.2 | X |
| 10:39 | 7.8 | 20.6 | 10:39 | 37.8 | 152.8 | - |
| 10:40 | 9.3 | 15.9 | 10:40 | 39.3 | 64.2 | - |
| 10:41 | 9.5 | 15.1 | 10:41 | 38.3 | 46.0 | - |
| 10:42 | 14.3 | 14.5 | 10:42 | 42.5 | 43.2 | - |
| 10:43 | 17.8 | 14.2 | 10:43 | 47.0 | 43.1 | - |
| 10:44 | 17.8 | 14.0 | 10:44 | 44.0 | 42.7 | - |
| 10:45 | 17.8 | 13.3 | 10:45 | 44.8 | 42.8 | - |
| 10:46 | 22.5 | 13.2 | 10:46 | 48.0 | 43.6 | - |
| 10:47 | 21.3 | 13.6 | 10:47 | 49.3 | 44.3 | - |
| 10:48 | 23.0 | 14.4 | 10:48 | 53.0 | 45.0 | - |
| 10:49 | 24.5 | 15.0 | 10:49 | 53.5 | 45.4 | - |
| 10:50 | 24.0 | 15.6 | 10:50 | 51.0 | 44.1 | - |
| 10:51 | 27.5 | 16.8 | 10:51 | 54.5 | 45.0 | - |
| 10:52 | 33.3 | 18.5 | 10:52 | 56.0 | 46.4 | - |
| 10:53 | 31.5 | 20.1 | 10:53 | 60.3 | 47.9 | - |
| 10:54 | 26.0 | 21.3 | 10:54 | 54.0 | 49.0 | - |
| 10:55 | 25.5 | 22.4 | 10:55 | 52.5 | 49.9 | - |
| 10:56 | 25.8 | 23.5 | 10:56 | 52.8 | 50.9 | - |
| 10:57 | 25.5 | 24.2 | 10:57 | 52.0 | 51.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:58 | 20.3 | 24.4 | 10:58 | 47.8 | 51.6 | - |
| 10:59 | 21.8 | 24.7 | 10:59 | 46.5 | 51.7 | - |
| 11:00 | 21.3 | 24.9 | 11:00 | 45.8 | 51.8 | - |
| 11:01 | 19.3 | 24.7 | 11:01 | 45.0 | 51.6 | - |
| 11:02 | 18.8 | 24.5 | 11:02 | 45.0 | 51.3 | - |
| 11:03 | 24.5 | 24.6 | 11:03 | 45.0 | 50.8 | - |
| 11:04 | 26.5 | 24.8 | 11:04 | 46.5 | 50.3 | - |
| 11:05 | 25.5 | 24.9 | 11:05 | 48.8 | 50.2 | - |
| 11:06 | 28.8 | 24.9 | 11:06 | 47.8 | 49.7 | - |
| 11:07 | 25.3 | 24.4 | 11:07 | 48.8 | 49.2 | - |
| 11:08 | 27.5 | 24.1 | 11:08 | 47.0 | 48.3 | - |
| 11:09 | 23.5 | 24.0 | 11:09 | 49.3 | 48.0 | - |
| 11:10 | 23.3 | 23.8 | 11:10 | 51.0 | 47.9 | - |
| 11:11 | 21.3 | 23.5 | 11:11 | 62.3 | 48.6 | - |
| 11:12 | 19.0 | 23.1 | 11:12 | 131.3 | 53.8 | - |
| 11:13 | 16.3 | 22.8 | 11:13 | 55.0 | 54.3 | - |
| 11:14 | 18.8 | 22.6 | 11:14 | 49.8 | 54.5 | - |
| 11:15 | 16.3 | 22.3 | 11:15 | 51.5 | 54.9 | - |
| 11:16 | 509.8 | 55.0 | 11:16 | 64.3 | 56.2 | - |
| 11:17 | 559.8 | 91.1 | 11:17 | 39.0 | 55.8 | - |
| 11:18 | 23.0 | 91.0 | 11:18 | 44.3 | 55.8 | - |
| 11:19 | 14.5 | 90.2 | 11:19 | 42.8 | 55.5 | - |
| 11:20 | 51.5 | 91.9 | 11:20 | 39.0 | 54.9 | - |
| 11:21 | 29.3 | 91.9 | 11:21 | 36.0 | 54.1 | - |
| 11:22 | 13.0 | 91.1 | 11:22 | 39.3 | 53.4 | - |
| 11:23 | 12.8 | 90.1 | 11:23 | 46.5 | 53.4 | - |
| 11:24 | 58.3 | 92.4 | 11:24 | 35.5 | 52.5 | - |
| 11:25 | 27.8 | 92.7 | 11:25 | 55.8 | 52.8 | - |
| 11:26 | 43.8 | 94.2 | 11:26 | 35.3 | 51.0 | - |
| 11:27 | 40.8 | 95.7 | 11:27 | 33.8 | 44.5 | - |
| 11:28 | 97.0 | 101.1 | 11:28 | 42.8 | 43.7 | - |
| 11:29 | 20.3 | 101.2 | 11:29 | 41.8 | 43.2 | - |
| 11:30 | 18.0 | 101.3 | 11:30 | 40.8 | 42.4 | - |
| 11:31 | 20.8 | 68.7 | 11:31 | 36.8 | 40.6 | - |
| 11:32 | 11.5 | 32.1 | 11:32 | 36.5 | 40.4 | - |
| 11:33 | 11.0 | 31.3 | 11:33 | 52.0 | 41.0 | - |
| 11:34 | 9.5 | 31.0 | 11:34 | 42.5 | 40.9 | - |
| 11:35 | 11.0 | 28.3 | 11:35 | 54.3 | 42.0 | - |
| 11:36 | 9.5 | 27.0 | 11:36 | 41.3 | 42.3 | - |
| 11:37 | 8.5 | 26.7 | 11:37 | 33.5 | 41.9 | - |
| 11:38 | 9.8 | 26.5 | 11:38 | 33.8 | 41.1 | - |
| 11:39 | 7.8 | 23.1 | 11:39 | 36.8 | 41.2 | - |
| 11:40 | 5.8 | 21.7 | 11:40 | 40.0 | 40.1 | - |
| 11:41 | 7.0 | 19.2 | 11:41 | 32.0 | 39.9 | - |
| 11:42 | 6.8 | 16.9 | 11:42 | 30.3 | 39.7 | - |
| 11:43 | 6.8 | 10.9 | 11:43 | 31.5 | 38.9 | - |
| 11:44 | 6.3 | 10.0 | 11:44 | 31.5 | 38.2 | - |
| 11:45 | 5.8 | 9.2 | 11:45 | 33.8 | 37.8 | - |
| 11:46 | 6.0 | 8.2 | 11:46 | 30.3 | 37.3 | - |
| 11:47 | 5.5 | 7.8 | 11:47 | 34.3 | 37.2 | - |
| 11:48 | 6.3 | 7.5 | 11:48 | 29.8 | 35.7 | - |
| 11:49 | 5.3 | 7.2 | 11:49 | 30.5 | 34.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:50 | 4.8 | 6.8 | 11:50 | 37.0 | 33.7 | - |
| 11:51 | 5.5 | 6.5 | 11:51 | 29.3 | 32.9 | - |
| 11:52 | 5.3 | 6.3 | 11:52 | 28.3 | 32.6 | - |
| 11:53 | 6.5 | 6.1 | 11:53 | 29.8 | 32.3 | - |
| 11:54 | 6.8 | 6.0 | 11:54 | 35.8 | 32.3 | - |
| 11:55 | 6.5 | 6.1 | 11:55 | 30.3 | 31.6 | - |
| 11:56 | 7.0 | 6.1 | 11:56 | 30.8 | 31.5 | - |
| 11:57 | 6.8 | 6.1 | 11:57 | 29.5 | 31.5 | - |
| 11:58 | 5.8 | 6.0 | 11:58 | 30.0 | 31.4 | - |
| 11:59 | 7.8 | 6.1 | 11:59 | 32.5 | 31.4 | - |
| 12:00 | 7.3 | 6.2 | 12:00 | 41.8 | 32.0 | - |
| 12:01 | 7.3 | 6.3 | 12:01 | 31.5 | 32.1 | - |
| 12:02 | 6.8 | 6.4 | 12:02 | 29.8 | 31.8 | - |
| 12:03 | 8.0 | 6.5 | 12:03 | 30.3 | 31.8 | - |
| 12:04 | 14.8 | 7.1 | 12:04 | 31.3 | 31.8 | - |
| 12:05 | 7.8 | 7.3 | 12:05 | 33.8 | 31.6 | - |
| 12:06 | 20.0 | 8.3 | 12:06 | 68.8 | 34.3 | - |
| 12:07 | 7.8 | 8.4 | 12:07 | 36.0 | 34.8 | - |
| 12:08 | 8.3 | 8.6 | 12:08 | 33.3 | 35.0 | - |
| 12:09 | 8.8 | 8.7 | 12:09 | 31.8 | 34.7 | - |
| 12:10 | 11.5 | 9.0 | 12:10 | 32.5 | 34.9 | - |
| 12:11 | 27.3 | 10.4 | 12:11 | 32.8 | 35.0 | - |
| 12:12 | 543.5 | 46.2 | 12:12 | 31.8 | 35.2 | - |
| 12:13 | 36.3 | 48.2 | 12:13 | 30.5 | 35.2 | - |
| 12:14 | 96.3 | 54.1 | 12:14 | 35.8 | 35.4 | - |
| 12:15 | 725.0 | 101.9 | 12:15 | 36.5 | 35.1 | - |
| 12:16 | 363.3 | 125.7 | 12:16 | 32.0 | 35.1 | - |
| 12:17 | 202.3 | 138.7 | 12:17 | 32.3 | 35.3 | - |
| 12:18 | 405.3 | 165.2 | 12:18 | 32.8 | 35.4 | - |
| 12:19 | 133.5 | 173.1 | 12:19 | 34.8 | 35.7 | - |
| 12:20 | 70.0 | 177.3 | 12:20 | 32.5 | 35.6 | - |
| 12:21 | 13.5 | 176.8 | 12:21 | 33.5 | 33.2 | - |
| 12:22 | 10.5 | 177.0 | 12:22 | 31.8 | 33.0 | - |
| 12:23 | 9.3 | 177.1 | 12:23 | 33.3 | 33.0 | - |
| 12:24 | 42.5 | 179.3 | 12:24 | 33.3 | 33.1 | - |
| 12:25 | 15.0 | 179.6 | 12:25 | 32.8 | 33.1 | - |
| 12:26 | 16.0 | 178.8 | 12:26 | 33.8 | 33.1 | - |
| 12:27 | 12.8 | 143.4 | 12:27 | 33.3 | 33.2 | - |
| 12:28 | 10.3 | 141.7 | 12:28 | 34.5 | 33.5 | - |
| 12:29 | 16.0 | 136.3 | 12:29 | 33.5 | 33.4 | - |
| 12:30 | 23.8 | 89.6 | 12:30 | 34.8 | 33.2 | - |
| 12:31 | 36.3 | 67.8 | 12:31 | 34.8 | 33.4 | - |
| 12:32 | 26.0 | 56.0 | 12:32 | 35.3 | 33.6 | - |
| 12:33 | 31.5 | 31.1 | 12:33 | 34.0 | 33.7 | - |
| 12:34 | 22.5 | 23.7 | 12:34 | 36.0 | 33.8 | - |
| 12:35 | 36.0 | 21.5 | 12:35 | 18.3 | 32.8 | - |
| 12:36 | 34.3 | 22.8 | 12:36 | 25.5 | 32.3 | - |
| 12:37 | 35.0 | 24.5 | 12:37 | 11.3 | 30.9 | - |
| 12:38 | 34.0 | 26.1 | 12:38 | 9.3 | 29.3 | - |
| 12:39 | 33.5 | 25.5 | 12:39 | 42.0 | 29.9 | - |
| 12:40 | 35.5 | 26.9 | 12:40 | 17.8 | 28.9 | - |
| 12:41 | 35.3 | 28.2 | 12:41 | 15.3 | 27.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:42 | 34.5 | 29.6 | 12:42 | 14.5 | 26.4 | - |
| 12:43 | 34.3 | 31.2 | 12:43 | 66.3 | 28.6 | - |
| 12:44 | 34.5 | 32.5 | 12:44 | 11.0 | 27.1 | - |
| 12:45 | 35.0 | 33.2 | 12:45 | 19.8 | 26.1 | - |
| 12:46 | 35.3 | 33.1 | 12:46 | 40.8 | 26.5 | - |
| 12:47 | 34.5 | 33.7 | 12:47 | 86.8 | 29.9 | - |
| 12:48 | 36.3 | 34.0 | 12:48 | 170.3 | 39.0 | - |
| 12:49 | 35.8 | 34.9 | 12:49 | 36.5 | 39.0 | - |
| 12:50 | 32.5 | 34.7 | 12:50 | 35.0 | 40.1 | - |
| 12:51 | 82.5 | 37.9 | 12:51 | 35.5 | 40.8 | - |
| 12:52 | 28.3 | 37.4 | 12:52 | 36.5 | 42.5 | - |
| 12:53 | 19.3 | 36.5 | 12:53 | 34.5 | 44.2 | - |
| 12:54 | 8.5 | 34.8 | 12:54 | 36.3 | 43.8 | - |
| 12:55 | 9.5 | 33.1 | 12:55 | 34.3 | 44.9 | - |
| 12:56 | 8.3 | 31.3 | 12:56 | 33.5 | 46.1 | - |
| 12:57 | 8.8 | 29.5 | 12:57 | 32.5 | 47.3 | - |
| 12:58 | 6.8 | 27.7 | 12:58 | 36.5 | 45.3 | - |
| 12:59 | 5.8 | 25.8 | 12:59 | 33.0 | 46.8 | - |
| 13:00 | 6.0 | 23.9 | 13:00 | 32.8 | 47.6 | - |
| 13:01 | 5.8 | 21.9 | 13:01 | 32.8 | 47.1 | - |
| 13:02 | 6.0 | 20.0 | 13:02 | 32.0 | 43.5 | - |
| 13:03 | 7.5 | 18.1 | 13:03 | 32.8 | 34.3 | - |
| 13:04 | 5.5 | 16.1 | 13:04 | 34.0 | 34.1 | - |
| 13:05 | 34.0 | 16.2 | 13:05 | 6.3 | 32.2 | - |
| 13:06 | 33.0 | 12.9 | 13:06 | 6.3 | 30.3 | - |
| 13:07 | 32.5 | 13.1 | 13:07 | 5.5 | 28.2 | - |
| 13:08 | 34.0 | 14.1 | 13:08 | 20.3 | 27.2 | - |
| 13:09 | 33.5 | 15.8 | 13:09 | 6.5 | 25.3 | - |
| 13:10 | 33.3 | 17.4 | 13:10 | 9.3 | 23.6 | - |
| 13:11 | 32.5 | 19.0 | 13:11 | 12.5 | 22.2 | - |
| 13:12 | 32.8 | 20.6 | 13:12 | 10.3 | 20.7 | - |
| 13:13 | 34.8 | 22.5 | 13:13 | 10.8 | 19.0 | - |
| 13:14 | 32.5 | 24.2 | 13:14 | 14.5 | 17.8 | - |
| 13:15 | 32.0 | 26.0 | 13:15 | 7.5 | 16.1 | - |
| 13:16 | 35.8 | 28.0 | 13:16 | 10.8 | 14.6 | - |
| 13:17 | 35.8 | 30.0 | 13:17 | 26.5 | 14.2 | - |
| 13:18 | 32.8 | 31.6 | 13:18 | 7.3 | 12.5 | - |
| 13:19 | 33.8 | 33.5 | 13:19 | 11.5 | 11.0 | - |
| 13:20 | 35.3 | 33.6 | 13:20 | 9.3 | 11.2 | - |
| 13:21 | 38.5 | 34.0 | 13:21 | 11.5 | 11.6 | - |
| 13:22 | 35.0 | 34.1 | 13:22 | 35.0 | 13.6 | - |
| 13:23 | 35.0 | 34.2 | 13:23 | 14.5 | 13.2 | - |
| 13:24 | 34.5 | 34.3 | 13:24 | 10.5 | 13.4 | - |
| 13:25 | 35.0 | 34.4 | 13:25 | 33.3 | 15.0 | - |
| 13:26 | 35.3 | 34.6 | 13:26 | 18.0 | 15.4 | - |
| 13:27 | 51.3 | 35.8 | 13:27 | 36.3 | 17.1 | - |
| 13:28 | 39.8 | 36.1 | 13:28 | 26.5 | 18.2 | - |
| 13:29 | 39.3 | 36.6 | 13:29 | 27.5 | 19.1 | - |
| 13:30 | 39.8 | 37.1 | 13:30 | 10.8 | 19.3 | - |
| 13:31 | 42.8 | 37.6 | 13:31 | 12.5 | 19.4 | - |
| 13:32 | 49.3 | 38.5 | 13:32 | 16.8 | 18.7 | - |
| 13:33 | 39.0 | 38.9 | 13:33 | 13.5 | 19.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:34 | 38.5 | 39.2 | 13:34 | 37.0 | 20.9 | - |
| 13:35 | 42.3 | 39.7 | 13:35 | 7.5 | 20.7 | - |
| 13:36 | 36.5 | 39.5 | 13:36 | 7.3 | 20.5 | - |
| 13:37 | 34.5 | 39.5 | 13:37 | 6.0 | 18.5 | - |
| 13:38 | 33.5 | 39.4 | 13:38 | 5.8 | 17.9 | - |
| 13:39 | 38.3 | 39.7 | 13:39 | 6.0 | 17.6 | - |
| 13:40 | 37.3 | 39.8 | 13:40 | 6.0 | 15.8 | - |
| 13:41 | 35.0 | 39.8 | 13:41 | 6.5 | 15.1 | - |
| 13:42 | 35.8 | 38.8 | 13:42 | 7.5 | 13.1 | - |
| 13:43 | 35.5 | 38.5 | 13:43 | 8.0 | 11.9 | - |
| 13:44 | 37.0 | 38.3 | 13:44 | 11.3 | 10.8 | - |
| 13:45 | 35.0 | 38.0 | 13:45 | 7.5 | 10.6 | - |
| 13:46 | 34.8 | 37.5 | 13:46 | 4.8 | 10.1 | - |
| 13:47 | 34.3 | 36.5 | 13:47 | 6.5 | 9.4 | - |
| 13:48 | 33.8 | 36.1 | 13:48 | 5.5 | 8.9 | - |
| 13:49 | 39.0 | 36.2 | 13:49 | 5.3 | 6.8 | - |
| 13:50 | 38.0 | 35.9 | 13:50 | 5.3 | 6.6 | - |
| 13:51 | 36.0 | 35.8 | 13:51 | 6.3 | 6.5 | - |
| 13:52 | 38.3 | 36.1 | 13:52 | 8.3 | 6.7 | - |
| 13:53 | 34.0 | 36.1 | 13:53 | 13.0 | 7.2 | - |
| 13:54 | 35.3 | 35.9 | 13:54 | 10.5 | 7.5 | - |
| 13:55 | 51.3 | 36.9 | 13:55 | 7.0 | 7.5 | - |
| 13:56 | 56.5 | 38.3 | 13:56 | 22.5 | 8.6 | - |
| 13:57 | 37.3 | 38.4 | 13:57 | 27.3 | 9.9 | - |
| 13:58 | 35.0 | 38.4 | 13:58 | 10.5 | 10.1 | - |
| 13:59 | 34.5 | 38.2 | 13:59 | 7.3 | 9.8 | - |
| 14:00 | 37.3 | 38.3 | 14:00 | 5.3 | 9.7 | - |
| 14:01 | 34.5 | 38.3 | 14:01 | 12.0 | 10.2 | - |
| 14:02 | 34.8 | 38.4 | 14:02 | 14.5 | 10.7 | - |
| 14:03 | 36.0 | 38.5 | 14:03 | 13.5 | 11.2 | - |
| 14:04 | 42.0 | 38.7 | 14:04 | 14.3 | 11.8 | - |
| 14:05 | 36.3 | 38.6 | 14:05 | 10.0 | 12.1 | - |
| 14:06 | 49.5 | 39.5 | 14:06 | 5.0 | 12.1 | - |
| 14:07 | 36.5 | 39.4 | 14:07 | 7.3 | 12.0 | - |
| 14:08 | 33.8 | 39.4 | 14:08 | 8.0 | 11.7 | - |
| 14:09 | 37.0 | 39.5 | 14:09 | 6.5 | 11.4 | - |
| 14:10 | 39.5 | 38.7 | 14:10 | 3.3 | 11.1 | - |
| 14:11 | 38.3 | 37.5 | 14:11 | 11.0 | 10.4 | - |
| 14:12 | 33.8 | 37.2 | 14:12 | 16.0 | 9.6 | - |
| 14:13 | 34.8 | 37.2 | 14:13 | 8.5 | 9.5 | - |
| 14:14 | 34.0 | 37.2 | 14:14 | 5.0 | 9.3 | - |
| 14:15 | 33.8 | 37.0 | 14:15 | 3.5 | 9.2 | - |
| 14:16 | 34.3 | 36.9 | 14:16 | 4.8 | 8.7 | - |
| 14:17 | 34.3 | 36.9 | 14:17 | 4.8 | 8.1 | - |
| 14:18 | 33.5 | 36.7 | 14:18 | 5.3 | 7.5 | - |
| 14:19 | 34.5 | 36.2 | 14:19 | 5.3 | 6.9 | - |
| 14:20 | 35.3 | 36.2 | 14:20 | 6.0 | 6.7 | - |
| 14:21 | 34.3 | 35.2 | 14:21 | 5.3 | 6.7 | - |
| 14:22 | 34.8 | 35.0 | 14:22 | 5.5 | 6.6 | - |
| 14:23 | 34.8 | 35.1 | 14:23 | 5.3 | 6.4 | - |
| 14:24 | 33.8 | 34.9 | 14:24 | 4.8 | 6.3 | - |
| 14:25 | 36.0 | 34.7 | 14:25 | 4.5 | 6.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:26 | 34.3 | 34.4 | 14:26 | 4.8 | 5.9 | - |
| 14:27 | 34.5 | 34.4 | 14:27 | 4.8 | 5.2 | - |
| 14:28 | 35.3 | 34.5 | 14:28 | 5.0 | 5.0 | - |
| 14:29 | 34.3 | 34.5 | 14:29 | 4.8 | 4.9 | - |
| 14:30 | 33.3 | 34.5 | 14:30 | 5.0 | 5.0 | - |
| 14:31 | 35.0 | 34.5 | 14:31 | 5.0 | 5.1 | - |
| 14:32 | 35.3 | 34.6 | 14:32 | 8.3 | 5.3 | - |
| 14:33 | 36.8 | 34.8 | 14:33 | 16.8 | 6.1 | - |
| 14:34 | 37.8 | 35.0 | 14:34 | 9.3 | 6.3 | - |
| 14:35 | 39.3 | 35.3 | 14:35 | 6.5 | 6.4 | - |
| 14:36 | 36.5 | 35.4 | 14:36 | 6.5 | 6.4 | - |
| 14:37 | 35.5 | 35.5 | 14:37 | 6.3 | 6.5 | - |
| 14:38 | 36.0 | 35.6 | 14:38 | 6.3 | 6.6 | - |
| 14:39 | 36.0 | 35.7 | 14:39 | 7.3 | 6.7 | - |
| 14:40 | 36.8 | 35.8 | 14:40 | 6.0 | 6.8 | - |
| 14:41 | 36.3 | 35.9 | 14:41 | 6.5 | 6.9 | - |
| 14:42 | 36.3 | 36.0 | 14:42 | 6.3 | 7.0 | - |
| 14:43 | 37.0 | 36.1 | 14:43 | 6.8 | 7.2 | - |
| 14:44 | 36.8 | 36.3 | 14:44 | 5.0 | 7.2 | - |
| 14:45 | 35.5 | 36.4 | 14:45 | 6.8 | 7.3 | - |
| 14:46 | 35.8 | 36.5 | 14:46 | 6.0 | 7.4 | - |
| 14:47 | 35.8 | 36.5 | 14:47 | 6.0 | 7.2 | - |
| 14:48 | 36.0 | 36.5 | 14:48 | 5.8 | 6.5 | - |
| 14:49 | 35.0 | 36.3 | 14:49 | 6.0 | 6.3 | - |
| 14:50 | 6.8 | 34.1 | 14:50 | 36.0 | 8.2 | - |
| 14:51 | 7.0 | 32.2 | 14:51 | 38.3 | 10.3 | - |
| 14:52 | 7.8 | 30.3 | 14:52 | 37.8 | 12.4 | - |
| 14:53 | 7.5 | 28.4 | 14:53 | 36.3 | 14.4 | - |
| 14:54 | 7.5 | 26.5 | 14:54 | 36.8 | 16.4 | - |
| 14:55 | 7.5 | 24.6 | 14:55 | 37.0 | 18.5 | - |
| 14:56 | 8.3 | 22.7 | 14:56 | 37.8 | 20.6 | - |
| 14:57 | 8.0 | 20.8 | 14:57 | 37.0 | 22.6 | - |
| 14:58 | 7.0 | 18.8 | 14:58 | 37.3 | 24.6 | - |
| 14:59 | 9.5 | 17.0 | 14:59 | 36.5 | 26.7 | - |
| 15:00 | 7.8 | 15.1 | 15:00 | 37.8 | 28.8 | - |
| 15:01 | 8.5 | 13.3 | 15:01 | 36.5 | 30.8 | - |
| 15:02 | 8.0 | 11.5 | 15:02 | 37.0 | 32.9 | - |
| 15:03 | 8.8 | 9.7 | 15:03 | 39.0 | 35.1 | - |
| 15:04 | 9.5 | 8.0 | 15:04 | 37.3 | 37.2 | - |
| 15:05 | 9.8 | 8.2 | 15:05 | 37.0 | 37.3 | - |
| 15:06 | 8.5 | 8.3 | 15:06 | 38.3 | 37.3 | - |
| 15:07 | 8.8 | 8.3 | 15:07 | 38.0 | 37.3 | - |
| 15:08 | 9.3 | 8.4 | 15:08 | 37.3 | 37.4 | - |
| 15:09 | 10.3 | 8.6 | 15:09 | 38.5 | 37.5 | - |
| 15:10 | 9.0 | 8.7 | 15:10 | 38.3 | 37.6 | - |
| 15:11 | 10.0 | 8.8 | 15:11 | 39.5 | 37.7 | - |
| 15:12 | 10.0 | 9.0 | 15:12 | 39.3 | 37.8 | - |
| 15:13 | 10.5 | 9.2 | 15:13 | 39.0 | 37.9 | - |
| 15:14 | 10.3 | 9.3 | 15:14 | 39.8 | 38.2 | - |
| 15:15 | 11.8 | 9.5 | 15:15 | 39.8 | 38.3 | - |
| 15:16 | 11.8 | 9.7 | 15:16 | 39.5 | 38.5 | - |
| 15:17 | 10.8 | 9.9 | 15:17 | 39.0 | 38.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 15:18 | 11.5 | 10.1 | 15:18 | 40.0 | 38.7 | - |
| 15:19 | 12.3 | 10.3 | 15:19 | 40.8 | 38.9 | - |
| 15:20 | 11.0 | 10.4 | 15:20 | 41.0 | 39.2 | - |
| 15:21 | 12.8 | 10.7 | 15:21 | 42.3 | 39.5 | - |
| 15:22 | 12.0 | 10.9 | 15:22 | 40.8 | 39.6 | - |
| 15:23 | 13.8 | 11.2 | 15:23 | 42.3 | 40.0 | - |
| 15:24 | 14.0 | 11.4 | 15:24 | 41.8 | 40.2 | - |
| 15:25 | 14.3 | 11.8 | 15:25 | 42.3 | 40.5 | - |
| 15:26 | 15.3 | 12.1 | 15:26 | 43.3 | 40.7 | - |
| 15:27 | 15.5 | 12.5 | 15:27 | 42.8 | 40.9 | - |
| 15:28 | 13.5 | 12.7 | 15:28 | 44.0 | 41.3 | - |
| 15:29 | 16.0 | 13.1 | 15:29 | 45.3 | 41.6 | - |
| 15:30 | 16.5 | 13.4 | 15:30 | 46.8 | 42.1 | - |
| 15:31 | 16.0 | 13.7 | 15:31 | 45.5 | 42.5 | - |
| 15:32 | 17.5 | 14.1 | 15:32 | 45.3 | 42.9 | - |
| 15:33 | 15.8 | 14.4 | 15:33 | 44.3 | 43.2 | - |
| 15:34 | 16.5 | 14.7 | 15:34 | 47.0 | 43.6 | - |
| 15:35 | 47.8 | 17.1 | 15:35 | 17.8 | 42.1 | - |
| 15:36 | 46.0 | 19.4 | 15:36 | 16.3 | 40.3 | - |
| 15:37 | 42.5 | 21.4 | 15:37 | 15.3 | 38.6 | - |
| 15:38 | 42.3 | 23.3 | 15:38 | 14.5 | 36.8 | - |
| 15:39 | 44.3 | 25.3 | 15:39 | 13.8 | 34.9 | - |
| 15:40 | 44.5 | 27.3 | 15:40 | 12.0 | 32.9 | - |
| 15:41 | 42.0 | 29.1 | 15:41 | 12.5 | 30.9 | - |
| 15:42 | 42.8 | 30.9 | 15:42 | 11.8 | 28.8 | - |
| 15:43 | 42.5 | 32.9 | 15:43 | 11.5 | 26.6 | - |
| 15:44 | 41.5 | 34.6 | 15:44 | 11.5 | 24.4 | - |
| 15:45 | 40.0 | 36.1 | 15:45 | 12.3 | 22.1 | - |
| 15:46 | 39.0 | 37.7 | 15:46 | 9.3 | 19.7 | - |
| 15:47 | 39.3 | 39.1 | 15:47 | 7.8 | 17.2 | - |
| 15:48 | 37.8 | 40.6 | 15:48 | 8.8 | 14.8 | - |
| 15:49 | 37.5 | 42.0 | 15:49 | 7.5 | 12.2 | - |
| 15:50 | 37.3 | 41.3 | 15:50 | 9.3 | 11.6 | - |
| 15:51 | 37.8 | 40.7 | 15:51 | 8.5 | 11.1 | - |
| 15:52 | 38.8 | 40.5 | 15:52 | 9.3 | 10.7 | - |
| 15:53 | 38.3 | 40.2 | 15:53 | 8.8 | 10.3 | - |
| 15:54 | 39.0 | 39.9 | 15:54 | 9.8 | 10.0 | - |
| 15:55 | 41.3 | 39.6 | 15:55 | 10.8 | 9.9 | - |
| 15:56 | - | - | 15:56 | - | - | - |
| 15:57 | - | - | 15:57 | - | - | - |
| 15:58 | - | - | 15:58 | - | - | - |
| 15:59 | - | - | 15:59 | - | - | - |
| 16:00 | - | - | 16:00 | - | - | - |
| 16:01 | - | - | 16:01 | - | - | - |
| 16:02 | - | - | 16:02 | - | - | - |
| 16:03 | - | - | 16:03 | - | - | - |
| 16:04 | - | - | 16:04 | - | - | - |
| 16:05 | - | - | 16:05 | - | - | - |
| 16:06 | - | - | 16:06 | - | - | - |
| 16:07 | - | - | 16:07 | - | - | - |
| 16:08 | - | - | 16:08 | - | - | - |
| 16:09 | - | - | 16:09 | - | - | - |

# DSR-009: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 4, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site cleanup, vegetation clearing, unloading deliveries, and concrete slab removal across site.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A1-A4, B1-B4 & D1-D4, F1-F4

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F4) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

Upcoming work includes decommissioning of monitoring wells per CP-43 Commissioner's Policy on Groundwater Monitoring Well Decommissioning (scheduled for Friday August 7, 2026), the installation of erosion and sediment controls (anticipated to be installed over the next week), removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.




**Concrete slab removal, Grids F1-F2**



**Concrete slab removal, Grid F4**

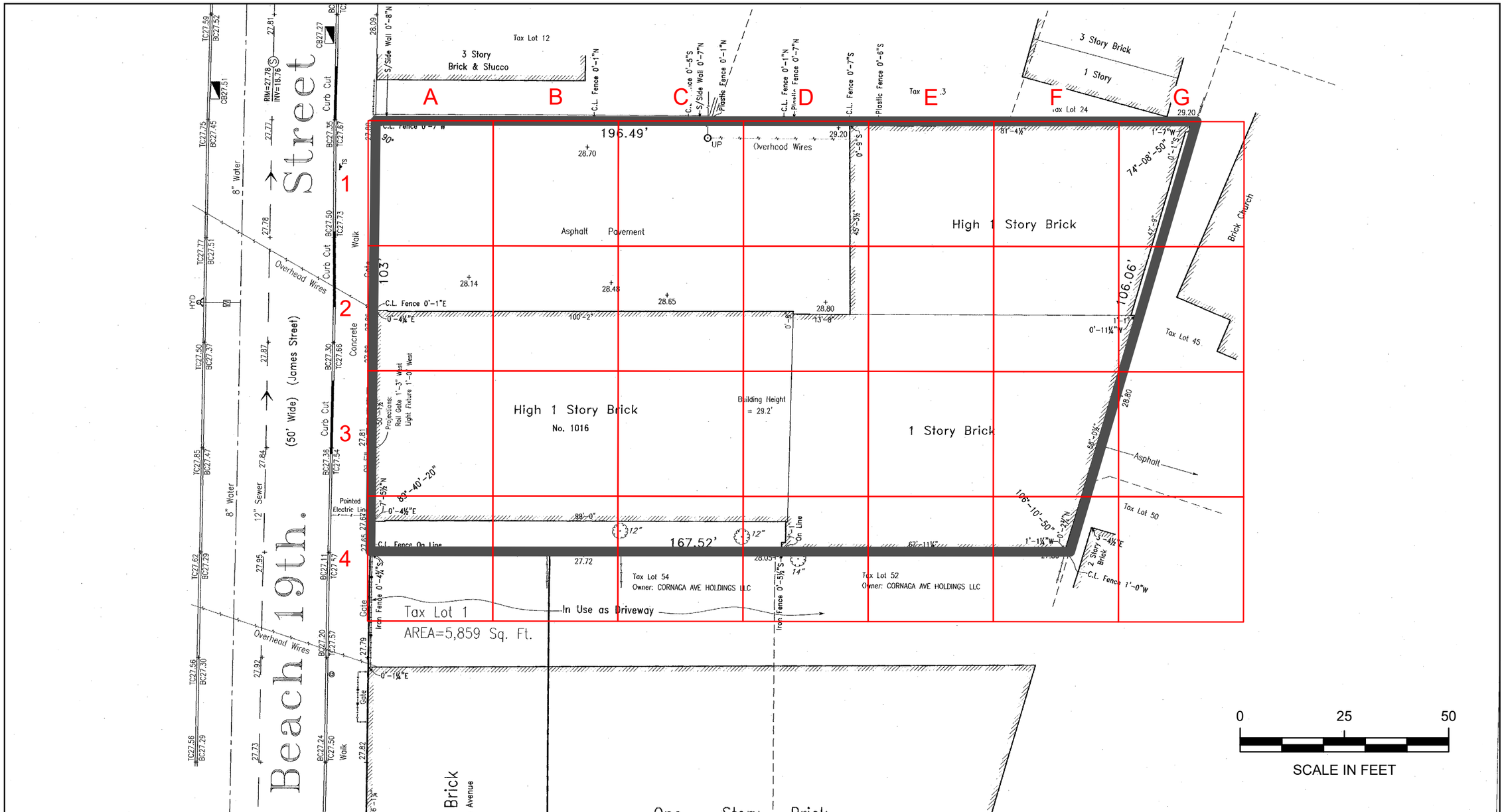


**View of site from Grid A4**



**Material delivery to the site**

GALLAGHER BASSETT | TECHNICAL SERVICES




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary




N

File: 21003-0004

June 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

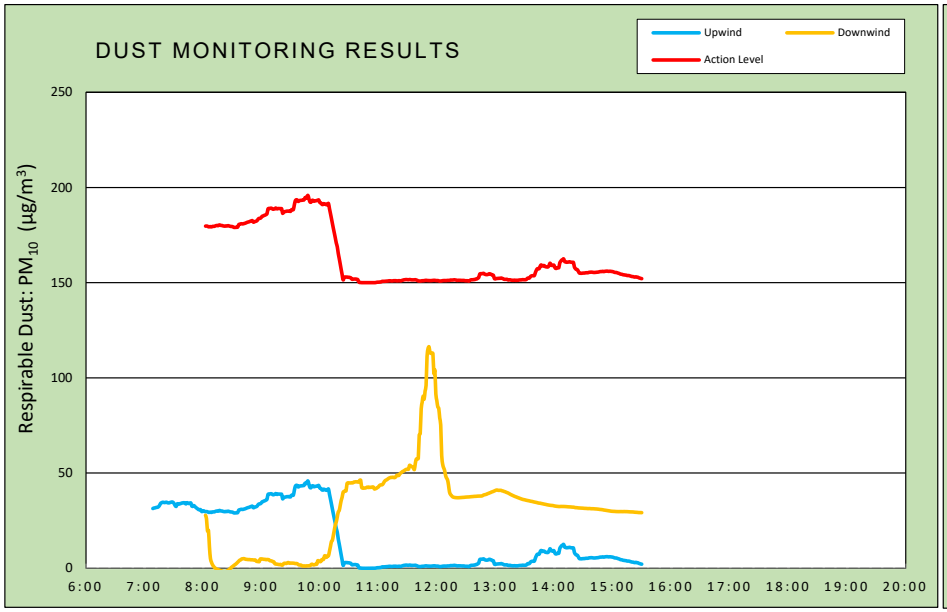
# DAILY AIR MONITORING REPORT
# 10-16 Beach 19th Street
# Far Rockaway, New York

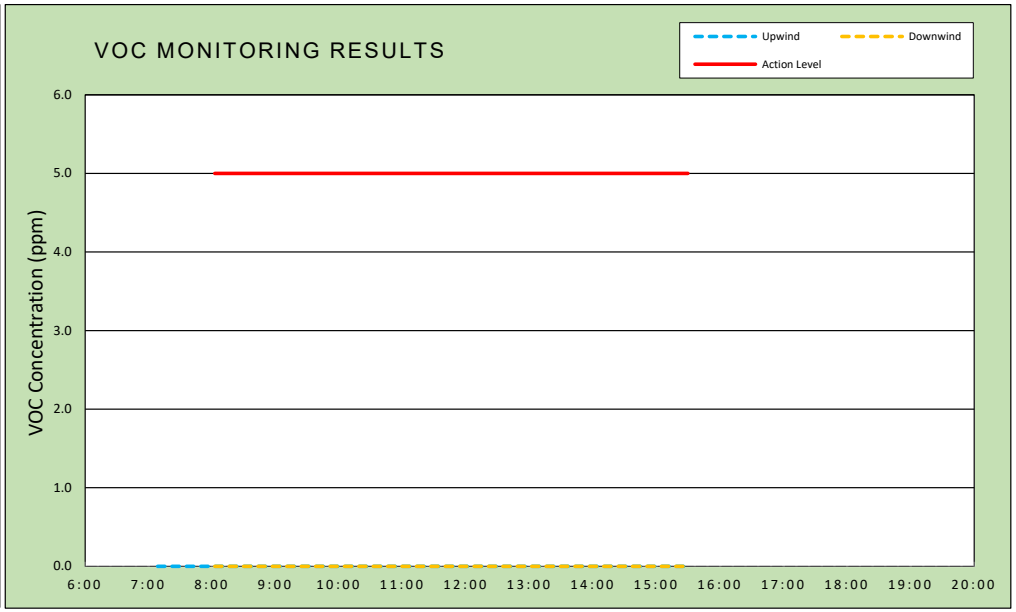
**08/04/2026**

| | |
|---|---|
| Rev. No. 0 | Page 1 of 2 |
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Weather Data Range for Work Day | | Wind Direction | ESE | Relative Humidity (%) | 52.0 - 98.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
| Temperature (°F) | 63.0 - 83.0 | Wind Speed (MPH) | 0.5 - 4.3 | Barometer (inHg) | 30.10 - 30.10 | Avg. Dew Point Temp (°F) | 63.7 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 15.3 | 45.8 | 9:48 | 0.0 | 0.0 | 7:09 |
| Downwind | 31.1 | 116.3 | 11:52 | 0.0 | 0.0 | 8:03 |

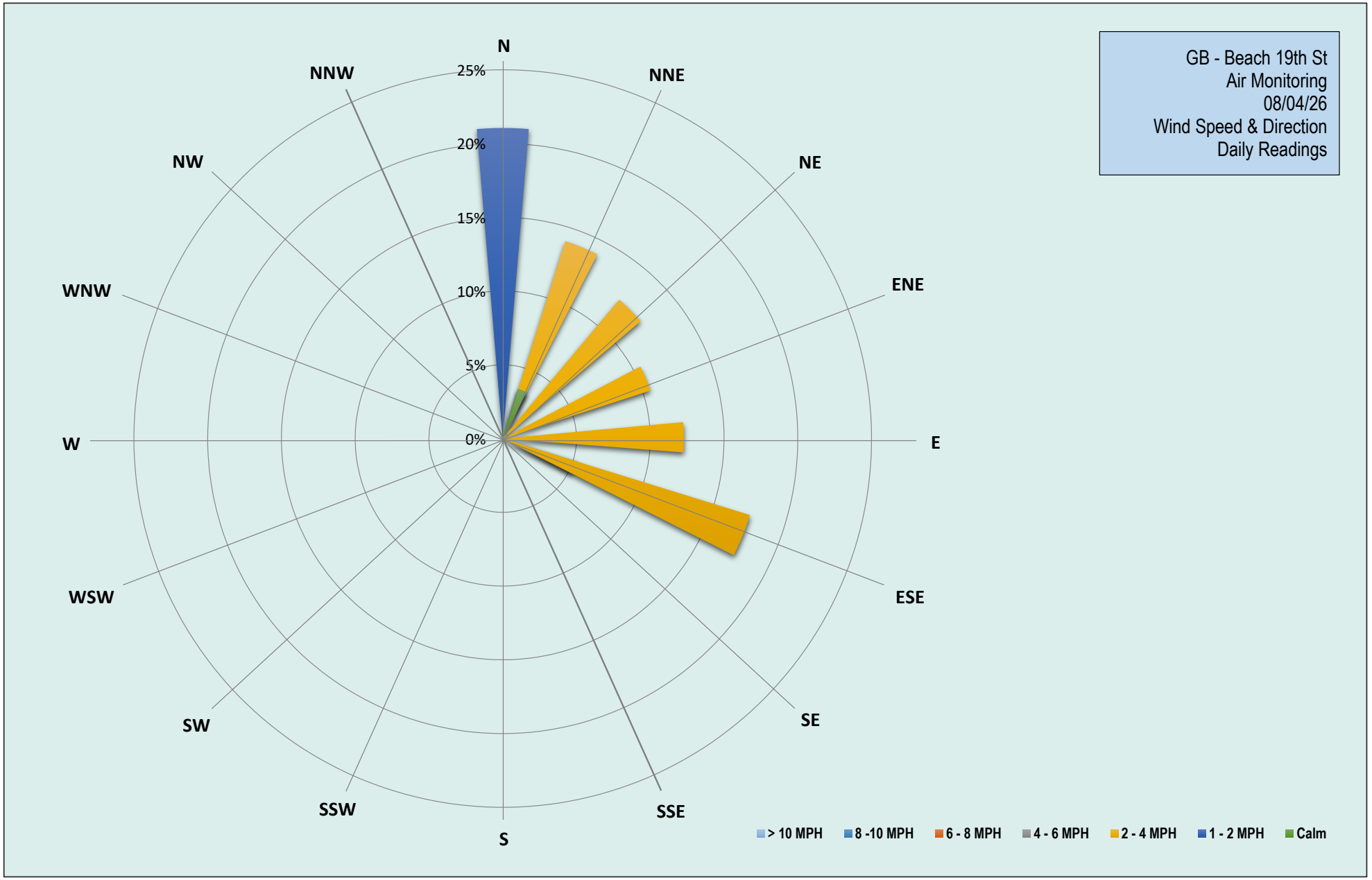



**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL




TRIUMVIRATE ENVIRONMENTAL

| Tuesday, August 4, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 448 |
| Start Time: | | | | | | 6:54 |
| End Time: | | | | | | 15:30 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | 30.5 | - | 6:54 | - | - | - |
| 6:55 | 30.3 | - | 6:55 | - | - | - |
| 6:56 | 29.8 | - | 6:56 | - | - | - |
| 6:57 | 29.3 | - | 6:57 | - | - | - |
| 6:58 | 30.0 | - | 6:58 | - | - | - |
| 6:59 | 30.5 | - | 6:59 | - | - | - |
| 7:00 | 30.3 | - | 7:00 | - | - | - |
| 7:01 | 29.8 | - | 7:01 | - | - | - |
| 7:02 | 30.8 | - | 7:02 | - | - | - |
| 7:03 | 32.0 | - | 7:03 | - | - | - |
| 7:04 | 32.5 | - | 7:04 | - | - | - |
| 7:05 | 32.0 | - | 7:05 | - | - | - |
| 7:06 | 32.8 | - | 7:06 | - | - | - |
| 7:07 | 31.8 | - | 7:07 | - | - | - |
| 7:08 | 32.3 | - | 7:08 | - | - | - |
| 7:09 | 36.3 | 31.3 | 7:09 | - | - | - |
| 7:10 | 33.8 | 31.6 | 7:10 | - | - | - |
| 7:11 | 31.3 | 31.7 | 7:11 | - | - | - |
| 7:12 | 31.5 | 31.8 | 7:12 | - | - | - |
| 7:13 | 32.3 | 32.0 | 7:13 | - | - | - |
| 7:14 | 31.3 | 32.0 | 7:14 | - | - | - |
| 7:15 | 36.0 | 32.4 | 7:15 | - | - | - |
| 7:16 | 40.5 | 33.1 | 7:16 | - | - | - |
| 7:17 | 45.3 | 34.1 | 7:17 | - | - | - |
| 7:18 | 36.3 | 34.4 | 7:18 | - | - | - |
| 7:19 | 36.3 | 34.6 | 7:19 | - | - | - |
| 7:20 | 31.3 | 34.6 | 7:20 | - | - | - |
| 7:21 | 31.3 | 34.5 | 7:21 | - | - | - |
| 7:22 | 33.3 | 34.6 | 7:22 | - | - | - |
| 7:23 | 33.5 | 34.7 | 7:23 | - | - | - |
| 7:24 | 32.5 | 34.4 | 7:24 | - | - | - |
| 7:25 | 32.3 | 34.3 | 7:25 | - | - | - |
| 7:26 | 32.0 | 34.4 | 7:26 | - | - | - |
| 7:27 | 34.8 | 34.6 | 7:27 | - | - | - |
| 7:28 | 34.3 | 34.7 | 7:28 | - | - | - |
| 7:29 | 32.3 | 34.8 | 7:29 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:30 | 31.0 | 34.4 | 7:30 | - | - | - |
| 7:31 | 30.3 | 33.8 | 7:31 | - | - | - |
| 7:32 | 30.8 | 32.8 | 7:32 | - | - | - |
| 7:33 | 31.8 | 32.5 | 7:33 | - | - | - |
| 7:34 | 56.3 | 33.8 | 7:34 | - | - | - |
| 7:35 | 31.0 | 33.8 | 7:35 | - | - | - |
| 7:36 | 29.0 | 33.7 | 7:36 | - | - | - |
| 7:37 | 37.8 | 34.0 | 7:37 | - | - | - |
| 7:38 | 34.5 | 34.0 | 7:38 | - | - | - |
| 7:39 | 36.5 | 34.3 | 7:39 | - | - | - |
| 7:40 | 32.3 | 34.3 | 7:40 | - | - | - |
| 7:41 | 34.0 | 34.4 | 7:41 | - | - | - |
| 7:42 | 30.3 | 34.1 | 7:42 | - | - | - |
| 7:43 | 28.8 | 33.8 | 7:43 | - | - | - |
| 7:44 | 42.3 | 34.4 | 7:44 | - | - | - |
| 7:45 | 27.3 | 34.2 | 7:45 | - | - | - |
| 7:46 | 27.3 | 34.0 | 7:46 | - | - | - |
| 7:47 | 34.0 | 34.2 | 7:47 | - | - | - |
| 7:48 | 32.8 | 34.3 | 7:48 | 118.5 | - | - |
| 7:49 | 31.3 | 32.6 | 7:49 | 27.0 | - | - |
| 7:50 | 29.8 | 32.5 | 7:50 | 96.5 | - | - |
| 7:51 | 35.3 | 32.9 | 7:51 | -5.0 | - | - |
| 7:52 | 30.3 | 32.4 | 7:52 | 128.5 | - | - |
| 7:53 | 27.8 | 32.0 | 7:53 | 91.5 | - | - |
| 7:54 | 29.8 | 31.5 | 7:54 | 27.5 | - | - |
| 7:55 | 26.8 | 31.2 | 7:55 | 18.3 | - | - |
| 7:56 | 28.0 | 30.8 | 7:56 | 12.0 | - | - |
| 7:57 | 30.3 | 30.8 | 7:57 | 9.3 | - | - |
| 7:58 | 28.3 | 30.7 | 7:58 | 5.0 | - | - |
| 7:59 | 28.3 | 29.8 | 7:59 | 4.0 | - | - |
| 8:00 | 28.3 | 29.9 | 8:00 | 1.5 | - | - |
| 8:01 | 32.3 | 30.2 | 8:01 | 0.5 | - | - |
| 8:02 | 28.5 | 29.8 | 8:02 | 0.0 | - | - |
| 8:03 | 31.0 | 29.7 | 8:03 | 0.3 | 27.8 | - |
| 8:04 | 31.8 | 29.7 | 8:04 | 0.0 | 26.0 | - |
| 8:05 | 28.5 | 29.7 | 8:05 | 0.0 | 19.6 | - |
| 8:06 | 30.8 | 29.4 | 8:06 | 0.0 | 19.9 | - |
| 8:07 | 30.3 | 29.4 | 8:07 | -0.3 | 11.3 | - |
| 8:08 | 29.3 | 29.5 | 8:08 | -0.5 | 5.2 | - |
| 8:09 | 27.0 | 29.3 | 8:09 | -1.0 | 3.3 | - |
| 8:10 | 30.5 | 29.5 | 8:10 | -1.3 | 2.0 | - |
| 8:11 | 29.0 | 29.6 | 8:11 | -0.3 | 1.2 | - |
| 8:12 | 30.3 | 29.6 | 8:12 | -1.0 | 0.5 | - |
| 8:13 | 31.5 | 29.8 | 8:13 | -1.5 | 0.0 | - |
| 8:14 | 31.0 | 30.0 | 8:14 | -2.0 | -0.4 | - |
| 8:15 | 28.8 | 30.0 | 8:15 | -2.3 | -0.6 | - |
| 8:16 | 30.8 | 29.9 | 8:16 | -2.3 | -0.8 | - |
| 8:17 | 34.5 | 30.3 | 8:17 | -2.8 | -1.0 | - |
| 8:18 | 29.5 | 30.2 | 8:18 | -2.8 | -1.2 | - |
| 8:19 | 29.0 | 30.0 | 8:19 | -2.5 | -1.4 | - |
| 8:20 | 28.3 | 30.0 | 8:20 | -3.0 | -1.6 | - |
| 8:21 | 27.8 | 29.8 | 8:21 | -4.0 | -1.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:22 | 29.0 | 29.7 | 8:22 | -3.8 | -2.1 | - |
| 8:23 | 28.5 | 29.7 | 8:23 | -4.3 | -2.3 | - |
| 8:24 | 29.0 | 29.8 | 8:24 | 5.3 | -1.9 | - |
| 8:25 | 29.5 | 29.8 | 8:25 | 4.5 | -1.5 | - |
| 8:26 | 31.8 | 29.9 | 8:26 | 5.3 | -1.1 | - |
| 8:27 | 28.5 | 29.8 | 8:27 | 4.0 | -0.8 | - |
| 8:28 | 28.8 | 29.6 | 8:28 | 5.0 | -0.4 | - |
| 8:29 | 29.5 | 29.5 | 8:29 | 6.3 | 0.2 | - |
| 8:30 | 28.3 | 29.5 | 8:30 | 4.3 | 0.6 | - |
| 8:31 | 28.5 | 29.4 | 8:31 | 3.3 | 1.0 | - |
| 8:32 | 30.0 | 29.1 | 8:32 | 3.5 | 1.4 | - |
| 8:33 | 29.0 | 29.0 | 8:33 | 3.3 | 1.8 | - |
| 8:34 | 29.5 | 29.1 | 8:34 | 3.0 | 2.2 | - |
| 8:35 | 29.0 | 29.1 | 8:35 | 4.0 | 2.6 | - |
| 8:36 | 29.3 | 29.2 | 8:36 | 3.8 | 3.2 | - |
| 8:37 | 48.3 | 30.5 | 8:37 | 4.0 | 3.7 | - |
| 8:38 | 31.3 | 30.7 | 8:38 | 3.5 | 4.2 | - |
| 8:39 | 32.0 | 30.9 | 8:39 | 8.0 | 4.4 | - |
| 8:40 | 30.5 | 30.9 | 8:40 | 11.5 | 4.8 | - |
| 8:41 | 30.5 | 30.9 | 8:41 | 6.5 | 4.9 | - |
| 8:42 | 30.5 | 31.0 | 8:42 | 5.5 | 5.0 | - |
| 8:43 | 30.8 | 31.1 | 8:43 | 3.8 | 4.9 | - |
| 8:44 | 32.3 | 31.3 | 8:44 | 2.5 | 4.7 | - |
| 8:45 | 31.8 | 31.5 | 8:45 | 3.8 | 4.7 | - |
| 8:46 | 31.8 | 31.8 | 8:46 | 2.0 | 4.6 | - |
| 8:47 | 32.0 | 31.9 | 8:47 | 2.8 | 4.5 | - |
| 8:48 | 31.5 | 32.1 | 8:48 | 3.5 | 4.5 | - |
| 8:49 | 33.0 | 32.3 | 8:49 | 1.5 | 4.4 | - |
| 8:50 | 31.5 | 32.5 | 8:50 | 3.5 | 4.4 | - |
| 8:51 | 31.3 | 32.6 | 8:51 | 3.8 | 4.4 | - |
| 8:52 | 36.0 | 31.8 | 8:52 | 2.8 | 4.3 | - |
| 8:53 | 33.8 | 31.9 | 8:53 | 2.5 | 4.3 | - |
| 8:54 | 35.5 | 32.2 | 8:54 | 9.3 | 4.3 | - |
| 8:55 | 32.8 | 32.3 | 8:55 | 1.8 | 3.7 | - |
| 8:56 | 36.3 | 32.7 | 8:56 | 4.5 | 3.6 | - |
| 8:57 | 41.5 | 33.4 | 8:57 | 5.3 | 3.5 | - |
| 8:58 | 35.8 | 33.8 | 8:58 | 2.0 | 3.4 | - |
| 8:59 | 33.0 | 33.8 | 8:59 | 23.3 | 4.8 | - |
| 9:00 | 37.3 | 34.2 | 9:00 | 4.5 | 4.9 | - |
| 9:01 | 42.0 | 34.9 | 9:01 | 1.8 | 4.8 | - |
| 9:02 | 34.0 | 35.0 | 9:02 | 1.3 | 4.7 | - |
| 9:03 | 36.3 | 35.3 | 9:03 | 2.3 | 4.7 | - |
| 9:04 | 35.3 | 35.5 | 9:04 | 1.5 | 4.7 | - |
| 9:05 | 36.3 | 35.8 | 9:05 | 0.8 | 4.5 | - |
| 9:06 | 37.5 | 36.2 | 9:06 | 5.3 | 4.6 | - |
| 9:07 | 74.3 | 38.8 | 9:07 | 2.0 | 4.5 | - |
| 9:08 | 37.3 | 39.0 | 9:08 | 1.0 | 4.4 | - |
| 9:09 | 35.8 | 39.0 | 9:09 | 1.8 | 3.9 | - |
| 9:10 | 34.8 | 39.1 | 9:10 | 1.3 | 3.9 | - |
| 9:11 | 34.0 | 39.0 | 9:11 | 2.0 | 3.7 | - |
| 9:12 | 35.5 | 38.6 | 9:12 | 0.5 | 3.4 | - |
| 9:13 | 36.8 | 38.7 | 9:13 | 1.3 | 3.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:14 | 35.5 | 38.8 | 9:14 | 8.8 | 2.4 | - |
| 9:15 | 43.3 | 39.2 | 9:15 | 1.5 | 2.2 | - |
| 9:16 | 35.0 | 38.8 | 9:16 | 0.8 | 2.1 | - |
| 9:17 | 36.0 | 38.9 | 9:17 | 0.0 | 2.0 | - |
| 9:18 | 37.3 | 39.0 | 9:18 | 0.5 | 1.9 | - |
| 9:19 | 34.5 | 38.9 | 9:19 | 1.0 | 1.9 | - |
| 9:20 | 35.5 | 38.9 | 9:20 | 2.3 | 2.0 | - |
| 9:21 | 37.5 | 38.9 | 9:21 | 0.3 | 1.7 | - |
| 9:22 | 38.0 | 36.4 | 9:22 | 2.0 | 1.7 | - |
| 9:23 | 48.0 | 37.2 | 9:23 | 11.5 | 2.4 | - |
| 9:24 | 37.8 | 37.3 | 9:24 | 5.5 | 2.6 | - |
| 9:25 | 36.3 | 37.4 | 9:25 | 0.3 | 2.5 | - |
| 9:26 | 36.3 | 37.5 | 9:26 | 1.5 | 2.5 | - |
| 9:27 | 36.3 | 37.6 | 9:27 | 5.8 | 2.9 | - |
| 9:28 | 36.3 | 37.6 | 9:28 | 2.5 | 2.9 | - |
| 9:29 | 37.3 | 37.7 | 9:29 | 4.0 | 2.6 | - |
| 9:30 | 39.3 | 37.4 | 9:30 | 2.5 | 2.7 | - |
| 9:31 | 47.3 | 38.2 | 9:31 | 0.5 | 2.7 | - |
| 9:32 | 39.3 | 38.4 | 9:32 | 0.0 | 2.7 | - |
| 9:33 | 36.3 | 38.4 | 9:33 | 0.0 | 2.6 | - |
| 9:34 | 71.8 | 40.9 | 9:34 | 0.0 | 2.6 | - |
| 9:35 | 68.0 | 43.0 | 9:35 | 0.0 | 2.4 | - |
| 9:36 | 45.3 | 43.5 | 9:36 | 0.8 | 2.5 | - |
| 9:37 | 36.0 | 43.4 | 9:37 | 0.3 | 2.3 | - |
| 9:38 | 36.5 | 42.6 | 9:38 | 5.3 | 1.9 | - |
| 9:39 | 44.3 | 43.1 | 9:39 | 2.0 | 1.7 | - |
| 9:40 | 38.3 | 43.2 | 9:40 | 0.0 | 1.7 | - |
| 9:41 | 37.0 | 43.3 | 9:41 | 0.0 | 1.6 | - |
| 9:42 | 37.0 | 43.3 | 9:42 | 0.8 | 1.2 | - |
| 9:43 | 38.5 | 43.5 | 9:43 | 1.3 | 1.2 | - |
| 9:44 | 37.5 | 43.5 | 9:44 | 5.0 | 1.2 | - |
| 9:45 | 57.3 | 44.7 | 9:45 | 0.5 | 1.1 | - |
| 9:46 | 43.0 | 44.4 | 9:46 | 2.0 | 1.2 | - |
| 9:47 | 52.5 | 45.3 | 9:47 | 0.5 | 1.2 | - |
| 9:48 | 44.3 | 45.8 | 9:48 | 0.0 | 1.2 | - |
| 9:49 | 44.0 | 44.0 | 9:49 | 0.8 | 1.3 | - |
| 9:50 | 45.3 | 42.4 | 9:50 | 0.5 | 1.3 | - |
| 9:51 | 42.3 | 42.2 | 9:51 | 7.8 | 1.8 | - |
| 9:52 | 49.5 | 43.1 | 9:52 | 5.5 | 2.1 | - |
| 9:53 | 38.8 | 43.3 | 9:53 | 1.3 | 1.9 | - |
| 9:54 | 36.5 | 42.8 | 9:54 | 0.0 | 1.7 | - |
| 9:55 | 41.0 | 43.0 | 9:55 | 2.8 | 1.9 | - |
| 9:56 | 37.8 | 43.0 | 9:56 | 2.5 | 2.1 | - |
| 9:57 | 39.3 | 43.2 | 9:57 | 0.8 | 2.1 | - |
| 9:58 | 40.0 | 43.3 | 9:58 | 29.0 | 3.9 | - |
| 9:59 | 40.8 | 43.5 | 9:59 | 0.3 | 3.6 | - |
| 10:00 | 37.5 | 42.2 | 10:00 | 0.0 | 3.6 | - |
| 10:01 | 40.3 | 42.0 | 10:01 | 0.0 | 3.4 | - |
| 10:02 | 43.0 | 41.3 | 10:02 | 15.5 | 4.4 | - |
| 10:03 | 39.0 | 41.0 | 10:03 | 1.8 | 4.6 | - |
| 10:04 | 52.3 | 41.5 | 10:04 | 1.8 | 4.6 | - |
| 10:05 | 40.5 | 41.2 | 10:05 | 28.8 | 6.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:06 | 43.0 | 41.3 | 10:06 | 1.0 | 6.1 | - |
| 10:07 | 43.8 | 40.9 | 10:07 | 0.0 | 5.7 | - |
| 10:08 | 44.8 | 41.3 | 10:08 | 14.0 | 6.5 | - |
| 10:09 | 41.0 | 41.6 | 10:09 | 0.3 | 6.6 | - |
| 10:10 | 0.5 | 38.9 | 10:10 | 38.0 | 8.9 | - |
| 10:11 | 0.3 | 36.4 | 10:11 | 39.0 | 11.3 | - |
| 10:12 | 0.3 | 33.8 | 10:12 | 39.8 | 13.9 | - |
| 10:13 | 0.0 | 31.1 | 10:13 | 40.0 | 14.7 | - |
| 10:14 | 1.5 | 28.5 | 10:14 | 40.0 | 17.3 | - |
| 10:15 | 0.3 | 26.0 | 10:15 | 41.3 | 20.1 | - |
| 10:16 | 2.0 | 23.5 | 10:16 | 40.0 | 22.7 | - |
| 10:17 | 3.0 | 20.8 | 10:17 | 40.0 | 24.4 | - |
| 10:18 | 10.0 | 18.9 | 10:18 | 39.5 | 26.9 | - |
| 10:19 | 0.5 | 15.4 | 10:19 | 41.3 | 29.5 | - |
| 10:20 | 0.0 | 12.7 | 10:20 | 40.5 | 30.3 | - |
| 10:21 | 0.3 | 9.9 | 10:21 | 39.5 | 32.9 | - |
| 10:22 | 0.0 | 7.0 | 10:22 | 40.0 | 35.5 | - |
| 10:23 | 3.3 | 4.2 | 10:23 | 40.8 | 37.3 | - |
| 10:24 | 0.0 | 1.5 | 10:24 | 39.5 | 39.9 | - |
| 10:25 | 18.5 | 2.7 | 10:25 | 43.3 | 40.3 | - |
| 10:26 | 4.8 | 3.0 | 10:26 | 44.3 | 40.6 | - |
| 10:27 | 0.0 | 2.9 | 10:27 | 40.0 | 40.7 | - |
| 10:28 | 0.0 | 2.9 | 10:28 | 97.3 | 44.5 | - |
| 10:29 | 0.0 | 2.8 | 10:29 | 45.5 | 44.8 | - |
| 10:30 | 0.0 | 2.8 | 10:30 | 40.5 | 44.8 | - |
| 10:31 | 0.0 | 2.7 | 10:31 | 40.3 | 44.8 | - |
| 10:32 | 0.0 | 2.5 | 10:32 | 39.8 | 44.8 | - |
| 10:33 | 0.0 | 1.8 | 10:33 | 41.0 | 44.9 | - |
| 10:34 | 0.0 | 1.8 | 10:34 | 40.3 | 44.8 | - |
| 10:35 | 1.5 | 1.9 | 10:35 | 47.0 | 45.3 | - |
| 10:36 | 0.3 | 1.9 | 10:36 | 40.0 | 45.3 | - |
| 10:37 | 0.0 | 1.9 | 10:37 | 41.8 | 45.4 | - |
| 10:38 | 0.0 | 1.7 | 10:38 | 39.8 | 45.3 | - |
| 10:39 | -0.3 | 1.7 | 10:39 | 40.0 | 45.4 | - |
| 10:40 | 0.0 | 0.4 | 10:40 | 41.0 | 45.2 | - |
| 10:41 | -0.3 | 0.1 | 10:41 | 58.8 | 46.2 | - |
| 10:42 | -0.3 | 0.1 | 10:42 | 40.0 | 46.2 | - |
| 10:43 | -1.0 | 0.0 | 10:43 | 40.8 | 42.4 | - |
| 10:44 | -0.5 | 0.0 | 10:44 | 40.3 | 42.1 | - |
| 10:45 | -0.3 | -0.1 | 10:45 | 40.0 | 42.0 | - |
| 10:46 | 0.0 | -0.1 | 10:46 | 41.3 | 42.1 | - |
| 10:47 | -0.3 | -0.1 | 10:47 | 40.5 | 42.2 | - |
| 10:48 | 0.3 | -0.1 | 10:48 | 44.8 | 42.4 | - |
| 10:49 | 0.0 | -0.1 | 10:49 | 43.3 | 42.6 | - |
| 10:50 | 1.8 | 0.0 | 10:50 | 42.8 | 42.3 | - |
| 10:51 | 0.0 | -0.1 | 10:51 | 43.5 | 42.6 | - |
| 10:52 | 0.5 | 0.0 | 10:52 | 40.3 | 42.5 | - |
| 10:53 | 0.0 | 0.0 | 10:53 | 41.0 | 42.5 | - |
| 10:54 | 0.0 | 0.0 | 10:54 | 41.8 | 42.7 | - |
| 10:55 | -0.3 | 0.0 | 10:55 | 40.3 | 42.6 | - |
| 10:56 | 0.0 | 0.0 | 10:56 | 43.8 | 41.6 | - |
| 10:57 | 0.0 | 0.0 | 10:57 | 42.5 | 41.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:58 | 0.8 | 0.1 | 10:58 | 43.0 | 41.9 | - |
| 10:59 | 1.0 | 0.2 | 10:59 | 46.3 | 42.3 | - |
| 11:00 | 0.0 | 0.3 | 11:00 | 44.5 | 42.6 | - |
| 11:01 | 0.5 | 0.3 | 11:01 | 51.0 | 43.3 | - |
| 11:02 | 0.8 | 0.4 | 11:02 | 46.5 | 43.7 | - |
| 11:03 | 1.5 | 0.4 | 11:03 | 46.3 | 43.8 | - |
| 11:04 | 3.8 | 0.7 | 11:04 | 44.3 | 43.8 | - |
| 11:05 | 1.8 | 0.7 | 11:05 | 50.8 | 44.4 | - |
| 11:06 | 0.5 | 0.7 | 11:06 | 57.3 | 45.3 | - |
| 11:07 | 0.5 | 0.7 | 11:07 | 50.3 | 46.0 | - |
| 11:08 | 1.3 | 0.8 | 11:08 | 46.0 | 46.3 | - |
| 11:09 | 0.3 | 0.8 | 11:09 | 45.8 | 46.6 | - |
| 11:10 | 0.8 | 0.9 | 11:10 | 46.5 | 47.0 | - |
| 11:11 | 1.3 | 1.0 | 11:11 | 48.8 | 47.3 | - |
| 11:12 | 0.3 | 1.0 | 11:12 | 46.0 | 47.5 | - |
| 11:13 | 0.0 | 0.9 | 11:13 | 45.5 | 47.7 | - |
| 11:14 | 0.3 | 0.9 | 11:14 | 45.5 | 47.7 | - |
| 11:15 | 1.0 | 1.0 | 11:15 | 46.8 | 47.8 | - |
| 11:16 | 1.8 | 1.0 | 11:16 | 48.0 | 47.6 | - |
| 11:17 | 0.5 | 1.0 | 11:17 | 47.0 | 47.6 | - |
| 11:18 | 1.8 | 1.0 | 11:18 | 52.5 | 48.1 | - |
| 11:19 | 2.3 | 0.9 | 11:19 | 55.5 | 48.8 | - |
| 11:20 | 2.0 | 1.0 | 11:20 | 51.3 | 48.8 | - |
| 11:21 | 1.5 | 1.0 | 11:21 | 54.8 | 48.7 | - |
| 11:22 | 0.3 | 1.0 | 11:22 | 62.5 | 49.5 | - |
| 11:23 | 0.0 | 0.9 | 11:23 | 53.3 | 50.0 | - |
| 11:24 | 3.3 | 1.1 | 11:24 | 51.8 | 50.4 | - |
| 11:25 | 3.0 | 1.3 | 11:25 | 53.0 | 50.8 | - |
| 11:26 | 4.0 | 1.5 | 11:26 | 52.0 | 51.0 | - |
| 11:27 | 1.3 | 1.5 | 11:27 | 51.8 | 51.4 | - |
| 11:28 | 1.3 | 1.6 | 11:28 | 50.3 | 51.7 | - |
| 11:29 | 0.5 | 1.6 | 11:29 | 49.0 | 52.0 | - |
| 11:30 | 0.0 | 1.6 | 11:30 | 47.0 | 52.0 | - |
| 11:31 | 1.3 | 1.5 | 11:31 | 47.8 | 52.0 | - |
| 11:32 | 2.3 | 1.6 | 11:32 | 77.5 | 54.0 | - |
| 11:33 | 1.0 | 1.6 | 11:33 | 50.5 | 53.9 | - |
| 11:34 | 0.8 | 1.5 | 11:34 | 49.0 | 53.4 | - |
| 11:35 | 1.8 | 1.5 | 11:35 | 47.8 | 53.2 | - |
| 11:36 | 1.5 | 1.5 | 11:36 | 47.5 | 52.7 | - |
| 11:37 | 0.5 | 1.5 | 11:37 | 49.8 | 51.9 | - |
| 11:38 | 1.0 | 1.6 | 11:38 | 102.3 | 55.1 | - |
| 11:39 | 0.8 | 1.4 | 11:39 | 85.0 | 57.3 | - |
| 11:40 | 0.3 | 1.2 | 11:40 | 54.0 | 57.4 | - |
| 11:41 | 0.0 | 0.9 | 11:41 | 54.0 | 57.5 | - |
| 11:42 | 0.3 | 0.9 | 11:42 | 237.3 | 69.9 | - |
| 11:43 | 1.0 | 0.9 | 11:43 | 63.5 | 70.8 | - |
| 11:44 | 1.3 | 0.9 | 11:44 | 243.3 | 83.7 | - |
| 11:45 | 1.8 | 1.0 | 11:45 | 98.5 | 87.2 | - |
| 11:46 | 1.0 | 1.0 | 11:46 | 95.8 | 90.4 | - |
| 11:47 | 3.5 | 1.1 | 11:47 | 53.5 | 88.8 | - |
| 11:48 | 2.3 | 1.2 | 11:48 | 115.3 | 93.1 | - |
| 11:49 | 1.8 | 1.2 | 11:49 | 92.5 | 96.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:50 | 0.5 | 1.2 | 11:50 | 277.5 | 111.3 | - |
| 11:51 | 1.0 | 1.1 | 11:51 | 107.5 | 115.3 | - |
| 11:52 | 0.0 | 1.1 | 11:52 | 65.3 | 116.3 | - |
| 11:53 | 0.8 | 1.1 | 11:53 | 57.5 | 113.4 | - |
| 11:54 | 0.8 | 1.1 | 11:54 | 77.3 | 112.8 | - |
| 11:55 | 1.0 | 1.1 | 11:55 | 57.5 | 113.1 | - |
| 11:56 | 1.0 | 1.2 | 11:56 | 50.8 | 112.9 | - |
| 11:57 | 1.0 | 1.2 | 11:57 | 77.8 | 102.2 | - |
| 11:58 | 0.8 | 1.2 | 11:58 | 91.3 | 104.1 | - |
| 11:59 | 0.0 | 1.1 | 11:59 | 55.5 | 91.6 | - |
| 12:00 | 1.0 | 1.1 | 12:00 | 46.3 | 88.1 | - |
| 12:01 | 1.3 | 1.1 | 12:01 | 46.0 | 84.8 | - |
| 12:02 | 1.5 | 1.0 | 12:02 | 41.3 | 83.9 | - |
| 12:03 | 0.3 | 0.8 | 12:03 | 39.0 | 78.9 | - |
| 12:04 | 2.3 | 0.9 | 12:04 | 38.5 | 75.3 | - |
| 12:05 | 1.5 | 0.9 | 12:05 | 37.5 | 59.3 | - |
| 12:06 | 2.8 | 1.1 | 12:06 | 37.8 | 54.6 | - |
| 12:07 | 0.8 | 1.1 | 12:07 | 37.3 | 52.7 | - |
| 12:08 | 1.0 | 1.1 | 12:08 | 37.0 | 51.4 | - |
| 12:09 | 0.5 | 1.1 | 12:09 | 37.0 | 48.7 | - |
| 12:10 | 1.3 | 1.1 | 12:10 | 37.0 | 47.3 | - |
| 12:11 | 2.0 | 1.2 | 12:11 | 36.5 | 46.4 | - |
| 12:12 | 1.0 | 1.2 | 12:12 | 37.0 | 43.7 | - |
| 12:13 | 0.8 | 1.2 | 12:13 | 37.0 | 40.0 | - |
| 12:14 | 2.8 | 1.4 | 12:14 | 36.8 | 38.8 | - |
| 12:15 | 0.8 | 1.4 | 12:15 | 37.0 | 38.2 | - |
| 12:16 | 1.5 | 1.4 | 12:16 | 37.3 | 37.6 | - |
| 12:17 | 2.3 | 1.4 | 12:17 | 37.0 | 37.3 | - |
| 12:18 | 1.5 | 1.5 | 12:18 | 37.3 | 37.2 | - |
| 12:19 | 0.8 | 1.4 | 12:19 | 37.0 | 37.1 | - |
| 12:20 | 0.5 | 1.3 | 12:20 | 37.0 | 37.1 | - |
| 12:21 | 0.3 | 1.2 | 12:21 | 37.3 | 37.0 | - |
| 12:22 | 2.0 | 1.3 | 12:22 | 37.3 | 37.0 | - |
| 12:23 | 0.8 | 1.2 | 12:23 | 37.3 | 37.0 | - |
| 12:24 | 0.5 | 1.2 | 12:24 | 37.8 | 37.1 | - |
| 12:25 | 0.5 | 1.2 | 12:25 | 37.5 | 37.1 | - |
| 12:26 | 1.8 | 1.2 | 12:26 | 37.3 | 37.2 | - |
| 12:27 | 1.3 | 1.2 | 12:27 | 37.5 | 37.2 | - |
| 12:28 | 0.3 | 1.2 | 12:28 | 37.5 | 37.2 | - |
| 12:29 | 1.0 | 1.0 | 12:29 | 37.8 | 37.3 | - |
| 12:30 | 0.0 | 1.0 | 12:30 | 37.8 | 37.4 | - |
| 12:31 | 2.3 | 1.0 | 12:31 | 37.8 | 37.4 | - |
| 12:32 | 0.5 | 0.9 | 12:32 | 37.5 | 37.4 | - |
| 12:33 | 0.3 | 0.8 | 12:33 | 37.5 | 37.4 | - |
| 12:34 | 6.5 | 1.2 | 12:34 | 38.0 | 37.5 | - |
| 12:35 | 4.3 | 1.5 | 12:35 | 37.8 | 37.6 | - |
| 12:36 | 1.0 | 1.5 | 12:36 | 38.0 | 37.6 | - |
| 12:37 | 2.3 | 1.5 | 12:37 | 37.8 | 37.6 | - |
| 12:38 | 2.0 | 1.6 | 12:38 | 38.3 | 37.7 | - |
| 12:39 | 1.0 | 1.7 | 12:39 | 38.3 | 37.7 | - |
| 12:40 | 4.5 | 1.9 | 12:40 | 37.8 | 37.8 | - |
| 12:41 | 2.3 | 2.0 | 12:41 | 38.0 | 37.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:42 | 7.3 | 2.4 | 12:42 | 38.3 | 37.9 | - |
| 12:43 | 6.0 | 2.7 | 12:43 | 37.8 | 37.9 | - |
| 12:44 | 28.0 | 4.5 | 12:44 | 38.0 | 37.9 | - |
| 12:45 | 2.5 | 4.7 | 12:45 | 38.0 | 37.9 | - |
| 12:46 | 2.5 | 4.7 | 12:46 | 38.3 | 37.9 | - |
| 12:47 | 1.5 | 4.8 | 12:47 | 40.5 | 38.1 | - |
| 12:48 | 2.0 | 4.9 | 12:48 | 42.3 | 38.5 | - |
| 12:49 | 0.5 | 4.5 | 12:49 | 39.8 | 38.6 | - |
| 12:50 | 1.0 | 4.3 | 12:50 | 40.0 | 38.7 | - |
| 12:51 | 0.0 | 4.2 | 12:51 | 40.0 | 38.9 | - |
| 12:52 | 3.0 | 4.3 | 12:52 | 42.3 | 39.2 | - |
| 12:53 | 5.0 | 4.5 | 12:53 | 40.3 | 39.3 | - |
| 12:54 | 4.8 | 4.7 | 12:54 | 42.3 | 39.6 | - |
| 12:55 | 0.5 | 4.5 | 12:55 | 40.3 | 39.7 | - |
| 12:56 | 0.5 | 4.3 | 12:56 | 42.0 | 40.0 | - |
| 12:57 | 0.5 | 3.9 | 12:57 | 40.8 | 40.2 | - |
| 12:58 | 5.5 | 3.9 | 12:58 | 40.8 | 40.4 | - |
| 12:59 | 2.3 | 2.1 | 12:59 | 41.5 | 40.6 | - |
| 13:00 | 0.3 | 2.0 | 13:00 | 41.5 | 40.8 | - |
| 13:01 | 5.0 | 2.2 | 13:01 | 41.3 | 41.0 | - |
| 13:02 | 2.3 | 2.2 | 13:02 | 40.8 | 41.0 | - |
| 13:03 | 2.5 | 2.2 | 13:03 | 40.3 | 40.9 | - |
| 13:04 | 1.5 | 2.3 | 13:04 | 39.8 | 40.9 | - |
| 13:05 | 0.5 | 2.3 | 13:05 | 40.0 | 40.9 | - |
| 13:06 | 2.5 | 2.4 | 13:06 | 39.3 | 40.9 | - |
| 13:07 | 0.0 | 2.2 | 13:07 | 38.8 | 40.6 | - |
| 13:08 | 2.3 | 2.1 | 13:08 | 38.8 | 40.5 | - |
| 13:09 | 0.3 | 1.8 | 13:09 | 38.8 | 40.3 | - |
| 13:10 | 0.3 | 1.7 | 13:10 | 38.3 | 40.2 | - |
| 13:11 | 0.5 | 1.7 | 13:11 | 38.3 | 39.9 | - |
| 13:12 | 0.8 | 1.8 | 13:12 | 37.8 | 39.7 | - |
| 13:13 | 0.5 | 1.4 | 13:13 | 37.8 | 39.5 | - |
| 13:14 | 2.8 | 1.5 | 13:14 | 37.3 | 39.2 | - |
| 13:15 | 1.3 | 1.5 | 13:15 | 37.0 | 38.9 | - |
| 13:16 | 2.3 | 1.3 | 13:16 | 37.0 | 38.6 | - |
| 13:17 | 1.8 | 1.3 | 13:17 | 37.3 | 38.4 | - |
| 13:18 | 1.3 | 1.2 | 13:18 | 36.5 | 38.2 | - |
| 13:19 | 2.5 | 1.3 | 13:19 | 36.3 | 37.9 | - |
| 13:20 | 0.8 | 1.3 | 13:20 | 36.5 | 37.7 | - |
| 13:21 | 1.0 | 1.2 | 13:21 | 36.5 | 37.5 | - |
| 13:22 | 1.0 | 1.3 | 13:22 | 35.8 | 37.3 | - |
| 13:23 | 1.8 | 1.2 | 13:23 | 35.5 | 37.1 | - |
| 13:24 | 2.0 | 1.4 | 13:24 | 36.0 | 36.9 | - |
| 13:25 | 1.3 | 1.4 | 13:25 | 35.3 | 36.7 | - |
| 13:26 | 1.0 | 1.5 | 13:26 | 35.3 | 36.5 | - |
| 13:27 | 1.3 | 1.5 | 13:27 | 35.0 | 36.3 | - |
| 13:28 | 2.0 | 1.6 | 13:28 | 35.2 | 36.1 | - |
| 13:29 | 2.0 | 1.5 | 13:29 | 35.4 | 36.0 | - |
| 13:30 | 1.3 | 1.5 | 13:30 | 35.6 | 35.9 | - |
| 13:31 | 2.5 | 1.6 | 13:31 | 34.8 | 35.8 | - |
| 13:32 | 5.3 | 1.8 | 13:32 | 35.4 | 35.7 | - |
| 13:33 | 10.0 | 2.4 | 13:33 | 34.8 | 35.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:34 | 2.3 | 2.4 | 13:34 | 34.8 | 35.5 | - |
| 13:35 | 2.8 | 2.5 | 13:35 | 34.8 | 35.3 | - |
| 13:36 | 12.0 | 3.2 | 13:36 | 34.4 | 35.2 | - |
| 13:37 | 5.8 | 3.5 | 13:37 | 34.4 | 35.1 | - |
| 13:38 | 3.5 | 3.7 | 13:38 | 34.2 | 35.0 | - |
| 13:39 | 1.8 | 3.6 | 13:39 | 33.6 | 34.9 | - |
| 13:40 | 2.5 | 3.7 | 13:40 | 33.6 | 34.8 | - |
| 13:41 | 24.3 | 5.3 | 13:41 | 33.6 | 34.6 | - |
| 13:42 | 19.5 | 6.5 | 13:42 | 33.4 | 34.5 | - |
| 13:43 | 14.5 | 7.3 | 13:43 | 33.2 | 34.4 | - |
| 13:44 | 2.0 | 7.3 | 13:44 | 33.2 | 34.3 | - |
| 13:45 | 2.5 | 7.4 | 13:45 | 34.4 | 34.2 | - |
| 13:46 | 22.3 | 8.7 | 13:46 | 34.2 | 34.1 | - |
| 13:47 | 14.3 | 9.3 | 13:47 | 33.2 | 34.0 | - |
| 13:48 | 2.3 | 8.8 | 13:48 | 33.4 | 33.9 | - |
| 13:49 | 3.5 | 8.9 | 13:49 | 33.0 | 33.8 | - |
| 13:50 | 4.5 | 9.0 | 13:50 | 33.0 | 33.7 | - |
| 13:51 | 3.8 | 8.5 | 13:51 | 33.0 | 33.6 | - |
| 13:52 | 3.8 | 8.3 | 13:52 | 32.8 | 33.5 | - |
| 13:53 | 2.3 | 8.2 | 13:53 | 32.2 | 33.3 | - |
| 13:54 | 2.5 | 8.3 | 13:54 | 32.2 | 33.2 | - |
| 13:55 | 13.0 | 9.0 | 13:55 | 32.2 | 33.1 | - |
| 13:56 | 43.0 | 10.2 | 13:56 | 32.4 | 33.1 | - |
| 13:57 | 7.5 | 9.4 | 13:57 | 32.4 | 33.0 | - |
| 13:58 | 8.5 | 9.0 | 13:58 | 32.6 | 32.9 | - |
| 13:59 | 3.0 | 9.1 | 13:59 | 32.4 | 32.9 | - |
| 14:00 | 4.0 | 9.2 | 14:00 | 32.4 | 32.8 | - |
| 14:01 | 3.5 | 8.0 | 14:01 | 32.4 | 32.6 | - |
| 14:02 | 6.5 | 7.4 | 14:02 | 32.2 | 32.6 | - |
| 14:03 | 5.8 | 7.7 | 14:03 | 32.2 | 32.5 | - |
| 14:04 | 5.8 | 7.8 | 14:04 | 32.4 | 32.5 | - |
| 14:05 | 4.8 | 7.8 | 14:05 | 32.0 | 32.4 | - |
| 14:06 | 41.5 | 10.4 | 14:06 | 33.0 | 32.4 | - |
| 14:07 | 16.3 | 11.2 | 14:07 | 33.4 | 32.4 | - |
| 14:08 | 12.5 | 11.9 | 14:08 | 32.2 | 32.4 | - |
| 14:09 | 5.8 | 12.1 | 14:09 | 32.0 | 32.4 | - |
| 14:10 | 19.3 | 12.5 | 14:10 | 32.2 | 32.4 | - |
| 14:11 | 21.3 | 11.1 | 14:11 | 32.0 | 32.4 | - |
| 14:12 | 5.8 | 10.9 | 14:12 | 32.0 | 32.4 | - |
| 14:13 | 5.3 | 10.7 | 14:13 | 32.0 | 32.3 | - |
| 14:14 | 4.0 | 10.8 | 14:14 | 31.6 | 32.3 | - |
| 14:15 | 4.8 | 10.8 | 14:15 | 31.8 | 32.2 | - |
| 14:16 | 5.5 | 11.0 | 14:16 | 32.0 | 32.2 | - |
| 14:17 | 4.0 | 10.8 | 14:17 | 31.8 | 32.2 | - |
| 14:18 | 4.5 | 10.7 | 14:18 | 31.4 | 32.1 | - |
| 14:19 | 4.5 | 10.6 | 14:19 | 31.6 | 32.1 | - |
| 14:20 | 4.8 | 10.6 | 14:20 | 31.8 | 32.1 | - |
| 14:21 | 5.8 | 8.3 | 14:21 | 31.4 | 31.9 | - |
| 14:22 | 3.8 | 7.4 | 14:22 | 31.4 | 31.8 | - |
| 14:23 | 5.0 | 6.9 | 14:23 | 32.0 | 31.8 | - |
| 14:24 | 4.5 | 6.8 | 14:24 | 31.2 | 31.7 | - |
| 14:25 | 6.5 | 6.0 | 14:25 | 31.0 | 31.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:26 | 7.5 | 5.1 | 14:26 | 31.5 | 31.6 | - |
| 14:27 | 4.3 | 5.0 | 14:27 | 31.5 | 31.6 | - |
| 14:28 | 4.5 | 4.9 | 14:28 | 31.5 | 31.6 | - |
| 14:29 | 4.8 | 5.0 | 14:29 | 31.3 | 31.5 | - |
| 14:30 | 5.8 | 5.0 | 14:30 | 31.3 | 31.5 | - |
| 14:31 | 5.5 | 5.0 | 14:31 | 31.0 | 31.4 | - |
| 14:32 | 5.3 | 5.1 | 14:32 | 31.5 | 31.4 | - |
| 14:33 | 5.8 | 5.2 | 14:33 | 31.0 | 31.4 | - |
| 14:34 | 4.5 | 5.2 | 14:34 | 31.0 | 31.4 | - |
| 14:35 | 5.3 | 5.2 | 14:35 | 31.0 | 31.3 | - |
| 14:36 | 8.5 | 5.4 | 14:36 | 32.0 | 31.3 | - |
| 14:37 | 4.5 | 5.5 | 14:37 | 31.0 | 31.3 | - |
| 14:38 | 5.8 | 5.5 | 14:38 | 31.0 | 31.2 | - |
| 14:39 | 4.3 | 5.5 | 14:39 | 31.0 | 31.2 | - |
| 14:40 | 5.3 | 5.4 | 14:40 | 31.0 | 31.2 | - |
| 14:41 | 6.5 | 5.4 | 14:41 | 31.0 | 31.2 | - |
| 14:42 | 4.5 | 5.4 | 14:42 | 30.8 | 31.2 | - |
| 14:43 | 5.3 | 5.4 | 14:43 | 31.0 | 31.1 | - |
| 14:44 | 5.8 | 5.5 | 14:44 | 30.8 | 31.1 | - |
| 14:45 | 6.3 | 5.5 | 14:45 | 30.3 | 31.0 | - |
| 14:46 | 7.0 | 5.6 | 14:46 | 30.3 | 31.0 | - |
| 14:47 | 7.5 | 5.8 | 14:47 | 30.0 | 30.9 | - |
| 14:48 | 6.8 | 5.8 | 14:48 | 30.5 | 30.8 | - |
| 14:49 | 4.5 | 5.8 | 14:49 | 30.0 | 30.8 | - |
| 14:50 | 7.0 | 6.0 | 14:50 | 30.0 | 30.7 | - |
| 14:51 | 6.3 | 5.8 | 14:51 | 30.0 | 30.6 | - |
| 14:52 | 6.3 | 5.9 | 14:52 | 30.0 | 30.5 | - |
| 14:53 | 7.0 | 6.0 | 14:53 | 29.8 | 30.4 | - |
| 14:54 | 5.0 | 6.1 | 14:54 | 29.8 | 30.3 | - |
| 14:55 | 5.0 | 6.0 | 14:55 | 29.8 | 30.3 | - |
| 14:56 | 4.8 | 5.9 | 14:56 | 29.8 | 30.2 | - |
| 14:57 | 5.5 | 6.0 | 14:57 | 29.5 | 30.1 | - |
| 14:58 | 5.0 | 6.0 | 14:58 | 29.8 | 30.0 | - |
| 14:59 | 4.5 | 5.9 | 14:59 | 29.5 | 29.9 | - |
| 15:00 | 5.3 | 5.8 | 15:00 | 29.8 | 29.9 | - |
| 15:01 | 4.8 | 5.7 | 15:01 | 29.8 | 29.9 | - |
| 15:02 | 4.3 | 5.5 | 15:02 | 29.8 | 29.8 | - |
| 15:03 | 5.3 | 5.4 | 15:03 | 29.8 | 29.8 | - |
| 15:04 | 4.3 | 5.3 | 15:04 | 29.5 | 29.8 | - |
| 15:05 | 4.3 | 5.2 | 15:05 | 29.8 | 29.7 | - |
| 15:06 | 3.5 | 5.0 | 15:06 | 29.8 | 29.7 | - |
| 15:07 | 4.0 | 4.8 | 15:07 | 30.0 | 29.7 | - |
| 15:08 | 2.8 | 4.5 | 15:08 | 30.0 | 29.7 | - |
| 15:09 | 3.5 | 4.4 | 15:09 | 29.8 | 29.7 | - |
| 15:10 | 3.5 | 4.3 | 15:10 | 29.5 | 29.7 | - |
| 15:11 | 1.8 | 4.1 | 15:11 | 29.8 | 29.7 | - |
| 15:12 | 4.8 | 4.1 | 15:12 | 30.0 | 29.8 | - |
| 15:13 | 3.5 | 4.0 | 15:13 | 29.3 | 29.7 | - |
| 15:14 | 3.8 | 3.9 | 15:14 | 29.5 | 29.7 | - |
| 15:15 | 2.5 | 3.8 | 15:15 | 29.5 | 29.7 | - |
| 15:16 | 4.5 | 3.7 | 15:16 | 29.3 | 29.7 | - |
| 15:17 | 3.8 | 3.7 | 15:17 | 29.0 | 29.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 15:18 | 2.8 | 3.5 | 15:18 | 29.3 | 29.6 | - |
| 15:19 | 1.8 | 3.4 | 15:19 | 29.3 | 29.6 | - |
| 15:20 | 2.0 | 3.2 | 15:20 | 29.5 | 29.6 | - |
| 15:21 | 3.0 | 3.2 | 15:21 | 29.5 | 29.5 | - |
| 15:22 | 1.5 | 3.0 | 15:22 | 29.0 | 29.5 | - |
| 15:23 | 1.5 | 2.9 | 15:23 | 29.0 | 29.4 | - |
| 15:24 | 5.5 | 3.1 | 15:24 | 29.3 | 29.4 | - |
| 15:25 | 0.8 | 2.9 | 15:25 | 29.0 | 29.3 | - |
| 15:26 | 1.3 | 2.9 | 15:26 | 29.0 | 29.3 | - |
| 15:27 | 0.3 | 2.6 | 15:27 | 29.0 | 29.2 | - |
| 15:28 | 1.3 | 2.4 | 15:28 | 29.3 | 29.2 | - |
| 15:29 | 1.0 | 2.2 | 15:29 | 29.3 | 29.2 | - |
| 15:30 | 0.8 | 2.1 | 15:30 | 29.0 | 29.2 | - |
| 15:31 | - | - | 15:31 | - | - | - |
| 15:32 | - | - | 15:32 | - | - | - |
| 15:33 | - | - | 15:33 | - | - | - |
| 15:34 | - | - | 15:34 | - | - | - |
| 15:35 | - | - | 15:35 | - | - | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |
| 15:49 | - | - | 15:49 | - | - | - |
| 15:50 | - | - | 15:50 | - | - | - |
| 15:51 | - | - | 15:51 | - | - | - |
| 15:52 | - | - | 15:52 | - | - | - |
| 15:53 | - | - | 15:53 | - | - | - |
| 15:54 | - | - | 15:54 | - | - | - |
| 15:55 | - | - | 15:55 | - | - | - |
| 15:56 | - | - | 15:56 | - | - | - |
| 15:57 | - | - | 15:57 | - | - | - |
| 15:58 | - | - | 15:58 | - | - | - |
| 15:59 | - | - | 15:59 | - | - | - |
| 16:00 | - | - | 16:00 | - | - | - |
| 16:01 | - | - | 16:01 | - | - | - |
| 16:02 | - | - | 16:02 | - | - | - |
| 16:03 | - | - | 16:03 | - | - | - |
| 16:04 | - | - | 16:04 | - | - | - |
| 16:05 | - | - | 16:05 | - | - | - |
| 16:06 | - | - | 16:06 | - | - | - |
| 16:07 | - | - | 16:07 | - | - | - |
| 16:08 | - | - | 16:08 | - | - | - |
| 16:09 | - | - | 16:09 | - | - | - |

# DSR-010: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 5, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site cleanup, vegetation clearing, unloading deliveries, concrete slab removal across site.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: B1-B4, C1-C4, D1-D4, & E1-E4.

Nine (9) truckloads of concrete debris were disposed of offsite at Inwood Material Terminal LLC.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring

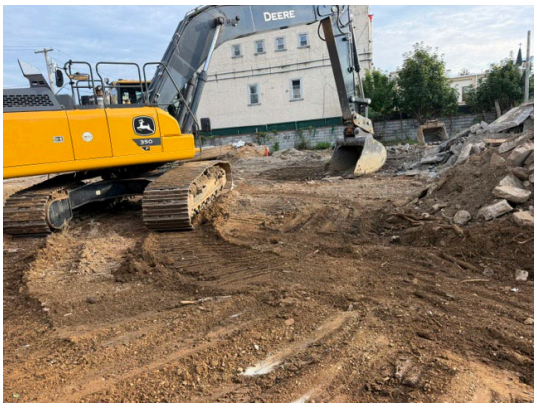
stations: upwind (Grid A4) and downwind (Grid F4) of construction activities. There were no exceedances of action levels for dust or VOCs.

**E) Upcoming Work**

Upcoming work includes decommissioning of monitoring wells per CP-43 Commissioner's Policy on Groundwater Monitoring Well Decommissioning (scheduled for Friday August 7, 2026), the installation of erosion and sediment controls (anticipated to be installed over the next week), removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

Representative photographs from the reporting period are shown below.




**Concrete slab removal, Grid D2**



**Loading dumpster with concrete slab remnants, Grid E1**

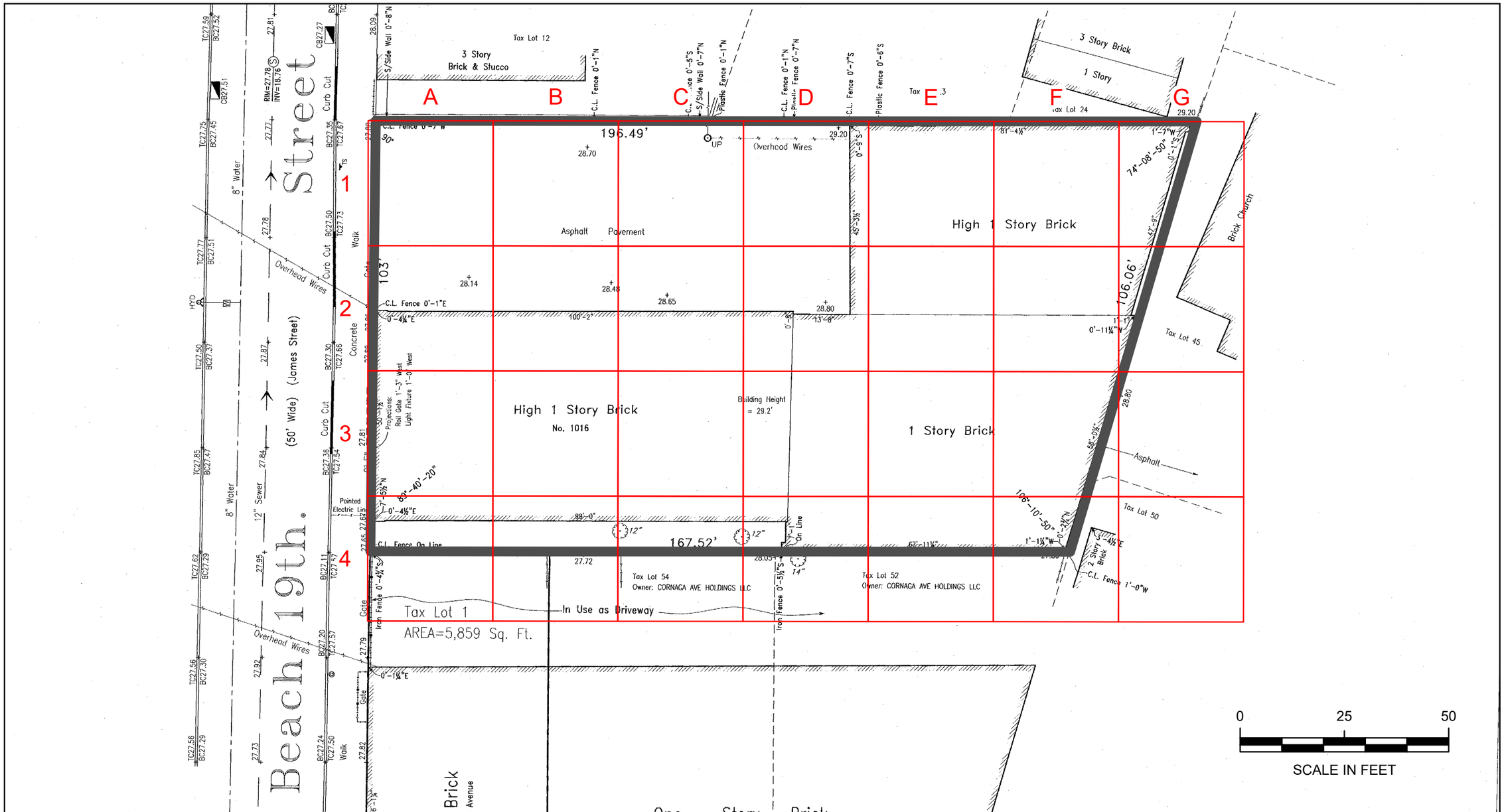


**Material delivery to the site**



**Unloading deliveries**

GALLAGHER BASSETT | TECHNICAL SERVICES




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary




N

File: 21003-0004

June 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

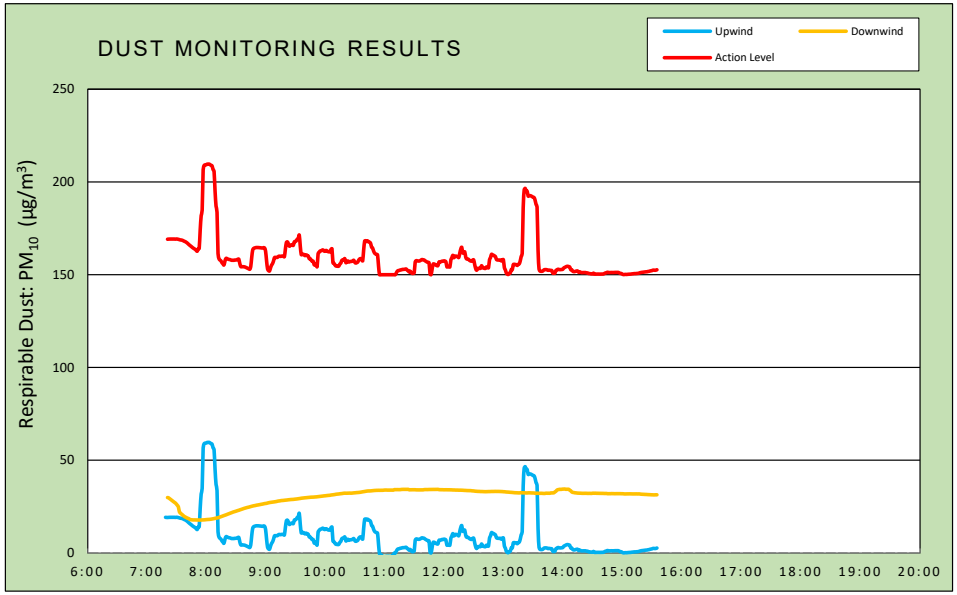
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

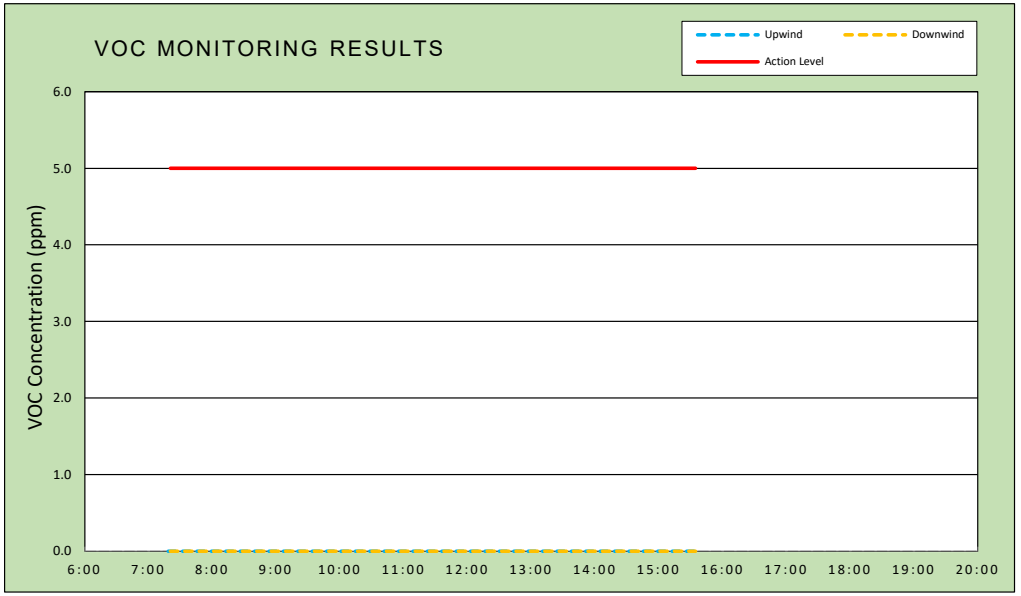
**08/05/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | SE | Relative Humidity (%) | 64.0 - 96.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 68.0 - 82.0 | Wind Speed (MPH) | 0.6 - 5.9 | Barometer (inHg) | 30.10 - 30.20 | Avg. Dew Point Temp (°F) | 68.7 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 9.5 | 59.7 | 8:03 | 0.0 | 0.0 | 7:19 |
| Downwind | 30.2 | 34.5 | 14:02 | 0.0 | 0.0 | 7:21 |



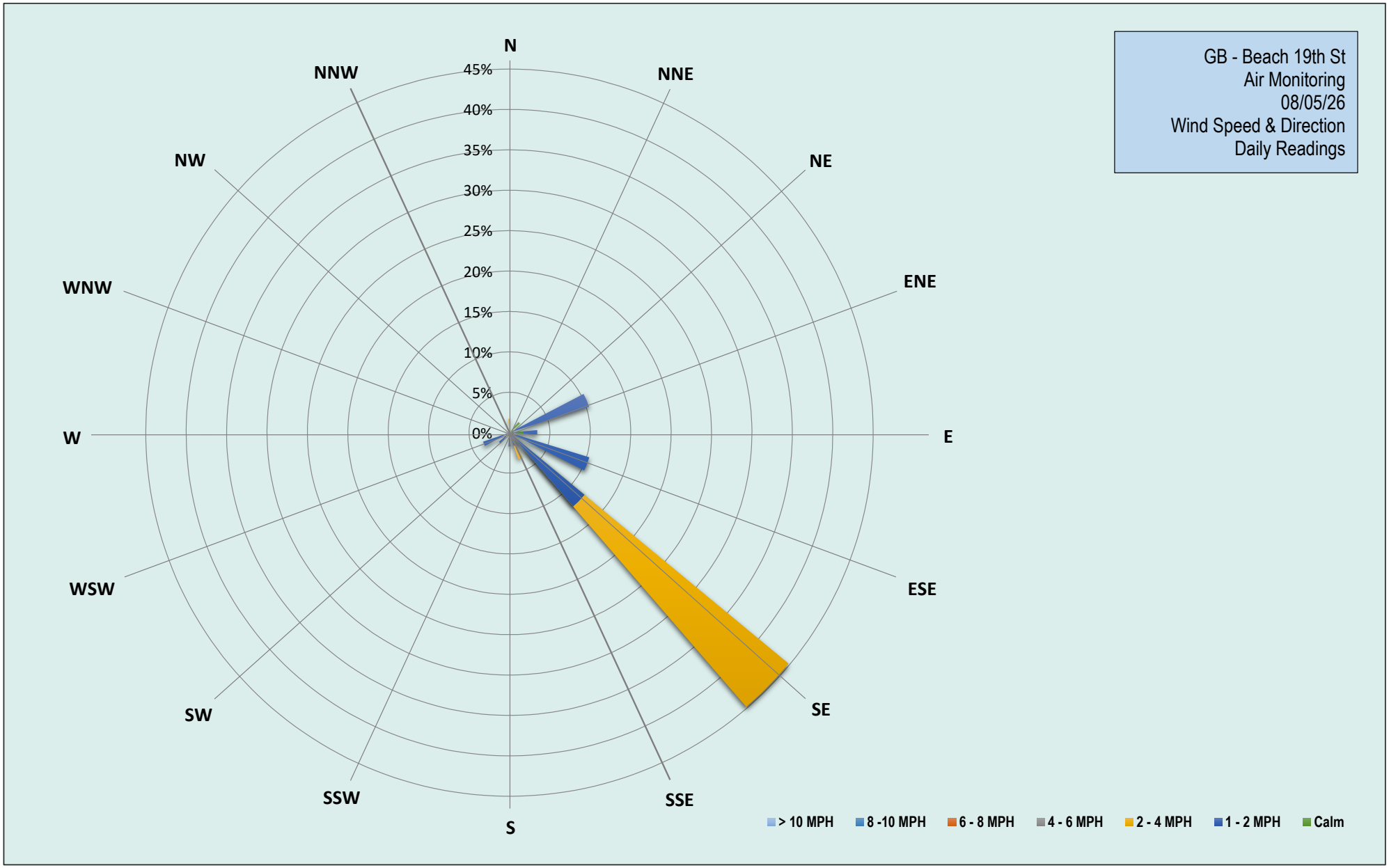

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

## Wind Rose




GB - Beach 19th St
Air Monitoring
08/05/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
45%
40%
35%
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Wednesday, August 5, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 495 |
| Start Time: | | | | | | 7:04 |
| End Time: | | | | | | 15:35 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | - | - | 7:00 | - | - | - |
| 7:01 | - | - | 7:01 | - | - | - |
| 7:02 | - | - | 7:02 | - | - | - |
| 7:03 | - | - | 7:03 | - | - | - |
| 7:04 | 20.5 | - | 7:04 | - | - | - |
| 7:05 | 20.0 | - | 7:05 | - | - | - |
| 7:06 | 19.5 | - | 7:06 | 26.5 | - | - |
| 7:07 | 19.3 | - | 7:07 | 27.5 | - | - |
| 7:08 | 19.3 | - | 7:08 | 30.3 | - | - |
| 7:09 | 18.8 | - | 7:09 | 28.8 | - | - |
| 7:10 | 19.0 | - | 7:10 | 28.3 | - | - |
| 7:11 | 19.0 | - | 7:11 | 28.5 | - | - |
| 7:12 | 19.0 | - | 7:12 | 27.3 | - | - |
| 7:13 | 19.0 | - | 7:13 | 27.8 | - | - |
| 7:14 | 19.0 | - | 7:14 | 27.8 | - | - |
| 7:15 | 19.0 | - | 7:15 | 27.3 | - | - |
| 7:16 | 20.0 | - | 7:16 | 28.5 | - | - |
| 7:17 | 19.5 | - | 7:17 | 30.5 | - | - |
| 7:18 | 19.3 | - | 7:18 | 57.3 | - | - |
| 7:19 | 19.0 | 19.2 | 7:19 | 28.5 | - | - |
| 7:20 | 19.0 | 19.2 | 7:20 | 26.0 | - | - |
| 7:21 | 19.0 | 19.1 | 7:21 | 24.3 | 29.9 | - |
| 7:22 | 20.0 | 19.2 | 7:22 | 25.5 | 29.8 | - |
| 7:23 | 19.8 | 19.2 | 7:23 | 24.3 | 29.4 | - |
| 7:24 | 19.0 | 19.2 | 7:24 | 22.8 | 29.0 | - |
| 7:25 | 19.0 | 19.2 | 7:25 | 22.0 | 28.5 | - |
| 7:26 | 19.0 | 19.2 | 7:26 | 22.3 | 28.1 | - |
| 7:27 | 19.0 | 19.2 | 7:27 | 21.0 | 27.7 | - |
| 7:28 | 19.0 | 19.2 | 7:28 | 21.8 | 27.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 18.3 | 19.2 | 7:29 | 22.0 | 26.9 | - |
| 7:30 | 20.0 | 19.3 | 7:30 | 18.5 | 26.3 | - |
| 7:31 | 19.3 | 19.2 | 7:31 | 18.3 | 25.7 | - |
| 7:32 | 17.5 | 19.1 | 7:32 | 18.3 | 24.8 | - |
| 7:33 | 17.0 | 18.9 | 7:33 | 18.3 | 22.2 | - |
| 7:34 | 16.5 | 18.8 | 7:34 | 18.3 | 21.6 | - |
| 7:35 | 18.3 | 18.7 | 7:35 | 18.3 | 21.0 | - |
| 7:36 | 16.8 | 18.6 | 7:36 | 18.0 | 20.6 | - |
| 7:37 | 16.3 | 18.3 | 7:37 | 18.0 | 20.1 | - |
| 7:38 | 15.5 | 18.0 | 7:38 | 18.0 | 19.7 | - |
| 7:39 | 15.8 | 17.8 | 7:39 | 18.0 | 19.4 | - |
| 7:40 | 13.8 | 17.5 | 7:40 | 18.0 | 19.1 | - |
| 7:41 | 13.0 | 17.1 | 7:41 | 17.8 | 18.8 | - |
| 7:42 | 11.5 | 16.6 | 7:42 | 18.0 | 18.6 | - |
| 7:43 | 11.8 | 16.1 | 7:43 | 17.5 | 18.3 | - |
| 7:44 | 11.8 | 15.6 | 7:44 | 17.3 | 18.0 | - |
| 7:45 | 13.8 | 15.2 | 7:45 | 17.3 | 17.9 | - |
| 7:46 | 12.3 | 14.8 | 7:46 | 17.3 | 17.9 | - |
| 7:47 | 11.5 | 14.4 | 7:47 | 17.5 | 17.8 | - |
| 7:48 | 11.8 | 14.0 | 7:48 | 18.5 | 17.8 | - |
| 7:49 | 11.0 | 13.6 | 7:49 | 18.0 | 17.8 | - |
| 7:50 | 10.5 | 13.1 | 7:50 | 18.3 | 17.8 | - |
| 7:51 | 9.5 | 12.6 | 7:51 | 17.5 | 17.8 | - |
| 7:52 | 36.0 | 14.0 | 7:52 | 18.0 | 17.8 | - |
| 7:53 | 19.5 | 14.2 | 7:53 | 17.8 | 17.8 | - |
| 7:54 | 163.5 | 24.1 | 7:54 | 17.8 | 17.8 | - |
| 7:55 | 130.3 | 31.8 | 7:55 | 18.5 | 17.8 | - |
| 7:56 | 57.8 | 34.8 | 7:56 | 18.3 | 17.8 | - |
| 7:57 | 338.8 | 56.6 | 7:57 | 18.3 | 17.8 | - |
| 7:58 | 45.8 | 58.9 | 7:58 | 18.0 | 17.9 | - |
| 7:59 | 16.3 | 59.2 | 7:59 | 18.0 | 17.9 | - |
| 8:00 | 14.5 | 59.3 | 8:00 | 18.3 | 18.0 | - |
| 8:01 | 17.5 | 59.6 | 8:01 | 18.0 | 18.0 | - |
| 8:02 | 11.3 | 59.6 | 8:02 | 18.3 | 18.1 | - |
| 8:03 | 12.8 | 59.7 | 8:03 | 18.8 | 18.1 | - |
| 8:04 | 5.8 | 59.3 | 8:04 | 19.0 | 18.2 | - |
| 8:05 | 5.5 | 59.0 | 8:05 | 19.3 | 18.2 | - |
| 8:06 | 5.0 | 58.7 | 8:06 | 19.0 | 18.3 | - |
| 8:07 | 5.8 | 56.7 | 8:07 | 19.5 | 18.4 | - |
| 8:08 | 6.0 | 55.8 | 8:08 | 19.5 | 18.6 | - |
| 8:09 | 4.3 | 45.1 | 8:09 | 19.8 | 18.7 | - |
| 8:10 | 7.8 | 37.0 | 8:10 | 20.0 | 18.8 | - |
| 8:11 | 7.8 | 33.6 | 8:11 | 20.0 | 18.9 | - |
| 8:12 | 5.3 | 11.4 | 8:12 | 20.0 | 19.0 | - |
| 8:13 | 3.5 | 8.6 | 8:13 | 20.8 | 19.2 | - |
| 8:14 | 6.0 | 7.9 | 8:14 | 21.0 | 19.4 | - |
| 8:15 | 7.3 | 7.4 | 8:15 | 21.0 | 19.6 | - |
| 8:16 | 3.0 | 6.5 | 8:16 | 21.0 | 19.8 | - |
| 8:17 | 2.3 | 5.9 | 8:17 | 21.3 | 20.0 | - |
| 8:18 | 3.5 | 5.2 | 8:18 | 21.8 | 20.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 38.0 | 7.4 | 8:19 | 21.8 | 20.4 | - |
| 8:20 | 26.8 | 8.8 | 8:20 | 22.0 | 20.6 | - |
| 8:21 | 3.3 | 8.7 | 8:21 | 22.3 | 20.8 | - |
| 8:22 | 2.0 | 8.4 | 8:22 | 22.8 | 21.0 | - |
| 8:23 | 3.0 | 8.2 | 8:23 | 22.5 | 21.2 | - |
| 8:24 | 3.0 | 8.2 | 8:24 | 23.0 | 21.4 | - |
| 8:25 | 4.5 | 7.9 | 8:25 | 23.0 | 21.6 | - |
| 8:26 | 5.3 | 7.8 | 8:26 | 23.0 | 21.8 | - |
| 8:27 | 6.0 | 7.8 | 8:27 | 23.3 | 22.0 | - |
| 8:28 | 2.8 | 7.8 | 8:28 | 23.5 | 22.2 | - |
| 8:29 | 8.3 | 7.9 | 8:29 | 23.3 | 22.4 | - |
| 8:30 | 7.3 | 7.9 | 8:30 | 23.5 | 22.5 | - |
| 8:31 | 5.5 | 8.1 | 8:31 | 23.8 | 22.7 | - |
| 8:32 | 6.0 | 8.3 | 8:32 | 24.0 | 22.9 | - |
| 8:33 | 3.8 | 8.4 | 8:33 | 24.0 | 23.0 | - |
| 8:34 | 2.0 | 6.0 | 8:34 | 24.8 | 23.2 | - |
| 8:35 | 2.8 | 4.4 | 8:35 | 24.8 | 23.4 | - |
| 8:36 | 2.8 | 4.3 | 8:36 | 25.0 | 23.6 | - |
| 8:37 | 2.3 | 4.3 | 8:37 | 25.5 | 23.8 | - |
| 8:38 | 2.3 | 4.3 | 8:38 | 25.5 | 24.0 | - |
| 8:39 | 1.5 | 4.2 | 8:39 | 25.5 | 24.2 | - |
| 8:40 | 1.0 | 4.0 | 8:40 | 25.3 | 24.3 | - |
| 8:41 | 1.8 | 3.7 | 8:41 | 25.5 | 24.5 | - |
| 8:42 | 1.8 | 3.4 | 8:42 | 25.3 | 24.6 | - |
| 8:43 | 0.0 | 3.3 | 8:43 | 25.3 | 24.7 | - |
| 8:44 | 3.3 | 2.9 | 8:44 | 25.5 | 24.9 | - |
| 8:45 | 28.0 | 4.3 | 8:45 | 26.0 | 25.0 | - |
| 8:46 | 80.5 | 9.3 | 8:46 | 26.0 | 25.2 | - |
| 8:47 | 66.8 | 13.4 | 8:47 | 26.0 | 25.3 | - |
| 8:48 | 16.3 | 14.2 | 8:48 | 26.0 | 25.5 | - |
| 8:49 | 5.5 | 14.4 | 8:49 | 26.0 | 25.5 | - |
| 8:50 | 5.5 | 14.6 | 8:50 | 26.5 | 25.7 | - |
| 8:51 | 3.8 | 14.7 | 8:51 | 27.0 | 25.8 | - |
| 8:52 | 2.0 | 14.7 | 8:52 | 26.8 | 25.9 | - |
| 8:53 | 2.0 | 14.6 | 8:53 | 27.0 | 26.0 | - |
| 8:54 | 0.5 | 14.6 | 8:54 | 27.0 | 26.1 | - |
| 8:55 | 0.3 | 14.5 | 8:55 | 27.0 | 26.2 | - |
| 8:56 | 0.5 | 14.4 | 8:56 | 27.0 | 26.3 | - |
| 8:57 | 1.3 | 14.4 | 8:57 | 26.8 | 26.4 | - |
| 8:58 | 2.8 | 14.6 | 8:58 | 27.0 | 26.5 | - |
| 8:59 | 0.3 | 14.4 | 8:59 | 27.5 | 26.6 | - |
| 9:00 | 2.5 | 12.7 | 9:00 | 27.0 | 26.7 | - |
| 9:01 | 2.8 | 7.5 | 9:01 | 27.3 | 26.8 | - |
| 9:02 | 1.0 | 3.1 | 9:02 | 28.3 | 26.9 | - |
| 9:03 | 2.8 | 2.2 | 9:03 | 28.0 | 27.1 | - |
| 9:04 | 2.8 | 2.0 | 9:04 | 27.8 | 27.2 | - |
| 9:05 | 30.8 | 3.7 | 9:05 | 28.0 | 27.3 | - |
| 9:06 | 24.8 | 5.1 | 9:06 | 28.0 | 27.4 | - |
| 9:07 | 14.8 | 6.0 | 9:07 | 28.0 | 27.4 | - |
| 9:08 | 23.5 | 7.4 | 9:08 | 28.0 | 27.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 28.8 | 9.3 | 9:09 | 28.3 | 27.6 | - |
| 9:10 | 0.5 | 9.3 | 9:10 | 28.3 | 27.7 | - |
| 9:11 | 1.0 | 9.3 | 9:11 | 28.5 | 27.8 | - |
| 9:12 | 1.8 | 9.4 | 9:12 | 28.8 | 27.9 | - |
| 9:13 | 10.3 | 9.9 | 9:13 | 28.8 | 28.0 | - |
| 9:14 | 2.3 | 10.0 | 9:14 | 28.3 | 28.1 | - |
| 9:15 | 0.5 | 9.9 | 9:15 | 28.5 | 28.2 | - |
| 9:16 | 4.8 | 10.0 | 9:16 | 28.8 | 28.3 | - |
| 9:17 | 1.8 | 10.1 | 9:17 | 28.8 | 28.3 | - |
| 9:18 | 0.0 | 9.9 | 9:18 | 28.8 | 28.4 | - |
| 9:19 | 0.5 | 9.7 | 9:19 | 28.8 | 28.4 | - |
| 9:20 | 92.8 | 13.9 | 9:20 | 29.0 | 28.5 | - |
| 9:21 | 77.3 | 17.4 | 9:21 | 28.8 | 28.5 | - |
| 9:22 | 20.5 | 17.7 | 9:22 | 29.0 | 28.6 | - |
| 9:23 | 8.0 | 16.7 | 9:23 | 29.2 | 28.7 | - |
| 9:24 | 9.0 | 15.4 | 9:24 | 29.0 | 28.7 | - |
| 9:25 | 7.3 | 15.8 | 9:25 | 29.2 | 28.8 | - |
| 9:26 | 2.0 | 15.9 | 9:26 | 29.2 | 28.8 | - |
| 9:27 | 7.0 | 16.3 | 9:27 | 29.2 | 28.9 | - |
| 9:28 | 3.5 | 15.8 | 9:28 | 29.2 | 28.9 | - |
| 9:29 | 31.8 | 17.8 | 9:29 | 29.4 | 29.0 | - |
| 9:30 | 2.3 | 17.9 | 9:30 | 29.4 | 29.0 | - |
| 9:31 | 11.0 | 18.3 | 9:31 | 29.6 | 29.1 | - |
| 9:32 | 15.3 | 19.2 | 9:32 | 29.8 | 29.2 | - |
| 9:33 | 4.3 | 19.5 | 9:33 | 30.0 | 29.2 | - |
| 9:34 | 28.5 | 21.4 | 9:34 | 30.0 | 29.3 | - |
| 9:35 | 4.3 | 15.5 | 9:35 | 30.2 | 29.4 | - |
| 9:36 | 8.3 | 10.9 | 9:36 | 30.4 | 29.5 | - |
| 9:37 | 21.3 | 10.9 | 9:37 | 30.0 | 29.6 | - |
| 9:38 | 11.3 | 11.1 | 9:38 | 30.0 | 29.6 | - |
| 9:39 | 1.5 | 10.6 | 9:39 | 30.0 | 29.7 | - |
| 9:40 | 2.3 | 10.3 | 9:40 | 30.0 | 29.8 | - |
| 9:41 | 8.5 | 10.7 | 9:41 | 30.0 | 29.8 | - |
| 9:42 | 0.0 | 10.3 | 9:42 | 30.0 | 29.9 | - |
| 9:43 | 2.5 | 10.2 | 9:43 | 30.2 | 29.9 | - |
| 9:44 | 9.3 | 8.7 | 9:44 | 30.0 | 30.0 | - |
| 9:45 | 1.8 | 8.7 | 9:45 | 30.4 | 30.0 | - |
| 9:46 | 0.0 | 7.9 | 9:46 | 30.2 | 30.1 | - |
| 9:47 | 5.0 | 7.2 | 9:47 | 30.2 | 30.1 | - |
| 9:48 | 5.0 | 7.3 | 9:48 | 30.2 | 30.1 | - |
| 9:49 | 0.8 | 5.4 | 9:49 | 30.6 | 30.2 | - |
| 9:50 | 0.8 | 5.2 | 9:50 | 31.0 | 30.2 | - |
| 9:51 | 16.5 | 5.8 | 9:51 | 30.8 | 30.2 | - |
| 9:52 | 0.5 | 4.4 | 9:52 | 31.0 | 30.3 | - |
| 9:53 | 115.5 | 11.3 | 9:53 | 31.0 | 30.4 | - |
| 9:54 | 13.0 | 12.1 | 9:54 | 31.0 | 30.4 | - |
| 9:55 | 12.5 | 12.8 | 9:55 | 31.0 | 30.5 | - |
| 9:56 | 10.0 | 12.9 | 9:56 | 31.0 | 30.6 | - |
| 9:57 | 5.0 | 13.2 | 9:57 | 31.0 | 30.6 | - |
| 9:58 | 5.3 | 13.4 | 9:58 | 31.2 | 30.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 0.3 | 12.8 | 9:59 | 31.2 | 30.8 | - |
| 10:00 | 0.0 | 12.7 | 10:00 | 31.0 | 30.8 | - |
| 10:01 | 6.5 | 13.1 | 10:01 | 31.2 | 30.9 | - |
| 10:02 | 0.8 | 12.8 | 10:02 | 31.2 | 31.0 | - |
| 10:03 | -0.5 | 12.5 | 10:03 | 31.2 | 31.0 | - |
| 10:04 | 0.0 | 12.4 | 10:04 | 31.2 | 31.1 | - |
| 10:05 | 0.0 | 12.4 | 10:05 | 31.8 | 31.1 | - |
| 10:06 | 35.3 | 13.6 | 10:06 | 32.6 | 31.2 | - |
| 10:07 | 6.3 | 14.0 | 10:07 | 32.0 | 31.3 | - |
| 10:08 | 1.5 | 6.4 | 10:08 | 32.0 | 31.4 | - |
| 10:09 | 9.0 | 6.1 | 10:09 | 32.2 | 31.5 | - |
| 10:10 | 0.5 | 5.3 | 10:10 | 32.2 | 31.5 | - |
| 10:11 | 0.3 | 4.7 | 10:11 | 32.8 | 31.7 | - |
| 10:12 | 5.8 | 4.7 | 10:12 | 32.0 | 31.7 | - |
| 10:13 | 2.5 | 4.5 | 10:13 | 32.0 | 31.8 | - |
| 10:14 | 3.0 | 4.7 | 10:14 | 32.0 | 31.8 | - |
| 10:15 | 16.3 | 5.8 | 10:15 | 32.4 | 31.9 | - |
| 10:16 | 14.0 | 6.3 | 10:16 | 32.2 | 32.0 | - |
| 10:17 | 23.5 | 7.8 | 10:17 | 32.0 | 32.0 | - |
| 10:18 | 0.3 | 7.9 | 10:18 | 32.6 | 32.1 | - |
| 10:19 | 6.0 | 8.3 | 10:19 | 32.4 | 32.2 | - |
| 10:20 | 5.5 | 8.6 | 10:20 | 32.4 | 32.3 | - |
| 10:21 | 3.5 | 6.5 | 10:21 | 32.2 | 32.2 | - |
| 10:22 | 11.8 | 6.9 | 10:22 | 32.0 | 32.2 | - |
| 10:23 | 10.0 | 7.5 | 10:23 | 32.4 | 32.3 | - |
| 10:24 | 0.0 | 6.9 | 10:24 | 32.4 | 32.3 | - |
| 10:25 | 3.3 | 7.0 | 10:25 | 32.6 | 32.3 | - |
| 10:26 | 2.0 | 7.2 | 10:26 | 32.2 | 32.3 | - |
| 10:27 | 6.5 | 7.2 | 10:27 | 32.4 | 32.3 | - |
| 10:28 | 6.8 | 7.5 | 10:28 | 32.8 | 32.3 | - |
| 10:29 | 7.8 | 7.8 | 10:29 | 33.0 | 32.4 | - |
| 10:30 | 0.3 | 6.7 | 10:30 | 33.0 | 32.4 | - |
| 10:31 | 7.0 | 6.3 | 10:31 | 33.0 | 32.5 | - |
| 10:32 | 27.8 | 6.6 | 10:32 | 33.0 | 32.6 | - |
| 10:33 | 4.0 | 6.8 | 10:33 | 33.0 | 32.6 | - |
| 10:34 | 22.0 | 7.9 | 10:34 | 33.2 | 32.6 | - |
| 10:35 | 15.3 | 8.5 | 10:35 | 33.2 | 32.7 | - |
| 10:36 | 6.0 | 8.7 | 10:36 | 33.6 | 32.8 | - |
| 10:37 | 1.8 | 8.0 | 10:37 | 33.4 | 32.9 | - |
| 10:38 | 2.3 | 7.5 | 10:38 | 34.0 | 33.0 | - |
| 10:39 | 88.8 | 13.4 | 10:39 | 33.6 | 33.1 | - |
| 10:40 | 73.8 | 18.1 | 10:40 | 34.0 | 33.2 | - |
| 10:41 | 5.0 | 18.3 | 10:41 | 33.6 | 33.3 | - |
| 10:42 | 0.0 | 17.9 | 10:42 | 33.8 | 33.3 | - |
| 10:43 | 12.3 | 18.3 | 10:43 | 33.8 | 33.4 | - |
| 10:44 | -1.0 | 17.7 | 10:44 | 33.5 | 33.4 | - |
| 10:45 | -1.8 | 17.5 | 10:45 | 33.0 | 33.4 | - |
| 10:46 | -2.5 | 16.9 | 10:46 | 33.5 | 33.5 | - |
| 10:47 | -3.0 | 14.9 | 10:47 | 33.8 | 33.5 | - |
| 10:48 | -2.8 | 14.4 | 10:48 | 34.0 | 33.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | -2.0 | 12.8 | 10:49 | 34.0 | 33.7 | - |
| 10:50 | -1.5 | 11.7 | 10:50 | 34.0 | 33.7 | - |
| 10:51 | -1.0 | 11.2 | 10:51 | 34.0 | 33.7 | - |
| 10:52 | -1.8 | 11.0 | 10:52 | 34.0 | 33.8 | - |
| 10:53 | -2.0 | 10.7 | 10:53 | 34.0 | 33.8 | - |
| 10:54 | -1.5 | 4.7 | 10:54 | 34.0 | 33.8 | - |
| 10:55 | -2.5 | -0.4 | 10:55 | 33.8 | 33.8 | - |
| 10:56 | -2.5 | -0.9 | 10:56 | 33.8 | 33.8 | - |
| 10:57 | -1.5 | -1.0 | 10:57 | 34.0 | 33.8 | - |
| 10:58 | -2.3 | -2.0 | 10:58 | 33.8 | 33.8 | - |
| 10:59 | -2.5 | -2.1 | 10:59 | 34.3 | 33.9 | - |
| 11:00 | -1.3 | -2.0 | 11:00 | 34.0 | 33.9 | - |
| 11:01 | -0.8 | -1.9 | 11:01 | 33.8 | 33.9 | - |
| 11:02 | -1.3 | -1.8 | 11:02 | 33.8 | 33.9 | - |
| 11:03 | -2.8 | -1.8 | 11:03 | 33.5 | 33.9 | - |
| 11:04 | -1.5 | -1.8 | 11:04 | 34.0 | 33.9 | - |
| 11:05 | -2.3 | -1.8 | 11:05 | 34.0 | 33.9 | - |
| 11:06 | -2.3 | -1.9 | 11:06 | 34.0 | 33.9 | - |
| 11:07 | -2.5 | -2.0 | 11:07 | 34.0 | 33.9 | - |
| 11:08 | 7.8 | -1.3 | 11:08 | 34.0 | 33.9 | - |
| 11:09 | 5.0 | -0.9 | 11:09 | 34.0 | 33.9 | - |
| 11:10 | 10.5 | 0.0 | 11:10 | 37.5 | 34.2 | - |
| 11:11 | -2.3 | 0.0 | 11:11 | 33.8 | 34.2 | - |
| 11:12 | 13.5 | 1.0 | 11:12 | 34.0 | 34.2 | - |
| 11:13 | 11.3 | 1.9 | 11:13 | 34.0 | 34.2 | - |
| 11:14 | 2.3 | 2.2 | 11:14 | 34.0 | 34.2 | - |
| 11:15 | -0.3 | 2.3 | 11:15 | 34.0 | 34.2 | - |
| 11:16 | 3.5 | 2.6 | 11:16 | 34.0 | 34.2 | - |
| 11:17 | -0.8 | 2.6 | 11:17 | 35.0 | 34.3 | - |
| 11:18 | 0.8 | 2.9 | 11:18 | 34.0 | 34.3 | - |
| 11:19 | -1.3 | 2.9 | 11:19 | 34.3 | 34.3 | - |
| 11:20 | -1.5 | 2.9 | 11:20 | 34.0 | 34.3 | - |
| 11:21 | -0.8 | 3.0 | 11:21 | 34.0 | 34.3 | - |
| 11:22 | -1.8 | 3.1 | 11:22 | 34.0 | 34.3 | - |
| 11:23 | -2.5 | 2.4 | 11:23 | 34.0 | 34.3 | - |
| 11:24 | 1.3 | 2.1 | 11:24 | 34.0 | 34.3 | - |
| 11:25 | 0.0 | 1.4 | 11:25 | 34.0 | 34.1 | - |
| 11:26 | 5.0 | 1.9 | 11:26 | 34.0 | 34.1 | - |
| 11:27 | 2.0 | 1.2 | 11:27 | 34.0 | 34.1 | - |
| 11:28 | 4.8 | 0.7 | 11:28 | 34.3 | 34.1 | - |
| 11:29 | 2.5 | 0.7 | 11:29 | 34.0 | 34.1 | - |
| 11:30 | 4.3 | 1.0 | 11:30 | 34.0 | 34.1 | - |
| 11:31 | 90.8 | 6.9 | 11:31 | 34.0 | 34.1 | - |
| 11:32 | 10.0 | 7.6 | 11:32 | 34.0 | 34.0 | - |
| 11:33 | -0.3 | 7.5 | 11:33 | 34.0 | 34.0 | - |
| 11:34 | -2.8 | 7.4 | 11:34 | 34.0 | 34.0 | - |
| 11:35 | -1.8 | 7.4 | 11:35 | 34.0 | 34.0 | - |
| 11:36 | 2.3 | 7.6 | 11:36 | 34.0 | 34.0 | - |
| 11:37 | 3.5 | 7.9 | 11:37 | 34.0 | 34.0 | - |
| 11:38 | 1.5 | 8.2 | 11:38 | 34.3 | 34.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | -1.8 | 8.0 | 11:39 | 34.0 | 34.0 | - |
| 11:40 | -0.8 | 8.0 | 11:40 | 35.8 | 34.2 | - |
| 11:41 | -2.0 | 7.5 | 11:41 | 34.5 | 34.2 | - |
| 11:42 | -2.3 | 7.2 | 11:42 | 34.3 | 34.2 | - |
| 11:43 | -1.3 | 6.8 | 11:43 | 34.0 | 34.2 | - |
| 11:44 | 1.0 | 6.7 | 11:44 | 34.3 | 34.2 | - |
| 11:45 | 0.3 | 6.4 | 11:45 | 34.5 | 34.2 | - |
| 11:46 | 0.5 | 0.4 | 11:46 | 34.0 | 34.2 | - |
| 11:47 | 4.0 | 0.0 | 11:47 | 34.3 | 34.3 | - |
| 11:48 | 40.3 | 2.7 | 11:48 | 34.0 | 34.3 | - |
| 11:49 | 42.0 | 5.7 | 11:49 | 34.3 | 34.3 | - |
| 11:50 | -0.5 | 5.8 | 11:50 | 34.0 | 34.3 | - |
| 11:51 | -1.5 | 5.5 | 11:51 | 34.0 | 34.3 | - |
| 11:52 | -2.5 | 5.1 | 11:52 | 34.3 | 34.3 | - |
| 11:53 | -2.0 | 4.9 | 11:53 | 34.3 | 34.3 | - |
| 11:54 | -1.8 | 4.9 | 11:54 | 34.3 | 34.3 | - |
| 11:55 | 29.0 | 6.9 | 11:55 | 33.8 | 34.2 | - |
| 11:56 | -1.5 | 6.9 | 11:56 | 34.0 | 34.1 | - |
| 11:57 | -1.0 | 7.0 | 11:57 | 34.0 | 34.1 | - |
| 11:58 | 3.3 | 7.3 | 11:58 | 34.0 | 34.1 | - |
| 11:59 | 0.0 | 7.2 | 11:59 | 34.0 | 34.1 | - |
| 12:00 | 3.8 | 7.5 | 12:00 | 34.0 | 34.1 | - |
| 12:01 | -1.3 | 7.4 | 12:01 | 34.3 | 34.1 | - |
| 12:02 | -1.5 | 7.0 | 12:02 | 34.3 | 34.1 | - |
| 12:03 | -1.5 | 4.2 | 12:03 | 34.0 | 34.1 | - |
| 12:04 | 43.3 | 4.3 | 12:04 | 34.0 | 34.1 | - |
| 12:05 | -0.3 | 4.3 | 12:05 | 34.0 | 34.1 | - |
| 12:06 | -3.0 | 4.2 | 12:06 | 33.8 | 34.1 | - |
| 12:07 | 54.0 | 8.0 | 12:07 | 34.0 | 34.0 | - |
| 12:08 | 15.3 | 9.1 | 12:08 | 34.0 | 34.0 | - |
| 12:09 | 18.5 | 10.5 | 12:09 | 33.5 | 34.0 | - |
| 12:10 | 9.5 | 9.2 | 12:10 | 33.8 | 34.0 | - |
| 12:11 | 8.0 | 9.8 | 12:11 | 33.8 | 34.0 | - |
| 12:12 | 3.0 | 10.1 | 12:12 | 33.3 | 33.9 | - |
| 12:13 | -0.3 | 9.8 | 12:13 | 34.3 | 33.9 | - |
| 12:14 | -2.8 | 9.7 | 12:14 | 33.8 | 33.9 | - |
| 12:15 | -1.5 | 9.3 | 12:15 | 33.5 | 33.9 | - |
| 12:16 | 34.0 | 11.7 | 12:16 | 34.3 | 33.9 | - |
| 12:17 | 30.8 | 13.8 | 12:17 | 34.3 | 33.9 | - |
| 12:18 | 13.0 | 14.8 | 12:18 | 33.5 | 33.8 | - |
| 12:19 | -2.3 | 11.7 | 12:19 | 33.8 | 33.8 | - |
| 12:20 | 2.3 | 11.9 | 12:20 | 33.3 | 33.8 | - |
| 12:21 | 3.3 | 12.3 | 12:21 | 33.3 | 33.7 | - |
| 12:22 | 11.5 | 9.5 | 12:22 | 33.8 | 33.7 | - |
| 12:23 | -0.3 | 8.5 | 12:23 | 33.3 | 33.7 | - |
| 12:24 | 19.5 | 8.5 | 12:24 | 33.3 | 33.7 | - |
| 12:25 | 4.0 | 8.2 | 12:25 | 33.5 | 33.6 | - |
| 12:26 | 0.8 | 7.7 | 12:26 | 33.5 | 33.6 | - |
| 12:27 | -0.8 | 7.4 | 12:27 | 33.3 | 33.6 | - |
| 12:28 | -1.8 | 7.3 | 12:28 | 33.0 | 33.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 5.8 | 7.9 | 12:29 | 33.0 | 33.5 | - |
| 12:30 | 0.0 | 8.0 | 12:30 | 33.0 | 33.5 | - |
| 12:31 | -2.0 | 5.6 | 12:31 | 33.0 | 33.4 | - |
| 12:32 | -1.8 | 3.4 | 12:32 | 33.3 | 33.3 | - |
| 12:33 | -2.3 | 2.4 | 12:33 | 33.0 | 33.3 | - |
| 12:34 | 12.8 | 3.4 | 12:34 | 33.0 | 33.2 | - |
| 12:35 | 2.3 | 3.4 | 12:35 | 33.0 | 33.2 | - |
| 12:36 | 4.0 | 3.5 | 12:36 | 33.0 | 33.2 | - |
| 12:37 | 11.5 | 3.5 | 12:37 | 33.0 | 33.1 | - |
| 12:38 | 21.3 | 4.9 | 12:38 | 33.3 | 33.1 | - |
| 12:39 | 4.3 | 3.9 | 12:39 | 33.0 | 33.1 | - |
| 12:40 | -0.3 | 3.6 | 12:40 | 33.0 | 33.1 | - |
| 12:41 | -1.8 | 3.4 | 12:41 | 33.3 | 33.1 | - |
| 12:42 | -0.8 | 3.4 | 12:42 | 33.0 | 33.1 | - |
| 12:43 | 10.5 | 4.2 | 12:43 | 33.3 | 33.1 | - |
| 12:44 | 0.5 | 3.9 | 12:44 | 33.3 | 33.1 | - |
| 12:45 | -2.0 | 3.8 | 12:45 | 33.5 | 33.1 | - |
| 12:46 | 62.3 | 8.0 | 12:46 | 33.0 | 33.1 | - |
| 12:47 | 15.5 | 9.2 | 12:47 | 33.5 | 33.1 | - |
| 12:48 | 25.0 | 11.0 | 12:48 | 33.5 | 33.2 | - |
| 12:49 | 6.5 | 10.6 | 12:49 | 33.0 | 33.2 | - |
| 12:50 | 1.3 | 10.5 | 12:50 | 33.0 | 33.2 | - |
| 12:51 | -2.0 | 10.1 | 12:51 | 33.3 | 33.2 | - |
| 12:52 | 6.0 | 9.8 | 12:52 | 33.3 | 33.2 | - |
| 12:53 | -1.5 | 8.2 | 12:53 | 33.0 | 33.2 | - |
| 12:54 | 0.3 | 8.0 | 12:54 | 33.0 | 33.2 | - |
| 12:55 | -1.0 | 7.9 | 12:55 | 33.0 | 33.2 | - |
| 12:56 | -2.0 | 7.9 | 12:56 | 33.0 | 33.2 | - |
| 12:57 | -0.8 | 7.9 | 12:57 | 32.8 | 33.2 | - |
| 12:58 | 3.3 | 7.4 | 12:58 | 32.8 | 33.1 | - |
| 12:59 | 10.0 | 8.1 | 12:59 | 33.0 | 33.1 | - |
| 13:00 | -1.5 | 8.1 | 13:00 | 32.5 | 33.0 | - |
| 13:01 | -2.3 | 3.8 | 13:01 | 32.8 | 33.0 | - |
| 13:02 | -1.8 | 2.6 | 13:02 | 32.5 | 33.0 | - |
| 13:03 | -1.3 | 0.9 | 13:03 | 32.5 | 32.9 | - |
| 13:04 | -2.0 | 0.3 | 13:04 | 32.5 | 32.9 | - |
| 13:05 | -1.8 | 0.1 | 13:05 | 32.5 | 32.8 | - |
| 13:06 | 8.5 | 0.8 | 13:06 | 32.5 | 32.8 | - |
| 13:07 | 8.3 | 1.0 | 13:07 | 32.5 | 32.7 | - |
| 13:08 | 26.0 | 2.8 | 13:08 | 32.5 | 32.7 | - |
| 13:09 | -1.0 | 2.7 | 13:09 | 32.3 | 32.6 | - |
| 13:10 | 40.8 | 5.5 | 13:10 | 32.3 | 32.6 | - |
| 13:11 | -0.5 | 5.6 | 13:11 | 32.0 | 32.5 | - |
| 13:12 | -2.0 | 5.5 | 13:12 | 32.3 | 32.5 | - |
| 13:13 | 1.5 | 5.4 | 13:13 | 32.5 | 32.5 | - |
| 13:14 | 4.0 | 5.0 | 13:14 | 32.5 | 32.4 | - |
| 13:15 | 7.8 | 5.6 | 13:15 | 32.3 | 32.4 | - |
| 13:16 | 1.3 | 5.9 | 13:16 | 32.3 | 32.4 | - |
| 13:17 | 21.8 | 7.4 | 13:17 | 33.8 | 32.5 | - |
| 13:18 | 35.5 | 9.9 | 13:18 | 32.8 | 32.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 21.3 | 11.4 | 13:19 | 32.3 | 32.5 | - |
| 13:20 | 369.5 | 36.2 | 13:20 | 32.3 | 32.5 | - |
| 13:21 | 150.8 | 45.7 | 13:21 | 32.3 | 32.4 | - |
| 13:22 | 22.3 | 46.6 | 13:22 | 32.0 | 32.4 | - |
| 13:23 | 1.8 | 45.0 | 13:23 | 32.0 | 32.4 | - |
| 13:24 | -0.3 | 45.0 | 13:24 | 32.3 | 32.4 | - |
| 13:25 | 1.3 | 42.4 | 13:25 | 33.0 | 32.4 | - |
| 13:26 | 1.5 | 42.5 | 13:26 | 32.3 | 32.4 | - |
| 13:27 | -0.5 | 42.6 | 13:27 | 32.0 | 32.4 | - |
| 13:28 | -1.3 | 42.4 | 13:28 | 32.0 | 32.4 | - |
| 13:29 | -0.8 | 42.1 | 13:29 | 32.3 | 32.4 | - |
| 13:30 | 2.5 | 41.8 | 13:30 | 32.0 | 32.4 | - |
| 13:31 | -1.5 | 41.6 | 13:31 | 32.0 | 32.3 | - |
| 13:32 | 0.5 | 40.2 | 13:32 | 32.3 | 32.2 | - |
| 13:33 | 1.0 | 37.9 | 13:33 | 32.0 | 32.2 | - |
| 13:34 | 0.5 | 36.5 | 13:34 | 32.8 | 32.2 | - |
| 13:35 | 20.3 | 13.2 | 13:35 | 31.8 | 32.2 | - |
| 13:36 | -1.8 | 3.0 | 13:36 | 32.0 | 32.2 | - |
| 13:37 | 6.3 | 2.0 | 13:37 | 32.0 | 32.2 | - |
| 13:38 | 0.3 | 1.9 | 13:38 | 32.3 | 32.2 | - |
| 13:39 | -0.5 | 1.9 | 13:39 | 32.0 | 32.2 | - |
| 13:40 | 5.0 | 2.1 | 13:40 | 32.3 | 32.1 | - |
| 13:41 | 9.3 | 2.6 | 13:41 | 32.0 | 32.1 | - |
| 13:42 | 1.5 | 2.8 | 13:42 | 32.3 | 32.1 | - |
| 13:43 | -1.3 | 2.8 | 13:43 | 33.8 | 32.2 | - |
| 13:44 | -2.0 | 2.7 | 13:44 | 32.0 | 32.2 | - |
| 13:45 | -2.0 | 2.4 | 13:45 | 32.0 | 32.2 | - |
| 13:46 | 0.3 | 2.5 | 13:46 | 32.0 | 32.2 | - |
| 13:47 | -0.8 | 2.4 | 13:47 | 32.3 | 32.2 | - |
| 13:48 | -0.5 | 2.3 | 13:48 | 34.5 | 32.4 | - |
| 13:49 | -1.0 | 2.2 | 13:49 | 32.5 | 32.4 | - |
| 13:50 | -1.0 | 0.8 | 13:50 | 32.5 | 32.4 | - |
| 13:51 | 2.5 | 1.1 | 13:51 | 32.8 | 32.5 | - |
| 13:52 | 3.3 | 0.9 | 13:52 | 38.8 | 32.9 | - |
| 13:53 | 21.8 | 2.3 | 13:53 | 37.3 | 33.3 | - |
| 13:54 | 2.8 | 2.5 | 13:54 | 41.0 | 33.9 | - |
| 13:55 | 11.5 | 3.0 | 13:55 | 36.3 | 34.1 | - |
| 13:56 | 7.8 | 2.9 | 13:56 | 33.5 | 34.2 | - |
| 13:57 | -0.3 | 2.7 | 13:57 | 34.0 | 34.3 | - |
| 13:58 | -0.8 | 2.8 | 13:58 | 33.0 | 34.3 | - |
| 13:59 | -1.0 | 2.8 | 13:59 | 33.3 | 34.4 | - |
| 14:00 | -0.3 | 3.0 | 14:00 | 33.0 | 34.4 | - |
| 14:01 | 11.0 | 3.7 | 14:01 | 32.3 | 34.5 | - |
| 14:02 | 3.3 | 3.9 | 14:02 | 32.8 | 34.5 | - |
| 14:03 | 4.3 | 4.3 | 14:03 | 32.3 | 34.3 | - |
| 14:04 | 2.5 | 4.5 | 14:04 | 33.0 | 34.4 | - |
| 14:05 | -0.3 | 4.5 | 14:05 | 32.3 | 34.4 | - |
| 14:06 | -0.3 | 4.4 | 14:06 | 32.3 | 34.3 | - |
| 14:07 | 0.0 | 4.1 | 14:07 | 32.0 | 33.9 | - |
| 14:08 | 0.3 | 2.7 | 14:08 | 32.0 | 33.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 2.5 | 2.7 | 14:09 | 32.3 | 32.9 | - |
| 14:10 | -0.3 | 1.9 | 14:10 | 32.5 | 32.7 | - |
| 14:11 | 4.3 | 1.7 | 14:11 | 32.3 | 32.6 | - |
| 14:12 | 0.0 | 1.7 | 14:12 | 32.0 | 32.5 | - |
| 14:13 | 2.0 | 1.9 | 14:13 | 32.3 | 32.4 | - |
| 14:14 | 1.0 | 2.0 | 14:14 | 32.3 | 32.4 | - |
| 14:15 | -0.3 | 2.0 | 14:15 | 32.0 | 32.3 | - |
| 14:16 | 0.3 | 1.3 | 14:16 | 32.0 | 32.3 | - |
| 14:17 | 7.8 | 1.6 | 14:17 | 32.3 | 32.2 | - |
| 14:18 | 0.0 | 1.3 | 14:18 | 32.3 | 32.2 | - |
| 14:19 | 0.0 | 1.1 | 14:19 | 32.3 | 32.2 | - |
| 14:20 | 0.0 | 1.2 | 14:20 | 32.0 | 32.2 | - |
| 14:21 | 0.0 | 1.2 | 14:21 | 32.3 | 32.2 | - |
| 14:22 | 0.0 | 1.2 | 14:22 | 32.3 | 32.2 | - |
| 14:23 | 0.0 | 1.2 | 14:23 | 32.0 | 32.2 | - |
| 14:24 | -0.3 | 1.0 | 14:24 | 32.0 | 32.2 | - |
| 14:25 | -0.3 | 1.0 | 14:25 | 32.0 | 32.1 | - |
| 14:26 | -0.3 | 0.7 | 14:26 | 32.3 | 32.1 | - |
| 14:27 | -0.5 | 0.6 | 14:27 | 32.3 | 32.2 | - |
| 14:28 | 0.0 | 0.5 | 14:28 | 32.0 | 32.1 | - |
| 14:29 | 0.0 | 0.4 | 14:29 | 32.0 | 32.1 | - |
| 14:30 | -0.3 | 0.4 | 14:30 | 33.5 | 32.2 | - |
| 14:31 | 6.5 | 0.9 | 14:31 | 32.3 | 32.2 | - |
| 14:32 | 0.0 | 0.3 | 14:32 | 32.0 | 32.2 | - |
| 14:33 | 0.0 | 0.3 | 14:33 | 32.5 | 32.2 | - |
| 14:34 | 0.0 | 0.3 | 14:34 | 31.5 | 32.2 | - |
| 14:35 | 0.3 | 0.4 | 14:35 | 32.0 | 32.2 | - |
| 14:36 | 0.0 | 0.4 | 14:36 | 32.0 | 32.2 | - |
| 14:37 | -0.3 | 0.3 | 14:37 | 32.0 | 32.2 | - |
| 14:38 | 0.0 | 0.3 | 14:38 | 32.0 | 32.2 | - |
| 14:39 | 0.0 | 0.4 | 14:39 | 31.8 | 32.1 | - |
| 14:40 | 0.0 | 0.4 | 14:40 | 32.0 | 32.1 | - |
| 14:41 | 0.3 | 0.4 | 14:41 | 32.0 | 32.1 | - |
| 14:42 | 3.8 | 0.7 | 14:42 | 31.8 | 32.1 | - |
| 14:43 | 4.0 | 1.0 | 14:43 | 32.0 | 32.1 | - |
| 14:44 | 1.0 | 1.0 | 14:44 | 32.0 | 32.1 | - |
| 14:45 | 5.0 | 1.4 | 14:45 | 32.0 | 32.0 | - |
| 14:46 | 3.5 | 1.2 | 14:46 | 32.0 | 32.0 | - |
| 14:47 | 0.0 | 1.2 | 14:47 | 32.3 | 32.0 | - |
| 14:48 | 0.0 | 1.2 | 14:48 | 32.3 | 32.0 | - |
| 14:49 | 0.5 | 1.2 | 14:49 | 32.3 | 32.0 | - |
| 14:50 | 0.0 | 1.2 | 14:50 | 31.8 | 32.0 | - |
| 14:51 | 0.0 | 1.2 | 14:51 | 32.0 | 32.0 | - |
| 14:52 | 0.3 | 1.2 | 14:52 | 31.5 | 32.0 | - |
| 14:53 | 0.5 | 1.3 | 14:53 | 32.0 | 32.0 | - |
| 14:54 | 0.0 | 1.3 | 14:54 | 32.0 | 32.0 | - |
| 14:55 | 0.0 | 1.3 | 14:55 | 32.0 | 32.0 | - |
| 14:56 | 0.0 | 1.2 | 14:56 | 32.0 | 32.0 | - |
| 14:57 | 0.0 | 1.0 | 14:57 | 31.8 | 32.0 | - |
| 14:58 | 0.0 | 0.7 | 14:58 | 32.0 | 32.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 0.3 | 0.7 | 14:59 | 31.5 | 32.0 | - |
| 15:00 | 0.0 | 0.3 | 15:00 | 32.0 | 32.0 | - |
| 15:01 | 0.0 | 0.1 | 15:01 | 31.5 | 31.9 | - |
| 15:02 | 0.0 | 0.1 | 15:02 | 31.3 | 31.9 | - |
| 15:03 | 1.3 | 0.2 | 15:03 | 32.0 | 31.8 | - |
| 15:04 | 0.0 | 0.2 | 15:04 | 32.5 | 31.9 | - |
| 15:05 | 0.5 | 0.2 | 15:05 | 32.0 | 31.9 | - |
| 15:06 | 1.0 | 0.3 | 15:06 | 32.0 | 31.9 | - |
| 15:07 | 0.8 | 0.3 | 15:07 | 31.8 | 31.9 | - |
| 15:08 | 1.0 | 0.3 | 15:08 | 32.0 | 31.9 | - |
| 15:09 | 0.8 | 0.4 | 15:09 | 31.8 | 31.9 | - |
| 15:10 | 1.5 | 0.5 | 15:10 | 31.8 | 31.9 | - |
| 15:11 | 0.5 | 0.5 | 15:11 | 31.8 | 31.8 | - |
| 15:12 | 1.5 | 0.6 | 15:12 | 32.0 | 31.9 | - |
| 15:13 | 0.0 | 0.6 | 15:13 | 31.8 | 31.8 | - |
| 15:14 | 0.8 | 0.6 | 15:14 | 32.0 | 31.9 | - |
| 15:15 | 1.0 | 0.7 | 15:15 | 31.5 | 31.8 | - |
| 15:16 | 0.5 | 0.7 | 15:16 | 31.5 | 31.8 | - |
| 15:17 | 2.5 | 0.9 | 15:17 | 31.5 | 31.9 | - |
| 15:18 | 4.0 | 1.1 | 15:18 | 31.0 | 31.8 | - |
| 15:19 | 1.8 | 1.2 | 15:19 | 31.3 | 31.7 | - |
| 15:20 | 2.0 | 1.3 | 15:20 | 31.5 | 31.7 | - |
| 15:21 | 1.8 | 1.4 | 15:21 | 31.5 | 31.6 | - |
| 15:22 | 2.0 | 1.4 | 15:22 | 31.5 | 31.6 | - |
| 15:23 | 2.0 | 1.5 | 15:23 | 31.3 | 31.6 | - |
| 15:24 | 1.8 | 1.6 | 15:24 | 31.8 | 31.6 | - |
| 15:25 | 2.0 | 1.6 | 15:25 | 31.0 | 31.5 | - |
| 15:26 | 2.8 | 1.8 | 15:26 | 31.3 | 31.5 | - |
| 15:27 | 2.5 | 1.8 | 15:27 | 31.5 | 31.5 | - |
| 15:28 | 2.8 | 2.0 | 15:28 | 31.5 | 31.4 | - |
| 15:29 | 2.5 | 2.1 | 15:29 | 31.3 | 31.4 | - |
| 15:30 | 2.8 | 2.2 | 15:30 | 31.3 | 31.4 | - |
| 15:31 | 3.8 | 2.5 | 15:31 | 31.3 | 31.4 | - |
| 15:32 | 2.8 | 2.5 | 15:32 | 31.0 | 31.3 | - |
| 15:33 | 3.0 | 2.4 | 15:33 | 31.5 | 31.4 | - |
| 15:34 | 3.0 | 2.5 | 15:34 | 31.5 | 31.4 | - |
| 15:35 | 4.8 | 2.7 | 15:35 | 31.5 | 31.4 | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-011: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276)
# Work Activities for August 6, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site cleanup, concrete slab removal across the site, and investigation of suspected underground storage tanks (USTs) and hydraulic lifts.

Previously identified likely/suspect USTs and remnant sub-slab hydraulic equipment, as well as a previously unknown UST, were partially excavated and exposed using heavy equipment (see the attached grid map). Three USTs were enclosed by brick walls. Two USTs and two hydraulic reservoirs contained what appears to be a mix of oil and water (contents of other tanks/reservoirs were not readily apparent).

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids A1-A4, B1-B4, C3, E1-E2, & F1

Five truckloads of concrete debris were disposed of offsite at Inwood Material Terminal LLC.

### C) Sampling Events

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F4) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

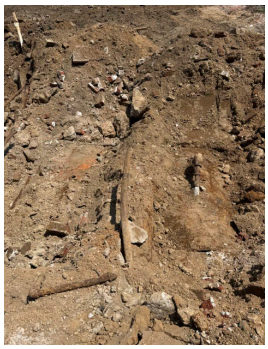
Upcoming work includes decommissioning of monitoring wells per CP-43 Commissioner's Policy on Groundwater Monitoring Well Decommissioning (scheduled for Friday August 7, 2026), the installation of erosion and sediment controls (to be installed the week of Monday August 10th), removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

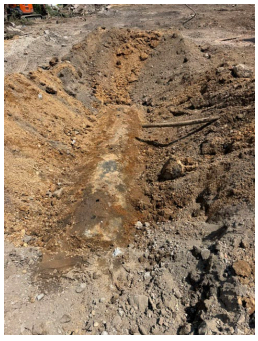
Representative photographs from the reporting period are shown below.



**UST (Grid A3)**



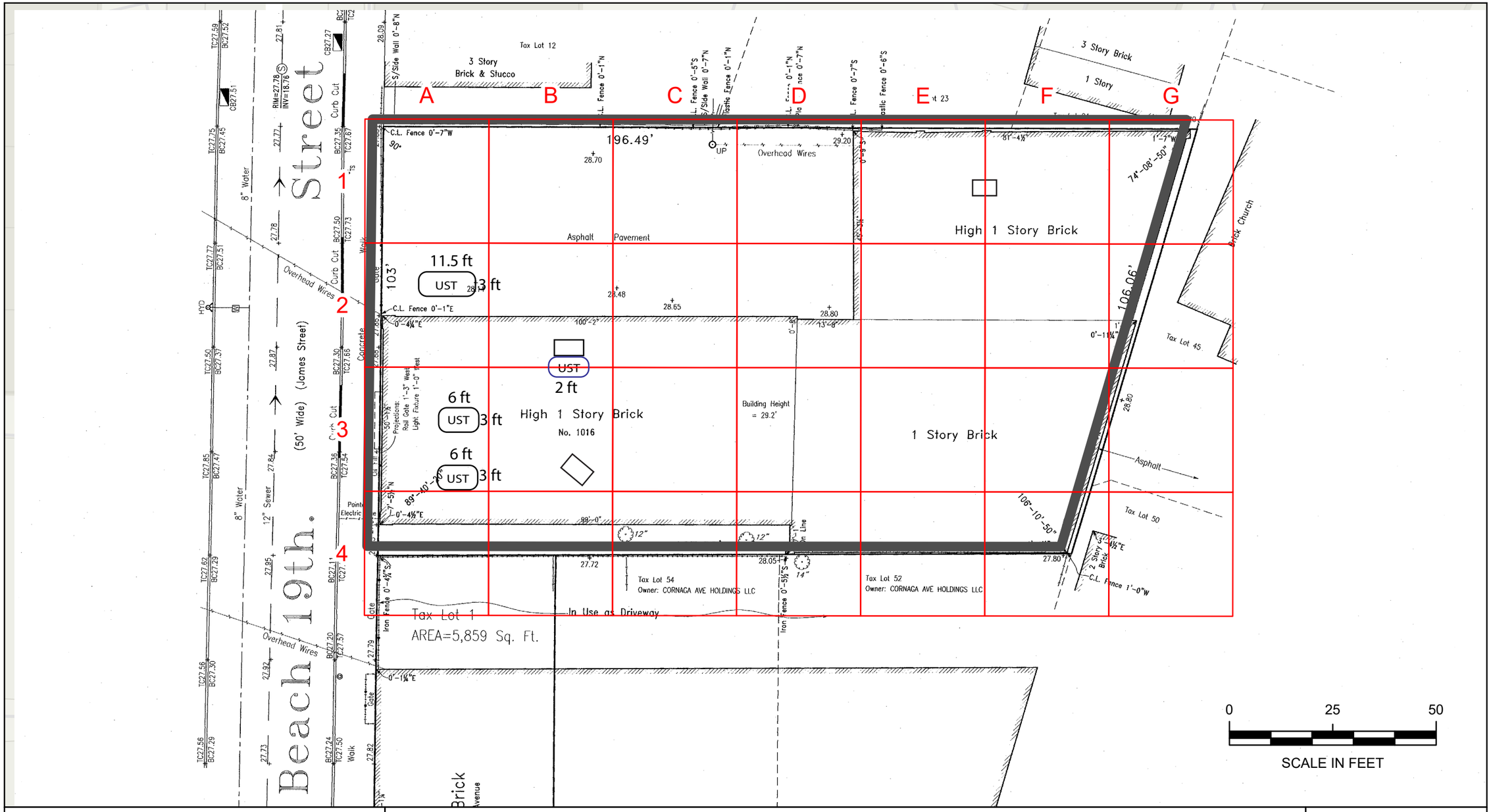
**Lift with suspect hydraulic fluid tank (Grid B2)**



**UST (Grid A2)**



**Exposed lift piston covered with bucket to prevent rainwater infiltration**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

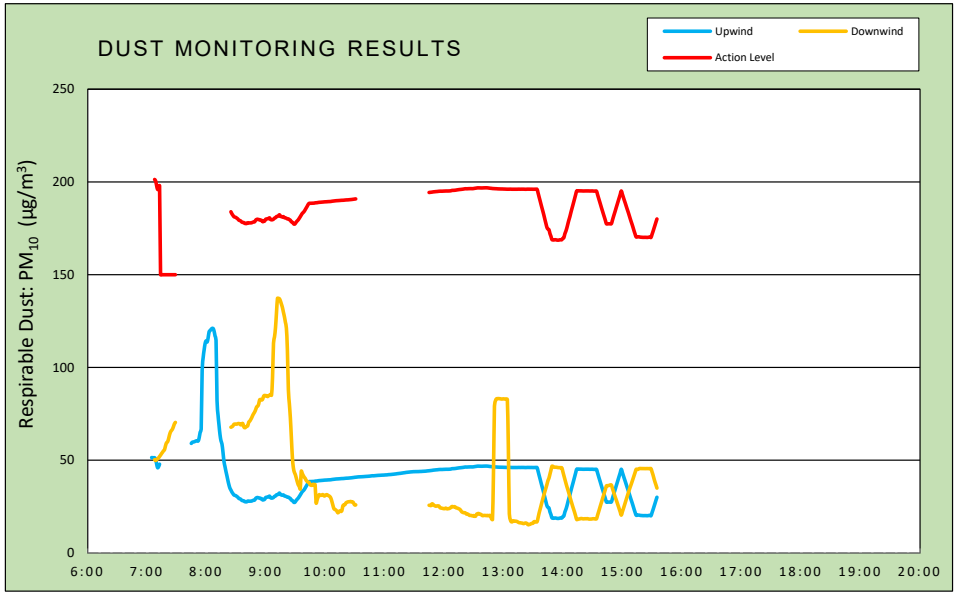
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

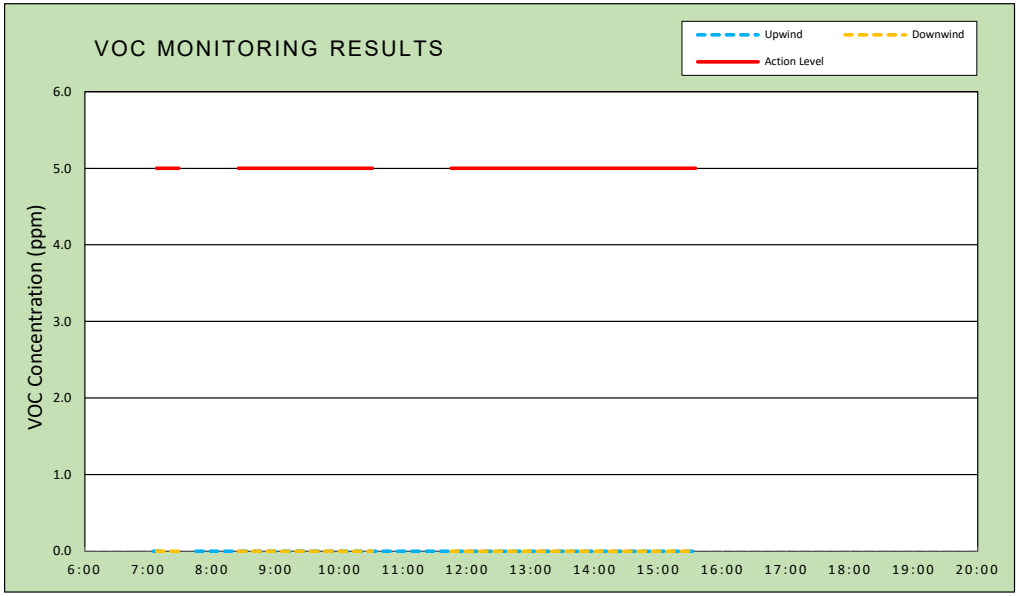
**08/06/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | SSW | Relative Humidity (%) | 78.0 - 98.0 | Daily Rain Total (in) | 0.02 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 75.0 - 84.0 | Wind Speed (MPH) | 1.7 - 4.5 | Barometer (inHg) | 30.10 - 30.10 | Avg. Dew Point Temp (°F) | 75.7 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 41.8 | 121.1 | 8:06 | 0.0 | 0.0 | 7:05 |
| Downwind | 42.3 | 137.3 | 9:12 | 0.0 | 0.0 | 7:08 |



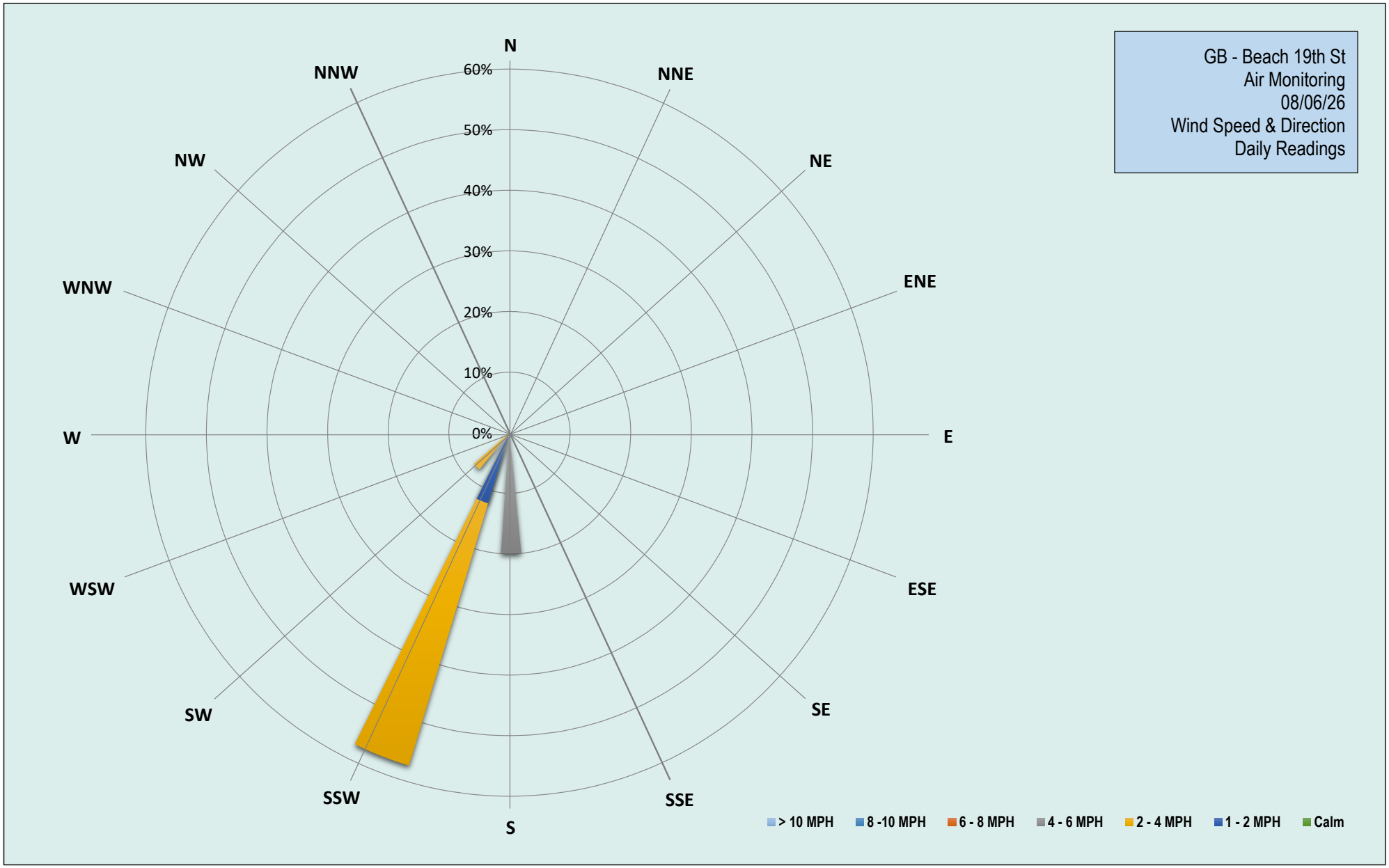

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

## Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| Thursday, August 6, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 364 |
| Start Time: | | | | | | 6:50 |
| End Time: | | | | | | 15:35 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | 48.5 | - | 6:50 | - | - | - |
| 6:51 | 48.3 | - | 6:51 | - | - | - |
| 6:52 | 45.8 | - | 6:52 | - | - | - |
| 6:53 | 45.3 | - | 6:53 | 62.0 | - | - |
| 6:54 | 44.0 | - | 6:54 | 61.5 | - | - |
| 6:55 | 59.3 | - | 6:55 | 48.3 | - | - |
| 6:56 | 57.8 | - | 6:56 | 45.8 | - | - |
| 6:57 | 56.8 | - | 6:57 | 48.0 | - | - |
| 6:58 | 55.3 | - | 6:58 | 46.3 | - | - |
| 6:59 | 56.3 | - | 6:59 | 45.5 | - | - |
| 7:00 | 52.8 | - | 7:00 | 46.8 | - | - |
| 7:01 | 51.0 | - | 7:01 | 49.0 | - | - |
| 7:02 | 51.5 | - | 7:02 | 48.5 | - | - |
| 7:03 | 52.3 | - | 7:03 | 52.5 | - | - |
| 7:04 | 48.5 | - | 7:04 | 50.8 | - | - |
| 7:05 | 47.3 | 51.5 | 7:05 | 54.5 | - | - |
| 7:06 | 47.0 | 51.4 | 7:06 | 53.0 | - | - |
| 7:07 | 45.0 | 51.3 | 7:07 | 52.8 | - | - |
| 7:08 | 45.8 | 51.4 | 7:08 | 51.8 | 50.3 | - |
| 7:09 | 32.5 | 50.6 | 7:09 | 54.5 | 49.9 | - |
| 7:10 | 22.3 | 48.1 | 7:10 | 53.8 | 50.2 | - |
| 7:11 | 25.8 | 46.0 | 7:11 | 54.5 | 50.8 | - |
| 7:12 | 65.3 | 46.6 | 7:12 | 55.3 | 51.3 | - |
| 7:13 | 75.3 | 47.9 | 7:13 | 57.5 | 52.0 | - |
| 7:14 | - | - | 7:14 | 56.5 | 52.8 | - |
| 7:15 | - | - | 7:15 | 59.0 | 53.6 | - |
| 7:16 | - | - | 7:16 | 60.0 | 54.3 | - |
| 7:17 | - | - | 7:17 | 60.0 | 55.1 | - |
| 7:18 | - | - | 7:18 | 61.5 | 55.7 | - |
| 7:19 | - | - | 7:19 | 82.3 | 57.8 | - |
| 7:20 | - | - | 7:20 | 78.5 | 59.4 | - |
| 7:21 | - | - | 7:21 | 60.3 | 59.9 | - |
| 7:22 | - | - | 7:22 | 75.3 | 61.4 | - |
| 7:23 | - | - | 7:23 | 84.5 | 63.6 | - |
| 7:24 | - | - | 7:24 | 79.0 | 65.2 | - |
| 7:25 | - | - | 7:25 | 66.3 | 66.0 | - |
| 7:26 | - | - | 7:26 | 65.8 | 66.8 | - |
| 7:27 | - | - | 7:27 | 75.5 | 68.1 | - |
| 7:28 | - | - | 7:28 | 80.0 | 69.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | - | - | 7:29 | 68.3 | 70.4 | - |
| 7:30 | 61.5 | - | 7:30 | - | - | - |
| 7:31 | 61.8 | - | 7:31 | - | - | - |
| 7:32 | 60.8 | - | 7:32 | - | - | - |
| 7:33 | 57.3 | - | 7:33 | - | - | - |
| 7:34 | 58.0 | - | 7:34 | - | - | - |
| 7:35 | 57.5 | - | 7:35 | - | - | - |
| 7:36 | 63.0 | - | 7:36 | - | - | - |
| 7:37 | 68.5 | - | 7:37 | - | - | - |
| 7:38 | 57.3 | - | 7:38 | - | - | - |
| 7:39 | 57.8 | - | 7:39 | - | - | - |
| 7:40 | 56.0 | - | 7:40 | - | - | - |
| 7:41 | 57.3 | - | 7:41 | - | - | - |
| 7:42 | 57.0 | - | 7:42 | - | - | - |
| 7:43 | 58.0 | - | 7:43 | - | - | - |
| 7:44 | 56.3 | - | 7:44 | - | - | - |
| 7:45 | 59.8 | 59.1 | 7:45 | - | - | - |
| 7:46 | 70.8 | 59.7 | 7:46 | - | - | - |
| 7:47 | 63.3 | 59.8 | 7:47 | - | - | - |
| 7:48 | 59.0 | 60.0 | 7:48 | - | - | - |
| 7:49 | 61.8 | 60.2 | 7:49 | - | - | - |
| 7:50 | 61.0 | 60.4 | 7:50 | - | - | - |
| 7:51 | 61.8 | 60.4 | 7:51 | - | - | - |
| 7:52 | 68.8 | 60.4 | 7:52 | - | - | - |
| 7:53 | 84.8 | 62.2 | 7:53 | - | - | - |
| 7:54 | 101.8 | 65.1 | 7:54 | - | - | - |
| 7:55 | 80.5 | 66.8 | 7:55 | - | - | - |
| 7:56 | 536.0 | 98.7 | 7:56 | - | - | - |
| 7:57 | 156.8 | 105.3 | 7:57 | - | - | - |
| 7:58 | 121.0 | 109.5 | 7:58 | - | - | - |
| 7:59 | 108.3 | 113.0 | 7:59 | - | - | - |
| 8:00 | 80.5 | 114.4 | 8:00 | - | - | - |
| 8:01 | 60.5 | 113.7 | 8:01 | - | - | - |
| 8:02 | 96.8 | 115.9 | 8:02 | - | - | - |
| 8:03 | 109.0 | 119.3 | 8:03 | - | - | - |
| 8:04 | 71.0 | 119.9 | 8:04 | - | - | - |
| 8:05 | 71.0 | 120.6 | 8:05 | - | - | - |
| 8:06 | 69.3 | 121.1 | 8:06 | - | - | - |
| 8:07 | 68.5 | 121.0 | 8:07 | - | - | - |
| 8:08 | 63.8 | 119.6 | 8:08 | - | - | - |
| 8:09 | 62.0 | 117.0 | 8:09 | - | - | - |
| 8:10 | 46.0 | 114.7 | 8:10 | 63.8 | - | - |
| 8:11 | 46.3 | 82.0 | 8:11 | 69.0 | - | - |
| 8:12 | 42.5 | 74.4 | 8:12 | 61.8 | - | - |
| 8:13 | 38.5 | 68.9 | 8:13 | 61.8 | - | - |
| 8:14 | 31.0 | 63.8 | 8:14 | 62.0 | - | - |
| 8:15 | 31.3 | 60.5 | 8:15 | 66.0 | - | - |
| 8:16 | 33.8 | 58.7 | 8:16 | 63.0 | - | - |
| 8:17 | 31.5 | 54.4 | 8:17 | 62.5 | - | - |
| 8:18 | 33.8 | 49.3 | 8:18 | 62.0 | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 30.5 | 46.6 | 8:19 | 67.0 | - | - |
| 8:20 | 31.0 | 44.0 | 8:20 | 69.8 | - | - |
| 8:21 | 33.5 | 41.6 | 8:21 | 63.8 | - | - |
| 8:22 | 30.3 | 39.0 | 8:22 | 68.0 | - | - |
| 8:23 | 29.8 | 36.8 | 8:23 | 91.8 | - | - |
| 8:24 | 35.0 | 35.0 | 8:24 | 77.0 | - | - |
| 8:25 | 30.8 | 34.0 | 8:25 | 71.8 | 67.8 | - |
| 8:26 | 29.8 | 32.9 | 8:26 | 73.0 | 68.1 | - |
| 8:27 | 30.8 | 32.1 | 8:27 | 68.0 | 68.5 | - |
| 8:28 | 27.3 | 31.3 | 8:28 | 74.8 | 69.4 | - |
| 8:29 | 27.3 | 31.1 | 8:29 | 64.0 | 69.5 | - |
| 8:30 | 28.3 | 30.9 | 8:30 | 66.3 | 69.5 | - |
| 8:31 | 27.5 | 30.5 | 8:31 | 62.5 | 69.5 | - |
| 8:32 | 25.5 | 30.1 | 8:32 | 66.3 | 69.7 | - |
| 8:33 | 24.3 | 29.4 | 8:33 | 63.0 | 69.8 | - |
| 8:34 | 27.5 | 29.2 | 8:34 | 63.5 | 69.6 | - |
| 8:35 | 26.5 | 28.9 | 8:35 | 62.3 | 69.1 | - |
| 8:36 | 25.5 | 28.4 | 8:36 | 72.0 | 69.6 | - |
| 8:37 | 27.5 | 28.2 | 8:37 | 70.5 | 69.8 | - |
| 8:38 | 28.5 | 28.1 | 8:38 | 66.5 | 68.1 | - |
| 8:39 | 27.8 | 27.6 | 8:39 | 68.0 | 67.5 | - |
| 8:40 | 31.5 | 27.7 | 8:40 | 77.5 | 67.9 | - |
| 8:41 | 27.8 | 27.6 | 8:41 | 79.3 | 68.3 | - |
| 8:42 | 37.8 | 28.0 | 8:42 | 72.5 | 68.6 | - |
| 8:43 | 25.8 | 27.9 | 8:43 | 104.0 | 70.5 | - |
| 8:44 | 27.5 | 27.9 | 8:44 | 71.8 | 71.1 | - |
| 8:45 | 28.5 | 28.0 | 8:45 | 79.8 | 72.0 | - |
| 8:46 | 28.5 | 28.0 | 8:46 | 77.3 | 72.9 | - |
| 8:47 | 29.5 | 28.3 | 8:47 | 84.8 | 74.2 | - |
| 8:48 | 26.3 | 28.4 | 8:48 | 77.8 | 75.2 | - |
| 8:49 | 29.5 | 28.6 | 8:49 | 76.8 | 76.0 | - |
| 8:50 | 39.5 | 29.4 | 8:50 | 81.0 | 77.3 | - |
| 8:51 | 31.3 | 29.8 | 8:51 | 94.0 | 78.8 | - |
| 8:52 | 29.0 | 29.9 | 8:52 | 76.5 | 79.2 | - |
| 8:53 | 25.3 | 29.7 | 8:53 | 82.5 | 80.2 | - |
| 8:54 | 27.3 | 29.7 | 8:54 | 103.5 | 82.6 | - |
| 8:55 | 26.0 | 29.3 | 8:55 | 80.0 | 82.8 | - |
| 8:56 | 28.3 | 29.3 | 8:56 | 74.8 | 82.5 | - |
| 8:57 | 26.8 | 28.6 | 8:57 | 78.6 | 82.9 | - |
| 8:58 | 29.3 | 28.8 | 8:58 | 128.2 | 84.5 | - |
| 8:59 | 28.3 | 28.9 | 8:59 | 78.8 | 84.9 | - |
| 9:00 | 43.5 | 29.9 | 9:00 | 76.6 | 84.7 | - |
| 9:01 | 31.0 | 30.0 | 9:01 | 78.6 | 84.8 | - |
| 9:02 | 31.8 | 30.2 | 9:02 | 77.0 | 84.3 | - |
| 9:03 | 27.5 | 30.3 | 9:03 | 84.6 | 84.8 | - |
| 9:04 | 35.8 | 30.7 | 9:04 | 81.0 | 85.0 | - |
| 9:05 | 26.5 | 29.8 | 9:05 | 87.4 | 85.5 | - |
| 9:06 | 28.0 | 29.6 | 9:06 | 88.0 | 85.1 | - |
| 9:07 | 30.0 | 29.7 | 9:07 | 216.0 | 94.4 | - |
| 9:08 | 29.5 | 30.0 | 9:08 | 363.6 | 113.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 35.8 | 30.5 | 9:09 | 154.0 | 116.5 | - |
| 9:10 | 29.0 | 30.7 | 9:10 | 153.4 | 121.4 | - |
| 9:11 | 37.8 | 31.4 | 9:11 | 195.8 | 129.4 | - |
| 9:12 | 28.3 | 31.5 | 9:12 | 195.8 | 137.3 | - |
| 9:13 | 34.0 | 31.8 | 9:13 | 128.0 | 137.2 | - |
| 9:14 | 36.8 | 32.3 | 9:14 | 75.4 | 137.0 | - |
| 9:15 | 32.0 | 31.6 | 9:15 | 58.4 | 135.8 | - |
| 9:16 | 26.8 | 31.3 | 9:16 | 53.2 | 134.1 | - |
| 9:17 | 29.8 | 31.2 | 9:17 | 50.0 | 132.3 | - |
| 9:18 | 30.0 | 31.3 | 9:18 | 46.8 | 129.8 | - |
| 9:19 | 27.0 | 30.7 | 9:19 | 44.8 | 127.4 | - |
| 9:20 | 25.0 | 30.6 | 9:20 | 42.2 | 124.4 | - |
| 9:21 | 24.8 | 30.4 | 9:21 | 40.6 | 121.2 | - |
| 9:22 | 25.3 | 30.1 | 9:22 | 41.4 | 109.6 | - |
| 9:23 | 29.8 | 30.1 | 9:23 | 41.0 | 88.1 | - |
| 9:24 | 28.8 | 29.7 | 9:24 | 40.0 | 80.5 | - |
| 9:25 | 25.0 | 29.4 | 9:25 | 39.6 | 72.9 | - |
| 9:26 | 24.8 | 28.5 | 9:26 | 39.8 | 62.5 | - |
| 9:27 | 25.3 | 28.3 | 9:27 | 38.8 | 52.0 | - |
| 9:28 | 24.0 | 27.7 | 9:28 | 39.0 | 46.1 | - |
| 9:29 | 30.0 | 27.2 | 9:29 | 38.2 | 43.6 | - |
| 9:30 | 38.4 | 27.6 | 9:30 | 39.5 | 42.3 | - |
| 9:31 | 38.8 | 28.4 | 9:31 | 24.0 | 40.4 | - |
| 9:32 | 38.8 | 29.0 | 9:32 | 20.3 | 38.4 | - |
| 9:33 | 38.8 | 29.6 | 9:33 | 21.8 | 36.7 | - |
| 9:34 | 39.2 | 30.4 | 9:34 | 32.5 | 35.9 | - |
| 9:35 | 37.6 | 31.3 | 9:35 | 22.0 | 34.6 | - |
| 9:36 | 38.2 | 32.2 | 9:36 | 183.3 | 44.1 | - |
| 9:37 | 38.0 | 33.0 | 9:37 | 23.8 | 42.9 | - |
| 9:38 | 37.8 | 33.6 | 9:38 | 24.3 | 41.8 | - |
| 9:39 | 38.0 | 34.2 | 9:39 | 26.5 | 40.9 | - |
| 9:40 | 38.4 | 35.1 | 9:40 | 29.3 | 40.2 | - |
| 9:41 | 38.6 | 36.0 | 9:41 | 24.0 | 39.1 | - |
| 9:42 | 38.8 | 36.9 | 9:42 | 30.5 | 38.6 | - |
| 9:43 | 39.0 | 37.9 | 9:43 | 33.3 | 38.2 | - |
| 9:44 | 38.6 | 38.5 | 9:44 | 33.5 | 37.9 | - |
| 9:45 | 39.0 | 38.5 | 9:45 | 23.5 | 36.8 | - |
| 9:46 | 39.0 | 38.5 | 9:46 | 19.3 | 36.5 | - |
| 9:47 | 39.2 | 38.5 | 9:47 | 21.0 | 36.6 | - |
| 9:48 | 39.2 | 38.6 | 9:48 | 29.8 | 37.1 | - |
| 9:49 | 39.6 | 38.6 | 9:49 | 25.3 | 36.6 | - |
| 9:50 | 39.6 | 38.7 | 9:50 | 25.8 | 36.9 | - |
| 9:51 | 39.0 | 38.8 | 9:51 | 35.5 | 27.0 | - |
| 9:52 | 38.6 | 38.8 | 9:52 | 47.0 | 28.6 | - |
| 9:53 | 39.4 | 38.9 | 9:53 | 49.0 | 30.2 | - |
| 9:54 | 39.2 | 39.0 | 9:54 | 45.0 | 31.4 | - |
| 9:55 | 39.0 | 39.1 | 9:55 | 23.8 | 31.1 | - |
| 9:56 | 39.2 | 39.1 | 9:56 | 24.5 | 31.1 | - |
| 9:57 | 39.6 | 39.1 | 9:57 | 34.0 | 31.3 | - |
| 9:58 | 39.6 | 39.2 | 9:58 | 35.3 | 31.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 39.6 | 39.3 | 9:59 | 22.5 | 30.7 | - |
| 10:00 | 39.6 | 39.3 | 10:00 | 26.0 | 30.9 | - |
| 10:01 | 39.4 | 39.3 | 10:01 | 25.8 | 31.3 | - |
| 10:02 | 39.6 | 39.3 | 10:02 | 22.3 | 31.4 | - |
| 10:03 | 40.0 | 39.4 | 10:03 | 24.3 | 31.1 | - |
| 10:04 | 40.0 | 39.4 | 10:04 | 20.8 | 30.8 | - |
| 10:05 | 40.0 | 39.5 | 10:05 | 19.5 | 30.3 | - |
| 10:06 | 39.8 | 39.5 | 10:06 | 21.3 | 29.4 | - |
| 10:07 | 40.2 | 39.6 | 10:07 | 20.3 | 27.6 | - |
| 10:08 | 40.4 | 39.7 | 10:08 | 19.0 | 25.6 | - |
| 10:09 | 40.2 | 39.7 | 10:09 | 18.8 | 23.9 | - |
| 10:10 | 40.0 | 39.8 | 10:10 | 18.3 | 23.5 | - |
| 10:11 | 40.2 | 39.9 | 10:11 | 19.0 | 23.1 | - |
| 10:12 | 40.2 | 39.9 | 10:12 | 25.0 | 22.5 | - |
| 10:13 | 40.0 | 39.9 | 10:13 | 22.0 | 21.6 | - |
| 10:14 | 40.2 | 40.0 | 10:14 | 32.0 | 22.3 | - |
| 10:15 | 40.2 | 40.0 | 10:15 | 32.5 | 22.7 | - |
| 10:16 | 40.2 | 40.1 | 10:16 | 20.8 | 22.4 | - |
| 10:17 | 40.2 | 40.1 | 10:17 | 29.0 | 22.8 | - |
| 10:18 | 40.2 | 40.1 | 10:18 | 63.0 | 25.4 | - |
| 10:19 | 40.6 | 40.2 | 10:19 | 28.8 | 25.9 | - |
| 10:20 | 41.0 | 40.2 | 10:20 | 20.3 | 26.0 | - |
| 10:21 | 40.6 | 40.3 | 10:21 | 35.5 | 26.9 | - |
| 10:22 | 40.8 | 40.3 | 10:22 | 25.8 | 27.3 | - |
| 10:23 | 40.6 | 40.3 | 10:23 | 22.5 | 27.5 | - |
| 10:24 | 41.0 | 40.4 | 10:24 | 20.3 | 27.6 | - |
| 10:25 | 40.8 | 40.5 | 10:25 | 18.8 | 27.7 | - |
| 10:26 | 41.0 | 40.5 | 10:26 | 20.8 | 27.8 | - |
| 10:27 | 41.0 | 40.6 | 10:27 | 20.8 | 27.5 | - |
| 10:28 | 41.2 | 40.6 | 10:28 | 22.8 | 27.6 | - |
| 10:29 | 41.2 | 40.7 | 10:29 | 19.5 | 26.7 | - |
| 10:30 | 41.6 | 40.8 | 10:30 | 19.3 | 25.8 | - |
| 10:31 | 41.0 | 40.9 | 10:31 | 22.5 | 26.0 | - |
| 10:32 | 41.2 | 40.9 | 10:32 | - | - | - |
| 10:33 | 41.2 | 41.0 | 10:33 | - | - | - |
| 10:34 | 41.4 | 41.0 | 10:34 | - | - | - |
| 10:35 | 41.2 | 41.1 | 10:35 | - | - | - |
| 10:36 | 41.2 | 41.1 | 10:36 | - | - | - |
| 10:37 | 41.0 | 41.1 | 10:37 | - | - | - |
| 10:38 | 41.2 | 41.1 | 10:38 | - | - | - |
| 10:39 | 41.4 | 41.2 | 10:39 | - | - | - |
| 10:40 | 41.6 | 41.2 | 10:40 | - | - | - |
| 10:41 | 41.6 | 41.3 | 10:41 | - | - | - |
| 10:42 | 41.6 | 41.3 | 10:42 | - | - | - |
| 10:43 | 41.6 | 41.3 | 10:43 | - | - | - |
| 10:44 | 42.0 | 41.4 | 10:44 | - | - | - |
| 10:45 | 42.2 | 41.4 | 10:45 | - | - | - |
| 10:46 | 42.2 | 41.5 | 10:46 | - | - | - |
| 10:47 | 42.3 | 41.6 | 10:47 | - | - | - |
| 10:48 | 42.0 | 41.6 | 10:48 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 41.0 | 41.6 | 10:49 | - | - | - |
| 10:50 | 42.0 | 41.7 | 10:50 | - | - | - |
| 10:51 | 42.0 | 41.7 | 10:51 | - | - | - |
| 10:52 | 41.8 | 41.8 | 10:52 | - | - | - |
| 10:53 | 42.0 | 41.8 | 10:53 | - | - | - |
| 10:54 | 42.0 | 41.9 | 10:54 | - | - | - |
| 10:55 | 42.0 | 41.9 | 10:55 | - | - | - |
| 10:56 | 42.0 | 41.9 | 10:56 | - | - | - |
| 10:57 | 42.3 | 42.0 | 10:57 | - | - | - |
| 10:58 | 42.0 | 42.0 | 10:58 | - | - | - |
| 10:59 | 42.3 | 42.0 | 10:59 | - | - | - |
| 11:00 | 42.8 | 42.0 | 11:00 | - | - | - |
| 11:01 | 43.0 | 42.1 | 11:01 | - | - | - |
| 11:02 | 42.5 | 42.1 | 11:02 | - | - | - |
| 11:03 | 42.8 | 42.2 | 11:03 | - | - | - |
| 11:04 | 42.3 | 42.2 | 11:04 | - | - | - |
| 11:05 | 42.5 | 42.3 | 11:05 | - | - | - |
| 11:06 | 42.5 | 42.3 | 11:06 | - | - | - |
| 11:07 | 42.5 | 42.4 | 11:07 | - | - | - |
| 11:08 | 43.0 | 42.4 | 11:08 | - | - | - |
| 11:09 | 42.8 | 42.5 | 11:09 | - | - | - |
| 11:10 | 43.0 | 42.5 | 11:10 | - | - | - |
| 11:11 | 43.0 | 42.6 | 11:11 | - | - | - |
| 11:12 | 43.3 | 42.7 | 11:12 | - | - | - |
| 11:13 | 43.5 | 42.8 | 11:13 | - | - | - |
| 11:14 | 43.0 | 42.8 | 11:14 | - | - | - |
| 11:15 | 44.0 | 42.9 | 11:15 | - | - | - |
| 11:16 | 43.5 | 42.9 | 11:16 | - | - | - |
| 11:17 | 44.0 | 43.0 | 11:17 | - | - | - |
| 11:18 | 43.8 | 43.1 | 11:18 | - | - | - |
| 11:19 | 43.8 | 43.2 | 11:19 | - | - | - |
| 11:20 | 43.5 | 43.3 | 11:20 | - | - | - |
| 11:21 | 43.8 | 43.4 | 11:21 | - | - | - |
| 11:22 | 44.0 | 43.5 | 11:22 | - | - | - |
| 11:23 | 43.8 | 43.5 | 11:23 | - | - | - |
| 11:24 | 43.8 | 43.6 | 11:24 | - | - | - |
| 11:25 | 43.8 | 43.6 | 11:25 | - | - | - |
| 11:26 | 44.0 | 43.7 | 11:26 | - | - | - |
| 11:27 | 44.0 | 43.7 | 11:27 | - | - | - |
| 11:28 | 44.0 | 43.8 | 11:28 | - | - | - |
| 11:29 | 44.0 | 43.8 | 11:29 | - | - | - |
| 11:30 | 44.0 | 43.8 | 11:30 | 23.5 | - | - |
| 11:31 | 44.0 | 43.9 | 11:31 | 25.8 | - | - |
| 11:32 | 44.0 | 43.9 | 11:32 | 25.8 | - | - |
| 11:33 | 44.0 | 43.9 | 11:33 | 27.5 | - | - |
| 11:34 | 43.8 | 43.9 | 11:34 | 28.8 | - | - |
| 11:35 | 44.0 | 43.9 | 11:35 | 27.3 | - | - |
| 11:36 | 44.3 | 44.0 | 11:36 | 26.0 | - | - |
| 11:37 | 44.0 | 44.0 | 11:37 | 21.8 | - | - |
| 11:38 | 44.5 | 44.0 | 11:38 | 19.5 | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 44.3 | 44.0 | 11:39 | 24.3 | - | - |
| 11:40 | 44.3 | 44.1 | 11:40 | 24.8 | - | - |
| 11:41 | 44.5 | 44.1 | 11:41 | 33.5 | - | - |
| 11:42 | 44.8 | 44.2 | 11:42 | 29.0 | - | - |
| 11:43 | 45.3 | 44.2 | 11:43 | 23.8 | - | - |
| 11:44 | 44.8 | 44.3 | 11:44 | 24.3 | - | - |
| 11:45 | 44.8 | 44.3 | 11:45 | 24.3 | 25.7 | - |
| 11:46 | 45.0 | 44.4 | 11:46 | 25.3 | 25.7 | - |
| 11:47 | 45.0 | 44.5 | 11:47 | 23.5 | 25.6 | - |
| 11:48 | 45.0 | 44.5 | 11:48 | 42.0 | 26.5 | - |
| 11:49 | 45.3 | 44.6 | 11:49 | 24.3 | 26.2 | - |
| 11:50 | 45.0 | 44.7 | 11:50 | 19.8 | 25.7 | - |
| 11:51 | 45.0 | 44.8 | 11:51 | 21.3 | 25.4 | - |
| 11:52 | 45.0 | 44.8 | 11:52 | 19.0 | 25.2 | - |
| 11:53 | 45.0 | 44.9 | 11:53 | 22.0 | 25.4 | - |
| 11:54 | 45.3 | 44.9 | 11:54 | 24.3 | 25.4 | - |
| 11:55 | 45.3 | 45.0 | 11:55 | 23.0 | 25.3 | - |
| 11:56 | 45.0 | 45.0 | 11:56 | 21.3 | 24.5 | - |
| 11:57 | 45.0 | 45.0 | 11:57 | 26.0 | 24.3 | - |
| 11:58 | 45.0 | 45.0 | 11:58 | 22.0 | 24.1 | - |
| 11:59 | 45.3 | 45.1 | 11:59 | 22.3 | 24.0 | - |
| 12:00 | 45.3 | 45.1 | 12:00 | 22.8 | 23.9 | - |
| 12:01 | 45.3 | 45.1 | 12:01 | 26.0 | 24.0 | - |
| 12:02 | 45.5 | 45.1 | 12:02 | 27.3 | 24.2 | - |
| 12:03 | 45.0 | 45.1 | 12:03 | 36.0 | 23.8 | - |
| 12:04 | 45.3 | 45.1 | 12:04 | 25.3 | 23.9 | - |
| 12:05 | 45.3 | 45.2 | 12:05 | 20.8 | 23.9 | - |
| 12:06 | 45.5 | 45.2 | 12:06 | 24.8 | 24.2 | - |
| 12:07 | 46.0 | 45.3 | 12:07 | 24.3 | 24.5 | - |
| 12:08 | 47.5 | 45.4 | 12:08 | 30.0 | 25.1 | - |
| 12:09 | 46.0 | 45.5 | 12:09 | 23.0 | 25.0 | - |
| 12:10 | 45.5 | 45.5 | 12:10 | 21.8 | 24.9 | - |
| 12:11 | 45.8 | 45.5 | 12:11 | 22.8 | 25.0 | - |
| 12:12 | 46.0 | 45.6 | 12:12 | 17.5 | 24.4 | - |
| 12:13 | 46.5 | 45.7 | 12:13 | 19.8 | 24.3 | - |
| 12:14 | 46.5 | 45.8 | 12:14 | 19.5 | 24.1 | - |
| 12:15 | 46.5 | 45.9 | 12:15 | 18.8 | 23.8 | - |
| 12:16 | 46.3 | 45.9 | 12:16 | 22.0 | 23.6 | - |
| 12:17 | 46.3 | 46.0 | 12:17 | 18.0 | 22.9 | - |
| 12:18 | 46.0 | 46.1 | 12:18 | 24.8 | 22.2 | - |
| 12:19 | 46.3 | 46.1 | 12:19 | 21.3 | 21.9 | - |
| 12:20 | 46.5 | 46.2 | 12:20 | 17.5 | 21.7 | - |
| 12:21 | 47.0 | 46.3 | 12:21 | 25.3 | 21.7 | - |
| 12:22 | 46.8 | 46.4 | 12:22 | 19.5 | 21.4 | - |
| 12:23 | 47.0 | 46.3 | 12:23 | 22.0 | 20.9 | - |
| 12:24 | 46.5 | 46.4 | 12:24 | 24.8 | 21.0 | - |
| 12:25 | 46.0 | 46.4 | 12:25 | 16.0 | 20.6 | - |
| 12:26 | 46.0 | 46.4 | 12:26 | 17.3 | 20.3 | - |
| 12:27 | 46.3 | 46.4 | 12:27 | 17.8 | 20.3 | - |
| 12:28 | 46.3 | 46.4 | 12:28 | 18.0 | 20.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 46.5 | 46.4 | 12:29 | 16.8 | 20.0 | - |
| 12:30 | 47.5 | 46.5 | 12:30 | 22.0 | 20.2 | - |
| 12:31 | 47.8 | 46.6 | 12:31 | 16.3 | 19.8 | - |
| 12:32 | 47.5 | 46.7 | 12:32 | 19.0 | 19.9 | - |
| 12:33 | 47.3 | 46.7 | 12:33 | 40.8 | 20.9 | - |
| 12:34 | 47.5 | 46.8 | 12:34 | 24.0 | 21.1 | - |
| 12:35 | 46.5 | 46.8 | 12:35 | 21.0 | 21.4 | - |
| 12:36 | 46.8 | 46.8 | 12:36 | 18.8 | 20.9 | - |
| 12:37 | 46.5 | 46.8 | 12:37 | 19.0 | 20.9 | - |
| 12:38 | 46.8 | 46.8 | 12:38 | 16.3 | 20.5 | - |
| 12:39 | 46.8 | 46.8 | 12:39 | 19.0 | 20.1 | - |
| 12:40 | 46.5 | 46.8 | 12:40 | 17.5 | 20.2 | - |
| 12:41 | 46.3 | 46.8 | 12:41 | 18.0 | 20.3 | - |
| 12:42 | 46.5 | 46.9 | 12:42 | 17.0 | 20.2 | - |
| 12:43 | 46.3 | 46.9 | 12:43 | 17.0 | 20.2 | - |
| 12:44 | 46.0 | 46.8 | 12:44 | 18.5 | 20.3 | - |
| 12:45 | 46.5 | 46.8 | 12:45 | 18.5 | 20.0 | - |
| 12:46 | 46.5 | 46.7 | 12:46 | 19.5 | 20.3 | - |
| 12:47 | 46.5 | 46.6 | 12:47 | 16.5 | 20.1 | - |
| 12:48 | 46.5 | 46.6 | 12:48 | 16.5 | 18.5 | - |
| 12:49 | 46.3 | 46.5 | 12:49 | 17.5 | 18.0 | - |
| 12:50 | 46.0 | 46.4 | 12:50 | 396.0 | 43.0 | - |
| 12:51 | 46.3 | 46.4 | 12:51 | 561.8 | 79.2 | - |
| 12:52 | 46.0 | 46.4 | 12:52 | 61.3 | 82.1 | - |
| 12:53 | 46.5 | 46.4 | 12:53 | 31.8 | 83.1 | - |
| 12:54 | 46.0 | 46.3 | 12:54 | 20.5 | 83.2 | - |
| 12:55 | 46.0 | 46.3 | 12:55 | 18.3 | 83.2 | - |
| 12:56 | 46.0 | 46.3 | 12:56 | 17.3 | 83.2 | - |
| 12:57 | 46.3 | 46.2 | 12:57 | 16.0 | 83.1 | - |
| 12:58 | 46.0 | 46.2 | 12:58 | 15.3 | 83.0 | - |
| 12:59 | 46.0 | 46.2 | 12:59 | 18.8 | 83.0 | - |
| 13:00 | 46.0 | 46.2 | 13:00 | 19.5 | 83.1 | - |
| 13:01 | 46.3 | 46.2 | 13:01 | 18.5 | 83.0 | - |
| 13:02 | 46.3 | 46.2 | 13:02 | 16.5 | 83.0 | - |
| 13:03 | 46.0 | 46.1 | 13:03 | 16.5 | 83.0 | - |
| 13:04 | 46.0 | 46.1 | 13:04 | 14.8 | 82.8 | - |
| 13:05 | 46.0 | 46.1 | 13:05 | 17.5 | 57.6 | - |
| 13:06 | 46.3 | 46.1 | 13:06 | 14.5 | 21.1 | - |
| 13:07 | 46.5 | 46.1 | 13:07 | 14.0 | 18.0 | - |
| 13:08 | 46.0 | 46.1 | 13:08 | 15.0 | 16.9 | - |
| 13:09 | 45.8 | 46.1 | 13:09 | 20.5 | 16.9 | - |
| 13:10 | 46.0 | 46.1 | 13:10 | 26.0 | 17.4 | - |
| 13:11 | 46.0 | 46.1 | 13:11 | 14.3 | 17.2 | - |
| 13:12 | 46.3 | 46.1 | 13:12 | 16.0 | 17.2 | - |
| 13:13 | 46.0 | 46.1 | 13:13 | 14.3 | 17.1 | - |
| 13:14 | 46.0 | 46.1 | 13:14 | 16.0 | 16.9 | - |
| 13:15 | 46.5 | 46.1 | 13:15 | 14.5 | 16.6 | - |
| 13:16 | 46.3 | 46.1 | 13:16 | 14.8 | 16.3 | - |
| 13:17 | 46.0 | 46.1 | 13:17 | 16.0 | 16.3 | - |
| 13:18 | 46.3 | 46.1 | 13:18 | 14.5 | 16.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 46.0 | 46.1 | 13:19 | 14.0 | 16.1 | - |
| 13:20 | 46.0 | 46.1 | 13:20 | 14.0 | 15.9 | - |
| 13:21 | 46.0 | 46.1 | 13:21 | 15.0 | 15.9 | - |
| 13:22 | 46.0 | 46.1 | 13:22 | 17.3 | 16.1 | - |
| 13:23 | 46.0 | 46.1 | 13:23 | 14.8 | 16.1 | - |
| 13:24 | 46.5 | 46.1 | 13:24 | 15.3 | 15.8 | - |
| 13:25 | 46.0 | 46.1 | 13:25 | 17.3 | 15.2 | - |
| 13:26 | 46.0 | 46.1 | 13:26 | 17.3 | 15.4 | - |
| 13:27 | 46.0 | 46.1 | 13:27 | 17.5 | 15.5 | - |
| 13:28 | 46.0 | 46.1 | 13:28 | 19.3 | 15.8 | - |
| 13:29 | 46.0 | 46.1 | 13:29 | 18.3 | 16.0 | - |
| 13:30 | 46.0 | 46.1 | 13:30 | 16.0 | 16.1 | - |
| 13:31 | 46.5 | 46.1 | 13:31 | 27.5 | 16.9 | - |
| 13:32 | 46.0 | 46.1 | 13:32 | 14.0 | 16.8 | - |
| 13:33 | 46.0 | 46.1 | 13:33 | 14.0 | 16.8 | - |
| 13:34 | 46.3 | 46.1 | 13:34 | 15.0 | 16.8 | - |
| 13:35 | 16.5 | 44.1 | 13:35 | 46.0 | 19.0 | - |
| 13:36 | 14.5 | 42.0 | 13:36 | 51.5 | 21.4 | - |
| 13:37 | 15.8 | 40.0 | 13:37 | 47.5 | 23.4 | - |
| 13:38 | 14.5 | 37.9 | 13:38 | 46.0 | 25.5 | - |
| 13:39 | 16.3 | 35.9 | 13:39 | 46.5 | 27.6 | - |
| 13:40 | 16.5 | 33.9 | 13:40 | 47.3 | 29.6 | - |
| 13:41 | 14.5 | 31.8 | 13:41 | 46.0 | 31.5 | - |
| 13:42 | 12.8 | 29.6 | 13:42 | 45.8 | 33.4 | - |
| 13:43 | 14.3 | 27.5 | 13:43 | 46.3 | 35.2 | - |
| 13:44 | 15.5 | 25.5 | 13:44 | 46.0 | 37.0 | - |
| 13:45 | 33.3 | 24.6 | 13:45 | 46.3 | 39.0 | - |
| 13:46 | 41.8 | 24.3 | 13:46 | 47.5 | 40.4 | - |
| 13:47 | 14.3 | 22.2 | 13:47 | 46.0 | 42.5 | - |
| 13:48 | 24.3 | 20.7 | 13:48 | 45.8 | 44.6 | - |
| 13:49 | 19.5 | 18.9 | 13:49 | 46.5 | 46.7 | - |
| 13:50 | 14.0 | 18.8 | 13:50 | 46.0 | 46.7 | - |
| 13:51 | 14.0 | 18.7 | 13:51 | 46.0 | 46.4 | - |
| 13:52 | 17.8 | 18.9 | 13:52 | 46.0 | 46.3 | - |
| 13:53 | 13.8 | 18.8 | 13:53 | 46.0 | 46.3 | - |
| 13:54 | 14.3 | 18.7 | 13:54 | 45.5 | 46.2 | - |
| 13:55 | 15.8 | 18.6 | 13:55 | 45.3 | 46.1 | - |
| 13:56 | 15.0 | 18.7 | 13:56 | 45.8 | 46.0 | - |
| 13:57 | 15.0 | 18.8 | 13:57 | 45.0 | 46.0 | - |
| 13:58 | 14.5 | 18.8 | 13:58 | 46.0 | 46.0 | - |
| 13:59 | 15.8 | 18.9 | 13:59 | 45.3 | 45.9 | - |
| 14:00 | 45.5 | 19.7 | 14:00 | 16.0 | 43.9 | - |
| 14:01 | 45.0 | 19.9 | 14:01 | 16.8 | 41.9 | - |
| 14:02 | 45.5 | 22.0 | 14:02 | 16.5 | 39.9 | - |
| 14:03 | 45.3 | 23.4 | 14:03 | 15.8 | 37.9 | - |
| 14:04 | 45.3 | 25.1 | 14:04 | 18.0 | 36.0 | - |
| 14:05 | 45.5 | 27.2 | 14:05 | 19.8 | 34.2 | - |
| 14:06 | 45.3 | 29.3 | 14:06 | 19.5 | 32.5 | - |
| 14:07 | 45.0 | 31.1 | 14:07 | 17.0 | 30.5 | - |
| 14:08 | 45.8 | 33.2 | 14:08 | 17.8 | 28.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 45.0 | 35.3 | 14:09 | 18.8 | 26.9 | - |
| 14:10 | 45.0 | 37.2 | 14:10 | 18.0 | 25.1 | - |
| 14:11 | 45.0 | 39.2 | 14:11 | 21.0 | 23.4 | - |
| 14:12 | 45.3 | 41.2 | 14:12 | 19.3 | 21.7 | - |
| 14:13 | 45.0 | 43.3 | 14:13 | 18.3 | 19.8 | - |
| 14:14 | 45.0 | 45.2 | 14:14 | 18.0 | 18.0 | - |
| 14:15 | 45.0 | 45.2 | 14:15 | 18.0 | 18.2 | - |
| 14:16 | 45.8 | 45.2 | 14:16 | 19.0 | 18.3 | - |
| 14:17 | 45.0 | 45.2 | 14:17 | 17.5 | 18.4 | - |
| 14:18 | 45.3 | 45.2 | 14:18 | 18.5 | 18.6 | - |
| 14:19 | 45.0 | 45.2 | 14:19 | 18.3 | 18.6 | - |
| 14:20 | 45.0 | 45.2 | 14:20 | 18.0 | 18.5 | - |
| 14:21 | 45.0 | 45.1 | 14:21 | 18.8 | 18.4 | - |
| 14:22 | 45.3 | 45.2 | 14:22 | 18.0 | 18.5 | - |
| 14:23 | 46.0 | 45.2 | 14:23 | 17.8 | 18.5 | - |
| 14:24 | 45.0 | 45.2 | 14:24 | 18.8 | 18.5 | - |
| 14:25 | 45.0 | 45.2 | 14:25 | 18.5 | 18.5 | - |
| 14:26 | 45.0 | 45.2 | 14:26 | 18.5 | 18.3 | - |
| 14:27 | 44.8 | 45.1 | 14:27 | 18.3 | 18.3 | - |
| 14:28 | 45.0 | 45.1 | 14:28 | 18.8 | 18.3 | - |
| 14:29 | 45.3 | 45.2 | 14:29 | 18.3 | 18.3 | - |
| 14:30 | 45.0 | 45.2 | 14:30 | 19.8 | 18.4 | - |
| 14:31 | 44.8 | 45.1 | 14:31 | 19.5 | 18.5 | - |
| 14:32 | 45.0 | 45.1 | 14:32 | 16.8 | 18.4 | - |
| 14:33 | 45.0 | 45.1 | 14:33 | 17.3 | 18.3 | - |
| 14:34 | 45.0 | 45.1 | 14:34 | 19.8 | 18.4 | - |
| 14:35 | 18.3 | 43.3 | 14:35 | 45.0 | 20.2 | - |
| 14:36 | 17.8 | 41.5 | 14:36 | 45.0 | 22.0 | - |
| 14:37 | 18.8 | 39.7 | 14:37 | 45.0 | 23.8 | - |
| 14:38 | 19.3 | 37.9 | 14:38 | 45.0 | 25.6 | - |
| 14:39 | 17.8 | 36.1 | 14:39 | 45.0 | 27.4 | - |
| 14:40 | 19.0 | 34.4 | 14:40 | 45.0 | 29.1 | - |
| 14:41 | 18.8 | 32.6 | 14:41 | 45.0 | 30.9 | - |
| 14:42 | 19.3 | 30.9 | 14:42 | 45.0 | 32.7 | - |
| 14:43 | 19.3 | 29.2 | 14:43 | 45.0 | 34.4 | - |
| 14:44 | 18.5 | 27.4 | 14:44 | 45.0 | 36.2 | - |
| 14:45 | 45.0 | 27.4 | 14:45 | 20.8 | 36.3 | - |
| 14:46 | 45.3 | 27.5 | 14:46 | 20.3 | 36.3 | - |
| 14:47 | 45.0 | 27.5 | 14:47 | 19.8 | 36.5 | - |
| 14:48 | 45.0 | 27.5 | 14:48 | 19.8 | 36.7 | - |
| 14:49 | 45.0 | 27.5 | 14:49 | 19.3 | 36.7 | - |
| 14:50 | 45.3 | 29.3 | 14:50 | 19.5 | 35.0 | - |
| 14:51 | 45.3 | 31.1 | 14:51 | 20.0 | 33.3 | - |
| 14:52 | 45.0 | 32.8 | 14:52 | 19.5 | 31.6 | - |
| 14:53 | 45.3 | 34.6 | 14:53 | 20.5 | 30.0 | - |
| 14:54 | 45.0 | 36.4 | 14:54 | 23.0 | 28.5 | - |
| 14:55 | 45.0 | 38.1 | 14:55 | 20.8 | 26.9 | - |
| 14:56 | 45.5 | 39.9 | 14:56 | 21.0 | 25.3 | - |
| 14:57 | 45.3 | 41.6 | 14:57 | 20.5 | 23.6 | - |
| 14:58 | 45.3 | 43.4 | 14:58 | 20.8 | 22.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 45.5 | 45.2 | 14:59 | 20.5 | 20.4 | - |
| 15:00 | 20.5 | 43.5 | 15:00 | 45.8 | 22.1 | - |
| 15:01 | 20.3 | 41.9 | 15:01 | 45.0 | 23.7 | - |
| 15:02 | 20.0 | 40.2 | 15:02 | 45.3 | 25.4 | - |
| 15:03 | 21.3 | 38.6 | 15:03 | 45.5 | 27.1 | - |
| 15:04 | 19.8 | 36.9 | 15:04 | 45.3 | 28.9 | - |
| 15:05 | 20.5 | 35.3 | 15:05 | 45.0 | 30.6 | - |
| 15:06 | 21.3 | 33.7 | 15:06 | 45.3 | 32.2 | - |
| 15:07 | 19.5 | 32.0 | 15:07 | 45.0 | 33.9 | - |
| 15:08 | 19.0 | 30.2 | 15:08 | 45.0 | 35.6 | - |
| 15:09 | 20.0 | 28.6 | 15:09 | 45.0 | 37.0 | - |
| 15:10 | 21.0 | 27.0 | 15:10 | 44.8 | 38.6 | - |
| 15:11 | 19.5 | 25.2 | 15:11 | 45.3 | 40.3 | - |
| 15:12 | 18.5 | 23.5 | 15:12 | 45.0 | 41.9 | - |
| 15:13 | 20.8 | 21.8 | 15:13 | 45.0 | 43.5 | - |
| 15:14 | 23.3 | 20.3 | 15:14 | 45.0 | 45.1 | - |
| 15:15 | 21.0 | 20.4 | 15:15 | 45.3 | 45.1 | - |
| 15:16 | 21.3 | 20.4 | 15:16 | 45.3 | 45.1 | - |
| 15:17 | 19.5 | 20.4 | 15:17 | 50.5 | 45.5 | - |
| 15:18 | 19.5 | 20.3 | 15:18 | 46.8 | 45.6 | - |
| 15:19 | 18.8 | 20.2 | 15:19 | 44.8 | 45.5 | - |
| 15:20 | 20.0 | 20.2 | 15:20 | 45.0 | 45.5 | - |
| 15:21 | 20.5 | 20.1 | 15:21 | 45.0 | 45.5 | - |
| 15:22 | 19.8 | 20.2 | 15:22 | 45.0 | 45.5 | - |
| 15:23 | 19.0 | 20.2 | 15:23 | 44.8 | 45.5 | - |
| 15:24 | 20.0 | 20.2 | 15:24 | 45.0 | 45.5 | - |
| 15:25 | 20.3 | 20.1 | 15:25 | 45.3 | 45.5 | - |
| 15:26 | 20.3 | 20.2 | 15:26 | 44.8 | 45.5 | - |
| 15:27 | 20.0 | 20.3 | 15:27 | 45.0 | 45.5 | - |
| 15:28 | 21.3 | 20.3 | 15:28 | 45.0 | 45.5 | - |
| 15:29 | 20.5 | 20.1 | 15:29 | 45.0 | 45.5 | - |
| 15:30 | 44.8 | 21.7 | 15:30 | 19.8 | 43.8 | - |
| 15:31 | 45.0 | 23.3 | 15:31 | 20.3 | 42.1 | - |
| 15:32 | 45.0 | 25.0 | 15:32 | 20.5 | 40.1 | - |
| 15:33 | 44.8 | 26.7 | 15:33 | 19.5 | 38.3 | - |
| 15:34 | 45.0 | 28.4 | 15:34 | 20.5 | 36.7 | - |
| 15:35 | 44.8 | 30.1 | 15:35 | 19.3 | 35.0 | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-012: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 7, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during site cleanup, unloading deliveries, curb cutting, and well decommissioning (performed in accordance with CP-43 Commissioner's Policy on Groundwater Monitoring Well Decommissioning).

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids A2-A3, D1, G1 and Gridline 4.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

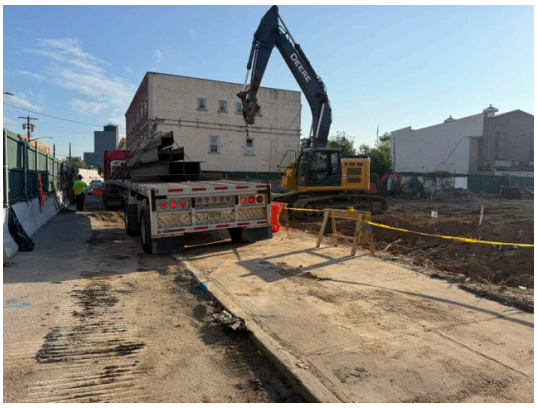
There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F4) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

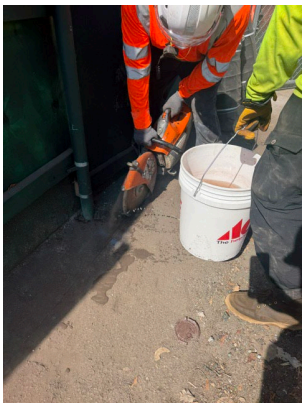
Upcoming work includes the installation of erosion and sediment controls (to be installed the week of Monday August 10th), removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.



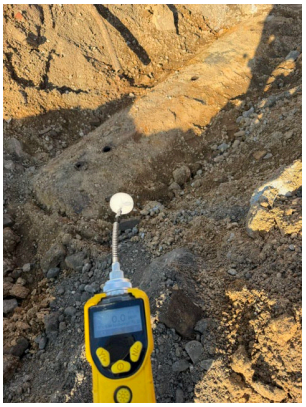
**Material delivery to the site**



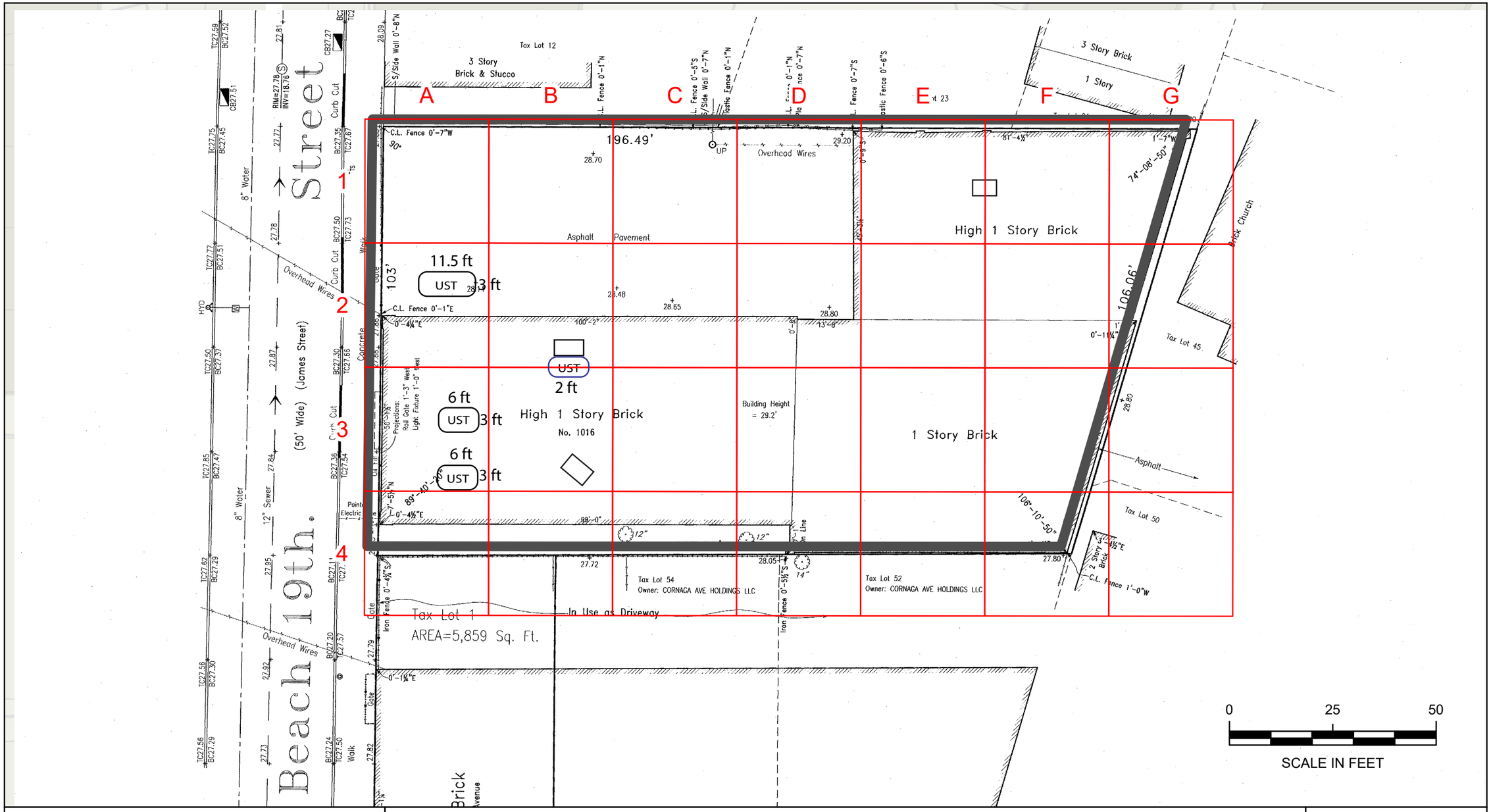
**Curb cutting with continuous dust suppression (Grid B4)**



**Grout mixing for well decommissioning (Grid A3)**



**0.0 ppm PID reading near UST (Grid A2)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

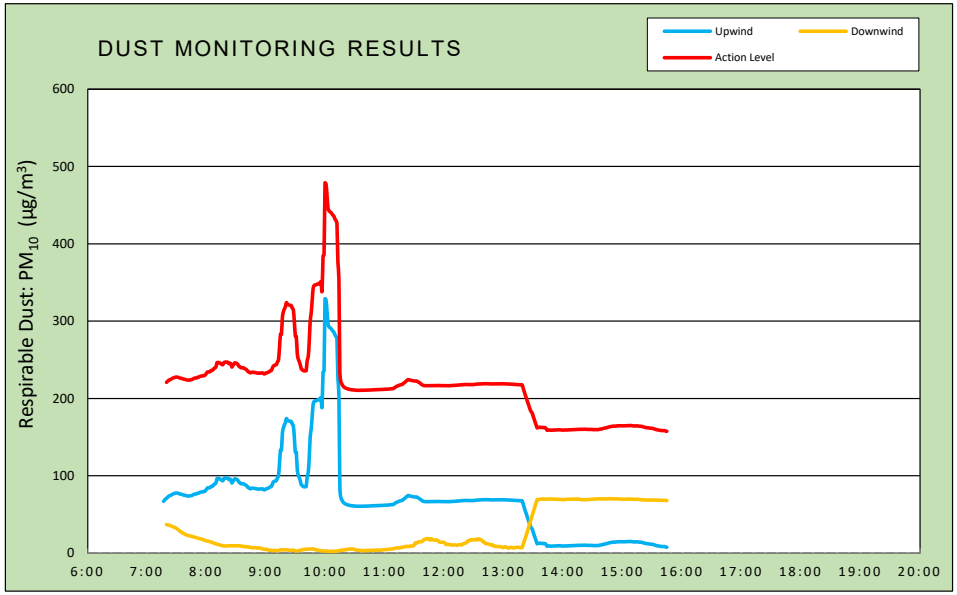
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

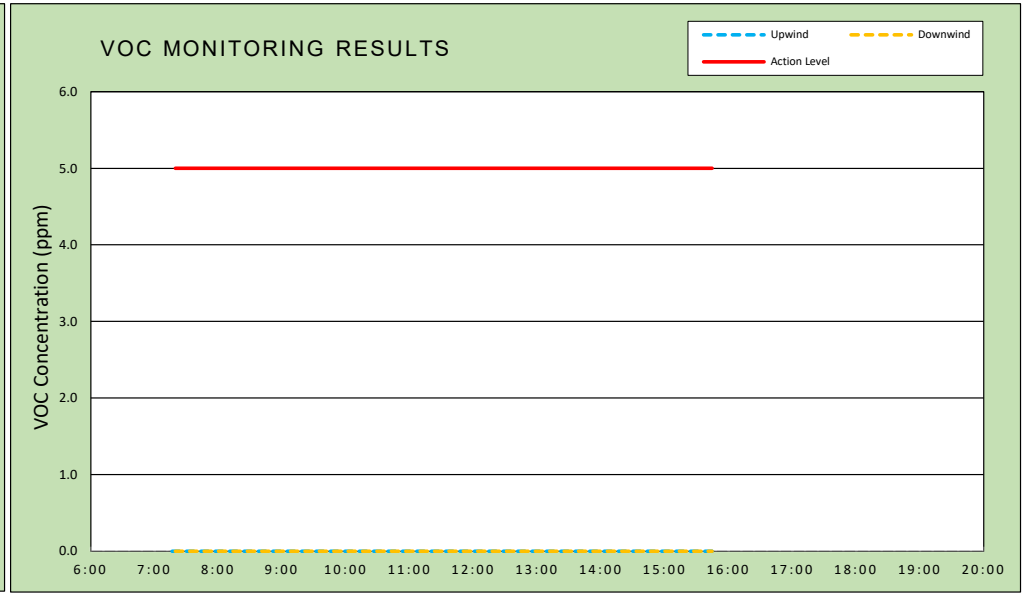
**08/07/2026**

| | |
|---|---|
| Rev. No. 0 | Page 1 of 2 |
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | W | Relative Humidity (%) | 70.0 - 93.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 77.0 - 87.0 | Wind Speed (MPH) | 1.2 - 5.5 | Barometer (inHg) | 30.10 - 30.10 | Avg. Dew Point Temp (°F) | 75.7 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 68.6 | 328.8 | 10:00 | 0.0 | 0.0 | 7:17 |
| Downwind | 26.9 | 70.3 | 14:47 | 0.0 | 0.0 | 7:20 |



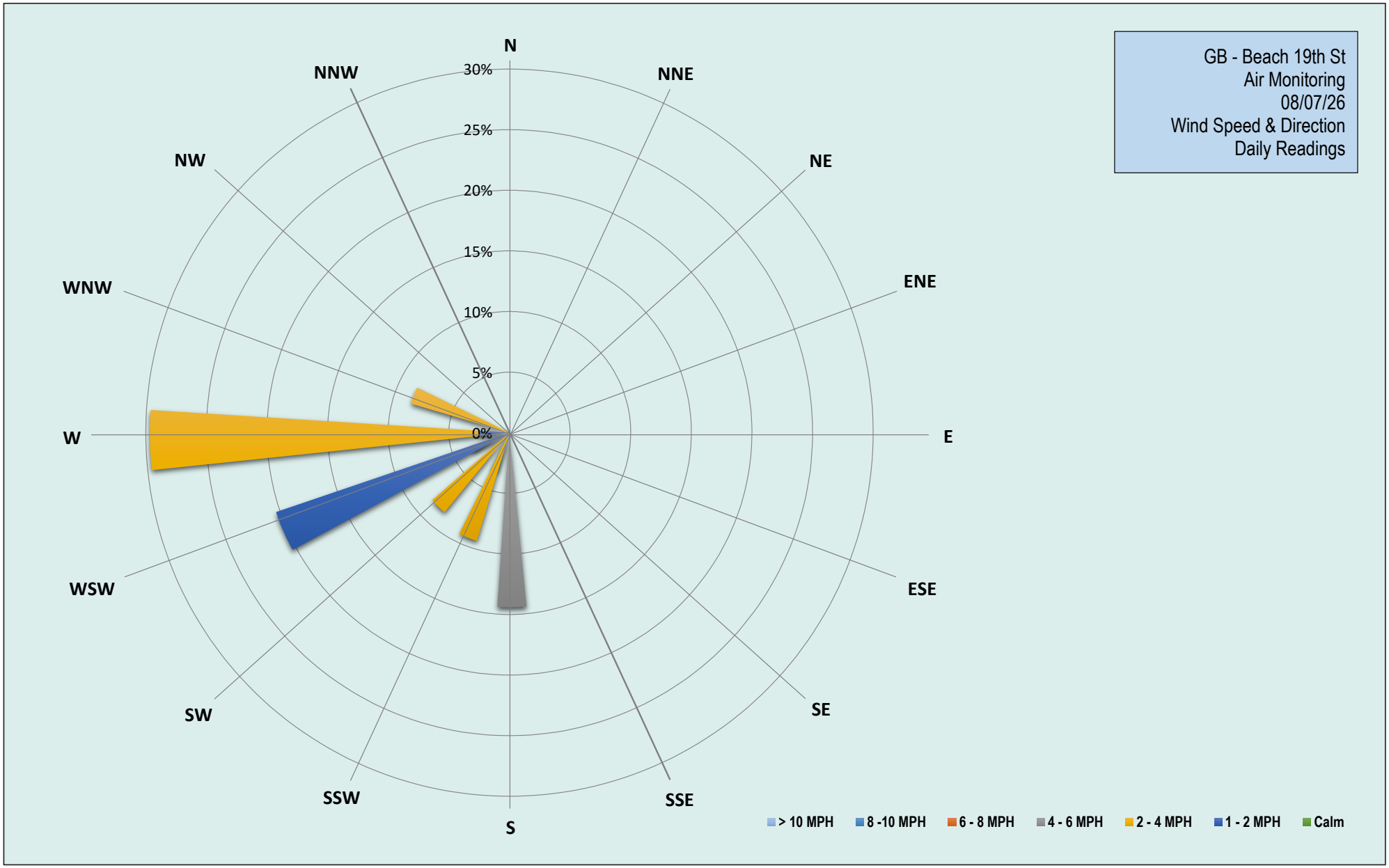

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| Friday, August 7, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 506 |
| Start Time: | | | | | | 7:02 |
| End Time: | | | | | | 15:45 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | - | - | 7:00 | - | - | - |
| 7:01 | - | - | 7:01 | - | - | - |
| 7:02 | 59.5 | - | 7:02 | - | - | - |
| 7:03 | 56.0 | - | 7:03 | - | - | - |
| 7:04 | 60.0 | - | 7:04 | - | - | - |
| 7:05 | 59.0 | - | 7:05 | 40.0 | - | - |
| 7:06 | 64.5 | - | 7:06 | 39.6 | - | - |
| 7:07 | 66.0 | - | 7:07 | 37.6 | - | - |
| 7:08 | 63.0 | - | 7:08 | 36.2 | - | - |
| 7:09 | 72.3 | - | 7:09 | 37.0 | - | - |
| 7:10 | 69.8 | - | 7:10 | 37.2 | - | - |
| 7:11 | 65.5 | - | 7:11 | 36.4 | - | - |
| 7:12 | 68.0 | - | 7:12 | 35.0 | - | - |
| 7:13 | 67.0 | - | 7:13 | 35.2 | - | - |
| 7:14 | 68.0 | - | 7:14 | 34.4 | - | - |
| 7:15 | 71.3 | - | 7:15 | 36.2 | - | - |
| 7:16 | 74.5 | - | 7:16 | 36.4 | - | - |
| 7:17 | 78.3 | 66.9 | 7:17 | 39.0 | - | - |
| 7:18 | 77.3 | 68.3 | 7:18 | 38.8 | - | - |
| 7:19 | 81.5 | 69.7 | 7:19 | 36.8 | - | - |
| 7:20 | 75.5 | 70.8 | 7:20 | 35.6 | 36.8 | - |
| 7:21 | 80.8 | 71.9 | 7:21 | 34.0 | 36.4 | - |
| 7:22 | 85.3 | 73.2 | 7:22 | 34.0 | 36.1 | - |
| 7:23 | 74.5 | 74.0 | 7:23 | 30.8 | 35.8 | - |
| 7:24 | 78.8 | 74.4 | 7:24 | 30.2 | 35.3 | - |
| 7:25 | 81.5 | 75.2 | 7:25 | 28.4 | 34.7 | - |
| 7:26 | 77.5 | 76.0 | 7:26 | 28.8 | 34.2 | - |
| 7:27 | 76.5 | 76.5 | 7:27 | 27.4 | 33.7 | - |
| 7:28 | 73.5 | 77.0 | 7:28 | 26.8 | 33.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 75.3 | 77.5 | 7:29 | 26.4 | 32.6 | - |
| 7:30 | 72.8 | 77.6 | 7:30 | 24.0 | 31.8 | - |
| 7:31 | 73.3 | 77.5 | 7:31 | 23.2 | 30.9 | - |
| 7:32 | 72.8 | 77.1 | 7:32 | 23.6 | 29.9 | - |
| 7:33 | 70.8 | 76.7 | 7:33 | 22.8 | 28.9 | - |
| 7:34 | 73.5 | 76.1 | 7:34 | 21.8 | 27.9 | - |
| 7:35 | 74.0 | 76.0 | 7:35 | 22.6 | 27.0 | - |
| 7:36 | 74.0 | 75.6 | 7:36 | 22.0 | 26.2 | - |
| 7:37 | 76.0 | 75.0 | 7:37 | 21.4 | 25.3 | - |
| 7:38 | 73.5 | 74.9 | 7:38 | 21.4 | 24.7 | - |
| 7:39 | 72.5 | 74.5 | 7:39 | 20.2 | 24.1 | - |
| 7:40 | 75.0 | 74.1 | 7:40 | 19.2 | 23.4 | - |
| 7:41 | 73.5 | 73.8 | 7:41 | 21.6 | 23.0 | - |
| 7:42 | 74.3 | 73.6 | 7:42 | 21.2 | 22.5 | - |
| 7:43 | 75.3 | 73.8 | 7:43 | 21.6 | 22.2 | - |
| 7:44 | 77.8 | 73.9 | 7:44 | 22.8 | 22.0 | - |
| 7:45 | 78.8 | 74.3 | 7:45 | 20.0 | 21.7 | - |
| 7:46 | 77.3 | 74.6 | 7:46 | 18.6 | 21.4 | - |
| 7:47 | 85.3 | 75.4 | 7:47 | 17.2 | 21.0 | - |
| 7:48 | 80.8 | 76.1 | 7:48 | 17.2 | 20.6 | - |
| 7:49 | 76.5 | 76.3 | 7:49 | 16.6 | 20.2 | - |
| 7:50 | 75.0 | 76.4 | 7:50 | 17.2 | 19.9 | - |
| 7:51 | 87.0 | 77.2 | 7:51 | 15.8 | 19.5 | - |
| 7:52 | 77.0 | 77.3 | 7:52 | 15.4 | 19.1 | - |
| 7:53 | 82.8 | 77.9 | 7:53 | 15.8 | 18.7 | - |
| 7:54 | 82.5 | 78.6 | 7:54 | 16.2 | 18.4 | - |
| 7:55 | 79.3 | 78.9 | 7:55 | 14.0 | 18.1 | - |
| 7:56 | 76.0 | 79.0 | 7:56 | 14.2 | 17.6 | - |
| 7:57 | 80.0 | 79.4 | 7:57 | 15.2 | 17.2 | - |
| 7:58 | 75.5 | 79.4 | 7:58 | 15.0 | 16.7 | - |
| 7:59 | 90.0 | 80.2 | 7:59 | 16.2 | 16.3 | - |
| 8:00 | 103.5 | 81.9 | 8:00 | 11.0 | 15.7 | - |
| 8:01 | 104.5 | 83.7 | 8:01 | 15.4 | 15.5 | - |
| 8:02 | 95.0 | 84.4 | 8:02 | 15.4 | 15.4 | - |
| 8:03 | 79.3 | 84.3 | 8:03 | 9.8 | 14.9 | - |
| 8:04 | 81.8 | 84.6 | 8:04 | 11.6 | 14.5 | - |
| 8:05 | 99.8 | 86.3 | 8:05 | 10.6 | 14.1 | - |
| 8:06 | 86.8 | 86.2 | 8:06 | 9.2 | 13.7 | - |
| 8:07 | 91.3 | 87.2 | 8:07 | 8.2 | 13.2 | - |
| 8:08 | 107.8 | 88.9 | 8:08 | 8.0 | 12.7 | - |
| 8:09 | 92.5 | 89.5 | 8:09 | 8.8 | 12.2 | - |
| 8:10 | 100.8 | 91.0 | 8:10 | 10.2 | 11.9 | - |
| 8:11 | 157.3 | 96.4 | 8:11 | 8.0 | 11.5 | - |
| 8:12 | 78.0 | 96.2 | 8:12 | 8.2 | 11.0 | - |
| 8:13 | 77.8 | 96.4 | 8:13 | 10.0 | 10.7 | - |
| 8:14 | 78.0 | 95.6 | 8:14 | 8.8 | 10.2 | - |
| 8:15 | 94.0 | 95.0 | 8:15 | 9.0 | 10.1 | - |
| 8:16 | 85.5 | 93.7 | 8:16 | 9.8 | 9.7 | - |
| 8:17 | 96.8 | 93.8 | 8:17 | 8.3 | 9.2 | - |
| 8:18 | 116.3 | 96.3 | 8:18 | 9.3 | 9.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 90.8 | 96.9 | 8:19 | 9.5 | 9.1 | - |
| 8:20 | 101.8 | 97.0 | 8:20 | 10.3 | 9.0 | - |
| 8:21 | 86.5 | 97.0 | 8:21 | 9.3 | 9.0 | - |
| 8:22 | 84.0 | 96.5 | 8:22 | 10.5 | 9.2 | - |
| 8:23 | 84.5 | 95.0 | 8:23 | 10.0 | 9.3 | - |
| 8:24 | 100.5 | 95.5 | 8:24 | 9.0 | 9.3 | - |
| 8:25 | 89.5 | 94.7 | 8:25 | 9.8 | 9.3 | - |
| 8:26 | 94.0 | 90.5 | 8:26 | 8.3 | 9.3 | - |
| 8:27 | 111.5 | 92.8 | 8:27 | 10.0 | 9.4 | - |
| 8:28 | 101.3 | 94.3 | 8:28 | 9.0 | 9.4 | - |
| 8:29 | 104.3 | 96.1 | 8:29 | 8.3 | 9.3 | - |
| 8:30 | 84.5 | 95.4 | 8:30 | 9.3 | 9.4 | - |
| 8:31 | 81.5 | 95.2 | 8:31 | 8.3 | 9.3 | - |
| 8:32 | 79.5 | 94.0 | 8:32 | 10.5 | 9.4 | - |
| 8:33 | 81.8 | 91.7 | 8:33 | 8.3 | 9.3 | - |
| 8:34 | 80.8 | 91.1 | 8:34 | 7.5 | 9.2 | - |
| 8:35 | 81.3 | 89.7 | 8:35 | 6.3 | 8.9 | - |
| 8:36 | 86.5 | 89.7 | 8:36 | 8.3 | 8.9 | - |
| 8:37 | 81.0 | 89.5 | 8:37 | 7.3 | 8.7 | - |
| 8:38 | 83.8 | 89.4 | 8:38 | 6.3 | 8.4 | - |
| 8:39 | 84.6 | 88.4 | 8:39 | 3.8 | 8.1 | - |
| 8:40 | 80.6 | 87.8 | 8:40 | 6.8 | 7.9 | - |
| 8:41 | 80.6 | 86.9 | 8:41 | 14.0 | 8.2 | - |
| 8:42 | 82.2 | 84.9 | 8:42 | 5.8 | 8.0 | - |
| 8:43 | 95.8 | 84.6 | 8:43 | 6.8 | 7.8 | - |
| 8:44 | 86.8 | 83.4 | 8:44 | 4.5 | 7.6 | - |
| 8:45 | 80.2 | 83.1 | 8:45 | 3.0 | 7.1 | - |
| 8:46 | 91.0 | 83.8 | 8:46 | 5.3 | 6.9 | - |
| 8:47 | 80.6 | 83.8 | 8:47 | 6.0 | 6.6 | - |
| 8:48 | 79.2 | 83.7 | 8:48 | 15.0 | 7.1 | - |
| 8:49 | 78.4 | 83.5 | 8:49 | 5.5 | 7.0 | - |
| 8:50 | 80.0 | 83.4 | 8:50 | 3.8 | 6.8 | - |
| 8:51 | 78.6 | 82.9 | 8:51 | 6.0 | 6.6 | - |
| 8:52 | 80.0 | 82.8 | 8:52 | 5.8 | 6.5 | - |
| 8:53 | 80.0 | 82.6 | 8:53 | 5.5 | 6.5 | - |
| 8:54 | 88.4 | 82.8 | 8:54 | 3.5 | 6.5 | - |
| 8:55 | 79.8 | 82.8 | 8:55 | 5.5 | 6.4 | - |
| 8:56 | 82.2 | 82.9 | 8:56 | 3.0 | 5.7 | - |
| 8:57 | 83.4 | 83.0 | 8:57 | 1.3 | 5.4 | - |
| 8:58 | 81.6 | 82.0 | 8:58 | 1.0 | 5.0 | - |
| 8:59 | 81.8 | 81.7 | 8:59 | 1.5 | 4.8 | - |
| 9:00 | 95.6 | 82.7 | 9:00 | 2.8 | 4.8 | - |
| 9:01 | 96.0 | 83.0 | 9:01 | 2.5 | 4.6 | - |
| 9:02 | 87.4 | 83.5 | 9:02 | 6.5 | 4.6 | - |
| 9:03 | 90.0 | 84.2 | 9:03 | 2.5 | 3.8 | - |
| 9:04 | 86.4 | 84.7 | 9:04 | 1.8 | 3.5 | - |
| 9:05 | 97.2 | 85.9 | 9:05 | 2.3 | 3.4 | - |
| 9:06 | 85.6 | 86.4 | 9:06 | 5.5 | 3.4 | - |
| 9:07 | 130.4 | 89.7 | 9:07 | 2.5 | 3.2 | - |
| 9:08 | 115.0 | 92.1 | 9:08 | 7.5 | 3.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 97.8 | 92.7 | 9:09 | 3.5 | 3.3 | - |
| 9:10 | 91.8 | 93.5 | 9:10 | 2.3 | 3.1 | - |
| 9:11 | 86.0 | 93.7 | 9:11 | 2.5 | 3.1 | - |
| 9:12 | 139.6 | 97.5 | 9:12 | 2.5 | 3.1 | - |
| 9:13 | 112.4 | 99.5 | 9:13 | 2.3 | 3.2 | - |
| 9:14 | 308.8 | 114.7 | 9:14 | 9.0 | 3.7 | - |
| 9:15 | 371.0 | 133.0 | 9:15 | 8.3 | 4.1 | - |
| 9:16 | 94.8 | 132.9 | 9:16 | 5.3 | 4.3 | - |
| 9:17 | 424.6 | 155.4 | 9:17 | 2.8 | 4.0 | - |
| 9:18 | 191.0 | 162.2 | 9:18 | 2.5 | 4.0 | - |
| 9:19 | 139.0 | 165.7 | 9:19 | 3.5 | 4.1 | - |
| 9:20 | 142.4 | 168.7 | 9:20 | 3.5 | 4.2 | - |
| 9:21 | 162.6 | 173.8 | 9:21 | 2.0 | 4.0 | - |
| 9:22 | 102.4 | 171.9 | 9:22 | 2.3 | 4.0 | - |
| 9:23 | 102.8 | 171.1 | 9:23 | 2.0 | 3.6 | - |
| 9:24 | 90.8 | 170.7 | 9:24 | 2.8 | 3.6 | - |
| 9:25 | 84.2 | 170.2 | 9:25 | 2.5 | 3.6 | - |
| 9:26 | 85.4 | 170.1 | 9:26 | 2.5 | 3.6 | - |
| 9:27 | 85.2 | 166.5 | 9:27 | 3.8 | 3.7 | - |
| 9:28 | 86.8 | 164.8 | 9:28 | 2.5 | 3.7 | - |
| 9:29 | 86.0 | 149.9 | 9:29 | 1.3 | 3.2 | - |
| 9:30 | 84.0 | 130.8 | 9:30 | 2.8 | 2.8 | - |
| 9:31 | 85.2 | 130.2 | 9:31 | 3.0 | 2.6 | - |
| 9:32 | 87.6 | 107.7 | 9:32 | 2.8 | 2.6 | - |
| 9:33 | 90.0 | 101.0 | 9:33 | 4.5 | 2.8 | - |
| 9:34 | 87.8 | 97.5 | 9:34 | 9.5 | 3.2 | - |
| 9:35 | 82.4 | 93.5 | 9:35 | 13.0 | 3.8 | - |
| 9:36 | 85.2 | 88.4 | 9:36 | 1.8 | 3.8 | - |
| 9:37 | 84.0 | 87.2 | 9:37 | 6.3 | 4.1 | - |
| 9:38 | 85.0 | 86.0 | 9:38 | 8.8 | 4.5 | - |
| 9:39 | 86.4 | 85.7 | 9:39 | 5.5 | 4.7 | - |
| 9:40 | 85.4 | 85.8 | 9:40 | 2.5 | 4.7 | - |
| 9:41 | 87.8 | 85.9 | 9:41 | 6.3 | 4.9 | - |
| 9:42 | 284.0 | 99.2 | 9:42 | 2.3 | 4.8 | - |
| 9:43 | 157.2 | 103.9 | 9:43 | 3.3 | 4.9 | - |
| 9:44 | 353.6 | 121.7 | 9:44 | 4.8 | 5.1 | - |
| 9:45 | 502.8 | 149.6 | 9:45 | 2.5 | 5.1 | - |
| 9:46 | 241.8 | 160.1 | 9:46 | 4.8 | 5.2 | - |
| 9:47 | 328.6 | 176.1 | 9:47 | 3.8 | 5.3 | - |
| 9:48 | 335.8 | 192.5 | 9:48 | 5.0 | 5.3 | - |
| 9:49 | 140.2 | 196.0 | 9:49 | 3.5 | 4.9 | - |
| 9:50 | 93.2 | 196.7 | 9:50 | 2.8 | 4.2 | - |
| 9:51 | 87.8 | 196.9 | 9:51 | 2.3 | 4.3 | - |
| 9:52 | 96.0 | 197.7 | 9:52 | 1.5 | 4.0 | - |
| 9:53 | 90.2 | 198.1 | 9:53 | 2.3 | 3.5 | - |
| 9:54 | 89.6 | 198.3 | 9:54 | 1.3 | 3.2 | - |
| 9:55 | 113.2 | 200.1 | 9:55 | 1.5 | 3.2 | - |
| 9:56 | 96.6 | 200.7 | 9:56 | 0.8 | 2.8 | - |
| 9:57 | 109.8 | 189.1 | 9:57 | 1.3 | 2.7 | - |
| 9:58 | 830.6 | 234.0 | 9:58 | 2.0 | 2.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 383.0 | 235.9 | 9:59 | 2.0 | 2.5 | - |
| 10:00 | 1895.5 | 328.8 | 10:00 | 4.0 | 2.6 | - |
| 10:01 | 220.0 | 327.3 | 10:01 | 5.8 | 2.6 | - |
| 10:02 | 107.0 | 312.6 | 10:02 | 1.8 | 2.5 | - |
| 10:03 | 97.0 | 296.6 | 10:03 | 0.8 | 2.2 | - |
| 10:04 | 82.0 | 292.8 | 10:04 | 2.3 | 2.1 | - |
| 10:05 | 74.8 | 291.5 | 10:05 | 3.3 | 2.2 | - |
| 10:06 | 70.0 | 290.4 | 10:06 | 1.5 | 2.1 | - |
| 10:07 | 70.0 | 288.6 | 10:07 | 2.0 | 2.2 | - |
| 10:08 | 66.8 | 287.1 | 10:08 | 3.0 | 2.2 | - |
| 10:09 | 66.0 | 285.5 | 10:09 | 2.0 | 2.3 | - |
| 10:10 | 64.5 | 282.2 | 10:10 | 2.3 | 2.3 | - |
| 10:11 | 64.8 | 280.1 | 10:11 | 3.0 | 2.5 | - |
| 10:12 | 63.5 | 277.0 | 10:12 | 3.3 | 2.6 | - |
| 10:13 | 61.8 | 225.8 | 10:13 | 3.5 | 2.7 | - |
| 10:14 | 62.8 | 204.4 | 10:14 | 3.3 | 2.8 | - |
| 10:15 | 62.8 | 82.2 | 10:15 | 9.3 | 3.1 | - |
| 10:16 | 62.3 | 71.7 | 10:16 | 12.5 | 3.6 | - |
| 10:17 | 61.8 | 68.7 | 10:17 | 2.8 | 3.6 | - |
| 10:18 | 61.0 | 66.3 | 10:18 | 4.0 | 3.9 | - |
| 10:19 | 60.5 | 64.9 | 10:19 | 3.8 | 4.0 | - |
| 10:20 | 60.3 | 63.9 | 10:20 | 4.8 | 4.1 | - |
| 10:21 | 60.5 | 63.3 | 10:21 | 5.0 | 4.3 | - |
| 10:22 | 60.8 | 62.7 | 10:22 | 4.3 | 4.4 | - |
| 10:23 | 60.3 | 62.2 | 10:23 | 9.8 | 4.9 | - |
| 10:24 | 60.5 | 61.9 | 10:24 | 4.0 | 5.0 | - |
| 10:25 | 61.0 | 61.6 | 10:25 | 3.0 | 5.1 | - |
| 10:26 | 60.5 | 61.3 | 10:26 | 4.3 | 5.2 | - |
| 10:27 | 60.3 | 61.1 | 10:27 | 2.3 | 5.1 | - |
| 10:28 | 60.3 | 61.0 | 10:28 | 2.8 | 5.0 | - |
| 10:29 | 60.8 | 60.9 | 10:29 | 3.3 | 5.0 | - |
| 10:30 | 61.0 | 60.8 | 10:30 | 1.0 | 4.5 | - |
| 10:31 | 60.0 | 60.6 | 10:31 | 2.3 | 3.8 | - |
| 10:32 | 60.3 | 60.5 | 10:32 | 2.8 | 3.8 | - |
| 10:33 | 60.3 | 60.5 | 10:33 | 1.5 | 3.6 | - |
| 10:34 | 60.5 | 60.5 | 10:34 | 2.8 | 3.6 | - |
| 10:35 | 60.8 | 60.5 | 10:35 | 2.5 | 3.4 | - |
| 10:36 | 60.8 | 60.5 | 10:36 | 4.0 | 3.4 | - |
| 10:37 | 60.5 | 60.5 | 10:37 | 3.5 | 3.3 | - |
| 10:38 | 61.0 | 60.6 | 10:38 | 3.5 | 2.9 | - |
| 10:39 | 61.0 | 60.6 | 10:39 | 6.3 | 3.0 | - |
| 10:40 | 61.3 | 60.6 | 10:40 | 4.3 | 3.1 | - |
| 10:41 | 61.3 | 60.7 | 10:41 | 4.0 | 3.1 | - |
| 10:42 | 61.0 | 60.7 | 10:42 | 3.8 | 3.2 | - |
| 10:43 | 61.0 | 60.8 | 10:43 | 3.3 | 3.2 | - |
| 10:44 | 61.0 | 60.8 | 10:44 | 2.8 | 3.2 | - |
| 10:45 | 61.0 | 60.8 | 10:45 | 3.5 | 3.4 | - |
| 10:46 | 62.3 | 60.9 | 10:46 | 3.5 | 3.5 | - |
| 10:47 | 61.0 | 61.0 | 10:47 | 3.0 | 3.5 | - |
| 10:48 | 61.8 | 61.1 | 10:48 | 2.5 | 3.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 61.0 | 61.1 | 10:49 | 2.8 | 3.5 | - |
| 10:50 | 61.5 | 61.2 | 10:50 | 4.3 | 3.7 | - |
| 10:51 | 62.0 | 61.2 | 10:51 | 3.5 | 3.6 | - |
| 10:52 | 61.5 | 61.3 | 10:52 | 3.8 | 3.6 | - |
| 10:53 | 61.5 | 61.3 | 10:53 | 6.8 | 3.9 | - |
| 10:54 | 61.8 | 61.4 | 10:54 | 4.0 | 3.7 | - |
| 10:55 | 62.3 | 61.5 | 10:55 | 3.8 | 3.7 | - |
| 10:56 | 62.0 | 61.5 | 10:56 | 5.5 | 3.8 | - |
| 10:57 | 62.0 | 61.6 | 10:57 | 5.0 | 3.9 | - |
| 10:58 | 62.0 | 61.6 | 10:58 | 5.5 | 4.0 | - |
| 10:59 | 62.0 | 61.7 | 10:59 | 6.0 | 4.2 | - |
| 11:00 | 62.5 | 61.8 | 11:00 | 4.5 | 4.3 | - |
| 11:01 | 62.3 | 61.8 | 11:01 | 3.8 | 4.3 | - |
| 11:02 | 62.3 | 61.9 | 11:02 | 5.0 | 4.4 | - |
| 11:03 | 62.5 | 61.9 | 11:03 | 4.5 | 4.6 | - |
| 11:04 | 62.8 | 62.1 | 11:04 | 5.5 | 4.8 | - |
| 11:05 | 64.5 | 62.3 | 11:05 | 6.3 | 4.9 | - |
| 11:06 | 63.5 | 62.4 | 11:06 | 5.5 | 5.0 | - |
| 11:07 | 63.5 | 62.5 | 11:07 | 7.3 | 5.3 | - |
| 11:08 | 64.0 | 62.7 | 11:08 | 6.8 | 5.3 | - |
| 11:09 | 63.5 | 62.8 | 11:09 | 8.8 | 5.6 | - |
| 11:10 | 77.3 | 63.8 | 11:10 | 7.3 | 5.8 | - |
| 11:11 | 74.8 | 64.6 | 11:11 | 10.8 | 6.2 | - |
| 11:12 | 73.3 | 65.4 | 11:12 | 9.3 | 6.4 | - |
| 11:13 | 71.8 | 66.0 | 11:13 | 8.5 | 6.6 | - |
| 11:14 | 69.0 | 66.5 | 11:14 | 5.8 | 6.6 | - |
| 11:15 | 71.3 | 67.1 | 11:15 | 5.0 | 6.7 | - |
| 11:16 | 68.5 | 67.5 | 11:16 | 4.8 | 6.7 | - |
| 11:17 | 67.0 | 67.8 | 11:17 | 13.0 | 7.3 | - |
| 11:18 | 67.5 | 68.1 | 11:18 | 9.0 | 7.6 | - |
| 11:19 | 81.8 | 69.4 | 11:19 | 7.3 | 7.7 | - |
| 11:20 | 76.5 | 70.2 | 11:20 | 11.3 | 8.0 | - |
| 11:21 | 79.0 | 71.2 | 11:21 | 10.3 | 8.3 | - |
| 11:22 | 83.5 | 72.6 | 11:22 | 9.3 | 8.5 | - |
| 11:23 | 78.5 | 73.5 | 11:23 | 8.5 | 8.6 | - |
| 11:24 | 75.5 | 74.3 | 11:24 | 5.5 | 8.4 | - |
| 11:25 | 72.3 | 74.0 | 11:25 | 8.0 | 8.4 | - |
| 11:26 | 69.8 | 73.7 | 11:26 | 20.8 | 9.1 | - |
| 11:27 | 68.0 | 73.3 | 11:27 | 7.3 | 8.9 | - |
| 11:28 | 67.3 | 73.0 | 11:28 | 8.3 | 8.9 | - |
| 11:29 | 67.0 | 72.9 | 11:29 | 14.3 | 9.5 | - |
| 11:30 | 67.0 | 72.6 | 11:30 | 21.0 | 10.6 | - |
| 11:31 | 66.0 | 72.4 | 11:31 | 41.0 | 13.0 | - |
| 11:32 | 66.3 | 72.4 | 11:32 | 8.0 | 12.6 | - |
| 11:33 | 66.0 | 72.3 | 11:33 | 16.5 | 13.1 | - |
| 11:34 | 66.0 | 71.2 | 11:34 | 24.0 | 14.3 | - |
| 11:35 | 66.0 | 70.5 | 11:35 | 14.8 | 14.5 | - |
| 11:36 | 66.0 | 69.7 | 11:36 | 13.0 | 14.7 | - |
| 11:37 | 65.8 | 68.5 | 11:37 | 9.5 | 14.7 | - |
| 11:38 | 65.8 | 67.6 | 11:38 | 11.5 | 14.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 66.0 | 67.0 | 11:39 | 23.8 | 16.1 | - |
| 11:40 | 66.0 | 66.6 | 11:40 | 30.3 | 17.6 | - |
| 11:41 | 69.0 | 66.5 | 11:41 | 20.5 | 17.6 | - |
| 11:42 | 67.3 | 66.5 | 11:42 | 17.0 | 18.2 | - |
| 11:43 | 67.3 | 66.5 | 11:43 | 14.3 | 18.6 | - |
| 11:44 | 66.5 | 66.5 | 11:44 | 13.3 | 18.6 | - |
| 11:45 | 66.8 | 66.4 | 11:45 | 11.0 | 17.9 | - |
| 11:46 | 66.8 | 66.5 | 11:46 | 22.5 | 16.7 | - |
| 11:47 | 66.8 | 66.5 | 11:47 | 33.5 | 18.4 | - |
| 11:48 | 66.0 | 66.5 | 11:48 | 10.8 | 18.0 | - |
| 11:49 | 66.3 | 66.5 | 11:49 | 10.0 | 17.0 | - |
| 11:50 | 66.3 | 66.6 | 11:50 | 9.3 | 16.7 | - |
| 11:51 | 65.8 | 66.5 | 11:51 | 10.5 | 16.5 | - |
| 11:52 | 66.0 | 66.6 | 11:52 | 14.0 | 16.8 | - |
| 11:53 | 66.5 | 66.6 | 11:53 | 10.5 | 16.7 | - |
| 11:54 | 66.8 | 66.7 | 11:54 | 10.0 | 15.8 | - |
| 11:55 | 66.3 | 66.7 | 11:55 | 11.0 | 14.5 | - |
| 11:56 | 67.5 | 66.6 | 11:56 | 12.8 | 14.0 | - |
| 11:57 | 66.5 | 66.5 | 11:57 | 14.5 | 13.9 | - |
| 11:58 | 67.5 | 66.5 | 11:58 | 17.5 | 14.1 | - |
| 11:59 | 66.8 | 66.6 | 11:59 | 10.8 | 13.9 | - |
| 12:00 | 66.0 | 66.5 | 12:00 | 7.5 | 13.7 | - |
| 12:01 | 66.5 | 66.5 | 12:01 | 8.3 | 12.7 | - |
| 12:02 | 65.8 | 66.4 | 12:02 | 8.5 | 11.1 | - |
| 12:03 | 66.0 | 66.4 | 12:03 | 12.5 | 11.2 | - |
| 12:04 | 66.5 | 66.4 | 12:04 | 9.3 | 11.1 | - |
| 12:05 | 66.3 | 66.4 | 12:05 | 8.0 | 11.0 | - |
| 12:06 | 65.8 | 66.4 | 12:06 | 8.0 | 10.9 | - |
| 12:07 | 68.0 | 66.6 | 12:07 | 7.5 | 10.4 | - |
| 12:08 | 67.5 | 66.6 | 12:08 | 8.0 | 10.3 | - |
| 12:09 | 68.3 | 66.7 | 12:09 | 12.3 | 10.4 | - |
| 12:10 | 67.3 | 66.8 | 12:10 | 12.3 | 10.5 | - |
| 12:11 | 68.8 | 66.9 | 12:11 | 11.5 | 10.4 | - |
| 12:12 | 69.0 | 67.1 | 12:12 | 13.8 | 10.4 | - |
| 12:13 | 67.8 | 67.1 | 12:13 | 12.3 | 10.0 | - |
| 12:14 | 68.3 | 67.2 | 12:14 | 12.8 | 10.2 | - |
| 12:15 | 68.8 | 67.4 | 12:15 | 12.8 | 10.5 | - |
| 12:16 | 67.3 | 67.4 | 12:16 | 12.0 | 10.8 | - |
| 12:17 | 67.8 | 67.5 | 12:17 | 8.0 | 10.7 | - |
| 12:18 | 67.5 | 67.6 | 12:18 | 7.3 | 10.4 | - |
| 12:19 | 67.8 | 67.7 | 12:19 | 29.5 | 11.7 | - |
| 12:20 | 68.0 | 67.8 | 12:20 | 13.5 | 12.1 | - |
| 12:21 | 67.8 | 68.0 | 12:21 | 17.0 | 12.7 | - |
| 12:22 | 67.3 | 67.9 | 12:22 | 12.3 | 13.0 | - |
| 12:23 | 67.8 | 67.9 | 12:23 | 17.8 | 13.7 | - |
| 12:24 | 67.5 | 67.9 | 12:24 | 41.3 | 15.6 | - |
| 12:25 | 67.5 | 67.9 | 12:25 | 10.0 | 15.4 | - |
| 12:26 | 67.5 | 67.8 | 12:26 | 25.8 | 16.4 | - |
| 12:27 | 68.8 | 67.8 | 12:27 | 24.3 | 17.1 | - |
| 12:28 | 68.3 | 67.8 | 12:28 | 10.0 | 16.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 68.8 | 67.9 | 12:29 | 16.5 | 17.2 | - |
| 12:30 | 68.8 | 67.9 | 12:30 | 11.5 | 17.1 | - |
| 12:31 | 70.5 | 68.1 | 12:31 | 10.8 | 17.0 | - |
| 12:32 | 70.8 | 68.3 | 12:32 | 16.5 | 17.6 | - |
| 12:33 | 70.3 | 68.5 | 12:33 | 12.5 | 17.9 | - |
| 12:34 | 69.0 | 68.6 | 12:34 | 10.0 | 16.6 | - |
| 12:35 | 68.3 | 68.6 | 12:35 | 37.5 | 18.2 | - |
| 12:36 | 68.8 | 68.6 | 12:36 | 7.5 | 17.6 | - |
| 12:37 | 69.0 | 68.8 | 12:37 | 9.3 | 17.4 | - |
| 12:38 | 68.0 | 68.8 | 12:38 | 7.8 | 16.7 | - |
| 12:39 | 68.5 | 68.8 | 12:39 | 11.3 | 14.7 | - |
| 12:40 | 68.8 | 68.9 | 12:40 | 10.3 | 14.8 | - |
| 12:41 | 68.3 | 69.0 | 12:41 | 5.8 | 13.4 | - |
| 12:42 | 69.0 | 69.0 | 12:42 | 6.8 | 12.3 | - |
| 12:43 | 68.3 | 69.0 | 12:43 | 9.3 | 12.2 | - |
| 12:44 | 68.3 | 69.0 | 12:44 | 11.8 | 11.9 | - |
| 12:45 | 69.0 | 69.0 | 12:45 | 6.8 | 11.6 | - |
| 12:46 | 68.3 | 68.8 | 12:46 | 4.8 | 11.2 | - |
| 12:47 | 70.3 | 68.8 | 12:47 | 6.3 | 10.5 | - |
| 12:48 | 69.5 | 68.7 | 12:48 | 11.0 | 10.4 | - |
| 12:49 | 68.5 | 68.7 | 12:49 | 14.5 | 10.7 | - |
| 12:50 | 69.0 | 68.8 | 12:50 | 15.0 | 9.2 | - |
| 12:51 | 69.0 | 68.8 | 12:51 | 4.0 | 9.0 | - |
| 12:52 | 69.3 | 68.8 | 12:52 | 4.3 | 8.6 | - |
| 12:53 | 68.5 | 68.8 | 12:53 | 5.8 | 8.5 | - |
| 12:54 | 68.8 | 68.8 | 12:54 | 11.0 | 8.5 | - |
| 12:55 | 68.8 | 68.8 | 12:55 | 8.0 | 8.3 | - |
| 12:56 | 68.5 | 68.9 | 12:56 | 5.0 | 8.3 | - |
| 12:57 | 68.8 | 68.8 | 12:57 | 7.0 | 8.3 | - |
| 12:58 | 69.3 | 68.9 | 12:58 | 1.3 | 7.8 | - |
| 12:59 | 68.5 | 68.9 | 12:59 | 3.3 | 7.2 | - |
| 13:00 | 68.3 | 68.9 | 13:00 | 8.5 | 7.3 | - |
| 13:01 | 68.0 | 68.9 | 13:01 | 9.5 | 7.6 | - |
| 13:02 | 68.5 | 68.7 | 13:02 | 11.0 | 7.9 | - |
| 13:03 | 68.5 | 68.7 | 13:03 | 4.5 | 7.5 | - |
| 13:04 | 68.3 | 68.7 | 13:04 | 7.8 | 7.1 | - |
| 13:05 | 68.0 | 68.6 | 13:05 | 4.8 | 6.4 | - |
| 13:06 | 68.0 | 68.5 | 13:06 | 11.0 | 6.8 | - |
| 13:07 | 68.0 | 68.4 | 13:07 | 8.8 | 7.1 | - |
| 13:08 | 67.8 | 68.4 | 13:08 | 8.5 | 7.3 | - |
| 13:09 | 67.5 | 68.3 | 13:09 | 4.3 | 6.9 | - |
| 13:10 | 67.3 | 68.2 | 13:10 | 5.8 | 6.7 | - |
| 13:11 | 67.3 | 68.1 | 13:11 | 4.3 | 6.7 | - |
| 13:12 | 67.5 | 68.0 | 13:12 | 14.0 | 7.1 | - |
| 13:13 | 67.5 | 67.9 | 13:13 | 3.0 | 7.3 | - |
| 13:14 | 67.5 | 67.9 | 13:14 | 5.8 | 7.4 | - |
| 13:15 | 67.5 | 67.8 | 13:15 | 9.0 | 7.5 | - |
| 13:16 | 67.0 | 67.7 | 13:16 | 6.0 | 7.2 | - |
| 13:17 | 67.3 | 67.7 | 13:17 | 5.0 | 6.8 | - |
| 13:18 | 67.5 | 67.6 | 13:18 | 10.0 | 7.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 67.0 | 67.5 | 13:19 | 6.3 | 7.1 | - |
| 13:20 | 3.8 | 63.2 | 13:20 | 67.5 | 11.3 | - |
| 13:21 | 4.0 | 59.0 | 13:21 | 67.0 | 15.0 | - |
| 13:22 | 5.5 | 54.8 | 13:22 | 67.3 | 18.9 | - |
| 13:23 | 13.8 | 51.2 | 13:23 | 67.0 | 22.8 | - |
| 13:24 | 6.3 | 47.1 | 13:24 | 67.5 | 27.0 | - |
| 13:25 | 11.0 | 43.4 | 13:25 | 67.8 | 31.2 | - |
| 13:26 | 9.8 | 39.5 | 13:26 | 73.3 | 35.8 | - |
| 13:27 | 10.0 | 35.7 | 13:27 | 69.3 | 39.4 | - |
| 13:28 | 23.8 | 32.8 | 13:28 | 70.8 | 44.0 | - |
| 13:29 | 46.5 | 31.4 | 13:29 | 70.3 | 48.3 | - |
| 13:30 | 6.8 | 27.3 | 13:30 | 69.0 | 52.3 | - |
| 13:31 | 8.8 | 23.4 | 13:31 | 69.3 | 56.5 | - |
| 13:32 | 9.0 | 19.6 | 13:32 | 68.5 | 60.7 | - |
| 13:33 | 13.0 | 15.9 | 13:33 | 69.0 | 64.6 | - |
| 13:34 | 8.3 | 12.0 | 13:34 | 72.0 | 69.0 | - |
| 13:35 | 7.8 | 12.3 | 13:35 | 68.5 | 69.1 | - |
| 13:36 | 8.5 | 12.6 | 13:36 | 68.5 | 69.2 | - |
| 13:37 | 7.5 | 12.7 | 13:37 | 70.8 | 69.4 | - |
| 13:38 | 8.5 | 12.4 | 13:38 | 70.5 | 69.7 | - |
| 13:39 | 8.5 | 12.5 | 13:39 | 69.5 | 69.8 | - |
| 13:40 | 7.0 | 12.2 | 13:40 | 69.3 | 69.9 | - |
| 13:41 | 9.8 | 12.2 | 13:41 | 71.0 | 69.7 | - |
| 13:42 | 7.8 | 12.1 | 13:42 | 69.5 | 69.8 | - |
| 13:43 | 11.0 | 11.2 | 13:43 | 69.0 | 69.6 | - |
| 13:44 | 10.5 | 8.8 | 13:44 | 70.3 | 69.6 | - |
| 13:45 | 10.3 | 9.1 | 13:45 | 70.0 | 69.7 | - |
| 13:46 | 8.3 | 9.0 | 13:46 | 69.8 | 69.7 | - |
| 13:47 | 9.0 | 9.0 | 13:47 | 70.0 | 69.8 | - |
| 13:48 | 9.0 | 8.8 | 13:48 | 70.3 | 69.9 | - |
| 13:49 | 10.0 | 8.9 | 13:49 | 69.0 | 69.7 | - |
| 13:50 | 9.8 | 9.0 | 13:50 | 69.3 | 69.8 | - |
| 13:51 | 8.0 | 9.0 | 13:51 | 69.0 | 69.8 | - |
| 13:52 | 9.3 | 9.1 | 13:52 | 69.0 | 69.7 | - |
| 13:53 | 10.3 | 9.2 | 13:53 | 69.0 | 69.6 | - |
| 13:54 | 8.0 | 9.2 | 13:54 | 68.3 | 69.5 | - |
| 13:55 | 9.3 | 9.3 | 13:55 | 68.5 | 69.5 | - |
| 13:56 | 9.5 | 9.3 | 13:56 | 69.0 | 69.3 | - |
| 13:57 | 8.5 | 9.4 | 13:57 | 69.0 | 69.3 | - |
| 13:58 | 8.5 | 9.2 | 13:58 | 68.8 | 69.3 | - |
| 13:59 | 9.3 | 9.1 | 13:59 | 68.5 | 69.2 | - |
| 14:00 | 8.0 | 9.0 | 14:00 | 68.0 | 69.0 | - |
| 14:01 | 9.5 | 9.1 | 14:01 | 68.5 | 68.9 | - |
| 14:02 | 10.3 | 9.1 | 14:02 | 73.0 | 69.1 | - |
| 14:03 | 9.0 | 9.1 | 14:03 | 74.0 | 69.4 | - |
| 14:04 | 9.3 | 9.1 | 14:04 | 69.3 | 69.4 | - |
| 14:05 | 11.5 | 9.2 | 14:05 | 70.3 | 69.5 | - |
| 14:06 | 10.3 | 9.4 | 14:06 | 70.0 | 69.5 | - |
| 14:07 | 8.8 | 9.3 | 14:07 | 69.5 | 69.6 | - |
| 14:08 | 10.8 | 9.4 | 14:08 | 69.8 | 69.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 10.8 | 9.5 | 14:09 | 70.0 | 69.7 | - |
| 14:10 | 9.8 | 9.6 | 14:10 | 68.5 | 69.7 | - |
| 14:11 | 10.3 | 9.6 | 14:11 | 68.5 | 69.7 | - |
| 14:12 | 9.3 | 9.7 | 14:12 | 68.5 | 69.7 | - |
| 14:13 | 8.5 | 9.7 | 14:13 | 68.8 | 69.7 | - |
| 14:14 | 10.8 | 9.8 | 14:14 | 68.8 | 69.7 | - |
| 14:15 | 10.8 | 10.0 | 14:15 | 68.8 | 69.7 | - |
| 14:16 | 9.5 | 10.0 | 14:16 | 68.8 | 69.8 | - |
| 14:17 | 9.3 | 9.9 | 14:17 | 68.8 | 69.5 | - |
| 14:18 | 10.8 | 10.0 | 14:18 | 68.8 | 69.1 | - |
| 14:19 | 10.0 | 10.1 | 14:19 | 69.3 | 69.1 | - |
| 14:20 | 10.8 | 10.0 | 14:20 | 69.0 | 69.0 | - |
| 14:21 | 11.3 | 10.1 | 14:21 | 69.5 | 69.0 | - |
| 14:22 | 9.5 | 10.1 | 14:22 | 69.5 | 69.0 | - |
| 14:23 | 10.3 | 10.1 | 14:23 | 69.8 | 69.0 | - |
| 14:24 | 8.5 | 9.9 | 14:24 | 69.8 | 69.0 | - |
| 14:25 | 9.3 | 9.9 | 14:25 | 69.5 | 69.1 | - |
| 14:26 | 9.3 | 9.8 | 14:26 | 70.3 | 69.2 | - |
| 14:27 | 9.8 | 9.9 | 14:27 | 69.8 | 69.3 | - |
| 14:28 | 8.8 | 9.9 | 14:28 | 70.3 | 69.4 | - |
| 14:29 | 9.8 | 9.8 | 14:29 | 70.5 | 69.5 | - |
| 14:30 | 9.0 | 9.7 | 14:30 | 69.8 | 69.5 | - |
| 14:31 | 7.8 | 9.6 | 14:31 | 70.5 | 69.7 | - |
| 14:32 | 9.3 | 9.6 | 14:32 | 69.8 | 69.7 | - |
| 14:33 | 11.0 | 9.6 | 14:33 | 70.0 | 69.8 | - |
| 14:34 | 10.3 | 9.6 | 14:34 | 71.0 | 69.9 | - |
| 14:35 | 10.3 | 9.6 | 14:35 | 70.3 | 70.0 | - |
| 14:36 | 12.0 | 9.6 | 14:36 | 69.5 | 70.0 | - |
| 14:37 | 17.0 | 10.1 | 14:37 | 69.5 | 70.0 | - |
| 14:38 | 12.0 | 10.3 | 14:38 | 69.3 | 70.0 | - |
| 14:39 | 12.5 | 10.5 | 14:39 | 69.8 | 70.0 | - |
| 14:40 | 13.5 | 10.8 | 14:40 | 69.3 | 70.0 | - |
| 14:41 | 15.3 | 11.2 | 14:41 | 70.5 | 70.0 | - |
| 14:42 | 13.8 | 11.5 | 14:42 | 70.0 | 70.0 | - |
| 14:43 | 14.3 | 11.8 | 14:43 | 70.3 | 70.0 | - |
| 14:44 | 13.3 | 12.1 | 14:44 | 70.3 | 70.0 | - |
| 14:45 | 13.8 | 12.4 | 14:45 | 69.5 | 70.0 | - |
| 14:46 | 14.3 | 12.8 | 14:46 | 74.5 | 70.2 | - |
| 14:47 | 15.8 | 13.3 | 14:47 | 70.8 | 70.3 | - |
| 14:48 | 14.3 | 13.5 | 14:48 | 69.0 | 70.2 | - |
| 14:49 | 13.8 | 13.7 | 14:49 | 69.0 | 70.1 | - |
| 14:50 | 14.5 | 14.0 | 14:50 | 69.0 | 70.0 | - |
| 14:51 | 14.8 | 14.2 | 14:51 | 69.3 | 70.0 | - |
| 14:52 | 15.0 | 14.0 | 14:52 | 69.3 | 70.0 | - |
| 14:53 | 13.8 | 14.2 | 14:53 | 69.0 | 70.0 | - |
| 14:54 | 14.5 | 14.3 | 14:54 | 70.3 | 70.0 | - |
| 14:55 | 16.8 | 14.5 | 14:55 | 70.0 | 70.0 | - |
| 14:56 | 16.3 | 14.6 | 14:56 | 69.0 | 69.9 | - |
| 14:57 | 14.0 | 14.6 | 14:57 | 69.0 | 69.9 | - |
| 14:58 | 14.3 | 14.6 | 14:58 | 69.8 | 69.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 13.3 | 14.6 | 14:59 | 68.8 | 69.7 | - |
| 15:00 | 12.5 | 14.5 | 15:00 | 69.0 | 69.7 | - |
| 15:01 | 14.8 | 14.5 | 15:01 | 70.0 | 69.4 | - |
| 15:02 | 14.5 | 14.5 | 15:02 | 72.5 | 69.5 | - |
| 15:03 | 16.0 | 14.6 | 15:03 | 70.0 | 69.6 | - |
| 15:04 | 15.3 | 14.7 | 15:04 | 69.5 | 69.6 | - |
| 15:05 | 15.5 | 14.7 | 15:05 | 70.5 | 69.7 | - |
| 15:06 | 15.3 | 14.8 | 15:06 | 69.8 | 69.8 | - |
| 15:07 | 15.8 | 14.8 | 15:07 | 69.8 | 69.8 | - |
| 15:08 | 14.8 | 14.9 | 15:08 | 68.8 | 69.8 | - |
| 15:09 | 14.3 | 14.9 | 15:09 | 68.5 | 69.7 | - |
| 15:10 | 13.3 | 14.6 | 15:10 | 68.8 | 69.6 | - |
| 15:11 | 13.5 | 14.5 | 15:11 | 68.0 | 69.5 | - |
| 15:12 | 12.5 | 14.4 | 15:12 | 68.0 | 69.4 | - |
| 15:13 | 13.8 | 14.3 | 15:13 | 68.8 | 69.4 | - |
| 15:14 | 14.8 | 14.4 | 15:14 | 70.0 | 69.5 | - |
| 15:15 | 12.8 | 14.4 | 15:15 | 70.3 | 69.5 | - |
| 15:16 | 11.8 | 14.2 | 15:16 | 68.8 | 69.5 | - |
| 15:17 | 13.3 | 14.2 | 15:17 | 68.8 | 69.2 | - |
| 15:18 | 12.0 | 13.9 | 15:18 | 68.0 | 69.1 | - |
| 15:19 | 16.8 | 14.0 | 15:19 | 68.0 | 69.0 | - |
| 15:20 | 10.0 | 13.6 | 15:20 | 68.5 | 68.8 | - |
| 15:21 | 10.0 | 13.3 | 15:21 | 68.0 | 68.7 | - |
| 15:22 | 9.3 | 12.8 | 15:22 | 69.3 | 68.7 | - |
| 15:23 | 10.0 | 12.5 | 15:23 | 68.3 | 68.7 | - |
| 15:24 | 11.0 | 12.3 | 15:24 | 68.0 | 68.6 | - |
| 15:25 | 9.3 | 12.0 | 15:25 | 67.5 | 68.5 | - |
| 15:26 | 12.8 | 12.0 | 15:26 | 67.3 | 68.5 | - |
| 15:27 | 8.3 | 11.7 | 15:27 | 68.3 | 68.5 | - |
| 15:28 | 9.5 | 11.4 | 15:28 | 68.5 | 68.5 | - |
| 15:29 | 16.5 | 11.5 | 15:29 | 69.8 | 68.5 | - |
| 15:30 | 9.0 | 11.3 | 15:30 | 70.3 | 68.5 | - |
| 15:31 | 8.0 | 11.0 | 15:31 | 69.5 | 68.5 | - |
| 15:32 | 6.8 | 10.6 | 15:32 | 68.3 | 68.5 | - |
| 15:33 | 7.3 | 10.3 | 15:33 | 68.0 | 68.5 | - |
| 15:34 | 7.8 | 9.7 | 15:34 | 67.8 | 68.5 | - |
| 15:35 | 6.5 | 9.5 | 15:35 | 68.0 | 68.4 | - |
| 15:36 | 5.8 | 9.2 | 15:36 | 67.3 | 68.4 | - |
| 15:37 | 6.5 | 9.0 | 15:37 | 67.8 | 68.3 | - |
| 15:38 | 6.5 | 8.8 | 15:38 | 67.5 | 68.2 | - |
| 15:39 | 7.5 | 8.5 | 15:39 | 67.0 | 68.2 | - |
| 15:40 | 7.0 | 8.4 | 15:40 | 67.5 | 68.2 | - |
| 15:41 | 12.3 | 8.3 | 15:41 | 67.3 | 68.2 | - |
| 15:42 | 8.8 | 8.4 | 15:42 | 68.0 | 68.2 | - |
| 15:43 | 7.5 | 8.2 | 15:43 | 67.3 | 68.1 | - |
| 15:44 | 6.8 | 7.6 | 15:44 | 68.0 | 68.0 | - |
| 15:45 | 7.5 | 7.5 | 15:45 | 68.0 | 67.8 | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-013: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 10, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site cleanup, vegetation clearing, unloading deliveries, and grading soil throughout site.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: B1-B2, C1-C2 and D1-D2.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

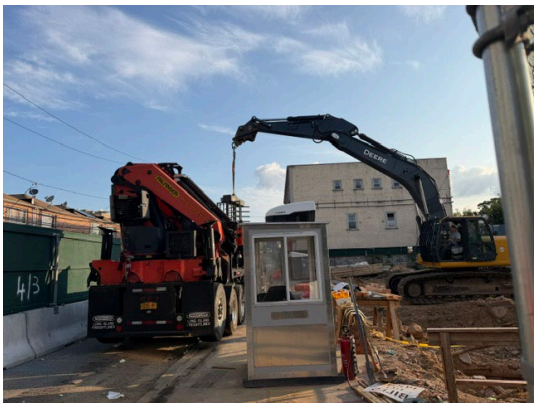
There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F4) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

Upcoming work includes the installation of erosion and sediment controls, removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.



**Material delivery to the site**



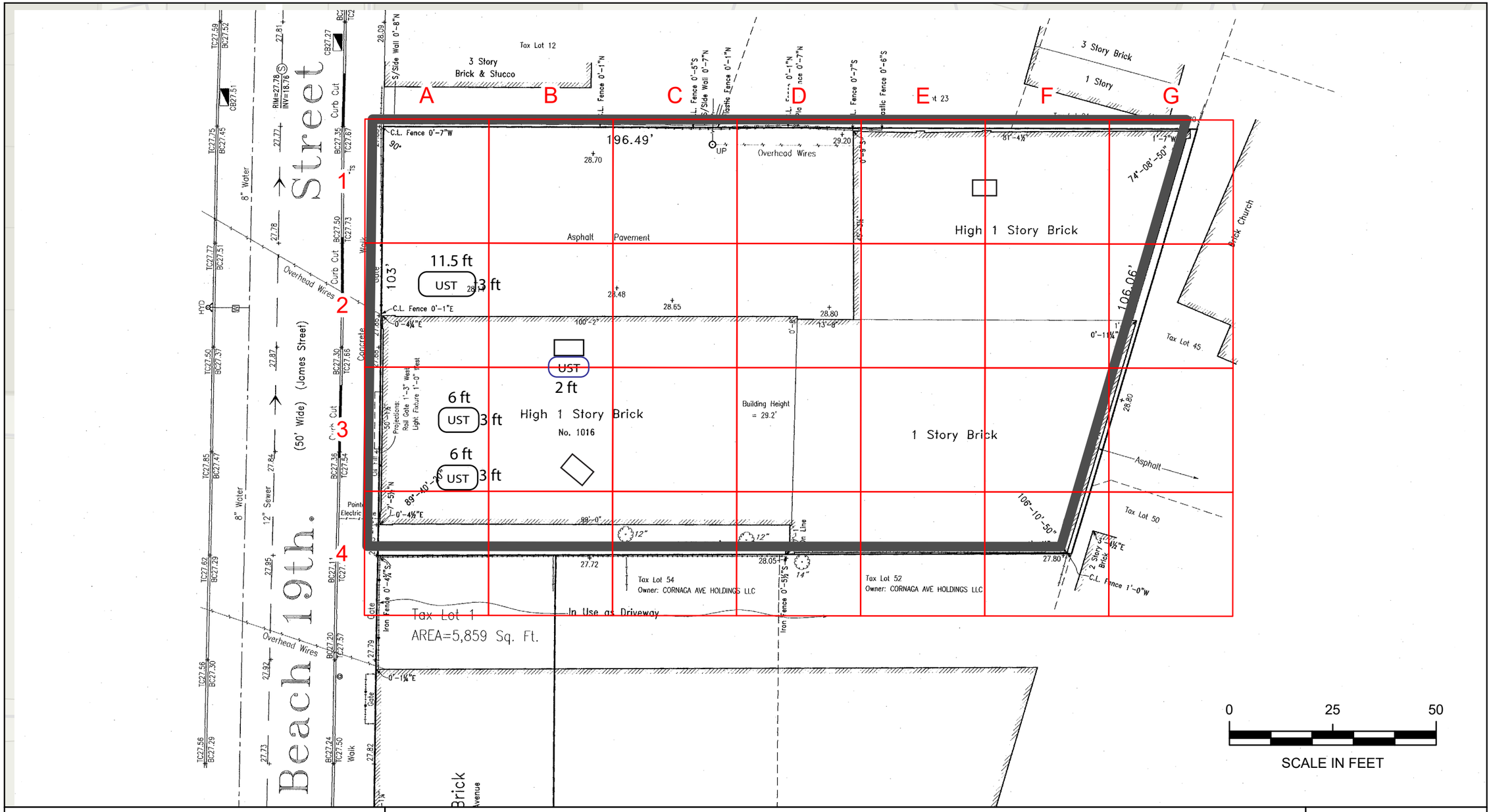
**Material delivery to the site**




**Grading soil throughout the site**




**Vegetation clearing**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

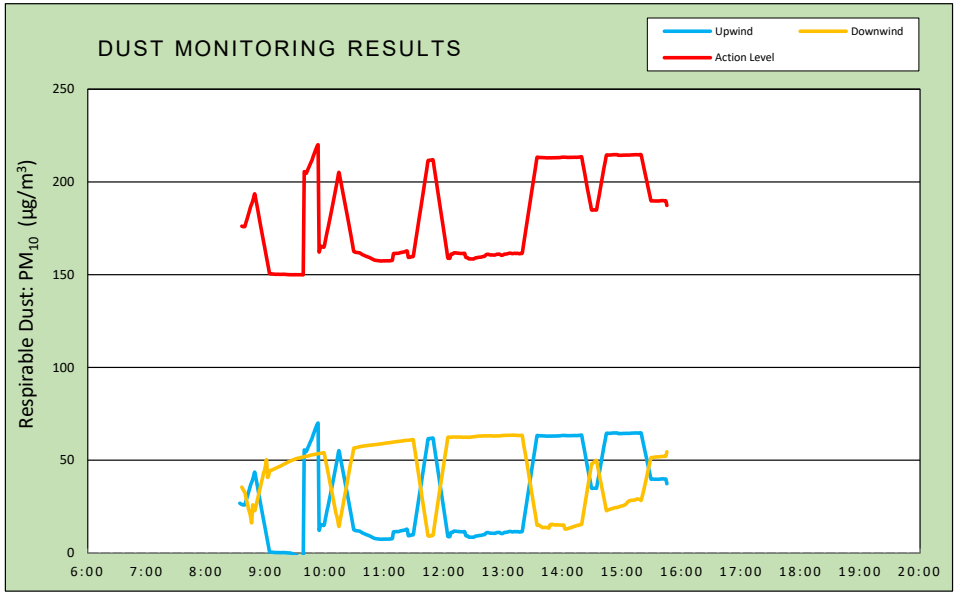
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

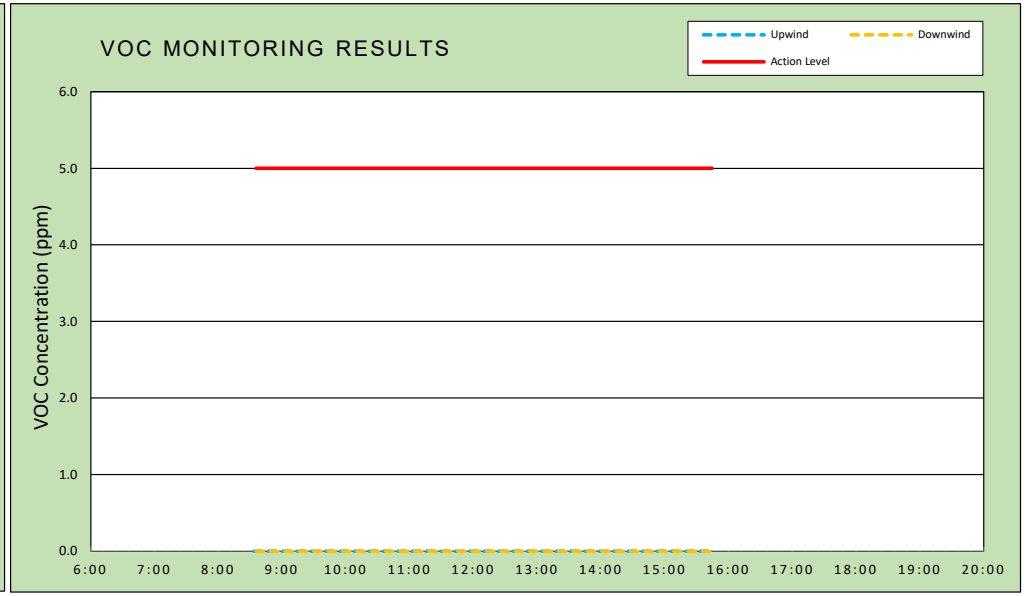
**08/10/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | S | Relative Humidity (%) | 49.0 - 83.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 72.0 - 84.0 | Wind Speed (MPH) | 0.6 - 5.9 | Barometer (inHg) | 29.90 - 30.00 | Avg. Dew Point Temp (°F) | 64.5 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 31.5 | 70.0 | 9:53 | 0.0 | 0.0 | 8:34 |
| Downwind | 43.0 | 63.5 | 13:10 | 0.0 | 0.0 | 8:36 |



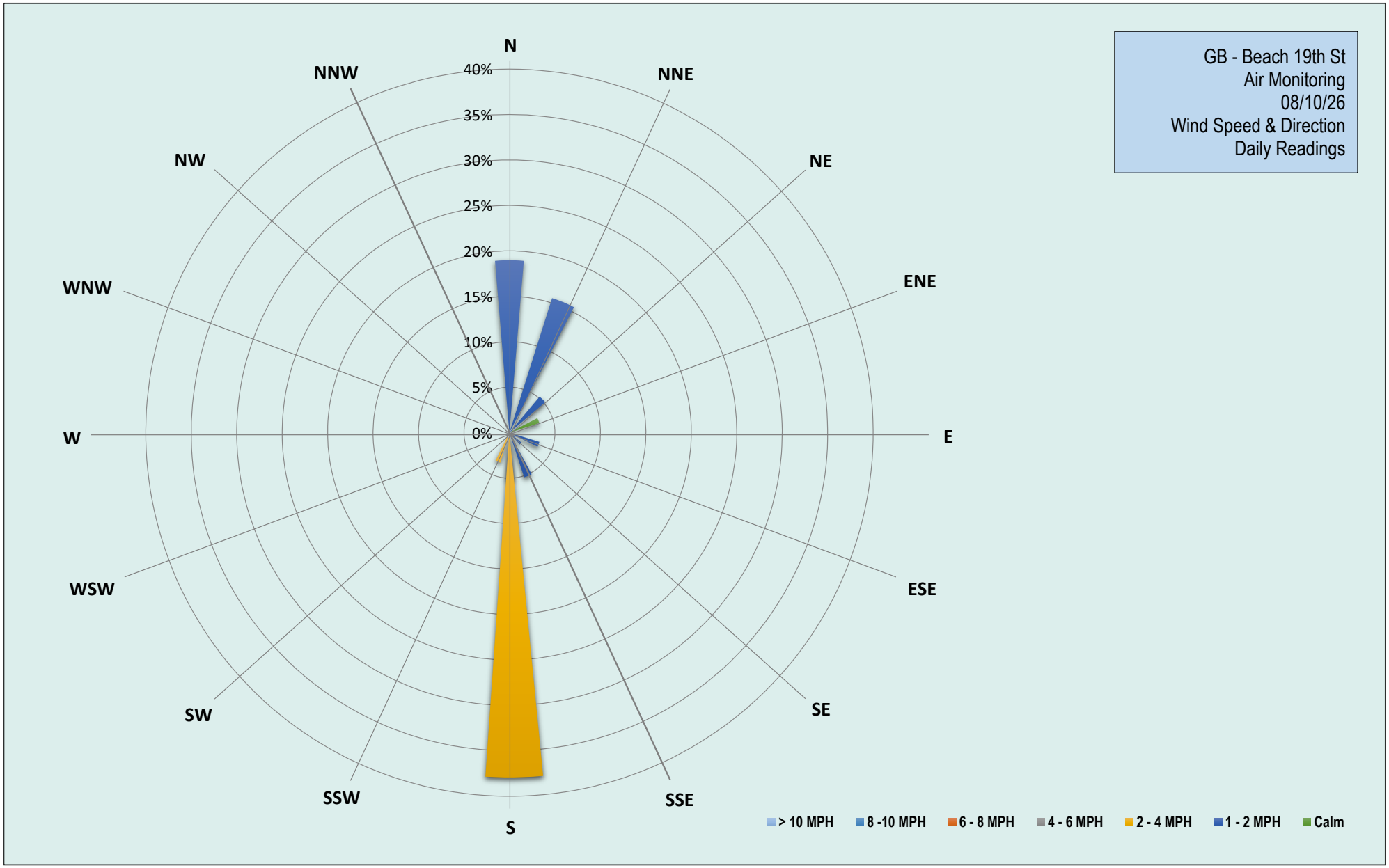

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 49.0 | - | 8:19 | - | - | - |
| 8:20 | 48.3 | - | 8:20 | - | - | - |
| 8:21 | 47.3 | - | 8:21 | 27.0 | - | - |
| 8:22 | 46.8 | - | 8:22 | 25.5 | - | - |
| 8:23 | 46.0 | - | 8:23 | 22.8 | - | - |
| 8:24 | 46.0 | - | 8:24 | 19.3 | - | - |
| 8:25 | 17.0 | - | 8:25 | 45.5 | - | - |
| 8:26 | 18.0 | - | 8:26 | 45.3 | - | - |
| 8:27 | 16.3 | - | 8:27 | 44.5 | - | - |
| 8:28 | 15.3 | - | 8:28 | 44.5 | - | - |
| 8:29 | 16.0 | - | 8:29 | 44.0 | - | - |
| 8:30 | 15.3 | - | 8:30 | 44.5 | - | - |
| 8:31 | 23.8 | - | 8:31 | 44.0 | - | - |
| 8:32 | 18.8 | - | 8:32 | 43.8 | - | - |
| 8:33 | 15.0 | - | 8:33 | 43.5 | - | - |
| 8:34 | 12.8 | 26.8 | 8:34 | 43.0 | - | - |
| 8:35 | 43.0 | 26.5 | 8:35 | 11.8 | - | - |
| 8:36 | 43.0 | 26.2 | 8:36 | 11.0 | 35.5 | - |
| 8:37 | 43.3 | 26.0 | 8:37 | 9.8 | 34.5 | - |
| 8:38 | 46.8 | 26.0 | 8:38 | 8.3 | 33.5 | - |
| 8:39 | 45.3 | 26.0 | 8:39 | 8.0 | 32.8 | - |
| 8:40 | 44.0 | 27.8 | 8:40 | 9.3 | 30.3 | - |
| 8:41 | 43.3 | 29.4 | 8:41 | 7.5 | 27.8 | - |
| 8:42 | 43.3 | 31.2 | 8:42 | 14.3 | 25.8 | - |
| 8:43 | 43.8 | 33.1 | 8:43 | 7.0 | 23.3 | - |
| 8:44 | 43.5 | 35.0 | 8:44 | 21.3 | 21.8 | - |
| 8:45 | 43.5 | 36.9 | 8:45 | 4.0 | 19.1 | - |
| 8:46 | 43.0 | 38.1 | 8:46 | 5.3 | 16.5 | - |
| 8:47 | 43.0 | 39.8 | 8:47 | 184.3 | 25.9 | - |
| 8:48 | 43.0 | 41.6 | 8:48 | 35.3 | 25.3 | - |
| 8:49 | 43.0 | 43.6 | 8:49 | 4.5 | 22.8 | - |
| 8:50 | 3.5 | 41.0 | 8:50 | 43.0 | 24.8 | - |
| 8:51 | 0.8 | 38.2 | 8:51 | 43.3 | 27.0 | - |
| 8:52 | 0.8 | 35.4 | 8:52 | 43.0 | 29.2 | - |
| 8:53 | 0.8 | 32.3 | 8:53 | 43.0 | 31.5 | - |
| 8:54 | 0.0 | 29.3 | 8:54 | 43.5 | 33.9 | - |
| 8:55 | 0.0 | 26.3 | 8:55 | 43.5 | 36.2 | - |
| 8:56 | 0.3 | 23.5 | 8:56 | 44.0 | 38.6 | - |
| 8:57 | 0.0 | 20.6 | 8:57 | 44.8 | 40.6 | - |
| 8:58 | 0.8 | 17.7 | 8:58 | 44.8 | 43.2 | - |
| 8:59 | 2.3 | 15.0 | 8:59 | 44.3 | 44.7 | - |
| 9:00 | 0.0 | 12.1 | 9:00 | 45.0 | 47.4 | - |
| 9:01 | 0.0 | 9.2 | 9:01 | 45.0 | 50.1 | - |
| 9:02 | 0.5 | 6.4 | 9:02 | 45.5 | 40.8 | - |
| 9:03 | 0.0 | 3.5 | 9:03 | 45.5 | 41.5 | - |
| 9:04 | 1.0 | 0.7 | 9:04 | 45.5 | 44.2 | - |
| 9:05 | 0.0 | 0.5 | 9:05 | 46.5 | 44.5 | - |
| 9:06 | 0.0 | 0.4 | 9:06 | 46.0 | 44.7 | - |
| 9:07 | 0.5 | 0.4 | 9:07 | 46.3 | 44.9 | - |
| 9:08 | -0.3 | 0.3 | 9:08 | 47.0 | 45.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | -0.8 | 0.3 | 9:09 | 47.0 | 45.4 | - |
| 9:10 | -0.8 | 0.2 | 9:10 | 47.8 | 45.7 | - |
| 9:11 | 0.0 | 0.2 | 9:11 | 48.0 | 45.9 | - |
| 9:12 | 0.5 | 0.3 | 9:12 | 48.0 | 46.1 | - |
| 9:13 | 1.0 | 0.3 | 9:13 | 48.0 | 46.4 | - |
| 9:14 | 1.0 | 0.2 | 9:14 | 48.5 | 46.6 | - |
| 9:15 | 0.0 | 0.2 | 9:15 | 48.5 | 46.9 | - |
| 9:16 | 0.5 | 0.2 | 9:16 | 49.0 | 47.1 | - |
| 9:17 | 0.3 | 0.2 | 9:17 | 49.8 | 47.4 | - |
| 9:18 | 0.8 | 0.3 | 9:18 | 50.0 | 47.7 | - |
| 9:19 | 0.5 | 0.2 | 9:19 | 50.3 | 48.0 | - |
| 9:20 | -0.8 | 0.2 | 9:20 | 50.0 | 48.3 | - |
| 9:21 | -0.3 | 0.2 | 9:21 | 50.3 | 48.6 | - |
| 9:22 | -0.8 | 0.1 | 9:22 | 50.5 | 48.8 | - |
| 9:23 | -0.8 | 0.0 | 9:23 | 51.0 | 49.1 | - |
| 9:24 | -0.8 | 0.0 | 9:24 | 50.8 | 49.4 | - |
| 9:25 | -1.5 | 0.0 | 9:25 | 51.3 | 49.6 | - |
| 9:26 | -2.8 | -0.2 | 9:26 | 51.3 | 49.8 | - |
| 9:27 | -2.0 | -0.4 | 9:27 | 51.8 | 50.1 | - |
| 9:28 | -3.3 | -0.7 | 9:28 | 51.0 | 50.3 | - |
| 9:29 | -2.3 | -0.9 | 9:29 | 51.5 | 50.5 | - |
| 9:30 | -2.3 | -1.0 | 9:30 | 51.5 | 50.7 | - |
| 9:31 | -3.3 | -1.3 | 9:31 | 51.8 | 50.8 | - |
| 9:32 | -4.5 | -1.6 | 9:32 | 52.0 | 51.0 | - |
| 9:33 | -5.0 | -2.0 | 9:33 | 52.0 | 51.1 | - |
| 9:34 | -6.0 | -2.4 | 9:34 | 52.3 | 51.3 | - |
| 9:35 | -6.0 | -2.8 | 9:35 | 52.0 | 51.4 | - |
| 9:36 | -4.8 | -3.1 | 9:36 | 52.5 | 51.5 | - |
| 9:37 | -5.5 | -3.4 | 9:37 | 52.3 | 51.7 | - |
| 9:38 | 3.0 | -3.1 | 9:38 | 52.3 | 51.7 | - |
| 9:39 | 877.8 | 55.5 | 9:39 | 53.0 | 51.9 | - |
| 9:40 | -12.0 | 54.8 | 9:40 | 52.8 | 52.0 | - |
| 9:41 | -4.3 | 54.7 | 9:41 | 53.0 | 52.1 | - |
| 9:42 | 15.5 | 55.8 | 9:42 | 53.0 | 52.2 | - |
| 9:43 | 16.3 | 57.1 | 9:43 | 53.0 | 52.3 | - |
| 9:44 | 15.5 | 58.3 | 9:44 | 54.0 | 52.5 | - |
| 9:45 | 17.0 | 59.6 | 9:45 | 53.5 | 52.6 | - |
| 9:46 | 14.5 | 60.8 | 9:46 | 54.3 | 52.8 | - |
| 9:47 | 13.5 | 62.0 | 9:47 | 53.5 | 52.9 | - |
| 9:48 | 21.0 | 63.7 | 9:48 | 54.0 | 53.0 | - |
| 9:49 | 14.8 | 65.1 | 9:49 | 53.8 | 53.1 | - |
| 9:50 | 16.5 | 66.6 | 9:50 | 53.5 | 53.2 | - |
| 9:51 | 15.3 | 67.9 | 9:51 | 53.8 | 53.3 | - |
| 9:52 | 14.8 | 69.3 | 9:52 | 53.8 | 53.4 | - |
| 9:53 | 13.5 | 70.0 | 9:53 | 54.0 | 53.5 | - |
| 9:54 | 14.3 | 12.4 | 9:54 | 53.8 | 53.6 | - |
| 9:55 | 13.3 | 14.1 | 9:55 | 54.3 | 53.7 | - |
| 9:56 | 14.3 | 15.3 | 9:56 | 54.3 | 53.8 | - |
| 9:57 | 12.5 | 15.1 | 9:57 | 54.8 | 53.9 | - |
| 9:58 | 13.5 | 14.9 | 9:58 | 55.0 | 54.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 15.3 | 14.9 | 9:59 | 54.5 | 54.0 | - |
| 10:00 | 54.8 | 17.4 | 10:00 | 14.8 | 51.5 | - |
| 10:01 | 54.8 | 20.1 | 10:01 | 14.8 | 48.8 | - |
| 10:02 | 54.8 | 22.9 | 10:02 | 14.5 | 46.2 | - |
| 10:03 | 54.8 | 25.1 | 10:03 | 13.3 | 43.5 | - |
| 10:04 | 55.0 | 27.8 | 10:04 | 11.3 | 40.7 | - |
| 10:05 | 55.0 | 30.4 | 10:05 | 11.3 | 37.9 | - |
| 10:06 | 55.0 | 33.0 | 10:06 | 15.5 | 35.3 | - |
| 10:07 | 55.3 | 35.7 | 10:07 | 14.3 | 32.7 | - |
| 10:08 | 55.5 | 38.5 | 10:08 | 11.3 | 29.8 | - |
| 10:09 | 55.0 | 41.2 | 10:09 | 11.8 | 27.0 | - |
| 10:10 | 55.0 | 44.0 | 10:10 | 12.0 | 24.2 | - |
| 10:11 | 56.0 | 46.8 | 10:11 | 14.0 | 21.5 | - |
| 10:12 | 56.0 | 49.7 | 10:12 | 26.0 | 19.6 | - |
| 10:13 | 56.0 | 52.5 | 10:13 | 19.0 | 17.2 | - |
| 10:14 | 55.3 | 55.2 | 10:14 | 10.5 | 14.3 | - |
| 10:15 | 15.8 | 52.6 | 10:15 | 56.0 | 17.0 | - |
| 10:16 | 15.0 | 50.0 | 10:16 | 55.5 | 19.7 | - |
| 10:17 | 13.3 | 47.2 | 10:17 | 56.0 | 22.5 | - |
| 10:18 | 12.0 | 44.3 | 10:18 | 56.0 | 25.4 | - |
| 10:19 | 13.5 | 41.6 | 10:19 | 56.3 | 28.4 | - |
| 10:20 | 12.0 | 38.7 | 10:20 | 56.0 | 31.3 | - |
| 10:21 | 13.3 | 35.9 | 10:21 | 56.0 | 34.0 | - |
| 10:22 | 13.5 | 33.1 | 10:22 | 56.8 | 36.9 | - |
| 10:23 | 13.0 | 30.3 | 10:23 | 56.8 | 39.9 | - |
| 10:24 | 11.8 | 27.4 | 10:24 | 57.0 | 42.9 | - |
| 10:25 | 11.5 | 24.5 | 10:25 | 57.0 | 45.9 | - |
| 10:26 | 11.8 | 21.6 | 10:26 | 57.0 | 48.8 | - |
| 10:27 | 11.3 | 18.6 | 10:27 | 57.3 | 50.9 | - |
| 10:28 | 10.3 | 15.5 | 10:28 | 57.8 | 53.5 | - |
| 10:29 | 11.5 | 12.6 | 10:29 | 57.0 | 56.6 | - |
| 10:30 | 10.8 | 12.3 | 10:30 | 57.3 | 56.6 | - |
| 10:31 | 11.8 | 12.1 | 10:31 | 57.5 | 56.8 | - |
| 10:32 | 12.3 | 12.0 | 10:32 | 57.8 | 56.9 | - |
| 10:33 | 11.0 | 11.9 | 10:33 | 58.0 | 57.0 | - |
| 10:34 | 12.3 | 11.9 | 10:34 | 57.8 | 57.1 | - |
| 10:35 | 10.5 | 11.8 | 10:35 | 58.3 | 57.3 | - |
| 10:36 | 8.5 | 11.4 | 10:36 | 58.0 | 57.4 | - |
| 10:37 | 8.3 | 11.1 | 10:37 | 58.3 | 57.5 | - |
| 10:38 | 8.0 | 10.8 | 10:38 | 58.0 | 57.6 | - |
| 10:39 | 8.5 | 10.5 | 10:39 | 58.0 | 57.7 | - |
| 10:40 | 8.0 | 10.3 | 10:40 | 58.3 | 57.7 | - |
| 10:41 | 7.8 | 10.0 | 10:41 | 58.3 | 57.8 | - |
| 10:42 | 8.3 | 9.8 | 10:42 | 58.3 | 57.9 | - |
| 10:43 | 7.8 | 9.7 | 10:43 | 58.5 | 57.9 | - |
| 10:44 | 7.5 | 9.4 | 10:44 | 58.0 | 58.0 | - |
| 10:45 | 8.3 | 9.2 | 10:45 | 58.5 | 58.1 | - |
| 10:46 | 7.5 | 9.0 | 10:46 | 58.3 | 58.1 | - |
| 10:47 | 7.5 | 8.6 | 10:47 | 58.5 | 58.2 | - |
| 10:48 | 7.3 | 8.4 | 10:48 | 59.0 | 58.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 8.0 | 8.1 | 10:49 | 59.0 | 58.3 | - |
| 10:50 | 7.0 | 7.9 | 10:50 | 59.0 | 58.4 | - |
| 10:51 | 7.0 | 7.8 | 10:51 | 59.0 | 58.5 | - |
| 10:52 | 7.0 | 7.7 | 10:52 | 59.0 | 58.5 | - |
| 10:53 | 7.0 | 7.6 | 10:53 | 59.0 | 58.6 | - |
| 10:54 | 7.5 | 7.6 | 10:54 | 59.3 | 58.7 | - |
| 10:55 | 6.8 | 7.5 | 10:55 | 59.3 | 58.7 | - |
| 10:56 | 7.5 | 7.5 | 10:56 | 59.0 | 58.8 | - |
| 10:57 | 7.3 | 7.4 | 10:57 | 59.3 | 58.8 | - |
| 10:58 | 8.8 | 7.5 | 10:58 | 59.8 | 58.9 | - |
| 10:59 | 8.0 | 7.5 | 10:59 | 59.3 | 59.0 | - |
| 11:00 | 8.3 | 7.5 | 11:00 | 60.0 | 59.1 | - |
| 11:01 | 7.5 | 7.5 | 11:01 | 59.8 | 59.2 | - |
| 11:02 | 7.5 | 7.5 | 11:02 | 59.8 | 59.3 | - |
| 11:03 | 7.5 | 7.5 | 11:03 | 59.5 | 59.3 | - |
| 11:04 | 7.8 | 7.5 | 11:04 | 60.0 | 59.4 | - |
| 11:05 | 7.0 | 7.5 | 11:05 | 59.8 | 59.4 | - |
| 11:06 | 8.8 | 7.6 | 11:06 | 60.3 | 59.5 | - |
| 11:07 | 7.5 | 7.6 | 11:07 | 60.8 | 59.6 | - |
| 11:08 | 10.3 | 7.9 | 11:08 | 60.3 | 59.7 | - |
| 11:09 | 59.8 | 11.3 | 11:09 | 60.3 | 59.8 | - |
| 11:10 | 8.3 | 11.4 | 11:10 | 60.5 | 59.9 | - |
| 11:11 | 8.3 | 11.5 | 11:11 | 60.3 | 60.0 | - |
| 11:12 | 8.0 | 11.5 | 11:12 | 60.3 | 60.0 | - |
| 11:13 | 8.8 | 11.5 | 11:13 | 60.5 | 60.1 | - |
| 11:14 | 8.3 | 11.6 | 11:14 | 60.5 | 60.2 | - |
| 11:15 | 10.5 | 11.7 | 11:15 | 61.0 | 60.2 | - |
| 11:16 | 10.5 | 11.9 | 11:16 | 60.5 | 60.3 | - |
| 11:17 | 8.8 | 12.0 | 11:17 | 61.0 | 60.4 | - |
| 11:18 | 9.5 | 12.1 | 11:18 | 60.8 | 60.4 | - |
| 11:19 | 9.3 | 12.2 | 11:19 | 60.8 | 60.5 | - |
| 11:20 | 8.3 | 12.3 | 11:20 | 61.5 | 60.6 | - |
| 11:21 | 12.3 | 12.5 | 11:21 | 61.0 | 60.7 | - |
| 11:22 | 10.8 | 12.8 | 11:22 | 61.3 | 60.7 | - |
| 11:23 | 9.8 | 12.7 | 11:23 | 61.0 | 60.7 | - |
| 11:24 | 9.8 | 9.4 | 11:24 | 61.0 | 60.8 | - |
| 11:25 | 8.8 | 9.4 | 11:25 | 61.0 | 60.8 | - |
| 11:26 | 8.3 | 9.4 | 11:26 | 61.0 | 60.9 | - |
| 11:27 | 12.5 | 9.7 | 11:27 | 62.5 | 61.0 | - |
| 11:28 | 9.5 | 9.8 | 11:28 | 61.0 | 61.1 | - |
| 11:29 | 9.0 | 9.8 | 11:29 | 61.3 | 61.1 | - |
| 11:30 | 61.0 | 13.2 | 11:30 | 9.0 | 57.6 | - |
| 11:31 | 61.0 | 16.6 | 11:31 | 11.0 | 54.3 | - |
| 11:32 | 61.0 | 20.0 | 11:32 | 8.3 | 50.8 | - |
| 11:33 | 61.3 | 23.5 | 11:33 | 8.0 | 47.3 | - |
| 11:34 | 61.5 | 27.0 | 11:34 | 9.0 | 43.9 | - |
| 11:35 | 61.5 | 30.5 | 11:35 | 8.4 | 40.3 | - |
| 11:36 | 61.5 | 33.8 | 11:36 | 8.4 | 36.8 | - |
| 11:37 | 61.3 | 37.2 | 11:37 | 9.0 | 33.3 | - |
| 11:38 | 61.8 | 40.6 | 11:38 | 7.4 | 29.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 61.8 | 44.1 | 11:39 | 8.6 | 26.3 | - |
| 11:40 | 61.8 | 47.6 | 11:40 | 8.0 | 22.7 | - |
| 11:41 | 62.0 | 51.2 | 11:41 | 11.0 | 19.4 | - |
| 11:42 | 62.0 | 54.5 | 11:42 | 10.8 | 15.9 | - |
| 11:43 | 62.0 | 58.0 | 11:43 | 10.6 | 12.6 | - |
| 11:44 | 62.0 | 61.6 | 11:44 | 10.8 | 9.2 | - |
| 11:45 | 62.3 | 61.6 | 11:45 | 8.6 | 9.2 | - |
| 11:46 | 62.3 | 61.7 | 11:46 | 8.8 | 9.0 | - |
| 11:47 | 62.3 | 61.8 | 11:47 | 13.2 | 9.4 | - |
| 11:48 | 62.3 | 61.9 | 11:48 | 9.2 | 9.5 | - |
| 11:49 | 62.3 | 61.9 | 11:49 | 10.2 | 9.5 | - |
| 11:50 | 8.2 | 58.4 | 11:50 | 62.3 | 13.1 | - |
| 11:51 | 9.4 | 54.9 | 11:51 | 63.0 | 16.8 | - |
| 11:52 | 8.4 | 51.4 | 11:52 | 62.5 | 20.3 | - |
| 11:53 | 8.6 | 47.8 | 11:53 | 62.5 | 24.0 | - |
| 11:54 | 8.0 | 44.2 | 11:54 | 62.5 | 27.6 | - |
| 11:55 | 8.6 | 40.7 | 11:55 | 62.5 | 31.2 | - |
| 11:56 | 8.8 | 37.2 | 11:56 | 62.3 | 34.6 | - |
| 11:57 | 9.2 | 33.6 | 11:57 | 62.3 | 38.1 | - |
| 11:58 | 10.0 | 30.2 | 11:58 | 62.0 | 41.5 | - |
| 11:59 | 10.0 | 26.7 | 11:59 | 62.3 | 44.9 | - |
| 12:00 | 9.6 | 23.2 | 12:00 | 62.0 | 48.5 | - |
| 12:01 | 9.0 | 19.6 | 12:01 | 62.3 | 52.1 | - |
| 12:02 | 9.0 | 16.1 | 12:02 | 62.0 | 55.3 | - |
| 12:03 | 8.4 | 12.5 | 12:03 | 62.3 | 58.8 | - |
| 12:04 | 8.4 | 8.9 | 12:04 | 63.0 | 62.4 | - |
| 12:05 | 8.2 | 8.9 | 12:05 | 63.0 | 62.4 | - |
| 12:06 | 8.8 | 8.9 | 12:06 | 62.8 | 62.4 | - |
| 12:07 | 40.0 | 11.0 | 12:07 | 62.8 | 62.4 | - |
| 12:08 | 11.2 | 11.1 | 12:08 | 63.5 | 62.5 | - |
| 12:09 | 8.6 | 11.2 | 12:09 | 62.8 | 62.5 | - |
| 12:10 | 17.2 | 11.8 | 12:10 | 62.5 | 62.5 | - |
| 12:11 | 9.4 | 11.8 | 12:11 | 62.5 | 62.5 | - |
| 12:12 | 8.6 | 11.8 | 12:12 | 62.3 | 62.5 | - |
| 12:13 | 8.6 | 11.7 | 12:13 | 61.8 | 62.5 | - |
| 12:14 | 9.0 | 11.6 | 12:14 | 61.8 | 62.5 | - |
| 12:15 | 9.2 | 11.6 | 12:15 | 62.3 | 62.5 | - |
| 12:16 | 8.0 | 11.5 | 12:16 | 62.0 | 62.5 | - |
| 12:17 | 8.4 | 11.5 | 12:17 | 62.0 | 62.5 | - |
| 12:18 | 8.2 | 11.5 | 12:18 | 62.0 | 62.5 | - |
| 12:19 | 8.4 | 11.5 | 12:19 | 62.3 | 62.4 | - |
| 12:20 | 8.2 | 11.5 | 12:20 | 62.3 | 62.4 | - |
| 12:21 | 9.4 | 11.5 | 12:21 | 64.0 | 62.4 | - |
| 12:22 | 8.8 | 9.4 | 12:22 | 62.8 | 62.4 | - |
| 12:23 | 8.2 | 9.2 | 12:23 | 62.8 | 62.4 | - |
| 12:24 | 8.0 | 9.2 | 12:24 | 62.3 | 62.4 | - |
| 12:25 | 8.2 | 8.6 | 12:25 | 63.0 | 62.4 | - |
| 12:26 | 8.8 | 8.5 | 12:26 | 62.8 | 62.4 | - |
| 12:27 | 8.4 | 8.5 | 12:27 | 63.0 | 62.5 | - |
| 12:28 | 8.6 | 8.5 | 12:28 | 63.0 | 62.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 8.8 | 8.5 | 12:29 | 63.3 | 62.6 | - |
| 12:30 | 9.4 | 8.5 | 12:30 | 62.8 | 62.7 | - |
| 12:31 | 12.6 | 8.8 | 12:31 | 62.8 | 62.7 | - |
| 12:32 | 12.2 | 9.1 | 12:32 | 63.3 | 62.8 | - |
| 12:33 | 9.0 | 9.1 | 12:33 | 62.8 | 62.9 | - |
| 12:34 | 10.4 | 9.3 | 12:34 | 64.3 | 63.0 | - |
| 12:35 | 10.0 | 9.4 | 12:35 | 63.3 | 63.1 | - |
| 12:36 | 10.0 | 9.4 | 12:36 | 63.3 | 63.0 | - |
| 12:37 | 9.4 | 9.5 | 12:37 | 63.3 | 63.0 | - |
| 12:38 | 9.6 | 9.6 | 12:38 | 63.0 | 63.1 | - |
| 12:39 | 10.8 | 9.7 | 12:39 | 63.0 | 63.1 | - |
| 12:40 | 10.2 | 9.9 | 12:40 | 63.3 | 63.1 | - |
| 12:41 | 9.2 | 9.9 | 12:41 | 63.0 | 63.1 | - |
| 12:42 | 17.0 | 10.5 | 12:42 | 63.0 | 63.1 | - |
| 12:43 | 15.2 | 10.9 | 12:43 | 63.0 | 63.1 | - |
| 12:44 | 10.0 | 11.0 | 12:44 | 63.0 | 63.1 | - |
| 12:45 | 9.2 | 11.0 | 12:45 | 63.3 | 63.2 | - |
| 12:46 | 9.2 | 10.8 | 12:46 | 63.0 | 63.2 | - |
| 12:47 | 10.4 | 10.6 | 12:47 | 62.8 | 63.1 | - |
| 12:48 | 9.4 | 10.7 | 12:48 | 63.0 | 63.2 | - |
| 12:49 | 10.0 | 10.6 | 12:49 | 63.0 | 63.1 | - |
| 12:50 | 9.8 | 10.6 | 12:50 | 63.3 | 63.1 | - |
| 12:51 | 9.6 | 10.6 | 12:51 | 63.3 | 63.1 | - |
| 12:52 | 11.0 | 10.7 | 12:52 | 63.5 | 63.1 | - |
| 12:53 | 13.0 | 10.9 | 12:53 | 63.3 | 63.1 | - |
| 12:54 | 12.6 | 11.1 | 12:54 | 63.0 | 63.1 | - |
| 12:55 | 10.4 | 11.1 | 12:55 | 63.3 | 63.1 | - |
| 12:56 | 9.8 | 11.1 | 12:56 | 63.5 | 63.1 | - |
| 12:57 | 11.8 | 10.8 | 12:57 | 63.8 | 63.2 | - |
| 12:58 | 11.0 | 10.5 | 12:58 | 64.0 | 63.3 | - |
| 12:59 | 10.6 | 10.5 | 12:59 | 63.8 | 63.3 | - |
| 13:00 | 12.6 | 10.7 | 13:00 | 64.0 | 63.4 | - |
| 13:01 | 14.0 | 11.1 | 13:01 | 63.5 | 63.4 | - |
| 13:02 | 10.8 | 11.1 | 13:02 | 63.0 | 63.4 | - |
| 13:03 | 10.6 | 11.2 | 13:03 | 63.3 | 63.4 | - |
| 13:04 | 11.6 | 11.3 | 13:04 | 63.5 | 63.5 | - |
| 13:05 | 12.4 | 11.5 | 13:05 | 63.3 | 63.5 | - |
| 13:06 | 11.6 | 11.6 | 13:06 | 63.3 | 63.5 | - |
| 13:07 | 11.6 | 11.6 | 13:07 | 63.8 | 63.5 | - |
| 13:08 | 11.0 | 11.5 | 13:08 | 63.3 | 63.5 | - |
| 13:09 | 10.8 | 11.4 | 13:09 | 63.5 | 63.5 | - |
| 13:10 | 11.2 | 11.4 | 13:10 | 63.5 | 63.5 | - |
| 13:11 | 11.6 | 11.5 | 13:11 | 63.3 | 63.5 | - |
| 13:12 | 11.2 | 11.5 | 13:12 | 63.5 | 63.5 | - |
| 13:13 | 10.2 | 11.5 | 13:13 | 63.0 | 63.4 | - |
| 13:14 | 11.8 | 11.5 | 13:14 | 63.5 | 63.4 | - |
| 13:15 | 11.6 | 11.5 | 13:15 | 63.3 | 63.4 | - |
| 13:16 | 11.6 | 11.3 | 13:16 | 63.5 | 63.4 | - |
| 13:17 | 12.2 | 11.4 | 13:17 | 63.5 | 63.4 | - |
| 13:18 | 12.0 | 11.5 | 13:18 | 63.0 | 63.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 12.4 | 11.5 | 13:19 | 63.8 | 63.4 | - |
| 13:20 | 64.0 | 15.0 | 13:20 | 12.4 | 60.0 | - |
| 13:21 | 63.5 | 18.4 | 13:21 | 14.2 | 56.7 | - |
| 13:22 | 63.3 | 21.9 | 13:22 | 22.3 | 54.0 | - |
| 13:23 | 63.5 | 25.4 | 13:23 | 17.0 | 50.9 | - |
| 13:24 | 63.0 | 28.9 | 13:24 | 17.5 | 47.8 | - |
| 13:25 | 63.3 | 32.3 | 13:25 | 14.5 | 44.5 | - |
| 13:26 | 63.3 | 35.8 | 13:26 | 12.3 | 41.1 | - |
| 13:27 | 63.0 | 39.2 | 13:27 | 12.8 | 37.8 | - |
| 13:28 | 63.5 | 42.8 | 13:28 | 14.3 | 34.5 | - |
| 13:29 | 63.0 | 46.2 | 13:29 | 14.0 | 31.2 | - |
| 13:30 | 63.0 | 49.6 | 13:30 | 15.3 | 28.0 | - |
| 13:31 | 63.0 | 53.1 | 13:31 | 15.0 | 24.8 | - |
| 13:32 | 63.0 | 56.4 | 13:32 | 17.5 | 21.7 | - |
| 13:33 | 64.0 | 59.9 | 13:33 | 14.0 | 18.4 | - |
| 13:34 | 63.3 | 63.3 | 13:34 | 12.5 | 15.0 | - |
| 13:35 | 63.3 | 63.3 | 13:35 | 14.5 | 15.2 | - |
| 13:36 | 62.8 | 63.2 | 13:36 | 12.0 | 15.0 | - |
| 13:37 | 63.3 | 63.2 | 13:37 | 15.8 | 14.6 | - |
| 13:38 | 62.8 | 63.2 | 13:38 | 12.5 | 14.3 | - |
| 13:39 | 63.0 | 63.2 | 13:39 | 11.5 | 13.9 | - |
| 13:40 | 62.8 | 63.1 | 13:40 | 12.0 | 13.7 | - |
| 13:41 | 63.0 | 63.1 | 13:41 | 13.0 | 13.8 | - |
| 13:42 | 62.8 | 63.1 | 13:42 | 13.8 | 13.8 | - |
| 13:43 | 62.5 | 63.0 | 13:43 | 13.3 | 13.8 | - |
| 13:44 | 62.8 | 63.0 | 13:44 | 13.5 | 13.7 | - |
| 13:45 | 62.8 | 63.0 | 13:45 | 13.8 | 13.6 | - |
| 13:46 | 63.5 | 63.0 | 13:46 | 12.3 | 13.5 | - |
| 13:47 | 63.3 | 63.0 | 13:47 | 43.5 | 15.2 | - |
| 13:48 | 63.3 | 63.0 | 13:48 | 15.0 | 15.3 | - |
| 13:49 | 64.0 | 63.0 | 13:49 | 15.8 | 15.5 | - |
| 13:50 | 63.3 | 63.0 | 13:50 | 11.8 | 15.3 | - |
| 13:51 | 63.3 | 63.1 | 13:51 | 11.8 | 15.3 | - |
| 13:52 | 63.0 | 63.1 | 13:52 | 13.8 | 15.1 | - |
| 13:53 | 63.0 | 63.1 | 13:53 | 11.0 | 15.0 | - |
| 13:54 | 63.3 | 63.1 | 13:54 | 14.5 | 15.2 | - |
| 13:55 | 63.3 | 63.1 | 13:55 | 11.5 | 15.2 | - |
| 13:56 | 63.0 | 63.1 | 13:56 | 11.5 | 15.1 | - |
| 13:57 | 63.3 | 63.2 | 13:57 | 13.0 | 15.1 | - |
| 13:58 | 63.8 | 63.2 | 13:58 | 14.0 | 15.1 | - |
| 13:59 | 64.0 | 63.3 | 13:59 | 11.8 | 15.0 | - |
| 14:00 | 63.5 | 63.4 | 14:00 | 14.3 | 15.0 | - |
| 14:01 | 63.3 | 63.4 | 14:01 | 13.0 | 15.1 | - |
| 14:02 | 63.0 | 63.3 | 14:02 | 12.8 | 13.0 | - |
| 14:03 | 63.0 | 63.3 | 14:03 | 13.3 | 12.9 | - |
| 14:04 | 63.0 | 63.3 | 14:04 | 16.5 | 13.0 | - |
| 14:05 | 63.3 | 63.3 | 14:05 | 14.5 | 13.1 | - |
| 14:06 | 63.0 | 63.2 | 14:06 | 15.0 | 13.4 | - |
| 14:07 | 63.5 | 63.3 | 14:07 | 15.3 | 13.5 | - |
| 14:08 | 63.0 | 63.3 | 14:08 | 15.3 | 13.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 63.5 | 63.3 | 14:09 | 14.8 | 13.8 | - |
| 14:10 | 63.0 | 63.3 | 14:10 | 15.8 | 14.0 | - |
| 14:11 | 63.5 | 63.3 | 14:11 | 15.5 | 14.3 | - |
| 14:12 | 63.5 | 63.3 | 14:12 | 13.8 | 14.4 | - |
| 14:13 | 63.5 | 63.3 | 14:13 | 17.3 | 14.6 | - |
| 14:14 | 63.5 | 63.3 | 14:14 | 15.5 | 14.8 | - |
| 14:15 | 64.3 | 63.3 | 14:15 | 15.8 | 14.9 | - |
| 14:16 | 64.3 | 63.4 | 14:16 | 14.3 | 15.0 | - |
| 14:17 | 63.3 | 63.4 | 14:17 | 14.8 | 15.1 | - |
| 14:18 | 64.3 | 63.5 | 14:18 | 16.0 | 15.3 | - |
| 14:19 | 63.8 | 63.5 | 14:19 | 18.0 | 15.4 | - |
| 14:20 | 17.0 | 60.5 | 14:20 | 63.8 | 18.7 | - |
| 14:21 | 22.3 | 57.7 | 14:21 | 64.0 | 22.0 | - |
| 14:22 | 20.8 | 54.9 | 14:22 | 63.8 | 25.2 | - |
| 14:23 | 18.0 | 51.9 | 14:23 | 63.8 | 28.4 | - |
| 14:24 | 17.5 | 48.8 | 14:24 | 63.8 | 31.7 | - |
| 14:25 | 18.5 | 45.9 | 14:25 | 64.0 | 34.9 | - |
| 14:26 | 23.8 | 43.2 | 14:26 | 64.3 | 38.2 | - |
| 14:27 | 20.8 | 40.4 | 14:27 | 64.0 | 41.5 | - |
| 14:28 | 25.3 | 37.8 | 14:28 | 64.0 | 44.6 | - |
| 14:29 | 20.0 | 34.9 | 14:29 | 64.0 | 47.9 | - |
| 14:30 | 64.0 | 34.9 | 14:30 | 21.0 | 48.2 | - |
| 14:31 | 64.3 | 34.9 | 14:31 | 22.3 | 48.8 | - |
| 14:32 | 64.0 | 34.9 | 14:32 | 21.5 | 49.2 | - |
| 14:33 | 64.0 | 34.9 | 14:33 | 22.0 | 49.6 | - |
| 14:34 | 63.8 | 34.9 | 14:34 | 22.3 | 49.9 | - |
| 14:35 | 63.8 | 38.0 | 14:35 | 23.3 | 47.2 | - |
| 14:36 | 63.8 | 40.8 | 14:36 | 21.8 | 44.4 | - |
| 14:37 | 64.5 | 43.7 | 14:37 | 22.5 | 41.6 | - |
| 14:38 | 64.3 | 46.8 | 14:38 | 23.0 | 38.9 | - |
| 14:39 | 64.0 | 49.9 | 14:39 | 24.8 | 36.3 | - |
| 14:40 | 64.0 | 52.9 | 14:40 | 24.8 | 33.7 | - |
| 14:41 | 70.0 | 56.0 | 14:41 | 23.0 | 30.9 | - |
| 14:42 | 64.0 | 58.9 | 14:42 | 23.5 | 28.2 | - |
| 14:43 | 64.8 | 61.5 | 14:43 | 24.0 | 25.6 | - |
| 14:44 | 64.5 | 64.5 | 14:44 | 23.5 | 22.9 | - |
| 14:45 | 64.3 | 64.5 | 14:45 | 24.3 | 23.1 | - |
| 14:46 | 64.0 | 64.5 | 14:46 | 25.0 | 23.3 | - |
| 14:47 | 64.3 | 64.5 | 14:47 | 24.0 | 23.4 | - |
| 14:48 | 64.0 | 64.5 | 14:48 | 24.8 | 23.6 | - |
| 14:49 | 64.8 | 64.6 | 14:49 | 25.8 | 23.9 | - |
| 14:50 | 64.8 | 64.7 | 14:50 | 24.3 | 23.9 | - |
| 14:51 | 64.5 | 64.7 | 14:51 | 25.0 | 24.1 | - |
| 14:52 | 64.8 | 64.7 | 14:52 | 25.5 | 24.3 | - |
| 14:53 | 64.0 | 64.7 | 14:53 | 25.3 | 24.5 | - |
| 14:54 | 64.0 | 64.7 | 14:54 | 24.8 | 24.5 | - |
| 14:55 | 64.3 | 64.7 | 14:55 | 26.3 | 24.6 | - |
| 14:56 | 64.8 | 64.4 | 14:56 | 25.5 | 24.8 | - |
| 14:57 | 64.5 | 64.4 | 14:57 | 26.8 | 25.0 | - |
| 14:58 | 64.3 | 64.4 | 14:58 | 26.8 | 25.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 64.3 | 64.4 | 14:59 | 26.0 | 25.3 | - |
| 15:00 | 65.0 | 64.4 | 15:00 | 25.5 | 25.4 | - |
| 15:01 | 65.0 | 64.5 | 15:01 | 26.5 | 25.5 | - |
| 15:02 | 64.0 | 64.5 | 15:02 | 29.0 | 25.8 | - |
| 15:03 | 64.3 | 64.5 | 15:03 | 28.5 | 26.1 | - |
| 15:04 | 65.3 | 64.5 | 15:04 | 32.5 | 26.5 | - |
| 15:05 | 64.5 | 64.5 | 15:05 | 33.8 | 27.2 | - |
| 15:06 | 64.5 | 64.5 | 15:06 | 35.0 | 27.8 | - |
| 15:07 | 64.8 | 64.5 | 15:07 | 29.0 | 28.1 | - |
| 15:08 | 64.8 | 64.5 | 15:08 | 27.8 | 28.2 | - |
| 15:09 | 64.5 | 64.6 | 15:09 | 27.8 | 28.4 | - |
| 15:10 | 65.0 | 64.6 | 15:10 | 25.8 | 28.4 | - |
| 15:11 | 65.0 | 64.6 | 15:11 | 27.0 | 28.5 | - |
| 15:12 | 65.0 | 64.7 | 15:12 | 27.3 | 28.5 | - |
| 15:13 | 64.5 | 64.7 | 15:13 | 27.8 | 28.6 | - |
| 15:14 | 64.8 | 64.7 | 15:14 | 31.5 | 29.0 | - |
| 15:15 | 64.5 | 64.7 | 15:15 | 27.3 | 29.1 | - |
| 15:16 | 64.3 | 64.6 | 15:16 | 26.5 | 29.1 | - |
| 15:17 | 65.0 | 64.7 | 15:17 | 26.3 | 28.9 | - |
| 15:18 | 65.0 | 64.8 | 15:18 | 25.8 | 28.7 | - |
| 15:19 | 64.3 | 64.7 | 15:19 | 27.3 | 28.4 | - |
| 15:20 | 26.8 | 62.2 | 15:20 | 64.0 | 30.4 | - |
| 15:21 | 27.3 | 59.7 | 15:21 | 64.0 | 32.3 | - |
| 15:22 | 26.5 | 57.1 | 15:22 | 64.3 | 34.7 | - |
| 15:23 | 27.8 | 54.7 | 15:23 | 64.3 | 37.1 | - |
| 15:24 | 27.8 | 52.2 | 15:24 | 63.3 | 39.5 | - |
| 15:25 | 27.0 | 49.7 | 15:25 | 63.5 | 42.0 | - |
| 15:26 | 27.0 | 47.2 | 15:26 | 64.0 | 44.5 | - |
| 15:27 | 28.0 | 44.7 | 15:27 | 63.8 | 46.9 | - |
| 15:28 | 29.0 | 42.3 | 15:28 | 63.3 | 49.3 | - |
| 15:29 | 27.5 | 39.8 | 15:29 | 63.8 | 51.4 | - |
| 15:30 | 64.3 | 39.8 | 15:30 | 28.3 | 51.5 | - |
| 15:31 | 64.5 | 39.8 | 15:31 | 26.8 | 51.5 | - |
| 15:32 | 64.3 | 39.8 | 15:32 | 27.5 | 51.6 | - |
| 15:33 | 64.3 | 39.7 | 15:33 | 27.8 | 51.7 | - |
| 15:34 | 64.8 | 39.8 | 15:34 | 28.3 | 51.8 | - |
| 15:35 | 26.5 | 39.8 | 15:35 | 64.3 | 51.8 | - |
| 15:36 | 26.8 | 39.7 | 15:36 | 64.8 | 51.8 | - |
| 15:37 | 27.5 | 39.8 | 15:37 | 64.8 | 51.9 | - |
| 15:38 | 28.3 | 39.8 | 15:38 | 64.3 | 51.9 | - |
| 15:39 | 28.8 | 39.9 | 15:39 | 64.3 | 51.9 | - |
| 15:40 | 28.3 | 40.0 | 15:40 | 64.8 | 52.0 | - |
| 15:41 | 26.8 | 40.0 | 15:41 | 64.5 | 52.1 | - |
| 15:42 | 27.3 | 39.9 | 15:42 | 64.3 | 52.1 | - |
| 15:43 | 26.8 | 39.8 | 15:43 | 64.3 | 52.2 | - |
| 15:44 | 28.3 | 39.8 | 15:44 | 64.0 | 52.2 | - |
| 15:45 | 27.0 | 37.3 | 15:45 | 64.3 | 54.6 | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-014: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 11, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site cleanup, vegetation clearing, installation of the tracking pad and silt fence, and grading soil throughout site.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A1, B1, C1 and Gridline 4.

25.01 tons of ASTM #1 - 3 1/2 inch stone was imported for the tracking pad.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid E1) and downwind (Grid A3) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

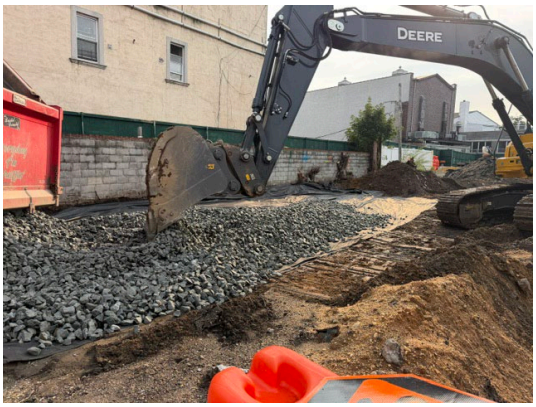
Upcoming work includes the installation of erosion and sediment controls, removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.



**Tracking pad installation (Grids A1 through C1)**



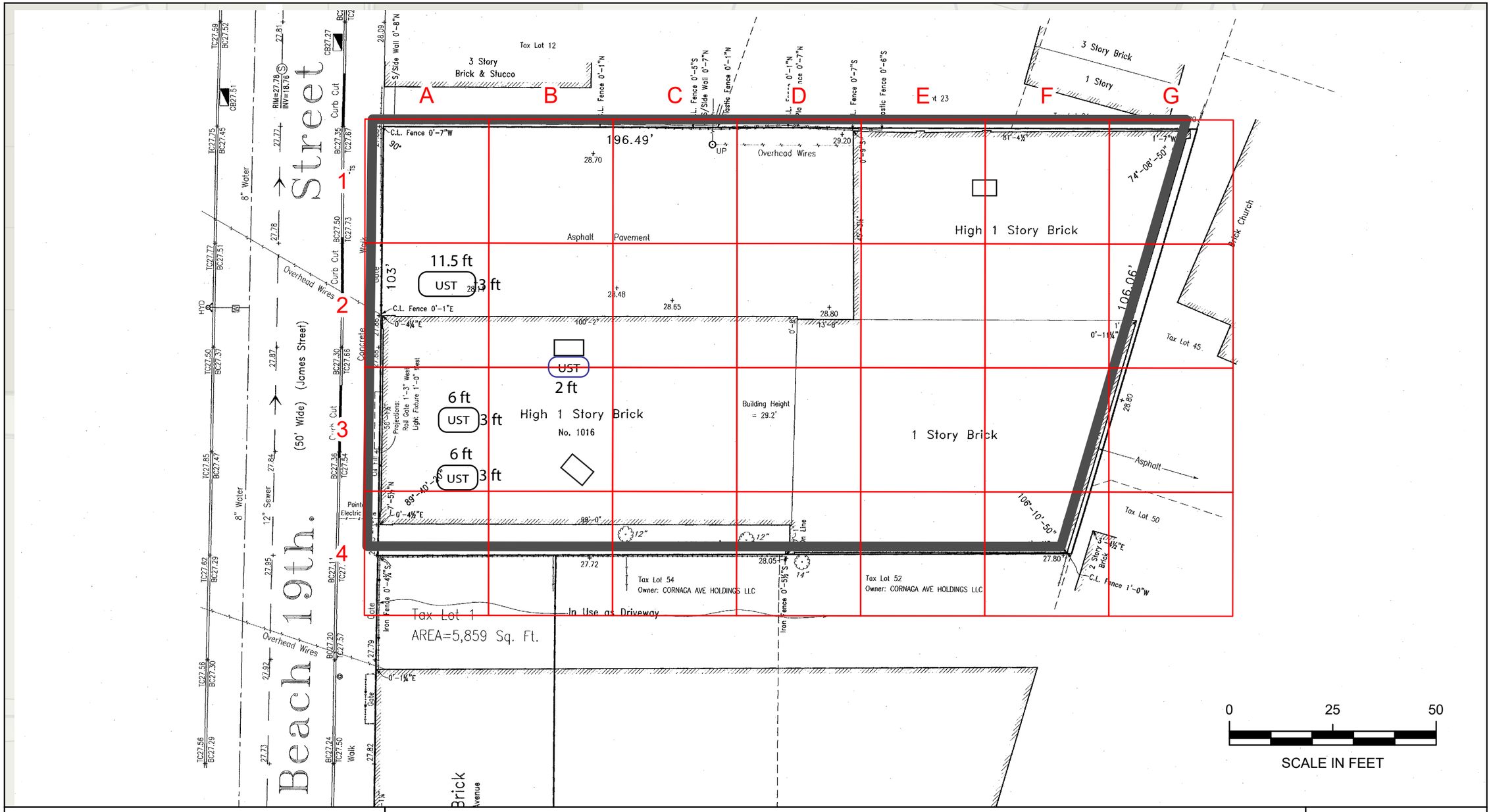

**Tracking pad installation (Grids A1 through C1)**




**Silt fence installation (Gridline 4)**



**Grading soil throughout site**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

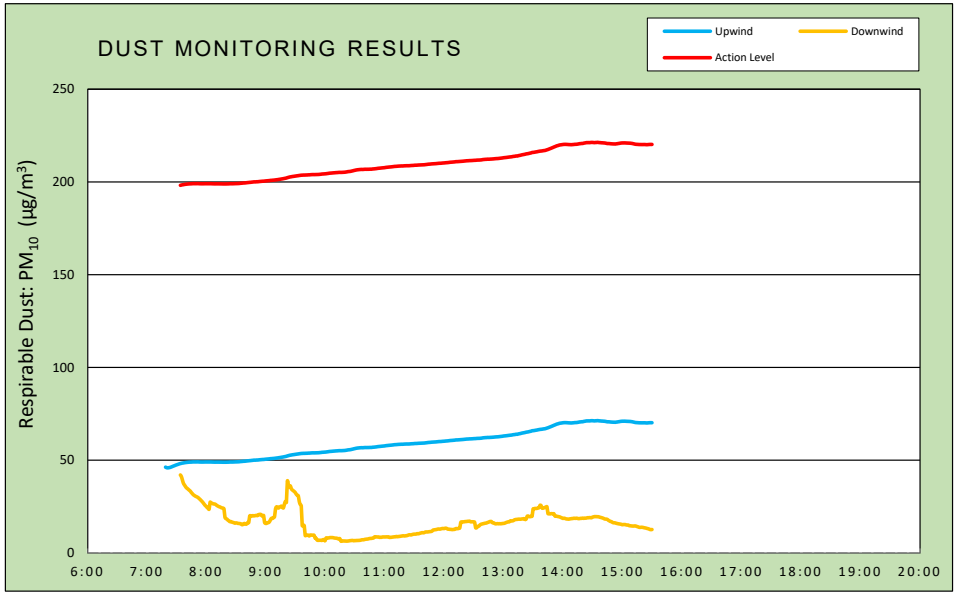
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

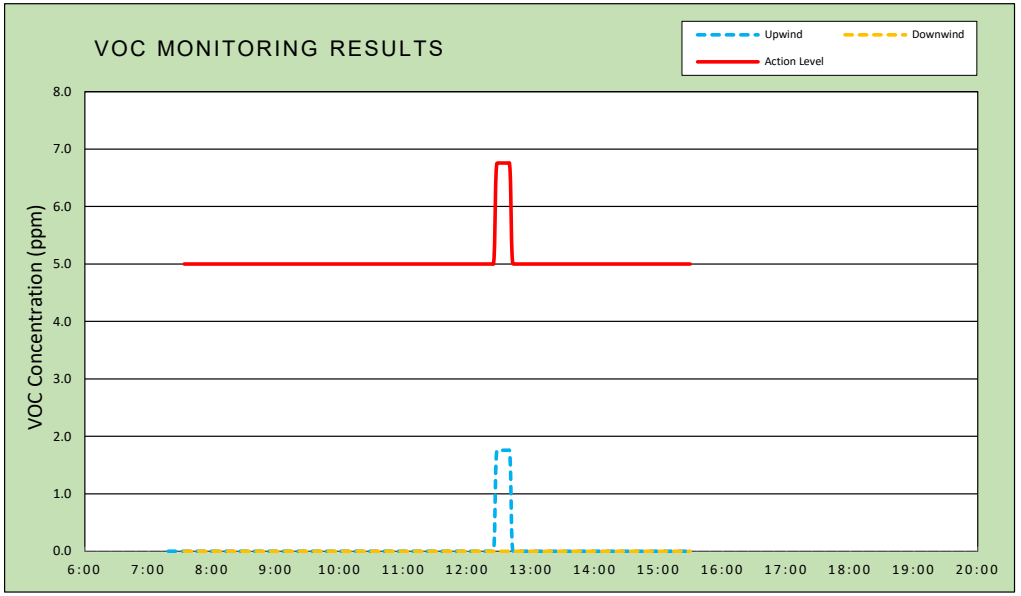
**08/11/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | W, WNW | Relative Humidity (%) | 49.0 - 90.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 74.0 - 86.0 | Wind Speed (MPH) | 2.8 - 7.3 | Barometer (inHg) | 29.80 - 29.90 | Avg. Dew Point Temp (°F) | 69.1 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 59.1 | 71.4 | 14:35 | 0.1 | 1.8 | 12:29 |
| Downwind | 17.1 | 42.1 | 7:34 | 0.0 | 0.0 | 7:34 |



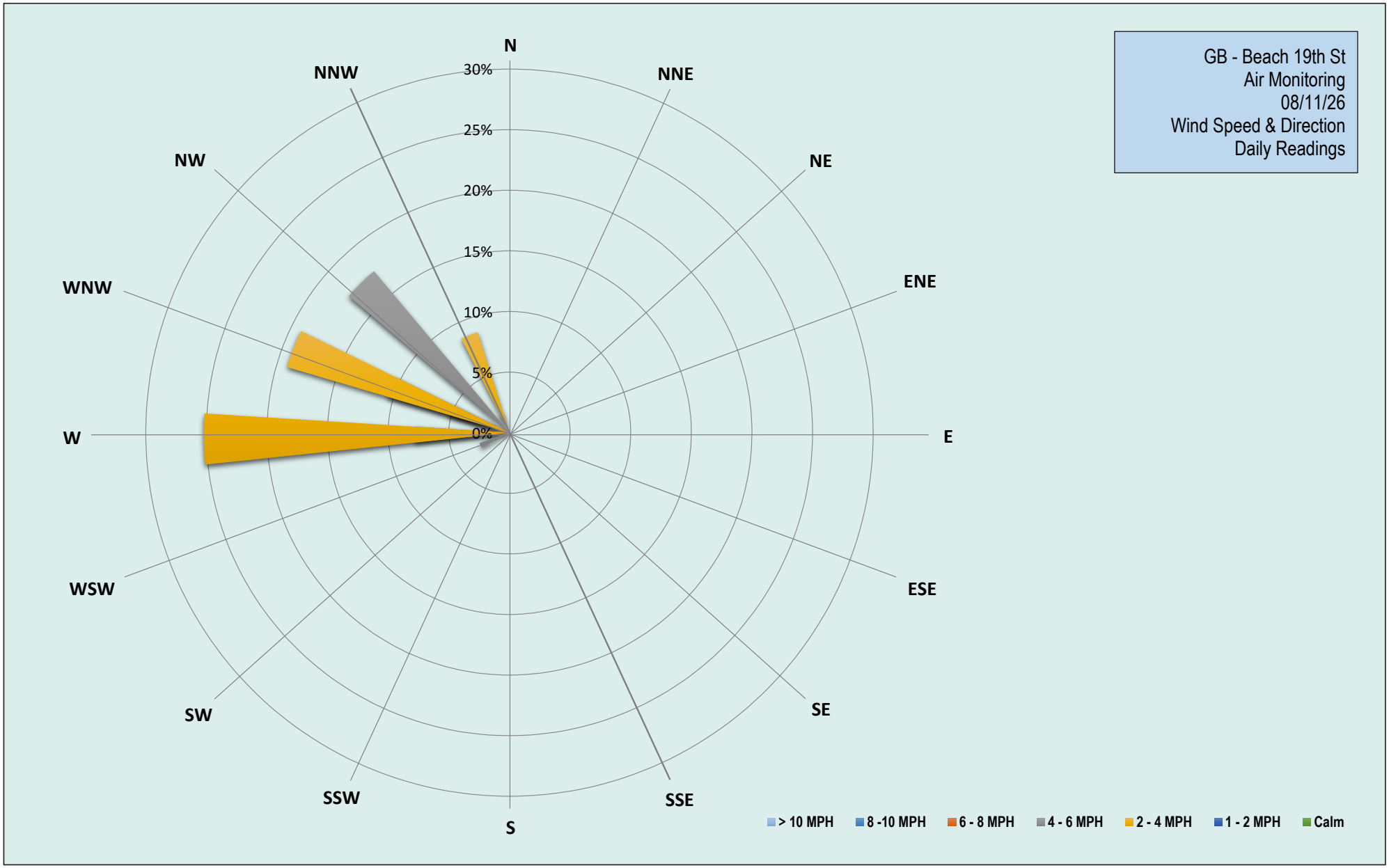

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

## Wind Rose




GB - Beach 19th St
Air Monitoring
08/11/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Tuesday, August 11, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 477 |
| Start Time: | | | | | | 7:04 |
| End Time: | | | | | | 15:30 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | - | - | 7:00 | - | - | - |
| 7:01 | - | - | 7:01 | - | - | - |
| 7:02 | - | - | 7:02 | - | - | - |
| 7:03 | - | - | 7:03 | - | - | - |
| 7:04 | 53.3 | - | 7:04 | - | - | - |
| 7:05 | 51.0 | - | 7:05 | - | - | - |
| 7:06 | 49.0 | - | 7:06 | - | - | - |
| 7:07 | 47.3 | - | 7:07 | - | - | - |
| 7:08 | 46.5 | - | 7:08 | - | - | - |
| 7:09 | 45.8 | - | 7:09 | - | - | - |
| 7:10 | 45.0 | - | 7:10 | - | - | - |
| 7:11 | 44.5 | - | 7:11 | - | - | - |
| 7:12 | 45.0 | - | 7:12 | - | - | - |
| 7:13 | 45.0 | - | 7:13 | - | - | - |
| 7:14 | 45.0 | - | 7:14 | - | - | - |
| 7:15 | 45.8 | - | 7:15 | - | - | - |
| 7:16 | 45.8 | - | 7:16 | - | - | - |
| 7:17 | 46.0 | - | 7:17 | - | - | - |
| 7:18 | 46.0 | - | 7:18 | - | - | - |
| 7:19 | 46.8 | 46.3 | 7:19 | 47.0 | - | - |
| 7:20 | 47.0 | 46.0 | 7:20 | 46.0 | - | - |
| 7:21 | 47.3 | 45.9 | 7:21 | 56.3 | - | - |
| 7:22 | 48.0 | 46.0 | 7:22 | 59.0 | - | - |
| 7:23 | 48.0 | 46.1 | 7:23 | 44.0 | - | - |
| 7:24 | 48.0 | 46.2 | 7:24 | 43.5 | - | - |
| 7:25 | 48.0 | 46.4 | 7:25 | 43.5 | - | - |
| 7:26 | 48.0 | 46.6 | 7:26 | 41.0 | - | - |
| 7:27 | 48.3 | 46.9 | 7:27 | 38.8 | - | - |
| 7:28 | 48.0 | 47.1 | 7:28 | 39.3 | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 48.5 | 47.3 | 7:29 | 37.8 | - | - |
| 7:30 | 48.8 | 47.5 | 7:30 | 40.0 | - | - |
| 7:31 | 48.5 | 47.7 | 7:31 | 37.5 | - | - |
| 7:32 | 48.8 | 47.9 | 7:32 | 35.8 | - | - |
| 7:33 | 49.0 | 48.1 | 7:33 | 34.8 | - | - |
| 7:34 | 49.0 | 48.2 | 7:34 | 34.0 | 42.1 | - |
| 7:35 | 49.0 | 48.3 | 7:35 | 33.3 | 41.2 | - |
| 7:36 | 49.3 | 48.5 | 7:36 | 30.3 | 39.5 | - |
| 7:37 | 49.0 | 48.5 | 7:37 | 32.0 | 37.7 | - |
| 7:38 | 49.8 | 48.7 | 7:38 | 30.3 | 36.8 | - |
| 7:39 | 49.3 | 48.7 | 7:39 | 31.3 | 36.0 | - |
| 7:40 | 49.0 | 48.8 | 7:40 | 32.3 | 35.2 | - |
| 7:41 | 49.0 | 48.9 | 7:41 | 34.5 | 34.8 | - |
| 7:42 | 49.0 | 48.9 | 7:42 | 31.8 | 34.3 | - |
| 7:43 | 48.8 | 49.0 | 7:43 | 32.0 | 33.8 | - |
| 7:44 | 48.8 | 49.0 | 7:44 | 31.0 | 33.4 | - |
| 7:45 | 49.0 | 49.0 | 7:45 | 29.0 | 32.6 | - |
| 7:46 | 49.3 | 49.1 | 7:46 | 28.8 | 32.1 | - |
| 7:47 | 49.3 | 49.1 | 7:47 | 26.5 | 31.4 | - |
| 7:48 | 49.0 | 49.1 | 7:48 | 29.0 | 31.1 | - |
| 7:49 | 49.0 | 49.1 | 7:49 | 28.5 | 30.7 | - |
| 7:50 | 49.0 | 49.1 | 7:50 | 29.3 | 30.4 | - |
| 7:51 | 49.5 | 49.1 | 7:51 | 26.3 | 30.2 | - |
| 7:52 | 49.0 | 49.1 | 7:52 | 27.0 | 29.8 | - |
| 7:53 | 49.0 | 49.1 | 7:53 | 22.5 | 29.3 | - |
| 7:54 | 49.0 | 49.0 | 7:54 | 24.0 | 28.8 | - |
| 7:55 | 48.8 | 49.0 | 7:55 | 23.8 | 28.3 | - |
| 7:56 | 49.0 | 49.0 | 7:56 | 26.3 | 27.7 | - |
| 7:57 | 49.0 | 49.0 | 7:57 | 22.0 | 27.1 | - |
| 7:58 | 49.0 | 49.0 | 7:58 | 21.3 | 26.3 | - |
| 7:59 | 49.0 | 49.1 | 7:59 | 20.8 | 25.7 | - |
| 8:00 | 49.0 | 49.1 | 8:00 | 21.8 | 25.2 | - |
| 8:01 | 49.3 | 49.1 | 8:01 | 19.0 | 24.5 | - |
| 8:02 | 49.3 | 49.1 | 8:02 | 20.0 | 24.1 | - |
| 8:03 | 49.0 | 49.1 | 8:03 | 21.5 | 23.6 | - |
| 8:04 | 49.0 | 49.1 | 8:04 | 85.0 | 27.4 | - |
| 8:05 | 49.0 | 49.1 | 8:05 | 24.0 | 27.0 | - |
| 8:06 | 49.0 | 49.0 | 8:06 | 23.5 | 26.8 | - |
| 8:07 | 48.8 | 49.0 | 8:07 | 22.5 | 26.5 | - |
| 8:08 | 48.8 | 49.0 | 8:08 | 21.3 | 26.4 | - |
| 8:09 | 48.8 | 49.0 | 8:09 | 22.5 | 26.3 | - |
| 8:10 | 49.0 | 49.0 | 8:10 | 18.5 | 26.0 | - |
| 8:11 | 49.0 | 49.0 | 8:11 | 19.8 | 25.6 | - |
| 8:12 | 49.0 | 49.0 | 8:12 | 17.8 | 25.3 | - |
| 8:13 | 49.0 | 49.0 | 8:13 | 16.8 | 25.0 | - |
| 8:14 | 48.8 | 49.0 | 8:14 | 18.5 | 24.8 | - |
| 8:15 | 49.0 | 49.0 | 8:15 | 17.0 | 24.5 | - |
| 8:16 | 49.0 | 49.0 | 8:16 | 16.0 | 24.3 | - |
| 8:17 | 49.0 | 48.9 | 8:17 | 18.3 | 24.2 | - |
| 8:18 | 49.0 | 48.9 | 8:18 | 16.0 | 23.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 49.0 | 48.9 | 8:19 | 15.8 | 19.2 | - |
| 8:20 | 49.0 | 48.9 | 8:20 | 14.3 | 18.6 | - |
| 8:21 | 49.3 | 49.0 | 8:21 | 19.0 | 18.3 | - |
| 8:22 | 49.0 | 49.0 | 8:22 | 14.0 | 17.7 | - |
| 8:23 | 49.0 | 49.0 | 8:23 | 16.0 | 17.3 | - |
| 8:24 | 49.5 | 49.0 | 8:24 | 15.3 | 16.9 | - |
| 8:25 | 49.0 | 49.0 | 8:25 | 20.0 | 17.0 | - |
| 8:26 | 49.0 | 49.0 | 8:26 | 15.5 | 16.7 | - |
| 8:27 | 49.0 | 49.0 | 8:27 | 15.3 | 16.5 | - |
| 8:28 | 49.5 | 49.1 | 8:28 | 14.5 | 16.4 | - |
| 8:29 | 49.0 | 49.1 | 8:29 | 14.3 | 16.1 | - |
| 8:30 | 49.5 | 49.1 | 8:30 | 19.0 | 16.2 | - |
| 8:31 | 49.0 | 49.1 | 8:31 | 15.5 | 16.2 | - |
| 8:32 | 49.5 | 49.2 | 8:32 | 15.3 | 16.0 | - |
| 8:33 | 49.3 | 49.2 | 8:33 | 15.5 | 15.9 | - |
| 8:34 | 50.0 | 49.2 | 8:34 | 14.3 | 15.8 | - |
| 8:35 | 50.0 | 49.3 | 8:35 | 13.0 | 15.8 | - |
| 8:36 | 49.8 | 49.3 | 8:36 | 12.3 | 15.3 | - |
| 8:37 | 50.0 | 49.4 | 8:37 | 14.3 | 15.3 | - |
| 8:38 | 49.8 | 49.5 | 8:38 | 23.0 | 15.8 | - |
| 8:39 | 49.8 | 49.5 | 8:39 | 16.8 | 15.9 | - |
| 8:40 | 50.0 | 49.5 | 8:40 | 14.0 | 15.5 | - |
| 8:41 | 50.0 | 49.6 | 8:41 | 19.3 | 15.7 | - |
| 8:42 | 50.0 | 49.7 | 8:42 | 25.5 | 16.4 | - |
| 8:43 | 50.3 | 49.7 | 8:43 | 14.5 | 16.4 | - |
| 8:44 | 50.0 | 49.8 | 8:44 | 68.5 | 20.0 | - |
| 8:45 | 50.0 | 49.8 | 8:45 | 19.0 | 20.0 | - |
| 8:46 | 50.3 | 49.9 | 8:46 | 13.5 | 19.9 | - |
| 8:47 | 50.3 | 50.0 | 8:47 | 19.0 | 20.2 | - |
| 8:48 | 50.5 | 50.0 | 8:48 | 13.5 | 20.0 | - |
| 8:49 | 50.3 | 50.1 | 8:49 | 15.3 | 20.1 | - |
| 8:50 | 50.0 | 50.1 | 8:50 | 14.8 | 20.2 | - |
| 8:51 | 50.8 | 50.1 | 8:51 | 13.3 | 20.3 | - |
| 8:52 | 50.0 | 50.1 | 8:52 | 12.3 | 20.1 | - |
| 8:53 | 50.8 | 50.2 | 8:53 | 31.8 | 20.7 | - |
| 8:54 | 50.8 | 50.3 | 8:54 | 16.8 | 20.7 | - |
| 8:55 | 50.8 | 50.3 | 8:55 | 16.0 | 20.9 | - |
| 8:56 | 50.8 | 50.4 | 8:56 | 11.5 | 20.3 | - |
| 8:57 | 50.8 | 50.4 | 8:57 | 17.3 | 19.8 | - |
| 8:58 | 50.5 | 50.4 | 8:58 | 21.0 | 20.2 | - |
| 8:59 | 51.0 | 50.5 | 8:59 | 11.5 | 16.4 | - |
| 9:00 | 51.0 | 50.6 | 9:00 | 12.3 | 16.0 | - |
| 9:01 | 51.0 | 50.6 | 9:01 | 13.8 | 16.0 | - |
| 9:02 | 51.0 | 50.7 | 9:02 | 24.3 | 16.3 | - |
| 9:03 | 51.3 | 50.7 | 9:03 | 14.5 | 16.4 | - |
| 9:04 | 51.0 | 50.8 | 9:04 | 23.0 | 16.9 | - |
| 9:05 | 51.5 | 50.9 | 9:05 | 30.3 | 18.0 | - |
| 9:06 | 51.0 | 50.9 | 9:06 | 24.8 | 18.7 | - |
| 9:07 | 51.0 | 50.9 | 9:07 | 10.8 | 18.6 | - |
| 9:08 | 51.3 | 51.0 | 9:08 | 39.8 | 19.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 51.8 | 51.0 | 9:09 | 21.0 | 19.4 | - |
| 9:10 | 51.8 | 51.1 | 9:10 | 80.3 | 23.7 | - |
| 9:11 | 52.0 | 51.2 | 9:11 | 29.0 | 24.9 | - |
| 9:12 | 51.5 | 51.2 | 9:12 | 14.8 | 24.7 | - |
| 9:13 | 52.0 | 51.3 | 9:13 | 13.5 | 24.2 | - |
| 9:14 | 52.3 | 51.4 | 9:14 | 19.5 | 24.8 | - |
| 9:15 | 52.3 | 51.5 | 9:15 | 15.5 | 25.0 | - |
| 9:16 | 52.5 | 51.6 | 9:16 | 18.0 | 25.3 | - |
| 9:17 | 52.3 | 51.7 | 9:17 | 14.3 | 24.6 | - |
| 9:18 | 52.8 | 51.8 | 9:18 | 10.5 | 24.3 | - |
| 9:19 | 52.8 | 51.9 | 9:19 | 52.8 | 26.3 | - |
| 9:20 | 53.0 | 52.0 | 9:20 | 52.5 | 27.8 | - |
| 9:21 | 53.0 | 52.1 | 9:21 | 17.3 | 27.3 | - |
| 9:22 | 53.8 | 52.3 | 9:22 | 182.0 | 38.7 | - |
| 9:23 | 53.5 | 52.5 | 9:23 | 5.8 | 36.4 | - |
| 9:24 | 54.0 | 52.6 | 9:24 | 9.0 | 35.6 | - |
| 9:25 | 53.5 | 52.7 | 9:25 | 88.5 | 36.2 | - |
| 9:26 | 53.3 | 52.8 | 9:26 | 5.3 | 34.6 | - |
| 9:27 | 53.3 | 52.9 | 9:27 | 5.5 | 34.0 | - |
| 9:28 | 53.0 | 53.0 | 9:28 | 7.0 | 33.6 | - |
| 9:29 | 53.5 | 53.1 | 9:29 | 12.8 | 33.1 | - |
| 9:30 | 53.5 | 53.2 | 9:30 | 7.3 | 32.6 | - |
| 9:31 | 53.8 | 53.3 | 9:31 | 4.8 | 31.7 | - |
| 9:32 | 53.5 | 53.3 | 9:32 | 6.3 | 31.1 | - |
| 9:33 | 53.8 | 53.4 | 9:33 | 6.3 | 30.9 | - |
| 9:34 | 54.3 | 53.5 | 9:34 | 6.5 | 27.8 | - |
| 9:35 | 54.0 | 53.6 | 9:35 | 28.3 | 26.2 | - |
| 9:36 | 54.3 | 53.7 | 9:36 | 6.5 | 25.4 | - |
| 9:37 | 54.0 | 53.7 | 9:37 | 21.3 | 14.7 | - |
| 9:38 | 54.3 | 53.7 | 9:38 | 9.0 | 14.9 | - |
| 9:39 | 54.0 | 53.7 | 9:39 | 7.5 | 14.8 | - |
| 9:40 | 53.8 | 53.7 | 9:40 | 7.3 | 9.4 | - |
| 9:41 | 53.8 | 53.8 | 9:41 | 7.0 | 9.5 | - |
| 9:42 | 53.3 | 53.8 | 9:42 | 7.5 | 9.7 | - |
| 9:43 | 54.0 | 53.8 | 9:43 | 5.8 | 9.6 | - |
| 9:44 | 53.5 | 53.8 | 9:44 | 6.5 | 9.2 | - |
| 9:45 | 54.3 | 53.9 | 9:45 | 14.3 | 9.6 | - |
| 9:46 | 54.5 | 53.9 | 9:46 | 5.5 | 9.7 | - |
| 9:47 | 54.0 | 54.0 | 9:47 | 5.3 | 9.6 | - |
| 9:48 | 54.0 | 54.0 | 9:48 | 6.3 | 9.6 | - |
| 9:49 | 54.0 | 54.0 | 9:49 | 5.5 | 9.6 | - |
| 9:50 | 54.3 | 54.0 | 9:50 | 4.8 | 8.0 | - |
| 9:51 | 54.5 | 54.0 | 9:51 | 6.3 | 8.0 | - |
| 9:52 | 54.3 | 54.0 | 9:52 | 6.3 | 7.0 | - |
| 9:53 | 54.5 | 54.0 | 9:53 | 7.0 | 6.8 | - |
| 9:54 | 54.5 | 54.1 | 9:54 | 7.8 | 6.9 | - |
| 9:55 | 54.8 | 54.1 | 9:55 | 7.5 | 6.9 | - |
| 9:56 | 54.5 | 54.2 | 9:56 | 6.8 | 6.9 | - |
| 9:57 | 54.8 | 54.3 | 9:57 | 6.5 | 6.8 | - |
| 9:58 | 54.3 | 54.3 | 9:58 | 11.8 | 7.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 54.3 | 54.4 | 9:59 | 6.3 | 7.2 | - |
| 10:00 | 54.8 | 54.4 | 10:00 | 5.5 | 6.6 | - |
| 10:01 | 55.3 | 54.4 | 10:01 | 28.0 | 8.1 | - |
| 10:02 | 55.3 | 54.5 | 10:02 | 5.8 | 8.1 | - |
| 10:03 | 55.0 | 54.6 | 10:03 | 6.0 | 8.1 | - |
| 10:04 | 55.5 | 54.7 | 10:04 | 6.5 | 8.2 | - |
| 10:05 | 55.3 | 54.8 | 10:05 | 7.0 | 8.3 | - |
| 10:06 | 55.0 | 54.8 | 10:06 | 6.0 | 8.3 | - |
| 10:07 | 55.0 | 54.8 | 10:07 | 6.5 | 8.3 | - |
| 10:08 | 55.3 | 54.9 | 10:08 | 6.3 | 8.3 | - |
| 10:09 | 55.3 | 54.9 | 10:09 | 5.8 | 8.1 | - |
| 10:10 | 55.3 | 55.0 | 10:10 | 6.0 | 8.0 | - |
| 10:11 | 55.5 | 55.0 | 10:11 | 6.0 | 8.0 | - |
| 10:12 | 55.0 | 55.1 | 10:12 | 6.0 | 8.0 | - |
| 10:13 | 55.0 | 55.1 | 10:13 | 7.3 | 7.7 | - |
| 10:14 | 55.0 | 55.2 | 10:14 | 7.5 | 7.7 | - |
| 10:15 | 55.0 | 55.2 | 10:15 | 5.3 | 7.7 | - |
| 10:16 | 55.0 | 55.2 | 10:16 | 7.8 | 6.4 | - |
| 10:17 | 55.5 | 55.2 | 10:17 | 6.3 | 6.4 | - |
| 10:18 | 55.5 | 55.2 | 10:18 | 7.0 | 6.5 | - |
| 10:19 | 56.0 | 55.2 | 10:19 | 6.8 | 6.5 | - |
| 10:20 | 55.8 | 55.3 | 10:20 | 6.5 | 6.5 | - |
| 10:21 | 56.3 | 55.4 | 10:21 | 5.8 | 6.4 | - |
| 10:22 | 56.3 | 55.4 | 10:22 | 6.0 | 6.4 | - |
| 10:23 | 57.0 | 55.6 | 10:23 | 7.0 | 6.5 | - |
| 10:24 | 56.3 | 55.6 | 10:24 | 6.8 | 6.5 | - |
| 10:25 | 56.0 | 55.7 | 10:25 | 7.8 | 6.6 | - |
| 10:26 | 56.8 | 55.8 | 10:26 | 6.8 | 6.7 | - |
| 10:27 | 57.0 | 55.9 | 10:27 | 7.0 | 6.8 | - |
| 10:28 | 56.8 | 56.0 | 10:28 | 7.3 | 6.8 | - |
| 10:29 | 57.3 | 56.2 | 10:29 | 5.3 | 6.6 | - |
| 10:30 | 56.8 | 56.3 | 10:30 | 6.8 | 6.7 | - |
| 10:31 | 57.0 | 56.4 | 10:31 | 7.5 | 6.7 | - |
| 10:32 | 57.0 | 56.5 | 10:32 | 7.3 | 6.8 | - |
| 10:33 | 56.8 | 56.6 | 10:33 | 7.0 | 6.8 | - |
| 10:34 | 56.8 | 56.6 | 10:34 | 7.3 | 6.8 | - |
| 10:35 | 56.8 | 56.7 | 10:35 | 7.0 | 6.8 | - |
| 10:36 | 56.8 | 56.7 | 10:36 | 7.3 | 6.9 | - |
| 10:37 | 56.8 | 56.8 | 10:37 | 8.5 | 7.1 | - |
| 10:38 | 56.5 | 56.7 | 10:38 | 7.8 | 7.1 | - |
| 10:39 | 57.0 | 56.8 | 10:39 | 6.8 | 7.1 | - |
| 10:40 | 56.8 | 56.8 | 10:40 | 10.5 | 7.3 | - |
| 10:41 | 57.0 | 56.9 | 10:41 | 8.0 | 7.4 | - |
| 10:42 | 56.8 | 56.8 | 10:42 | 8.3 | 7.5 | - |
| 10:43 | 57.0 | 56.9 | 10:43 | 7.8 | 7.5 | - |
| 10:44 | 57.3 | 56.9 | 10:44 | 7.5 | 7.7 | - |
| 10:45 | 57.3 | 56.9 | 10:45 | 8.8 | 7.8 | - |
| 10:46 | 57.3 | 56.9 | 10:46 | 8.3 | 7.9 | - |
| 10:47 | 57.0 | 56.9 | 10:47 | 7.8 | 7.9 | - |
| 10:48 | 58.3 | 57.0 | 10:48 | 9.0 | 8.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 57.3 | 57.0 | 10:49 | 8.5 | 8.1 | - |
| 10:50 | 57.5 | 57.1 | 10:50 | 16.0 | 8.7 | - |
| 10:51 | 57.8 | 57.2 | 10:51 | 7.3 | 8.7 | - |
| 10:52 | 57.8 | 57.2 | 10:52 | 8.3 | 8.7 | - |
| 10:53 | 58.0 | 57.3 | 10:53 | 6.8 | 8.6 | - |
| 10:54 | 58.0 | 57.4 | 10:54 | 7.3 | 8.7 | - |
| 10:55 | 57.5 | 57.4 | 10:55 | 7.0 | 8.4 | - |
| 10:56 | 57.8 | 57.5 | 10:56 | 9.3 | 8.5 | - |
| 10:57 | 57.8 | 57.6 | 10:57 | 7.5 | 8.5 | - |
| 10:58 | 57.8 | 57.6 | 10:58 | 10.5 | 8.6 | - |
| 10:59 | 58.0 | 57.7 | 10:59 | 7.8 | 8.7 | - |
| 11:00 | 58.0 | 57.7 | 11:00 | 8.8 | 8.7 | - |
| 11:01 | 58.8 | 57.8 | 11:01 | 8.3 | 8.7 | - |
| 11:02 | 58.3 | 57.9 | 11:02 | 8.5 | 8.7 | - |
| 11:03 | 59.0 | 57.9 | 11:03 | 8.3 | 8.7 | - |
| 11:04 | 58.3 | 58.0 | 11:04 | 9.5 | 8.7 | - |
| 11:05 | 58.3 | 58.1 | 11:05 | 11.0 | 8.4 | - |
| 11:06 | 58.5 | 58.1 | 11:06 | 8.3 | 8.5 | - |
| 11:07 | 58.5 | 58.2 | 11:07 | 8.5 | 8.5 | - |
| 11:08 | 59.0 | 58.2 | 11:08 | 8.5 | 8.6 | - |
| 11:09 | 59.0 | 58.3 | 11:09 | 8.0 | 8.6 | - |
| 11:10 | 58.8 | 58.4 | 11:10 | 8.5 | 8.7 | - |
| 11:11 | 58.3 | 58.4 | 11:11 | 9.3 | 8.7 | - |
| 11:12 | 58.3 | 58.4 | 11:12 | 10.0 | 8.9 | - |
| 11:13 | 58.5 | 58.5 | 11:13 | 8.8 | 8.8 | - |
| 11:14 | 58.8 | 58.5 | 11:14 | 9.0 | 8.9 | - |
| 11:15 | 58.5 | 58.6 | 11:15 | 9.8 | 8.9 | - |
| 11:16 | 59.0 | 58.6 | 11:16 | 9.3 | 9.0 | - |
| 11:17 | 59.0 | 58.6 | 11:17 | 10.3 | 9.1 | - |
| 11:18 | 58.8 | 58.6 | 11:18 | 9.3 | 9.2 | - |
| 11:19 | 58.8 | 58.7 | 11:19 | 10.8 | 9.3 | - |
| 11:20 | 59.0 | 58.7 | 11:20 | 9.8 | 9.2 | - |
| 11:21 | 58.8 | 58.7 | 11:21 | 9.3 | 9.3 | - |
| 11:22 | 59.0 | 58.8 | 11:22 | 9.5 | 9.3 | - |
| 11:23 | 59.0 | 58.8 | 11:23 | 10.3 | 9.4 | - |
| 11:24 | 59.0 | 58.8 | 11:24 | 11.0 | 9.6 | - |
| 11:25 | 59.0 | 58.8 | 11:25 | 11.3 | 9.8 | - |
| 11:26 | 59.0 | 58.8 | 11:26 | 8.8 | 9.8 | - |
| 11:27 | 59.0 | 58.9 | 11:27 | 9.5 | 9.8 | - |
| 11:28 | 59.0 | 58.9 | 11:28 | 11.8 | 10.0 | - |
| 11:29 | 59.0 | 58.9 | 11:29 | 11.0 | 10.1 | - |
| 11:30 | 59.5 | 59.0 | 11:30 | 11.0 | 10.2 | - |
| 11:31 | 59.8 | 59.0 | 11:31 | 9.3 | 10.2 | - |
| 11:32 | 59.0 | 59.0 | 11:32 | 11.0 | 10.2 | - |
| 11:33 | 59.3 | 59.1 | 11:33 | 12.5 | 10.4 | - |
| 11:34 | 59.5 | 59.1 | 11:34 | 9.8 | 10.4 | - |
| 11:35 | 59.5 | 59.2 | 11:35 | 11.5 | 10.5 | - |
| 11:36 | 59.0 | 59.2 | 11:36 | 12.3 | 10.7 | - |
| 11:37 | 59.5 | 59.2 | 11:37 | 11.5 | 10.8 | - |
| 11:38 | 59.3 | 59.2 | 11:38 | 12.5 | 11.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 59.5 | 59.3 | 11:39 | 10.0 | 10.9 | - |
| 11:40 | 59.3 | 59.3 | 11:40 | 12.3 | 11.0 | - |
| 11:41 | 60.0 | 59.3 | 11:41 | 12.8 | 11.2 | - |
| 11:42 | 60.0 | 59.4 | 11:42 | 11.3 | 11.4 | - |
| 11:43 | 60.0 | 59.5 | 11:43 | 11.5 | 11.3 | - |
| 11:44 | 60.3 | 59.6 | 11:44 | 11.8 | 11.4 | - |
| 11:45 | 60.3 | 59.6 | 11:45 | 12.3 | 11.5 | - |
| 11:46 | 60.3 | 59.6 | 11:46 | 10.3 | 11.5 | - |
| 11:47 | 60.0 | 59.7 | 11:47 | 12.0 | 11.6 | - |
| 11:48 | 60.0 | 59.8 | 11:48 | 15.5 | 11.8 | - |
| 11:49 | 60.0 | 59.8 | 11:49 | 17.8 | 12.3 | - |
| 11:50 | 60.0 | 59.8 | 11:50 | 13.3 | 12.5 | - |
| 11:51 | 59.5 | 59.9 | 11:51 | 13.8 | 12.6 | - |
| 11:52 | 60.0 | 59.9 | 11:52 | 12.5 | 12.6 | - |
| 11:53 | 60.3 | 60.0 | 11:53 | 14.5 | 12.8 | - |
| 11:54 | 60.3 | 60.0 | 11:54 | 12.3 | 12.9 | - |
| 11:55 | 60.3 | 60.1 | 11:55 | 12.5 | 12.9 | - |
| 11:56 | 60.3 | 60.1 | 11:56 | 12.0 | 12.9 | - |
| 11:57 | 60.3 | 60.1 | 11:57 | 13.5 | 13.0 | - |
| 11:58 | 61.0 | 60.2 | 11:58 | 13.5 | 13.2 | - |
| 11:59 | 61.0 | 60.2 | 11:59 | 12.8 | 13.2 | - |
| 12:00 | 60.8 | 60.3 | 12:00 | 11.5 | 13.2 | - |
| 12:01 | 61.0 | 60.3 | 12:01 | 12.3 | 13.3 | - |
| 12:02 | 61.0 | 60.4 | 12:02 | 13.0 | 13.4 | - |
| 12:03 | 60.5 | 60.4 | 12:03 | 12.5 | 13.2 | - |
| 12:04 | 60.8 | 60.5 | 12:04 | 13.0 | 12.9 | - |
| 12:05 | 61.0 | 60.5 | 12:05 | 13.3 | 12.9 | - |
| 12:06 | 60.8 | 60.6 | 12:06 | 12.0 | 12.7 | - |
| 12:07 | 60.8 | 60.7 | 12:07 | 12.5 | 12.7 | - |
| 12:08 | 60.8 | 60.7 | 12:08 | 13.0 | 12.6 | - |
| 12:09 | 61.0 | 60.7 | 12:09 | 12.3 | 12.6 | - |
| 12:10 | 61.0 | 60.8 | 12:10 | 14.0 | 12.7 | - |
| 12:11 | 61.0 | 60.8 | 12:11 | 12.3 | 12.8 | - |
| 12:12 | 61.8 | 60.9 | 12:12 | 19.8 | 13.2 | - |
| 12:13 | 61.3 | 61.0 | 12:13 | 13.0 | 13.1 | - |
| 12:14 | 61.3 | 61.0 | 12:14 | 12.8 | 13.1 | - |
| 12:15 | 61.5 | 61.0 | 12:15 | 14.3 | 13.3 | - |
| 12:16 | 61.5 | 61.1 | 12:16 | 14.3 | 13.5 | - |
| 12:17 | 61.8 | 61.1 | 12:17 | 60.0 | 16.6 | - |
| 12:18 | 61.0 | 61.1 | 12:18 | 14.8 | 16.7 | - |
| 12:19 | 61.5 | 61.2 | 12:19 | 13.8 | 16.8 | - |
| 12:20 | 61.8 | 61.2 | 12:20 | 13.3 | 16.8 | - |
| 12:21 | 61.8 | 61.3 | 12:21 | 13.8 | 16.9 | - |
| 12:22 | 61.5 | 61.4 | 12:22 | 13.3 | 17.0 | - |
| 12:23 | 61.8 | 61.4 | 12:23 | 13.8 | 17.0 | - |
| 12:24 | 61.3 | 61.4 | 12:24 | 13.5 | 17.1 | - |
| 12:25 | 61.5 | 61.5 | 12:25 | 14.3 | 17.1 | - |
| 12:26 | 61.8 | 61.5 | 12:26 | 13.0 | 17.2 | - |
| 12:27 | 61.8 | 61.5 | 12:27 | 14.5 | 16.8 | - |
| 12:28 | 61.8 | 61.6 | 12:28 | 13.8 | 16.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 61.8 | 61.6 | 12:29 | 12.3 | 16.8 | - |
| 12:30 | 62.3 | 61.6 | 12:30 | 13.8 | 16.8 | - |
| 12:31 | 62.0 | 61.7 | 12:31 | 11.8 | 16.6 | - |
| 12:32 | 62.0 | 61.7 | 12:32 | 14.8 | 13.6 | - |
| 12:33 | 62.0 | 61.8 | 12:33 | 15.0 | 13.6 | - |
| 12:34 | 62.0 | 61.8 | 12:34 | 24.3 | 14.3 | - |
| 12:35 | 62.0 | 61.8 | 12:35 | 14.5 | 14.4 | - |
| 12:36 | 62.0 | 61.8 | 12:36 | 21.3 | 14.9 | - |
| 12:37 | 62.3 | 61.9 | 12:37 | 20.3 | 15.4 | - |
| 12:38 | 62.5 | 61.9 | 12:38 | 16.8 | 15.6 | - |
| 12:39 | 63.0 | 62.0 | 12:39 | 15.8 | 15.7 | - |
| 12:40 | 62.5 | 62.1 | 12:40 | 16.3 | 15.9 | - |
| 12:41 | 62.5 | 62.2 | 12:41 | 15.0 | 16.0 | - |
| 12:42 | 62.5 | 62.2 | 12:42 | 16.3 | 16.1 | - |
| 12:43 | 62.0 | 62.2 | 12:43 | 15.0 | 16.2 | - |
| 12:44 | 62.8 | 62.3 | 12:44 | 16.3 | 16.5 | - |
| 12:45 | 62.0 | 62.3 | 12:45 | 15.8 | 16.6 | - |
| 12:46 | 62.3 | 62.3 | 12:46 | 16.3 | 16.9 | - |
| 12:47 | 62.8 | 62.3 | 12:47 | 16.3 | 17.0 | - |
| 12:48 | 62.3 | 62.4 | 12:48 | 14.3 | 16.9 | - |
| 12:49 | 62.8 | 62.4 | 12:49 | 14.3 | 16.3 | - |
| 12:50 | 62.5 | 62.4 | 12:50 | 15.0 | 16.3 | - |
| 12:51 | 63.0 | 62.5 | 12:51 | 16.5 | 16.0 | - |
| 12:52 | 63.0 | 62.6 | 12:52 | 16.5 | 15.7 | - |
| 12:53 | 63.3 | 62.6 | 12:53 | 17.0 | 15.8 | - |
| 12:54 | 63.3 | 62.6 | 12:54 | 17.0 | 15.8 | - |
| 12:55 | 63.3 | 62.7 | 12:55 | 15.0 | 15.8 | - |
| 12:56 | 63.5 | 62.7 | 12:56 | 15.8 | 15.8 | - |
| 12:57 | 63.5 | 62.8 | 12:57 | 15.8 | 15.8 | - |
| 12:58 | 63.0 | 62.9 | 12:58 | 15.5 | 15.8 | - |
| 12:59 | 63.8 | 62.9 | 12:59 | 17.5 | 15.9 | - |
| 13:00 | 63.5 | 63.0 | 13:00 | 16.8 | 16.0 | - |
| 13:01 | 63.3 | 63.1 | 13:01 | 17.3 | 16.0 | - |
| 13:02 | 63.5 | 63.2 | 13:02 | 19.5 | 16.2 | - |
| 13:03 | 63.3 | 63.2 | 13:03 | 17.8 | 16.5 | - |
| 13:04 | 63.8 | 63.3 | 13:04 | 17.0 | 16.7 | - |
| 13:05 | 63.8 | 63.4 | 13:05 | 17.3 | 16.8 | - |
| 13:06 | 64.0 | 63.4 | 13:06 | 16.3 | 16.8 | - |
| 13:07 | 64.0 | 63.5 | 13:07 | 24.8 | 17.3 | - |
| 13:08 | 64.0 | 63.6 | 13:08 | 16.5 | 17.3 | - |
| 13:09 | 64.8 | 63.7 | 13:09 | 17.3 | 17.3 | - |
| 13:10 | 65.0 | 63.8 | 13:10 | 17.0 | 17.5 | - |
| 13:11 | 64.3 | 63.8 | 13:11 | 21.0 | 17.8 | - |
| 13:12 | 64.8 | 63.9 | 13:12 | 18.8 | 18.0 | - |
| 13:13 | 64.8 | 64.0 | 13:13 | 16.8 | 18.1 | - |
| 13:14 | 63.3 | 64.0 | 13:14 | 18.3 | 18.1 | - |
| 13:15 | 66.0 | 64.2 | 13:15 | 18.0 | 18.2 | - |
| 13:16 | 65.0 | 64.3 | 13:16 | 17.8 | 18.3 | - |
| 13:17 | 65.0 | 64.4 | 13:17 | 18.8 | 18.2 | - |
| 13:18 | 65.5 | 64.5 | 13:18 | 19.0 | 18.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 65.8 | 64.7 | 13:19 | 18.3 | 18.4 | - |
| 13:20 | 65.3 | 64.8 | 13:20 | 18.0 | 18.4 | - |
| 13:21 | 65.5 | 64.9 | 13:21 | 17.5 | 18.5 | - |
| 13:22 | 65.8 | 65.0 | 13:22 | 17.8 | 18.0 | - |
| 13:23 | 66.3 | 65.1 | 13:23 | 20.8 | 18.3 | - |
| 13:24 | 66.0 | 65.2 | 13:24 | 39.5 | 19.8 | - |
| 13:25 | 66.3 | 65.3 | 13:25 | 18.8 | 19.9 | - |
| 13:26 | 66.3 | 65.4 | 13:26 | 16.8 | 19.6 | - |
| 13:27 | 66.8 | 65.6 | 13:27 | 18.3 | 19.6 | - |
| 13:28 | 66.5 | 65.7 | 13:28 | 19.3 | 19.8 | - |
| 13:29 | 66.5 | 65.9 | 13:29 | 18.8 | 19.8 | - |
| 13:30 | 66.8 | 65.9 | 13:30 | 77.8 | 23.8 | - |
| 13:31 | 66.0 | 66.0 | 13:31 | 18.5 | 23.8 | - |
| 13:32 | 66.5 | 66.1 | 13:32 | 21.5 | 24.0 | - |
| 13:33 | 67.0 | 66.2 | 13:33 | 18.8 | 24.0 | - |
| 13:34 | 67.0 | 66.3 | 13:34 | 19.3 | 24.1 | - |
| 13:35 | 67.3 | 66.4 | 13:35 | 21.3 | 24.3 | - |
| 13:36 | 67.0 | 66.5 | 13:36 | 19.8 | 24.4 | - |
| 13:37 | 67.3 | 66.6 | 13:37 | 36.8 | 25.7 | - |
| 13:38 | 67.0 | 66.7 | 13:38 | 18.8 | 25.6 | - |
| 13:39 | 67.0 | 66.7 | 13:39 | 18.8 | 24.2 | - |
| 13:40 | 67.8 | 66.8 | 13:40 | 18.5 | 24.2 | - |
| 13:41 | 67.5 | 66.9 | 13:41 | 19.8 | 24.4 | - |
| 13:42 | 67.8 | 67.0 | 13:42 | 21.0 | 24.6 | - |
| 13:43 | 69.0 | 67.2 | 13:43 | 23.3 | 24.8 | - |
| 13:44 | 69.3 | 67.3 | 13:44 | 20.0 | 24.9 | - |
| 13:45 | 69.3 | 67.5 | 13:45 | 23.0 | 21.3 | - |
| 13:46 | 69.3 | 67.7 | 13:46 | 18.8 | 21.3 | - |
| 13:47 | 69.8 | 67.9 | 13:47 | 18.5 | 21.1 | - |
| 13:48 | 70.0 | 68.1 | 13:48 | 20.5 | 21.2 | - |
| 13:49 | 70.5 | 68.4 | 13:49 | 19.8 | 21.2 | - |
| 13:50 | 70.5 | 68.6 | 13:50 | 19.0 | 21.1 | - |
| 13:51 | 70.8 | 68.8 | 13:51 | 21.3 | 21.2 | - |
| 13:52 | 70.3 | 69.0 | 13:52 | 18.0 | 19.9 | - |
| 13:53 | 70.5 | 69.3 | 13:53 | 17.8 | 19.9 | - |
| 13:54 | 70.3 | 69.5 | 13:54 | 17.8 | 19.8 | - |
| 13:55 | 69.8 | 69.6 | 13:55 | 16.8 | 19.7 | - |
| 13:56 | 70.3 | 69.8 | 13:56 | 18.0 | 19.6 | - |
| 13:57 | 70.0 | 70.0 | 13:57 | 19.0 | 19.4 | - |
| 13:58 | 70.0 | 70.0 | 13:58 | 19.3 | 19.2 | - |
| 13:59 | 70.5 | 70.1 | 13:59 | 16.8 | 18.9 | - |
| 14:00 | 70.5 | 70.2 | 14:00 | 18.8 | 18.7 | - |
| 14:01 | 70.3 | 70.3 | 14:01 | 20.0 | 18.7 | - |
| 14:02 | 70.0 | 70.3 | 14:02 | 17.5 | 18.7 | - |
| 14:03 | 70.0 | 70.3 | 14:03 | 17.3 | 18.5 | - |
| 14:04 | 70.0 | 70.2 | 14:04 | 18.0 | 18.3 | - |
| 14:05 | 70.0 | 70.2 | 14:05 | 18.5 | 18.3 | - |
| 14:06 | 70.0 | 70.2 | 14:06 | 20.3 | 18.2 | - |
| 14:07 | 70.0 | 70.1 | 14:07 | 20.3 | 18.4 | - |
| 14:08 | 70.0 | 70.1 | 14:08 | 18.8 | 18.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 70.3 | 70.1 | 14:09 | 19.3 | 18.6 | - |
| 14:10 | 70.8 | 70.2 | 14:10 | 17.3 | 18.6 | - |
| 14:11 | 70.8 | 70.2 | 14:11 | 20.0 | 18.7 | - |
| 14:12 | 71.3 | 70.3 | 14:12 | 18.8 | 18.7 | - |
| 14:13 | 70.3 | 70.3 | 14:13 | 19.0 | 18.7 | - |
| 14:14 | 71.0 | 70.3 | 14:14 | 17.8 | 18.8 | - |
| 14:15 | 71.8 | 70.4 | 14:15 | 16.8 | 18.6 | - |
| 14:16 | 71.8 | 70.5 | 14:16 | 18.5 | 18.5 | - |
| 14:17 | 71.8 | 70.6 | 14:17 | 18.3 | 18.6 | - |
| 14:18 | 70.5 | 70.7 | 14:18 | 19.0 | 18.7 | - |
| 14:19 | 71.3 | 70.8 | 14:19 | 17.8 | 18.7 | - |
| 14:20 | 70.0 | 70.8 | 14:20 | 20.5 | 18.8 | - |
| 14:21 | 72.3 | 70.9 | 14:21 | 18.3 | 18.7 | - |
| 14:22 | 71.5 | 71.0 | 14:22 | 22.3 | 18.8 | - |
| 14:23 | 71.5 | 71.1 | 14:23 | 18.3 | 18.8 | - |
| 14:24 | 71.8 | 71.2 | 14:24 | 20.8 | 18.9 | - |
| 14:25 | 70.8 | 71.2 | 14:25 | 19.5 | 19.0 | - |
| 14:26 | 71.0 | 71.2 | 14:26 | 19.8 | 19.0 | - |
| 14:27 | 71.0 | 71.2 | 14:27 | 20.0 | 19.1 | - |
| 14:28 | 71.3 | 71.3 | 14:28 | 18.3 | 19.0 | - |
| 14:29 | 71.8 | 71.3 | 14:29 | 17.5 | 19.0 | - |
| 14:30 | 71.5 | 71.3 | 14:30 | 21.5 | 19.3 | - |
| 14:31 | 71.0 | 71.3 | 14:31 | 20.5 | 19.5 | - |
| 14:32 | 71.0 | 71.2 | 14:32 | 20.5 | 19.6 | - |
| 14:33 | 71.5 | 71.3 | 14:33 | 18.8 | 19.6 | - |
| 14:34 | 71.5 | 71.3 | 14:34 | 17.8 | 19.6 | - |
| 14:35 | 71.0 | 71.4 | 14:35 | 19.8 | 19.6 | - |
| 14:36 | 71.3 | 71.3 | 14:36 | 18.0 | 19.5 | - |
| 14:37 | 70.5 | 71.2 | 14:37 | 19.3 | 19.3 | - |
| 14:38 | 71.0 | 71.2 | 14:38 | 16.3 | 19.2 | - |
| 14:39 | 70.8 | 71.1 | 14:39 | 18.5 | 19.1 | - |
| 14:40 | 70.5 | 71.1 | 14:40 | 17.0 | 18.9 | - |
| 14:41 | 70.3 | 71.1 | 14:41 | 16.8 | 18.7 | - |
| 14:42 | 70.5 | 71.0 | 14:42 | 15.8 | 18.4 | - |
| 14:43 | 70.0 | 70.9 | 14:43 | 16.5 | 18.3 | - |
| 14:44 | 70.0 | 70.8 | 14:44 | 17.0 | 18.3 | - |
| 14:45 | 70.0 | 70.7 | 14:45 | 18.8 | 18.1 | - |
| 14:46 | 71.0 | 70.7 | 14:46 | 14.0 | 17.6 | - |
| 14:47 | 70.5 | 70.7 | 14:47 | 16.0 | 17.3 | - |
| 14:48 | 70.5 | 70.6 | 14:48 | 14.0 | 17.0 | - |
| 14:49 | 70.8 | 70.6 | 14:49 | 16.0 | 16.9 | - |
| 14:50 | 70.5 | 70.5 | 14:50 | 14.5 | 16.6 | - |
| 14:51 | 70.8 | 70.5 | 14:51 | 14.5 | 16.3 | - |
| 14:52 | 70.5 | 70.5 | 14:52 | 18.8 | 16.3 | - |
| 14:53 | 70.5 | 70.5 | 14:53 | 14.8 | 16.2 | - |
| 14:54 | 72.3 | 70.6 | 14:54 | 15.8 | 16.0 | - |
| 14:55 | 71.3 | 70.6 | 14:55 | 15.3 | 15.9 | - |
| 14:56 | 72.0 | 70.7 | 14:56 | 14.8 | 15.8 | - |
| 14:57 | 71.5 | 70.8 | 14:57 | 14.5 | 15.7 | - |
| 14:58 | 71.8 | 70.9 | 14:58 | 15.3 | 15.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 71.0 | 71.0 | 14:59 | 15.0 | 15.5 | - |
| 15:00 | 70.8 | 71.0 | 15:00 | 15.8 | 15.3 | - |
| 15:01 | 71.0 | 71.0 | 15:01 | 15.3 | 15.3 | - |
| 15:02 | 70.8 | 71.1 | 15:02 | 16.0 | 15.3 | - |
| 15:03 | 70.3 | 71.0 | 15:03 | 13.8 | 15.3 | - |
| 15:04 | 70.3 | 71.0 | 15:04 | 13.3 | 15.1 | - |
| 15:05 | 70.0 | 71.0 | 15:05 | 13.5 | 15.1 | - |
| 15:06 | 70.5 | 71.0 | 15:06 | 14.5 | 15.1 | - |
| 15:07 | 70.0 | 70.9 | 15:07 | 13.8 | 14.7 | - |
| 15:08 | 70.3 | 70.9 | 15:08 | 14.0 | 14.7 | - |
| 15:09 | 71.0 | 70.8 | 15:09 | 14.5 | 14.6 | - |
| 15:10 | 70.3 | 70.8 | 15:10 | 14.5 | 14.6 | - |
| 15:11 | 70.0 | 70.6 | 15:11 | 14.3 | 14.5 | - |
| 15:12 | 69.8 | 70.5 | 15:12 | 15.0 | 14.6 | - |
| 15:13 | 69.8 | 70.4 | 15:13 | 15.8 | 14.6 | - |
| 15:14 | 70.0 | 70.3 | 15:14 | 13.0 | 14.5 | - |
| 15:15 | 70.3 | 70.3 | 15:15 | 12.8 | 14.3 | - |
| 15:16 | 70.5 | 70.2 | 15:16 | 12.8 | 14.1 | - |
| 15:17 | 70.0 | 70.2 | 15:17 | 12.8 | 13.9 | - |
| 15:18 | 70.3 | 70.2 | 15:18 | 12.8 | 13.8 | - |
| 15:19 | 70.0 | 70.2 | 15:19 | 14.3 | 13.9 | - |
| 15:20 | 70.0 | 70.2 | 15:20 | 13.3 | 13.9 | - |
| 15:21 | 70.5 | 70.2 | 15:21 | 13.3 | 13.8 | - |
| 15:22 | 70.3 | 70.2 | 15:22 | 11.5 | 13.6 | - |
| 15:23 | 70.0 | 70.2 | 15:23 | 12.5 | 13.5 | - |
| 15:24 | 70.3 | 70.1 | 15:24 | 12.8 | 13.4 | - |
| 15:25 | 70.0 | 70.1 | 15:25 | 12.0 | 13.2 | - |
| 15:26 | 70.8 | 70.2 | 15:26 | 12.3 | 13.1 | - |
| 15:27 | 70.5 | 70.2 | 15:27 | 12.3 | 12.9 | - |
| 15:28 | 70.3 | 70.2 | 15:28 | 12.0 | 12.7 | - |
| 15:29 | 70.0 | 70.2 | 15:29 | 12.0 | 12.6 | - |
| 15:30 | 70.0 | 70.2 | 15:30 | 13.5 | 12.7 | - |
| 15:31 | - | - | 15:31 | - | - | - |
| 15:32 | - | - | 15:32 | - | - | - |
| 15:33 | - | - | 15:33 | - | - | - |
| 15:34 | - | - | 15:34 | - | - | - |
| 15:35 | - | - | 15:35 | - | - | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-015: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276)
# Work Activities for August 12, 2026 – Revision 1

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site cleanup, vegetation clearing, installation of the tracking pad and silt fence, grading soil throughout site, and curb cutting.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A1-A4 and Gridline 1.

23.40 tons of ASTM #1 – 3½ inch stone was imported for the tracking pad.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid E1) and downwind (Grid A3) of construction activities. Curb cutting at the site generated dust which impacted both monitoring stations. Water was used for dust suppression.

### E) Upcoming Work

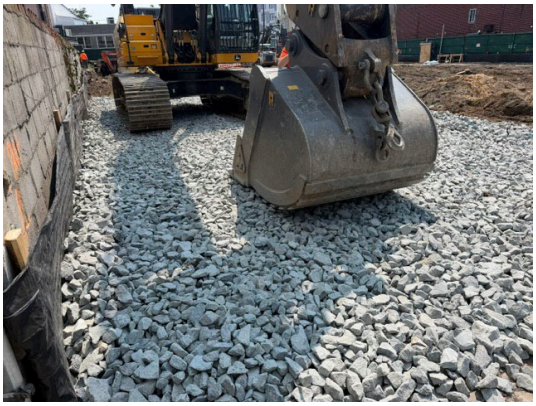
Upcoming work includes the installation of erosion and sediment controls, removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.



**Tracking pad installation (Grids A1 through C1)**



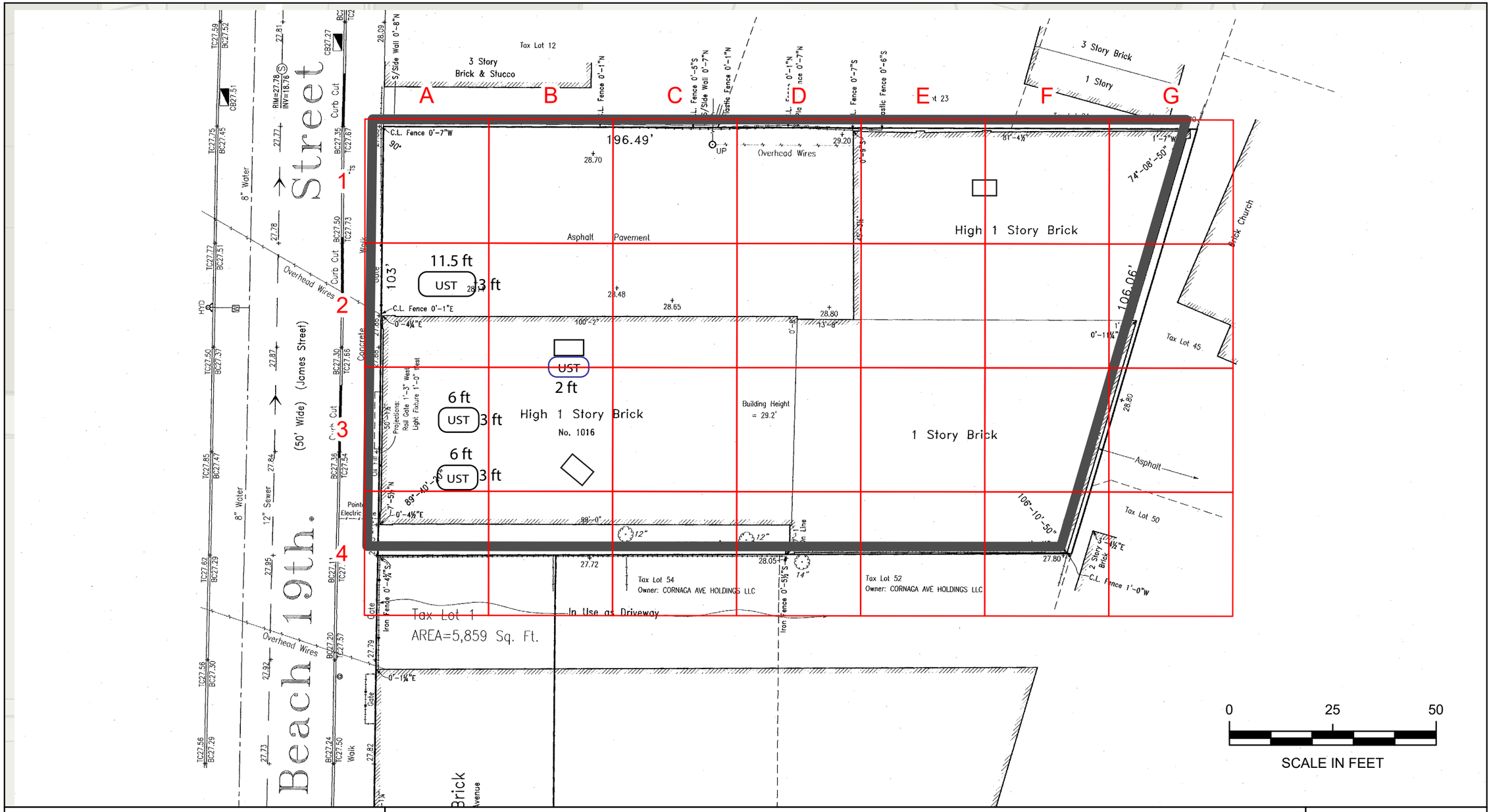
**Tracking pad installation (Grids A1 through C1)**



**Curb cutting near upwind monitor (Grid E1)**



**Sweeping dust off Beach 19th Street (Grid A1)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

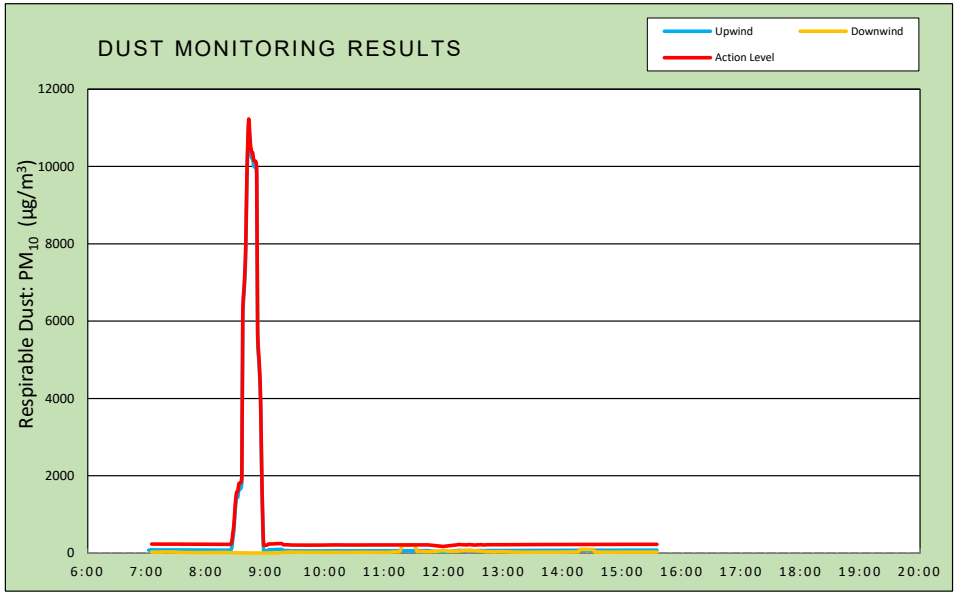
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

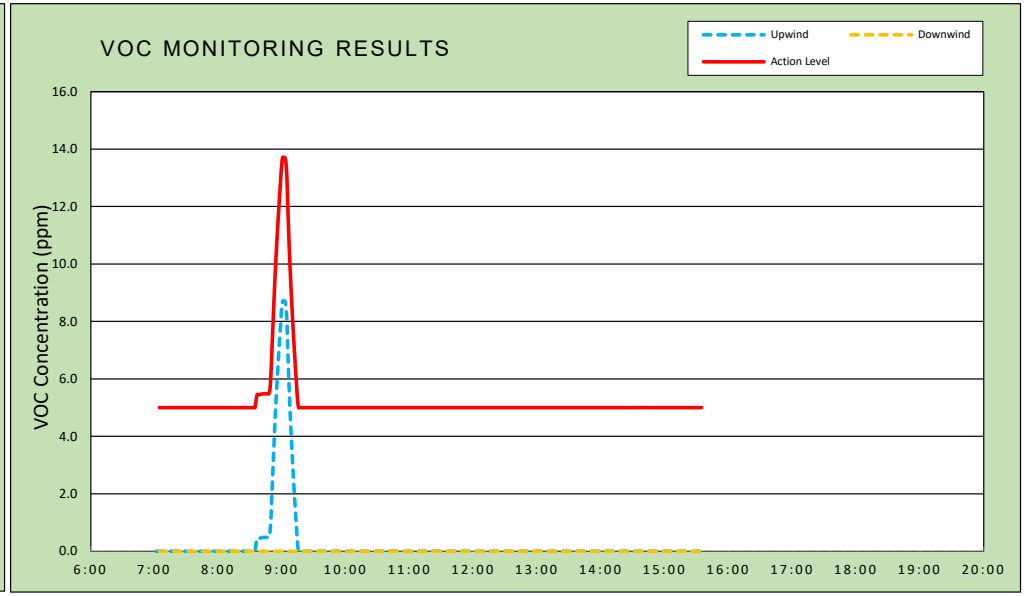
**08/12/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | NNW | Relative Humidity (%) | 33.0 - 71.0 | Daily Rain Total (in) | 0.01 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 73.0 - 85.0 | Wind Speed (MPH) | 2.3 - 4.9 | Barometer (inHg) | 29.80 - 29.90 | Avg. Dew Point Temp (°F) | 59.2 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 392.3 | 11081.0 | 8:43 | 0.3 | 8.7 | 9:01 |
| Downwind | 29.6 | 200.8 | 11:26 | 0.0 | 0.0 | 7:05 |



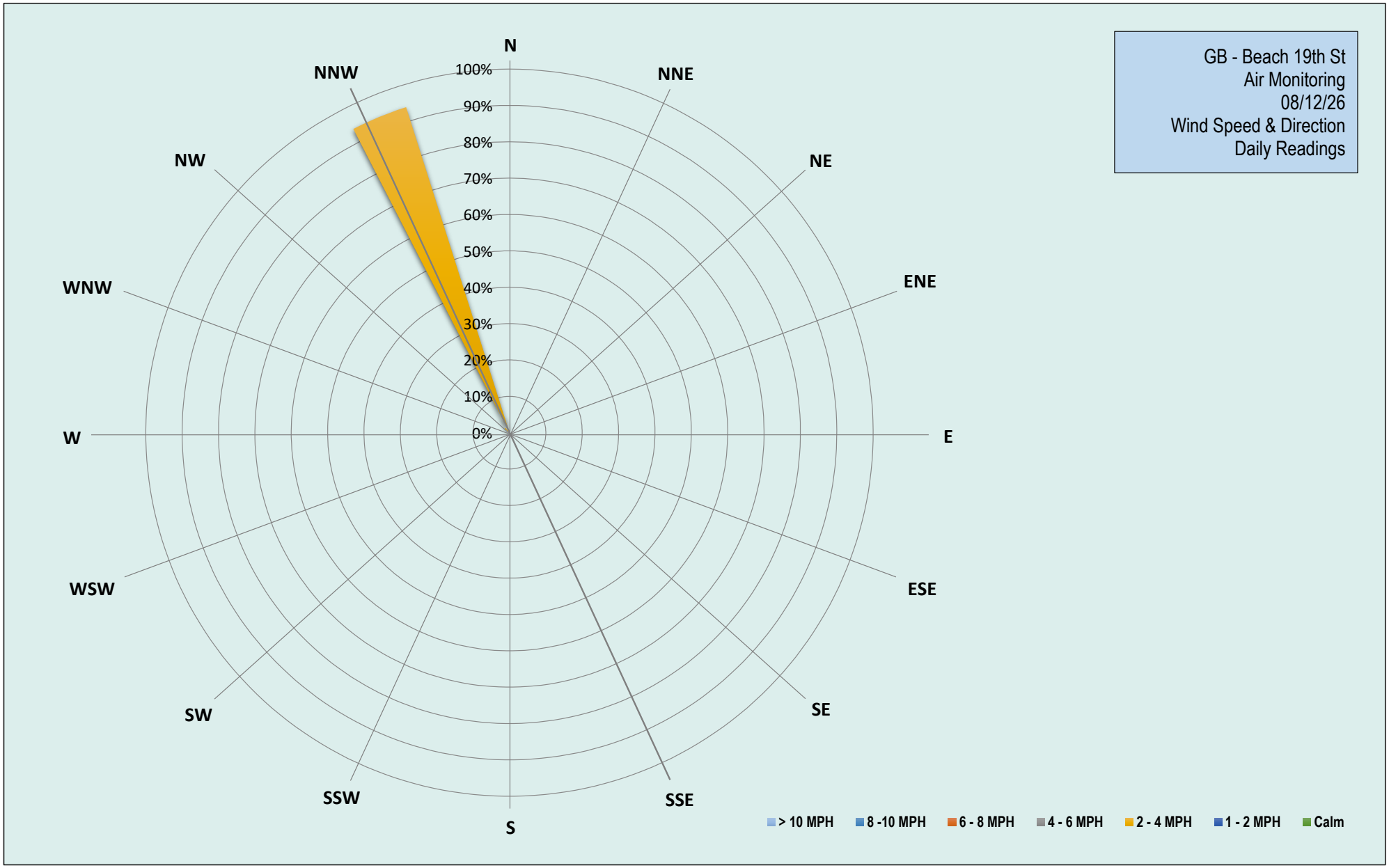

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose




GB - Beach 19th St
Air Monitoring
08/12/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Wednesday, August 12, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 511 |
| Start Time: | | | | | | 6:47 |
| End Time: | | | | | | 15:35 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | 21.0 | - | 6:47 | - | - | - |
| 6:48 | 22.6 | - | 6:48 | - | - | - |
| 6:49 | 22.4 | - | 6:49 | - | - | - |
| 6:50 | 82.5 | - | 6:50 | 23.8 | - | - |
| 6:51 | 83.8 | - | 6:51 | 23.0 | - | - |
| 6:52 | 83.3 | - | 6:52 | 22.6 | - | - |
| 6:53 | 82.3 | - | 6:53 | 22.6 | - | - |
| 6:54 | 82.5 | - | 6:54 | 23.0 | - | - |
| 6:55 | 80.8 | - | 6:55 | 22.4 | - | - |
| 6:56 | 81.3 | - | 6:56 | 23.4 | - | - |
| 6:57 | 82.0 | - | 6:57 | 23.6 | - | - |
| 6:58 | 81.5 | - | 6:58 | 22.2 | - | - |
| 6:59 | 82.5 | - | 6:59 | 22.8 | - | - |
| 7:00 | 80.0 | - | 7:00 | 22.2 | - | - |
| 7:01 | 82.0 | - | 7:01 | 21.8 | - | - |
| 7:02 | 81.3 | 74.0 | 7:02 | 22.3 | - | - |
| 7:03 | 80.8 | 77.9 | 7:03 | 22.8 | - | - |
| 7:04 | 79.0 | 81.7 | 7:04 | 22.0 | - | - |
| 7:05 | 79.5 | 81.5 | 7:05 | 20.8 | 22.5 | - |
| 7:06 | 79.0 | 81.2 | 7:06 | 23.0 | 22.5 | - |
| 7:07 | 79.0 | 80.9 | 7:07 | 20.8 | 22.4 | - |
| 7:08 | 78.5 | 80.6 | 7:08 | 19.8 | 22.2 | - |
| 7:09 | 79.3 | 80.4 | 7:09 | 22.0 | 22.1 | - |
| 7:10 | 78.0 | 80.2 | 7:10 | 20.5 | 22.0 | - |
| 7:11 | 79.0 | 80.1 | 7:11 | 20.5 | 21.8 | - |
| 7:12 | 77.3 | 79.8 | 7:12 | 23.0 | 21.8 | - |
| 7:13 | 77.8 | 79.5 | 7:13 | 24.0 | 21.9 | - |
| 7:14 | 79.8 | 79.3 | 7:14 | 43.0 | 23.2 | - |
| 7:15 | 79.8 | 79.3 | 7:15 | 50.0 | 25.1 | - |
| 7:16 | 78.3 | 79.1 | 7:16 | 19.0 | 24.9 | - |
| 7:17 | 79.3 | 78.9 | 7:17 | 26.3 | 25.2 | - |
| 7:18 | 79.0 | 78.8 | 7:18 | 62.3 | 27.8 | - |
| 7:19 | 90.3 | 79.6 | 7:19 | 20.0 | 27.7 | - |
| 7:20 | 80.5 | 79.6 | 7:20 | 21.3 | 27.7 | - |
| 7:21 | 78.0 | 79.6 | 7:21 | 30.8 | 28.2 | - |
| 7:22 | 79.3 | 79.6 | 7:22 | 17.3 | 28.0 | - |
| 7:23 | 79.3 | 79.6 | 7:23 | 17.5 | 27.8 | - |
| 7:24 | 77.8 | 79.5 | 7:24 | 14.5 | 27.3 | - |
| 7:25 | 78.8 | 79.6 | 7:25 | 14.5 | 26.9 | - |
| 7:26 | 77.8 | 79.5 | 7:26 | 13.8 | 26.5 | - |
| 7:27 | 79.0 | 79.6 | 7:27 | 15.0 | 25.9 | - |
| 7:28 | 78.0 | 79.6 | 7:28 | 13.0 | 25.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 78.5 | 79.6 | 7:29 | 15.3 | 23.4 | - |
| 7:30 | 79.5 | 79.5 | 7:30 | 13.5 | 20.9 | - |
| 7:31 | 78.5 | 79.6 | 7:31 | 13.0 | 20.5 | - |
| 7:32 | 78.8 | 79.5 | 7:32 | 14.8 | 19.8 | - |
| 7:33 | 77.3 | 79.4 | 7:33 | 13.8 | 16.5 | - |
| 7:34 | 79.5 | 78.7 | 7:34 | 13.8 | 16.1 | - |
| 7:35 | 77.0 | 78.5 | 7:35 | 12.5 | 15.5 | - |
| 7:36 | 77.0 | 78.4 | 7:36 | 12.8 | 14.3 | - |
| 7:37 | 78.5 | 78.3 | 7:37 | 11.8 | 14.0 | - |
| 7:38 | 77.3 | 78.2 | 7:38 | 12.3 | 13.6 | - |
| 7:39 | 78.3 | 78.2 | 7:39 | 11.3 | 13.4 | - |
| 7:40 | 78.0 | 78.2 | 7:40 | 9.5 | 13.1 | - |
| 7:41 | 78.0 | 78.2 | 7:41 | 11.5 | 12.9 | - |
| 7:42 | 77.0 | 78.1 | 7:42 | 14.0 | 12.8 | - |
| 7:43 | 78.3 | 78.1 | 7:43 | 11.3 | 12.7 | - |
| 7:44 | 77.3 | 78.0 | 7:44 | 10.5 | 12.4 | - |
| 7:45 | 76.5 | 77.8 | 7:45 | 9.0 | 12.1 | - |
| 7:46 | 78.0 | 77.8 | 7:46 | 12.0 | 12.0 | - |
| 7:47 | 76.5 | 77.6 | 7:47 | 10.0 | 11.7 | - |
| 7:48 | 78.0 | 77.7 | 7:48 | 9.5 | 11.4 | - |
| 7:49 | 78.0 | 77.6 | 7:49 | 8.3 | 11.1 | - |
| 7:50 | 77.8 | 77.6 | 7:50 | 8.5 | 10.8 | - |
| 7:51 | 77.3 | 77.6 | 7:51 | 9.0 | 10.6 | - |
| 7:52 | 77.3 | 77.6 | 7:52 | 9.3 | 10.4 | - |
| 7:53 | 78.3 | 77.6 | 7:53 | 11.0 | 10.3 | - |
| 7:54 | 77.0 | 77.5 | 7:54 | 8.3 | 10.1 | - |
| 7:55 | 76.0 | 77.4 | 7:55 | 31.3 | 11.6 | - |
| 7:56 | 76.0 | 77.3 | 7:56 | 6.5 | 11.2 | - |
| 7:57 | 76.5 | 77.2 | 7:57 | 6.0 | 10.7 | - |
| 7:58 | 76.5 | 77.1 | 7:58 | 4.5 | 10.2 | - |
| 7:59 | 73.0 | 76.8 | 7:59 | 51.8 | 13.0 | - |
| 8:00 | 75.5 | 76.8 | 8:00 | 9.8 | 13.0 | - |
| 8:01 | 76.0 | 76.6 | 8:01 | 5.0 | 12.6 | - |
| 8:02 | 74.0 | 76.5 | 8:02 | 6.8 | 12.4 | - |
| 8:03 | 74.0 | 76.2 | 8:03 | 6.8 | 12.2 | - |
| 8:04 | 76.0 | 76.1 | 8:04 | 13.5 | 12.5 | - |
| 8:05 | 74.5 | 75.9 | 8:05 | 5.0 | 12.3 | - |
| 8:06 | 75.0 | 75.7 | 8:06 | 5.8 | 12.1 | - |
| 8:07 | 75.3 | 75.6 | 8:07 | 5.0 | 11.8 | - |
| 8:08 | 75.3 | 75.4 | 8:08 | 33.0 | 13.3 | - |
| 8:09 | 74.0 | 75.2 | 8:09 | 7.3 | 13.2 | - |
| 8:10 | 74.3 | 75.1 | 8:10 | 14.3 | 12.1 | - |
| 8:11 | 73.8 | 74.9 | 8:11 | 33.0 | 13.8 | - |
| 8:12 | 74.0 | 74.7 | 8:12 | 43.5 | 16.3 | - |
| 8:13 | 76.5 | 74.7 | 8:13 | 1.8 | 16.1 | - |
| 8:14 | 72.8 | 74.7 | 8:14 | 1.8 | 12.8 | - |
| 8:15 | 72.5 | 74.5 | 8:15 | 26.5 | 13.9 | - |
| 8:16 | 74.3 | 74.4 | 8:16 | 9.5 | 14.2 | - |
| 8:17 | 72.5 | 74.3 | 8:17 | 3.3 | 14.0 | - |
| 8:18 | 71.0 | 74.1 | 8:18 | 4.8 | 13.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 71.5 | 73.8 | 8:19 | 2.0 | 13.1 | - |
| 8:20 | 71.3 | 73.6 | 8:20 | 1.8 | 12.9 | - |
| 8:21 | 71.0 | 73.3 | 8:21 | 1.5 | 12.6 | - |
| 8:22 | 71.5 | 73.1 | 8:22 | 0.0 | 12.3 | - |
| 8:23 | 74.0 | 73.0 | 8:23 | 0.3 | 10.1 | - |
| 8:24 | 89.0 | 74.0 | 8:24 | 0.0 | 9.6 | - |
| 8:25 | 72.0 | 73.8 | 8:25 | 0.0 | 8.6 | - |
| 8:26 | 1233.0 | 151.1 | 8:26 | 12.8 | 7.3 | - |
| 8:27 | 3483.3 | 378.4 | 8:27 | 22.3 | 5.9 | - |
| 8:28 | 3070.3 | 578.0 | 8:28 | 4.0 | 6.0 | - |
| 8:29 | 5931.0 | 968.5 | 8:29 | 1.8 | 6.0 | - |
| 8:30 | 4904.5 | 1290.7 | 8:30 | 1.0 | 4.3 | - |
| 8:31 | 2224.8 | 1434.0 | 8:31 | -0.5 | 3.7 | - |
| 8:32 | 274.0 | 1447.5 | 8:32 | 9.0 | 4.0 | - |
| 8:33 | 2977.5 | 1641.2 | 8:33 | 0.3 | 3.7 | - |
| 8:34 | 387.0 | 1662.3 | 8:34 | 0.0 | 3.6 | - |
| 8:35 | 127.8 | 1666.0 | 8:35 | 0.0 | 3.5 | - |
| 8:36 | 2196.0 | 1807.7 | 8:36 | -0.3 | 3.4 | - |
| 8:37 | 64550.0 | 6106.3 | 8:37 | 0.0 | 3.4 | - |
| 8:38 | 7687.5 | 6613.8 | 8:38 | -0.3 | 3.3 | - |
| 8:39 | 6867.5 | 7065.7 | 8:39 | -1.3 | 3.3 | - |
| 8:40 | 11680.0 | 7839.6 | 8:40 | 0.0 | 3.3 | - |
| 8:41 | 24850.0 | 9414.1 | 8:41 | 0.8 | 2.5 | - |
| 8:42 | 18818.0 | 10436.4 | 8:42 | 0.0 | 1.0 | - |
| 8:43 | 12740.0 | 11081.0 | 8:43 | -0.5 | 0.7 | - |
| 8:44 | 50.8 | 10689.0 | 8:44 | -0.5 | 0.5 | - |
| 8:45 | 51.0 | 10365.5 | 8:45 | 0.0 | 0.5 | - |
| 8:46 | 50.5 | 10220.5 | 8:46 | -0.3 | 0.5 | - |
| 8:47 | 51.0 | 10205.6 | 8:47 | 0.0 | -0.1 | - |
| 8:48 | 50.8 | 10010.5 | 8:48 | 0.0 | -0.2 | - |
| 8:49 | 59.0 | 9988.7 | 8:49 | -0.3 | -0.2 | - |
| 8:50 | 51.0 | 9983.5 | 8:50 | -0.3 | -0.2 | - |
| 8:51 | 51.0 | 9840.5 | 8:51 | 0.0 | -0.2 | - |
| 8:52 | 51.3 | 5540.6 | 8:52 | 9.8 | 0.5 | - |
| 8:53 | 51.0 | 5031.5 | 8:53 | 0.3 | 0.5 | - |
| 8:54 | 51.0 | 4577.1 | 8:54 | 0.5 | 0.6 | - |
| 8:55 | 51.0 | 3801.8 | 8:55 | 0.0 | 0.6 | - |
| 8:56 | 51.5 | 2148.6 | 8:56 | -0.8 | 0.5 | - |
| 8:57 | 51.8 | 897.5 | 8:57 | -0.5 | 0.5 | - |
| 8:58 | 51.8 | 51.6 | 8:58 | -0.3 | 0.5 | - |
| 8:59 | 52.0 | 51.7 | 8:59 | -0.3 | 0.5 | - |
| 9:00 | 52.0 | 51.8 | 9:00 | -1.5 | 0.4 | - |
| 9:01 | 51.5 | 51.8 | 9:01 | -1.0 | 0.4 | - |
| 9:02 | 208.5 | 62.3 | 9:02 | -0.3 | 0.4 | - |
| 9:03 | 371.5 | 83.7 | 9:03 | -1.5 | 0.3 | - |
| 9:04 | 51.8 | 83.2 | 9:04 | -1.3 | 0.2 | - |
| 9:05 | 57.5 | 83.7 | 9:05 | -2.3 | 0.1 | - |
| 9:06 | 51.8 | 83.7 | 9:06 | -2.5 | -0.1 | - |
| 9:07 | 66.5 | 84.7 | 9:07 | 9.3 | -0.1 | - |
| 9:08 | 52.0 | 84.8 | 9:08 | -2.0 | -0.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 97.0 | 87.9 | 9:09 | -1.5 | -0.4 | - |
| 9:10 | 78.5 | 89.7 | 9:10 | -1.3 | -0.5 | - |
| 9:11 | 70.5 | 91.0 | 9:11 | 13.0 | 0.4 | - |
| 9:12 | 65.8 | 91.9 | 9:12 | 17.8 | 1.6 | - |
| 9:13 | 61.8 | 92.6 | 9:13 | 75.0 | 6.7 | - |
| 9:14 | 59.3 | 93.1 | 9:14 | 32.8 | 8.9 | - |
| 9:15 | 57.8 | 93.4 | 9:15 | 21.3 | 10.4 | - |
| 9:16 | 57.0 | 93.8 | 9:16 | 17.8 | 11.6 | - |
| 9:17 | 56.3 | 83.7 | 9:17 | 30.5 | 13.7 | - |
| 9:18 | 56.0 | 62.6 | 9:18 | 21.0 | 15.2 | - |
| 9:19 | 55.8 | 62.9 | 9:19 | 19.5 | 16.6 | - |
| 9:20 | 55.8 | 62.8 | 9:20 | 24.8 | 18.4 | - |
| 9:21 | 55.5 | 63.0 | 9:21 | 19.3 | 19.8 | - |
| 9:22 | 55.0 | 62.3 | 9:22 | 18.3 | 20.4 | - |
| 9:23 | 54.3 | 62.4 | 9:23 | 18.5 | 21.8 | - |
| 9:24 | 54.3 | 59.6 | 9:24 | 19.3 | 23.2 | - |
| 9:25 | 54.3 | 57.9 | 9:25 | 17.3 | 24.4 | - |
| 9:26 | 54.0 | 56.8 | 9:26 | 17.8 | 24.7 | - |
| 9:27 | 54.0 | 56.1 | 9:27 | 17.0 | 24.7 | - |
| 9:28 | 54.3 | 55.6 | 9:28 | 16.8 | 20.8 | - |
| 9:29 | 54.3 | 55.2 | 9:29 | 16.3 | 19.7 | - |
| 9:30 | 54.0 | 55.0 | 9:30 | 16.3 | 19.3 | - |
| 9:31 | 54.0 | 54.8 | 9:31 | 18.0 | 19.4 | - |
| 9:32 | 54.0 | 54.6 | 9:32 | 16.8 | 18.4 | - |
| 9:33 | 54.0 | 54.5 | 9:33 | 16.5 | 18.1 | - |
| 9:34 | 54.0 | 54.4 | 9:34 | 16.3 | 17.9 | - |
| 9:35 | 54.0 | 54.3 | 9:35 | 20.8 | 17.7 | - |
| 9:36 | 54.0 | 54.2 | 9:36 | 16.5 | 17.5 | - |
| 9:37 | 54.0 | 54.1 | 9:37 | 15.5 | 17.3 | - |
| 9:38 | 54.0 | 54.1 | 9:38 | 18.0 | 17.3 | - |
| 9:39 | 54.0 | 54.1 | 9:39 | 17.8 | 17.2 | - |
| 9:40 | 54.0 | 54.0 | 9:40 | 22.5 | 17.5 | - |
| 9:41 | 54.0 | 54.0 | 9:41 | 19.3 | 17.6 | - |
| 9:42 | 54.0 | 54.0 | 9:42 | 17.3 | 17.6 | - |
| 9:43 | 54.0 | 54.0 | 9:43 | 17.3 | 17.7 | - |
| 9:44 | 54.3 | 54.0 | 9:44 | 16.3 | 17.7 | - |
| 9:45 | 54.0 | 54.0 | 9:45 | 15.8 | 17.6 | - |
| 9:46 | 54.3 | 54.0 | 9:46 | 15.8 | 17.5 | - |
| 9:47 | 54.8 | 54.1 | 9:47 | 15.8 | 17.4 | - |
| 9:48 | 55.0 | 54.2 | 9:48 | 15.3 | 17.3 | - |
| 9:49 | 54.3 | 54.2 | 9:49 | 15.3 | 17.3 | - |
| 9:50 | 54.5 | 54.2 | 9:50 | 18.0 | 17.1 | - |
| 9:51 | 55.0 | 54.3 | 9:51 | 15.8 | 17.0 | - |
| 9:52 | 55.3 | 54.4 | 9:52 | 16.3 | 17.1 | - |
| 9:53 | 55.0 | 54.4 | 9:53 | 17.0 | 17.0 | - |
| 9:54 | 55.0 | 54.5 | 9:54 | 16.8 | 16.9 | - |
| 9:55 | 55.0 | 54.6 | 9:55 | 17.0 | 16.6 | - |
| 9:56 | 55.0 | 54.6 | 9:56 | 16.3 | 16.4 | - |
| 9:57 | 55.5 | 54.7 | 9:57 | 16.0 | 16.3 | - |
| 9:58 | 55.5 | 54.8 | 9:58 | 23.0 | 16.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 59.3 | 55.2 | 9:59 | 14.8 | 16.6 | - |
| 10:00 | 61.5 | 55.7 | 10:00 | 14.5 | 16.5 | - |
| 10:01 | 60.0 | 56.0 | 10:01 | 15.3 | 16.5 | - |
| 10:02 | 61.3 | 56.5 | 10:02 | 18.5 | 16.6 | - |
| 10:03 | 61.3 | 56.9 | 10:03 | 15.5 | 16.7 | - |
| 10:04 | 60.5 | 57.3 | 10:04 | 15.0 | 16.6 | - |
| 10:05 | 59.8 | 57.7 | 10:05 | 15.8 | 16.5 | - |
| 10:06 | 59.3 | 57.9 | 10:06 | 15.8 | 16.5 | - |
| 10:07 | 58.8 | 58.2 | 10:07 | 16.8 | 16.5 | - |
| 10:08 | 58.0 | 58.4 | 10:08 | 17.5 | 16.6 | - |
| 10:09 | 57.8 | 58.6 | 10:09 | 18.8 | 16.7 | - |
| 10:10 | 57.0 | 58.7 | 10:10 | 18.0 | 16.8 | - |
| 10:11 | 57.5 | 58.9 | 10:11 | 17.5 | 16.8 | - |
| 10:12 | 57.0 | 59.0 | 10:12 | 16.0 | 16.8 | - |
| 10:13 | 56.8 | 59.0 | 10:13 | 15.3 | 16.3 | - |
| 10:14 | 56.8 | 58.9 | 10:14 | 15.0 | 16.3 | - |
| 10:15 | 56.5 | 58.5 | 10:15 | 16.3 | 16.5 | - |
| 10:16 | 56.0 | 58.3 | 10:16 | 15.0 | 16.4 | - |
| 10:17 | 56.5 | 58.0 | 10:17 | 15.3 | 16.2 | - |
| 10:18 | 56.5 | 57.6 | 10:18 | 17.0 | 16.3 | - |
| 10:19 | 56.8 | 57.4 | 10:19 | 16.3 | 16.4 | - |
| 10:20 | 56.8 | 57.2 | 10:20 | 16.5 | 16.5 | - |
| 10:21 | 57.3 | 57.1 | 10:21 | 14.8 | 16.4 | - |
| 10:22 | 57.0 | 56.9 | 10:22 | 14.3 | 16.2 | - |
| 10:23 | 57.0 | 56.9 | 10:23 | 14.5 | 16.0 | - |
| 10:24 | 57.0 | 56.8 | 10:24 | 14.8 | 15.8 | - |
| 10:25 | 57.0 | 56.8 | 10:25 | 18.0 | 15.8 | - |
| 10:26 | 57.0 | 56.8 | 10:26 | 14.5 | 15.6 | - |
| 10:27 | 57.3 | 56.8 | 10:27 | 17.0 | 15.6 | - |
| 10:28 | 57.5 | 56.9 | 10:28 | 16.8 | 15.7 | - |
| 10:29 | 57.3 | 56.9 | 10:29 | 40.0 | 17.4 | - |
| 10:30 | 57.0 | 56.9 | 10:30 | 17.3 | 17.5 | - |
| 10:31 | 57.5 | 57.0 | 10:31 | 15.5 | 17.5 | - |
| 10:32 | 57.3 | 57.1 | 10:32 | 17.5 | 17.6 | - |
| 10:33 | 57.3 | 57.1 | 10:33 | 16.5 | 17.6 | - |
| 10:34 | 57.5 | 57.2 | 10:34 | 14.5 | 17.5 | - |
| 10:35 | 57.3 | 57.2 | 10:35 | 25.5 | 18.1 | - |
| 10:36 | 57.5 | 57.2 | 10:36 | 17.0 | 18.2 | - |
| 10:37 | 58.0 | 57.3 | 10:37 | 15.8 | 18.3 | - |
| 10:38 | 58.0 | 57.4 | 10:38 | 17.8 | 18.6 | - |
| 10:39 | 58.0 | 57.4 | 10:39 | 15.5 | 18.6 | - |
| 10:40 | 58.0 | 57.5 | 10:40 | 17.0 | 18.5 | - |
| 10:41 | 58.0 | 57.6 | 10:41 | 16.0 | 18.6 | - |
| 10:42 | 58.0 | 57.6 | 10:42 | 15.5 | 18.5 | - |
| 10:43 | 58.0 | 57.6 | 10:43 | 15.3 | 18.4 | - |
| 10:44 | 58.3 | 57.7 | 10:44 | 16.8 | 16.9 | - |
| 10:45 | 58.0 | 57.8 | 10:45 | 15.0 | 16.7 | - |
| 10:46 | 58.0 | 57.8 | 10:46 | 18.3 | 16.9 | - |
| 10:47 | 58.0 | 57.9 | 10:47 | 16.0 | 16.8 | - |
| 10:48 | 58.0 | 57.9 | 10:48 | 14.3 | 16.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 58.0 | 57.9 | 10:49 | 15.3 | 16.7 | - |
| 10:50 | 58.0 | 58.0 | 10:50 | 17.0 | 16.2 | - |
| 10:51 | 58.0 | 58.0 | 10:51 | 16.5 | 16.1 | - |
| 10:52 | 58.0 | 58.0 | 10:52 | 17.8 | 16.3 | - |
| 10:53 | 58.0 | 58.0 | 10:53 | 16.8 | 16.2 | - |
| 10:54 | 58.0 | 58.0 | 10:54 | 16.5 | 16.3 | - |
| 10:55 | 58.3 | 58.0 | 10:55 | 15.5 | 16.2 | - |
| 10:56 | 58.3 | 58.1 | 10:56 | 16.8 | 16.2 | - |
| 10:57 | 58.5 | 58.1 | 10:57 | 18.5 | 16.4 | - |
| 10:58 | 58.3 | 58.1 | 10:58 | 15.3 | 16.4 | - |
| 10:59 | 58.5 | 58.1 | 10:59 | 16.0 | 16.4 | - |
| 11:00 | 58.5 | 58.2 | 11:00 | 16.0 | 16.4 | - |
| 11:01 | 58.8 | 58.2 | 11:01 | 17.3 | 16.4 | - |
| 11:02 | 58.8 | 58.3 | 11:02 | 17.0 | 16.4 | - |
| 11:03 | 58.5 | 58.3 | 11:03 | 16.3 | 16.6 | - |
| 11:04 | 59.0 | 58.4 | 11:04 | 34.3 | 17.8 | - |
| 11:05 | 58.5 | 58.4 | 11:05 | 38.5 | 19.3 | - |
| 11:06 | 59.0 | 58.5 | 11:06 | 45.3 | 21.2 | - |
| 11:07 | 59.0 | 58.5 | 11:07 | 60.3 | 24.0 | - |
| 11:08 | 59.0 | 58.6 | 11:08 | 53.0 | 26.4 | - |
| 11:09 | 59.0 | 58.7 | 11:09 | 39.8 | 28.0 | - |
| 11:10 | 59.0 | 58.7 | 11:10 | 33.3 | 29.2 | - |
| 11:11 | 59.5 | 58.8 | 11:11 | 17.5 | 29.2 | - |
| 11:12 | 59.0 | 58.8 | 11:12 | 18.5 | 29.2 | - |
| 11:13 | 59.0 | 58.9 | 11:13 | 48.5 | 31.4 | - |
| 11:14 | 59.3 | 58.9 | 11:14 | 35.8 | 32.7 | - |
| 11:15 | 59.3 | 59.0 | 11:15 | 46.3 | 34.8 | - |
| 11:16 | 59.5 | 59.0 | 11:16 | 536.8 | 69.4 | - |
| 11:17 | 59.5 | 59.1 | 11:17 | 978.0 | 133.5 | - |
| 11:18 | 60.0 | 59.2 | 11:18 | 1002.0 | 199.2 | - |
| 11:19 | 59.8 | 59.2 | 11:19 | 36.0 | 199.3 | - |
| 11:20 | 60.0 | 59.3 | 11:20 | 28.8 | 198.6 | - |
| 11:21 | 59.8 | 59.4 | 11:21 | 35.3 | 198.0 | - |
| 11:22 | 59.8 | 59.4 | 11:22 | 21.8 | 195.4 | - |
| 11:23 | 59.5 | 59.5 | 11:23 | 34.8 | 194.2 | - |
| 11:24 | 59.8 | 59.5 | 11:24 | 83.0 | 197.1 | - |
| 11:25 | 59.8 | 59.6 | 11:25 | 32.0 | 197.0 | - |
| 11:26 | 59.5 | 59.6 | 11:26 | 75.3 | 200.8 | - |
| 11:27 | 59.5 | 59.6 | 11:27 | 16.3 | 200.7 | - |
| 11:28 | 60.0 | 59.7 | 11:28 | 19.3 | 198.7 | - |
| 11:29 | 59.8 | 59.7 | 11:29 | 24.5 | 198.0 | - |
| 11:30 | 59.8 | 59.7 | 11:30 | 44.8 | 197.9 | - |
| 11:31 | 60.0 | 59.8 | 11:31 | 38.5 | 164.7 | - |
| 11:32 | 60.0 | 59.8 | 11:32 | 22.3 | 101.0 | - |
| 11:33 | 60.3 | 59.8 | 11:33 | 27.5 | 36.0 | - |
| 11:34 | 60.0 | 59.8 | 11:34 | 17.8 | 34.8 | - |
| 11:35 | 60.0 | 59.8 | 11:35 | 153.8 | 43.1 | - |
| 11:36 | 60.0 | 59.8 | 11:36 | 26.8 | 42.5 | - |
| 11:37 | 60.0 | 59.9 | 11:37 | 19.8 | 42.4 | - |
| 11:38 | 60.0 | 59.9 | 11:38 | 17.8 | 41.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 60.0 | 59.9 | 11:39 | 18.5 | 37.0 | - |
| 11:40 | 60.3 | 59.9 | 11:40 | 24.5 | 36.5 | - |
| 11:41 | 60.0 | 60.0 | 11:41 | 17.0 | 32.6 | - |
| 11:42 | 60.0 | 60.0 | 11:42 | 25.5 | 33.2 | - |
| 11:43 | 60.0 | 60.0 | 11:43 | 16.8 | 33.0 | - |
| 11:44 | 60.3 | 60.0 | 11:44 | 15.5 | 32.4 | - |
| 11:45 | 24.8 | 57.7 | 11:45 | 60.5 | 33.5 | - |
| 11:46 | 17.3 | 54.9 | 11:46 | 61.0 | 35.0 | - |
| 11:47 | 20.3 | 52.2 | 11:47 | 61.0 | 37.6 | - |
| 11:48 | 18.8 | 49.4 | 11:48 | 61.0 | 39.8 | - |
| 11:49 | 15.8 | 46.5 | 11:49 | 61.0 | 42.7 | - |
| 11:50 | 16.3 | 43.6 | 11:50 | 61.3 | 36.5 | - |
| 11:51 | 41.0 | 42.3 | 11:51 | 61.0 | 38.8 | - |
| 11:52 | 16.0 | 39.4 | 11:52 | 62.8 | 41.7 | - |
| 11:53 | 16.3 | 36.5 | 11:53 | 66.5 | 44.9 | - |
| 11:54 | 16.8 | 33.6 | 11:54 | 67.5 | 48.2 | - |
| 11:55 | 18.5 | 30.8 | 11:55 | 65.5 | 50.9 | - |
| 11:56 | 17.5 | 28.0 | 11:56 | 63.8 | 54.0 | - |
| 11:57 | 17.5 | 25.1 | 11:57 | 63.5 | 56.6 | - |
| 11:58 | 18.5 | 22.4 | 11:58 | 63.5 | 59.7 | - |
| 11:59 | 17.3 | 19.5 | 11:59 | 62.3 | 62.8 | - |
| 12:00 | 62.0 | 22.0 | 12:00 | 18.0 | 60.0 | - |
| 12:01 | 62.0 | 25.0 | 12:01 | 17.8 | 57.1 | - |
| 12:02 | 66.5 | 28.0 | 12:02 | 16.0 | 54.1 | - |
| 12:03 | 65.5 | 31.2 | 12:03 | 20.3 | 51.4 | - |
| 12:04 | 65.0 | 34.4 | 12:04 | 30.3 | 49.3 | - |
| 12:05 | 63.8 | 37.6 | 12:05 | 34.5 | 47.5 | - |
| 12:06 | 63.5 | 39.1 | 12:06 | 20.3 | 44.8 | - |
| 12:07 | 62.8 | 42.2 | 12:07 | 29.3 | 42.6 | - |
| 12:08 | 63.0 | 45.3 | 12:08 | 56.0 | 41.9 | - |
| 12:09 | 62.5 | 48.4 | 12:09 | 146.0 | 47.1 | - |
| 12:10 | 62.8 | 51.3 | 12:10 | 49.0 | 46.0 | - |
| 12:11 | 62.0 | 54.3 | 12:11 | 56.0 | 45.5 | - |
| 12:12 | 61.8 | 57.3 | 12:12 | 108.8 | 48.5 | - |
| 12:13 | 62.3 | 60.2 | 12:13 | 44.8 | 47.3 | - |
| 12:14 | 62.0 | 63.2 | 12:14 | 76.3 | 48.2 | - |
| 12:15 | 151.3 | 69.1 | 12:15 | 62.0 | 51.1 | - |
| 12:16 | 42.3 | 67.8 | 12:16 | 62.0 | 54.1 | - |
| 12:17 | 60.5 | 67.4 | 12:17 | 62.0 | 57.2 | - |
| 12:18 | 30.5 | 65.1 | 12:18 | 62.0 | 59.9 | - |
| 12:19 | 29.5 | 62.7 | 12:19 | 62.0 | 62.1 | - |
| 12:20 | 64.8 | 62.8 | 12:20 | 62.0 | 63.9 | - |
| 12:21 | 46.8 | 61.6 | 12:21 | 62.0 | 66.7 | - |
| 12:22 | 28.8 | 59.4 | 12:22 | 62.3 | 68.9 | - |
| 12:23 | 35.8 | 57.6 | 12:23 | 62.3 | 69.3 | - |
| 12:24 | 196.5 | 66.5 | 12:24 | 62.0 | 63.7 | - |
| 12:25 | 43.8 | 65.2 | 12:25 | 62.0 | 64.6 | - |
| 12:26 | 80.8 | 66.5 | 12:26 | 62.3 | 65.0 | - |
| 12:27 | 23.8 | 63.9 | 12:27 | 62.3 | 61.9 | - |
| 12:28 | 46.0 | 62.9 | 12:28 | 62.8 | 63.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 45.3 | 61.7 | 12:29 | 62.5 | 62.2 | - |
| 12:30 | 62.8 | 55.8 | 12:30 | 21.0 | 59.4 | - |
| 12:31 | 62.8 | 57.2 | 12:31 | 22.0 | 56.8 | - |
| 12:32 | 62.8 | 57.4 | 12:32 | 50.8 | 56.0 | - |
| 12:33 | 62.8 | 59.5 | 12:33 | 32.3 | 54.0 | - |
| 12:34 | 63.0 | 61.7 | 12:34 | 106.3 | 57.0 | - |
| 12:35 | 63.0 | 61.6 | 12:35 | 26.3 | 54.6 | - |
| 12:36 | 63.0 | 62.7 | 12:36 | 18.5 | 51.7 | - |
| 12:37 | 63.3 | 65.0 | 12:37 | 19.0 | 48.8 | - |
| 12:38 | 63.3 | 66.8 | 12:38 | 18.5 | 45.9 | - |
| 12:39 | 63.3 | 58.0 | 12:39 | 20.3 | 43.1 | - |
| 12:40 | 63.8 | 59.3 | 12:40 | 26.8 | 40.8 | - |
| 12:41 | 65.3 | 58.3 | 12:41 | 23.8 | 38.2 | - |
| 12:42 | 63.8 | 60.9 | 12:42 | 22.3 | 35.5 | - |
| 12:43 | 64.0 | 62.1 | 12:43 | 34.5 | 33.6 | - |
| 12:44 | 64.0 | 63.4 | 12:44 | 18.3 | 30.7 | - |
| 12:45 | 64.3 | 63.5 | 12:45 | 30.3 | 31.3 | - |
| 12:46 | 64.3 | 63.6 | 12:46 | 53.0 | 33.4 | - |
| 12:47 | 64.0 | 63.7 | 12:47 | 27.8 | 31.8 | - |
| 12:48 | 64.0 | 63.7 | 12:48 | 36.8 | 32.1 | - |
| 12:49 | 64.5 | 63.8 | 12:49 | 47.3 | 28.2 | - |
| 12:50 | 64.8 | 64.0 | 12:50 | 28.3 | 28.3 | - |
| 12:51 | 64.0 | 64.0 | 12:51 | 19.5 | 28.4 | - |
| 12:52 | 64.0 | 64.1 | 12:52 | 23.5 | 28.7 | - |
| 12:53 | 64.8 | 64.2 | 12:53 | 47.8 | 30.7 | - |
| 12:54 | 65.0 | 64.3 | 12:54 | 49.8 | 32.6 | - |
| 12:55 | 64.5 | 64.3 | 12:55 | 20.0 | 32.2 | - |
| 12:56 | 64.8 | 64.3 | 12:56 | 27.8 | 32.4 | - |
| 12:57 | 64.8 | 64.4 | 12:57 | 22.8 | 32.5 | - |
| 12:58 | 65.0 | 64.4 | 12:58 | 20.5 | 31.5 | - |
| 12:59 | 65.0 | 64.5 | 12:59 | 27.8 | 32.2 | - |
| 13:00 | 65.3 | 64.6 | 13:00 | 27.3 | 32.0 | - |
| 13:01 | 65.0 | 64.6 | 13:01 | 26.0 | 30.2 | - |
| 13:02 | 65.5 | 64.7 | 13:02 | 48.8 | 31.6 | - |
| 13:03 | 65.5 | 64.8 | 13:03 | 17.0 | 30.3 | - |
| 13:04 | 65.8 | 64.9 | 13:04 | 17.8 | 28.3 | - |
| 13:05 | 65.8 | 65.0 | 13:05 | 21.8 | 27.9 | - |
| 13:06 | 66.0 | 65.1 | 13:06 | 19.8 | 27.9 | - |
| 13:07 | 66.0 | 65.2 | 13:07 | 17.8 | 27.5 | - |
| 13:08 | 66.0 | 65.3 | 13:08 | 18.5 | 25.5 | - |
| 13:09 | 66.5 | 65.4 | 13:09 | 20.5 | 23.6 | - |
| 13:10 | 66.0 | 65.5 | 13:10 | 20.3 | 23.6 | - |
| 13:11 | 66.3 | 65.6 | 13:11 | 17.8 | 22.9 | - |
| 13:12 | 66.5 | 65.7 | 13:12 | 20.5 | 22.8 | - |
| 13:13 | 67.5 | 65.9 | 13:13 | 20.3 | 22.8 | - |
| 13:14 | 67.0 | 66.0 | 13:14 | 19.8 | 22.2 | - |
| 13:15 | 66.8 | 66.1 | 13:15 | 22.0 | 21.9 | - |
| 13:16 | 67.0 | 66.3 | 13:16 | 19.3 | 21.4 | - |
| 13:17 | 67.0 | 66.4 | 13:17 | 19.0 | 19.5 | - |
| 13:18 | 67.0 | 66.5 | 13:18 | 18.0 | 19.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 67.5 | 66.6 | 13:19 | 20.8 | 19.7 | - |
| 13:20 | 67.8 | 66.7 | 13:20 | 21.0 | 19.7 | - |
| 13:21 | 67.3 | 66.8 | 13:21 | 19.3 | 19.6 | - |
| 13:22 | 67.5 | 66.9 | 13:22 | 19.5 | 19.8 | - |
| 13:23 | 67.5 | 67.0 | 13:23 | 20.5 | 19.9 | - |
| 13:24 | 68.0 | 67.1 | 13:24 | 18.0 | 19.7 | - |
| 13:25 | 68.0 | 67.2 | 13:25 | 18.5 | 19.6 | - |
| 13:26 | 67.8 | 67.3 | 13:26 | 19.5 | 19.7 | - |
| 13:27 | 68.0 | 67.4 | 13:27 | 22.0 | 19.8 | - |
| 13:28 | 68.5 | 67.5 | 13:28 | 25.5 | 20.2 | - |
| 13:29 | 68.0 | 67.6 | 13:29 | 20.0 | 20.2 | - |
| 13:30 | 68.8 | 67.7 | 13:30 | 22.3 | 20.2 | - |
| 13:31 | 69.0 | 67.8 | 13:31 | 19.5 | 20.2 | - |
| 13:32 | 68.8 | 68.0 | 13:32 | 21.3 | 20.4 | - |
| 13:33 | 69.0 | 68.1 | 13:33 | 19.0 | 20.4 | - |
| 13:34 | 69.0 | 68.2 | 13:34 | 18.8 | 20.3 | - |
| 13:35 | 69.0 | 68.3 | 13:35 | 19.0 | 20.2 | - |
| 13:36 | 69.3 | 68.4 | 13:36 | 19.3 | 20.2 | - |
| 13:37 | 69.0 | 68.5 | 13:37 | 19.8 | 20.2 | - |
| 13:38 | 69.0 | 68.6 | 13:38 | 34.0 | 21.1 | - |
| 13:39 | 69.0 | 68.7 | 13:39 | 19.8 | 21.2 | - |
| 13:40 | 69.3 | 68.8 | 13:40 | 19.3 | 21.3 | - |
| 13:41 | 69.0 | 68.8 | 13:41 | 18.8 | 21.2 | - |
| 13:42 | 69.0 | 68.9 | 13:42 | 20.3 | 21.1 | - |
| 13:43 | 69.3 | 69.0 | 13:43 | 20.3 | 20.7 | - |
| 13:44 | 69.0 | 69.0 | 13:44 | 20.5 | 20.8 | - |
| 13:45 | 70.0 | 69.1 | 13:45 | 21.3 | 20.7 | - |
| 13:46 | 69.8 | 69.2 | 13:46 | 21.5 | 20.8 | - |
| 13:47 | 69.5 | 69.2 | 13:47 | 19.8 | 20.7 | - |
| 13:48 | 70.0 | 69.3 | 13:48 | 20.5 | 20.8 | - |
| 13:49 | 70.0 | 69.3 | 13:49 | 20.3 | 20.9 | - |
| 13:50 | 70.0 | 69.4 | 13:50 | 20.0 | 21.0 | - |
| 13:51 | 70.0 | 69.5 | 13:51 | 20.0 | 21.1 | - |
| 13:52 | 70.3 | 69.5 | 13:52 | 20.5 | 21.1 | - |
| 13:53 | 70.3 | 69.6 | 13:53 | 20.8 | 20.2 | - |
| 13:54 | 70.0 | 69.7 | 13:54 | 21.5 | 20.3 | - |
| 13:55 | 69.8 | 69.7 | 13:55 | 21.5 | 20.5 | - |
| 13:56 | 70.0 | 69.8 | 13:56 | 21.3 | 20.7 | - |
| 13:57 | 69.8 | 69.8 | 13:57 | 22.0 | 20.8 | - |
| 13:58 | 70.8 | 69.9 | 13:58 | 29.3 | 21.4 | - |
| 13:59 | 70.0 | 70.0 | 13:59 | 22.0 | 21.5 | - |
| 14:00 | 70.3 | 70.0 | 14:00 | 49.0 | 23.3 | - |
| 14:01 | 70.0 | 70.0 | 14:01 | 21.5 | 23.3 | - |
| 14:02 | 70.3 | 70.1 | 14:02 | 19.8 | 23.3 | - |
| 14:03 | 70.5 | 70.1 | 14:03 | 19.8 | 23.3 | - |
| 14:04 | 70.8 | 70.2 | 14:04 | 25.5 | 23.6 | - |
| 14:05 | 70.8 | 70.2 | 14:05 | 21.5 | 23.7 | - |
| 14:06 | 70.8 | 70.3 | 14:06 | 21.8 | 23.8 | - |
| 14:07 | 71.0 | 70.3 | 14:07 | 25.8 | 24.2 | - |
| 14:08 | 71.0 | 70.4 | 14:08 | 28.5 | 24.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 71.0 | 70.4 | 14:09 | 21.8 | 24.7 | - |
| 14:10 | 71.3 | 70.5 | 14:10 | 22.8 | 24.8 | - |
| 14:11 | 71.0 | 70.6 | 14:11 | 52.0 | 26.9 | - |
| 14:12 | 71.5 | 70.7 | 14:12 | 21.3 | 26.8 | - |
| 14:13 | 71.0 | 70.7 | 14:13 | 20.8 | 26.2 | - |
| 14:14 | 71.0 | 70.8 | 14:14 | 20.3 | 26.1 | - |
| 14:15 | 71.5 | 70.9 | 14:15 | 23.0 | 24.4 | - |
| 14:16 | 71.3 | 71.0 | 14:16 | 212.0 | 37.1 | - |
| 14:17 | 71.5 | 71.1 | 14:17 | 830.0 | 91.1 | - |
| 14:18 | 71.3 | 71.1 | 14:18 | 21.0 | 91.2 | - |
| 14:19 | 71.0 | 71.1 | 14:19 | 20.0 | 90.8 | - |
| 14:20 | 71.3 | 71.2 | 14:20 | 20.0 | 90.7 | - |
| 14:21 | 71.5 | 71.2 | 14:21 | 20.3 | 90.6 | - |
| 14:22 | 71.5 | 71.2 | 14:22 | 20.5 | 90.3 | - |
| 14:23 | 72.0 | 71.3 | 14:23 | 65.8 | 92.8 | - |
| 14:24 | 71.8 | 71.4 | 14:24 | 21.5 | 92.7 | - |
| 14:25 | 72.0 | 71.4 | 14:25 | 24.0 | 92.8 | - |
| 14:26 | 72.0 | 71.5 | 14:26 | 23.3 | 90.9 | - |
| 14:27 | 72.3 | 71.5 | 14:27 | 21.0 | 90.9 | - |
| 14:28 | 72.0 | 71.6 | 14:28 | 21.5 | 90.9 | - |
| 14:29 | 72.0 | 71.7 | 14:29 | 21.8 | 91.0 | - |
| 14:30 | 71.8 | 71.7 | 14:30 | 22.0 | 91.0 | - |
| 14:31 | 72.0 | 71.7 | 14:31 | 23.0 | 78.4 | - |
| 14:32 | 72.0 | 71.8 | 14:32 | 22.0 | 24.5 | - |
| 14:33 | 72.0 | 71.8 | 14:33 | 20.8 | 24.5 | - |
| 14:34 | 72.0 | 71.9 | 14:34 | 21.5 | 24.6 | - |
| 14:35 | 73.3 | 72.0 | 14:35 | 20.5 | 24.6 | - |
| 14:36 | 72.3 | 72.1 | 14:36 | 22.0 | 24.7 | - |
| 14:37 | 72.5 | 72.1 | 14:37 | 21.0 | 24.8 | - |
| 14:38 | 72.3 | 72.1 | 14:38 | 20.8 | 21.8 | - |
| 14:39 | 72.5 | 72.2 | 14:39 | 21.5 | 21.8 | - |
| 14:40 | 72.5 | 72.2 | 14:40 | 21.0 | 21.6 | - |
| 14:41 | 72.3 | 72.2 | 14:41 | 21.5 | 21.5 | - |
| 14:42 | 72.5 | 72.3 | 14:42 | 21.5 | 21.5 | - |
| 14:43 | 72.8 | 72.3 | 14:43 | 21.3 | 21.5 | - |
| 14:44 | 72.8 | 72.4 | 14:44 | 21.3 | 21.4 | - |
| 14:45 | 72.8 | 72.4 | 14:45 | 21.3 | 21.4 | - |
| 14:46 | 72.3 | 72.4 | 14:46 | 21.5 | 21.3 | - |
| 14:47 | 73.0 | 72.5 | 14:47 | 21.5 | 21.3 | - |
| 14:48 | 73.0 | 72.6 | 14:48 | 22.3 | 21.4 | - |
| 14:49 | 73.0 | 72.6 | 14:49 | 21.8 | 21.4 | - |
| 14:50 | 73.5 | 72.7 | 14:50 | 21.0 | 21.4 | - |
| 14:51 | 73.8 | 72.8 | 14:51 | 21.3 | 21.4 | - |
| 14:52 | 73.0 | 72.8 | 14:52 | 21.0 | 21.4 | - |
| 14:53 | 74.0 | 72.9 | 14:53 | 21.0 | 21.4 | - |
| 14:54 | 73.5 | 73.0 | 14:54 | 22.3 | 21.4 | - |
| 14:55 | 74.0 | 73.1 | 14:55 | 26.0 | 21.8 | - |
| 14:56 | 73.8 | 73.2 | 14:56 | 22.5 | 21.8 | - |
| 14:57 | 73.8 | 73.3 | 14:57 | 22.8 | 21.9 | - |
| 14:58 | 73.5 | 73.3 | 14:58 | 23.0 | 22.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 73.8 | 73.4 | 14:59 | 30.5 | 22.6 | - |
| 15:00 | 73.8 | 73.4 | 15:00 | 22.8 | 22.7 | - |
| 15:01 | 74.0 | 73.6 | 15:01 | 22.0 | 22.8 | - |
| 15:02 | 73.5 | 73.6 | 15:02 | 22.3 | 22.8 | - |
| 15:03 | 73.5 | 73.6 | 15:03 | 23.3 | 22.9 | - |
| 15:04 | 73.8 | 73.7 | 15:04 | 23.0 | 23.0 | - |
| 15:05 | 73.8 | 73.7 | 15:05 | 23.3 | 23.1 | - |
| 15:06 | 74.5 | 73.7 | 15:06 | 22.0 | 23.2 | - |
| 15:07 | 75.0 | 73.9 | 15:07 | 22.0 | 23.2 | - |
| 15:08 | 74.8 | 73.9 | 15:08 | 21.5 | 23.3 | - |
| 15:09 | 74.0 | 74.0 | 15:09 | 21.5 | 23.2 | - |
| 15:10 | 74.0 | 74.0 | 15:10 | 21.5 | 22.9 | - |
| 15:11 | 74.3 | 74.0 | 15:11 | 22.0 | 22.9 | - |
| 15:12 | 73.8 | 74.0 | 15:12 | 22.8 | 22.9 | - |
| 15:13 | 74.0 | 74.0 | 15:13 | 22.3 | 22.8 | - |
| 15:14 | 74.0 | 74.0 | 15:14 | 22.3 | 22.3 | - |
| 15:15 | 73.8 | 74.0 | 15:15 | 25.3 | 22.5 | - |
| 15:16 | 73.8 | 74.0 | 15:16 | 24.0 | 22.6 | - |
| 15:17 | 74.0 | 74.1 | 15:17 | 21.5 | 22.5 | - |
| 15:18 | 74.0 | 74.1 | 15:18 | 22.8 | 22.5 | - |
| 15:19 | 73.8 | 74.1 | 15:19 | 22.3 | 22.5 | - |
| 15:20 | 73.8 | 74.1 | 15:20 | 23.0 | 22.4 | - |
| 15:21 | 74.0 | 74.1 | 15:21 | 23.3 | 22.5 | - |
| 15:22 | 74.0 | 74.0 | 15:22 | 23.5 | 22.6 | - |
| 15:23 | 73.5 | 73.9 | 15:23 | 23.0 | 22.7 | - |
| 15:24 | 74.0 | 73.9 | 15:24 | 23.3 | 22.8 | - |
| 15:25 | 73.8 | 73.9 | 15:25 | 23.8 | 23.0 | - |
| 15:26 | 74.0 | 73.9 | 15:26 | 24.0 | 23.1 | - |
| 15:27 | 74.0 | 73.9 | 15:27 | 23.8 | 23.2 | - |
| 15:28 | 74.3 | 73.9 | 15:28 | 23.0 | 23.2 | - |
| 15:29 | 74.8 | 74.0 | 15:29 | 26.0 | 23.5 | - |
| 15:30 | 74.0 | 74.0 | 15:30 | 23.8 | 23.4 | - |
| 15:31 | 74.3 | 74.0 | 15:31 | 23.0 | 23.3 | - |
| 15:32 | 74.3 | 74.0 | 15:32 | 24.5 | 23.5 | - |
| 15:33 | 74.5 | 74.1 | 15:33 | 22.8 | 23.5 | - |
| 15:34 | 74.5 | 74.1 | 15:34 | 23.3 | 23.6 | - |
| 15:35 | 74.5 | 74.2 | 15:35 | 21.3 | 23.5 | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-016: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 13, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site clearing, unloading deliveries, curb cutting, and installation of the silt fence and sediment controls at the offsite storm drain inlet.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A1-A4, and B1.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid F4) and downwind (Grid A4) of construction activities. An exceedance at the downwind monitor was recorded during curb cutting. Water was sprayed for dust suppression, and the exceedance was resolved. There were no other exceedances of action levels for dust or VOCs.

### E) Upcoming Work

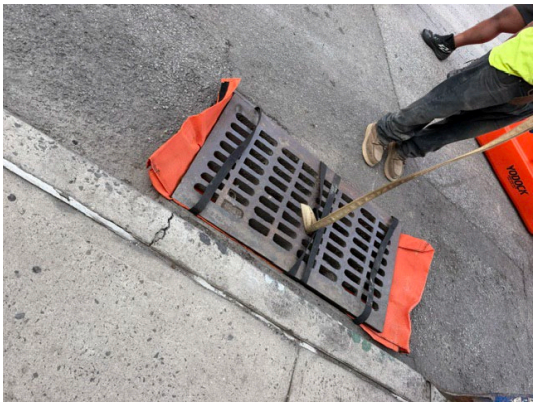
Upcoming work includes the installation of erosion and sediment controls, removal of known and suspect underground equipment (storage tanks and hydraulic equipment), and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

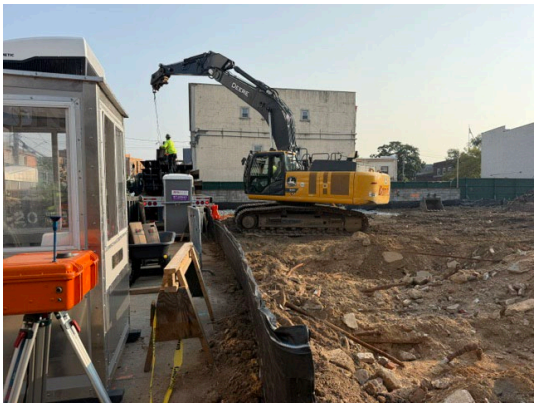
Representative photographs from the reporting period are shown below.



**Installation of sediment controls at the offsite storm drain inlet**



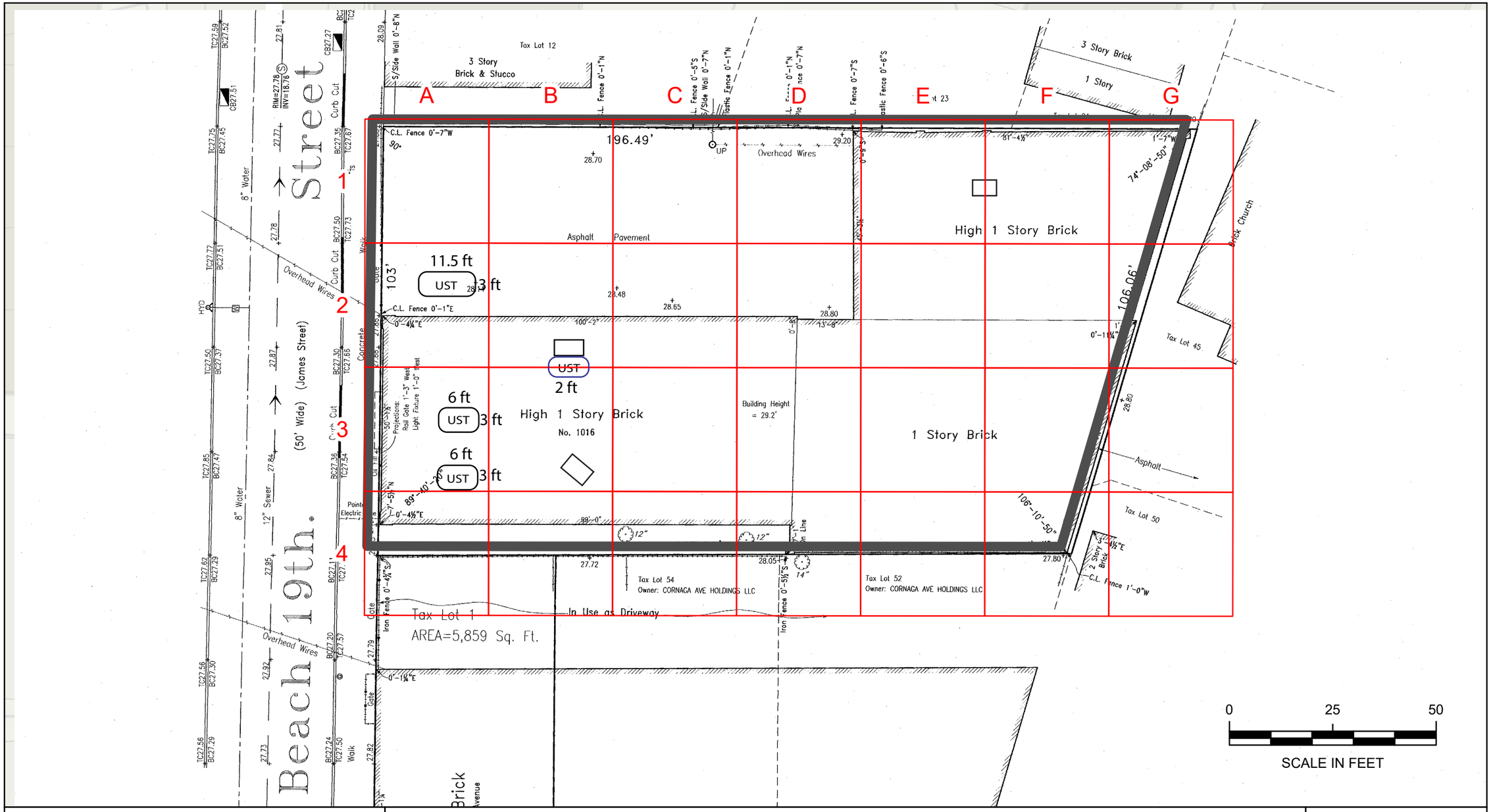
**Installation of sediment controls at the offsite storm drain inlet**



**Material delivery to the site**



**Tracking pad compaction**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

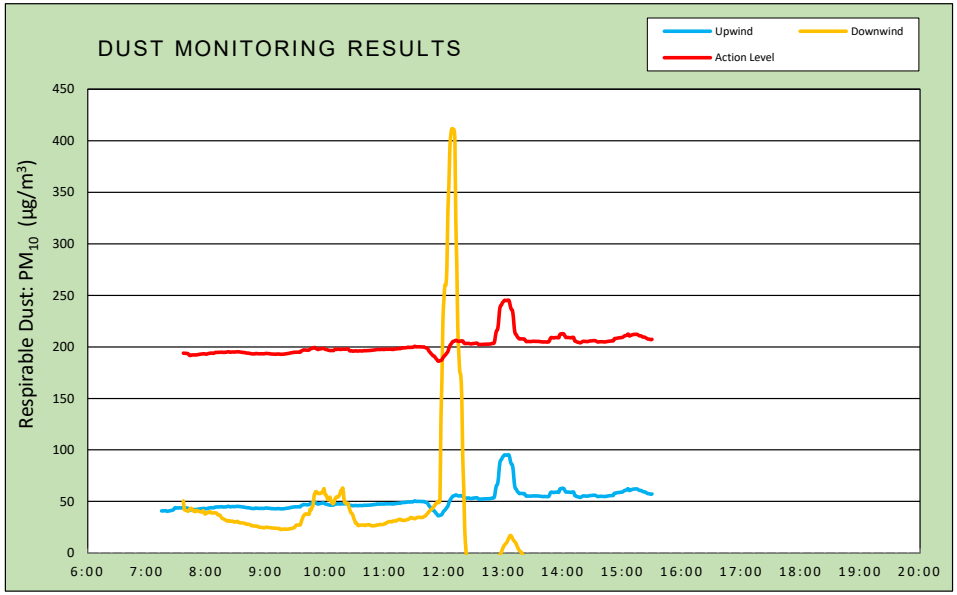
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

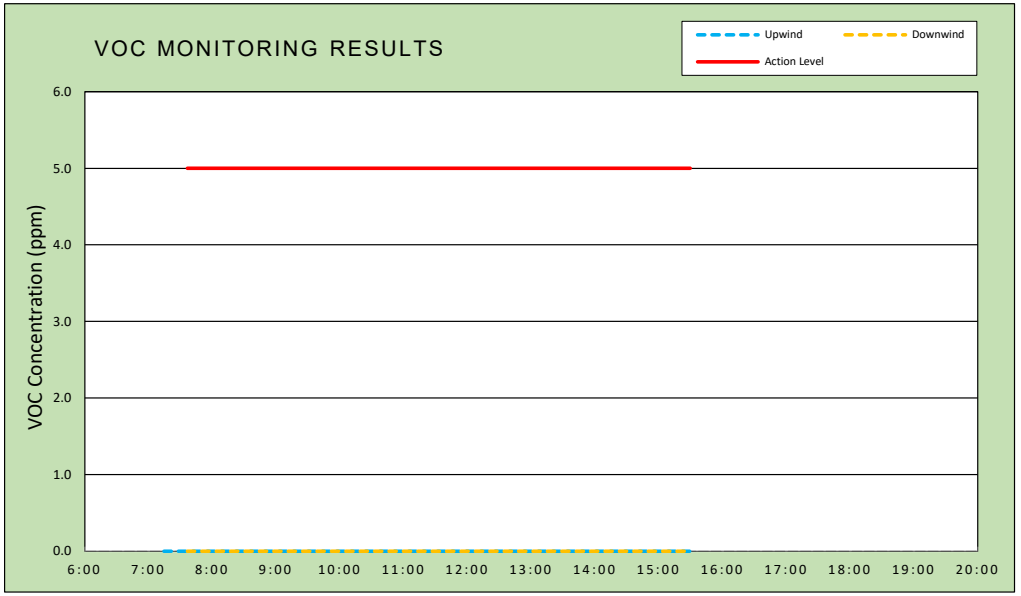
**08/13/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | NW | Relative Humidity (%) | 51.0 - 87.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 74.0 - 86.0 | Wind Speed (MPH) | 2.3 - 4.4 | Barometer (inHg) | 29.80 - 29.90 | Avg. Dew Point Temp (°F) | 68.0 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 51.0 | 95.4 | 13:05 | 0.0 | 0.0 | 7:15 |
| Downwind | 29.4 | 411.7 | 12:08 | 0.0 | 0.0 | 7:37 |



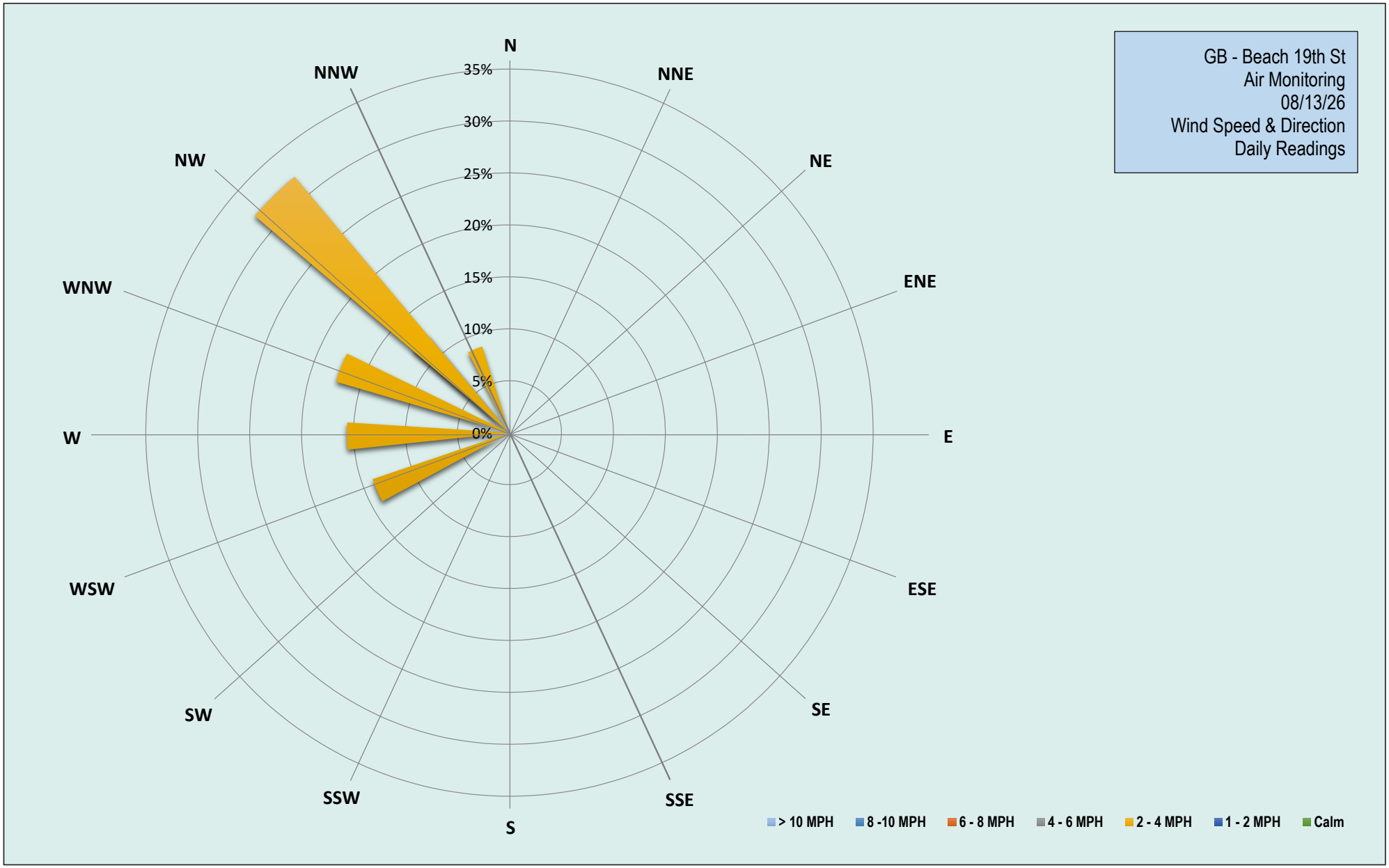

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose




GB - Beach 19th St
Air Monitoring
08/13/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
35%
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Thursday, August 13, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 16 |
| Number of Comparable Data Points = | | | | | | 474 |
| Start Time: | | | | | | 7:00 |
| End Time: | | | | | | 15:30 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | 39.0 | - | 7:00 | - | - | - |
| 7:01 | 39.5 | - | 7:01 | - | - | - |
| 7:02 | 40.5 | - | 7:02 | - | - | - |
| 7:03 | 40.3 | - | 7:03 | - | - | - |
| 7:04 | 41.0 | - | 7:04 | - | - | - |
| 7:05 | 46.0 | - | 7:05 | - | - | - |
| 7:06 | 43.0 | - | 7:06 | - | - | - |
| 7:07 | 38.5 | - | 7:07 | - | - | - |
| 7:08 | 38.5 | - | 7:08 | - | - | - |
| 7:09 | 40.0 | - | 7:09 | - | - | - |
| 7:10 | 38.8 | - | 7:10 | - | - | - |
| 7:11 | 37.8 | - | 7:11 | - | - | - |
| 7:12 | 43.0 | - | 7:12 | - | - | - |
| 7:13 | 40.0 | - | 7:13 | - | - | - |
| 7:14 | 40.5 | - | 7:14 | - | - | - |
| 7:15 | 45.0 | 40.8 | 7:15 | - | - | - |
| 7:16 | 40.3 | 40.9 | 7:16 | - | - | - |
| 7:17 | 40.3 | 40.9 | 7:17 | - | - | - |
| 7:18 | 41.8 | 41.0 | 7:18 | - | - | - |
| 7:19 | 43.3 | 41.1 | 7:19 | - | - | - |
| 7:20 | 40.0 | 40.7 | 7:20 | - | - | - |
| 7:21 | 39.5 | 40.5 | 7:21 | - | - | - |
| 7:22 | 42.3 | 40.7 | 7:22 | 49.5 | - | - |
| 7:23 | 41.3 | 40.9 | 7:23 | 162.8 | - | - |
| 7:24 | 42.5 | 41.1 | 7:24 | 47.0 | - | - |
| 7:25 | 41.8 | 41.3 | 7:25 | 41.8 | - | - |
| 7:26 | 42.5 | 41.6 | 7:26 | 40.5 | - | - |
| 7:27 | 48.5 | 42.0 | 7:27 | 40.0 | - | - |
| 7:28 | 61.5 | 43.4 | 7:28 | 42.5 | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 50.0 | 44.0 | 7:29 | 38.3 | - | - |
| 7:30 | 39.8 | 43.7 | 7:30 | 38.8 | - | - |
| 7:31 | 40.8 | 43.7 | 7:31 | 52.3 | - | - |
| 7:32 | 40.5 | 43.7 | 7:32 | 59.8 | - | - |
| 7:33 | 44.0 | 43.9 | 7:33 | 41.8 | - | - |
| 7:34 | 41.0 | 43.7 | 7:34 | 36.3 | - | - |
| 7:35 | 41.0 | 43.8 | 7:35 | 40.5 | - | - |
| 7:36 | 42.3 | 44.0 | 7:36 | 37.5 | - | - |
| 7:37 | 41.0 | 43.9 | 7:37 | 38.0 | 50.5 | - |
| 7:38 | 40.8 | 43.9 | 7:38 | 35.8 | 42.0 | - |
| 7:39 | 40.8 | 43.7 | 7:39 | 40.5 | 41.6 | - |
| 7:40 | 40.5 | 43.7 | 7:40 | 35.5 | 41.2 | - |
| 7:41 | 41.3 | 43.6 | 7:41 | 35.3 | 40.8 | - |
| 7:42 | 42.3 | 43.2 | 7:42 | 35.3 | 40.5 | - |
| 7:43 | 42.3 | 41.9 | 7:43 | 63.3 | 41.9 | - |
| 7:44 | 46.5 | 41.6 | 7:44 | 59.0 | 43.3 | - |
| 7:45 | 45.8 | 42.0 | 7:45 | 37.3 | 43.2 | - |
| 7:46 | 42.3 | 42.1 | 7:46 | 41.0 | 42.4 | - |
| 7:47 | 41.5 | 42.2 | 7:47 | 36.8 | 40.9 | - |
| 7:48 | 42.5 | 42.1 | 7:48 | 34.3 | 40.4 | - |
| 7:49 | 42.5 | 42.2 | 7:49 | 32.5 | 40.2 | - |
| 7:50 | 40.3 | 42.2 | 7:50 | 58.0 | 41.3 | - |
| 7:51 | 45.0 | 42.3 | 7:51 | 32.8 | 41.0 | - |
| 7:52 | 44.0 | 42.5 | 7:52 | 32.3 | 40.6 | - |
| 7:53 | 43.8 | 42.7 | 7:53 | 32.8 | 40.4 | - |
| 7:54 | 43.0 | 42.9 | 7:54 | 33.5 | 40.0 | - |
| 7:55 | 42.5 | 43.0 | 7:55 | 34.0 | 39.9 | - |
| 7:56 | 43.0 | 43.1 | 7:56 | 40.0 | 40.2 | - |
| 7:57 | 43.5 | 43.2 | 7:57 | 49.5 | 41.1 | - |
| 7:58 | 43.3 | 43.3 | 7:58 | 33.0 | 39.1 | - |
| 7:59 | 43.8 | 43.1 | 7:59 | 38.3 | 37.7 | - |
| 8:00 | 43.0 | 42.9 | 8:00 | 49.0 | 38.5 | - |
| 8:01 | 44.3 | 43.1 | 8:01 | 49.5 | 39.1 | - |
| 8:02 | 48.0 | 43.5 | 8:02 | 35.8 | 39.0 | - |
| 8:03 | 45.3 | 43.7 | 8:03 | 47.8 | 39.9 | - |
| 8:04 | 44.5 | 43.8 | 8:04 | 35.5 | 40.1 | - |
| 8:05 | 43.5 | 44.0 | 8:05 | 38.8 | 38.8 | - |
| 8:06 | 43.0 | 43.9 | 8:06 | 35.3 | 39.0 | - |
| 8:07 | 42.8 | 43.8 | 8:07 | 32.0 | 39.0 | - |
| 8:08 | 45.0 | 43.9 | 8:08 | 30.3 | 38.8 | - |
| 8:09 | 52.8 | 44.5 | 8:09 | 36.3 | 39.0 | - |
| 8:10 | 43.8 | 44.6 | 8:10 | 31.8 | 38.8 | - |
| 8:11 | 43.8 | 44.7 | 8:11 | 30.3 | 38.2 | - |
| 8:12 | 43.0 | 44.6 | 8:12 | 29.5 | 36.9 | - |
| 8:13 | 45.0 | 44.8 | 8:13 | 35.5 | 37.0 | - |
| 8:14 | 43.3 | 44.7 | 8:14 | 30.5 | 36.5 | - |
| 8:15 | 44.5 | 44.8 | 8:15 | 28.8 | 35.2 | - |
| 8:16 | 45.0 | 44.9 | 8:16 | 28.8 | 33.8 | - |
| 8:17 | 44.5 | 44.6 | 8:17 | 28.5 | 33.3 | - |
| 8:18 | 45.5 | 44.7 | 8:18 | 40.3 | 32.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 44.8 | 44.7 | 8:19 | 29.0 | 32.4 | - |
| 8:20 | 45.3 | 44.8 | 8:20 | 28.8 | 31.7 | - |
| 8:21 | 45.8 | 45.0 | 8:21 | 27.5 | 31.2 | - |
| 8:22 | 47.0 | 45.3 | 8:22 | 28.0 | 30.9 | - |
| 8:23 | 44.8 | 45.2 | 8:23 | 38.0 | 31.4 | - |
| 8:24 | 46.8 | 44.8 | 8:24 | 29.8 | 31.0 | - |
| 8:25 | 43.8 | 44.8 | 8:25 | 28.3 | 30.8 | - |
| 8:26 | 46.8 | 45.0 | 8:26 | 33.3 | 31.0 | - |
| 8:27 | 42.8 | 45.0 | 8:27 | 26.5 | 30.8 | - |
| 8:28 | 43.8 | 44.9 | 8:28 | 25.5 | 30.1 | - |
| 8:29 | 45.3 | 45.1 | 8:29 | 30.8 | 30.1 | - |
| 8:30 | 45.3 | 45.1 | 8:30 | 34.8 | 30.5 | - |
| 8:31 | 46.0 | 45.2 | 8:31 | 26.3 | 30.3 | - |
| 8:32 | 46.3 | 45.3 | 8:32 | 33.3 | 30.7 | - |
| 8:33 | 42.8 | 45.1 | 8:33 | 25.0 | 29.6 | - |
| 8:34 | 44.0 | 45.1 | 8:34 | 25.0 | 29.4 | - |
| 8:35 | 43.0 | 44.9 | 8:35 | 26.5 | 29.2 | - |
| 8:36 | 44.0 | 44.8 | 8:36 | 27.5 | 29.2 | - |
| 8:37 | 43.3 | 44.6 | 8:37 | 26.8 | 29.1 | - |
| 8:38 | 45.8 | 44.6 | 8:38 | 35.3 | 29.0 | - |
| 8:39 | 42.8 | 44.4 | 8:39 | 25.3 | 28.7 | - |
| 8:40 | 41.8 | 44.2 | 8:40 | 24.8 | 28.4 | - |
| 8:41 | 43.0 | 44.0 | 8:41 | 24.0 | 27.8 | - |
| 8:42 | 42.5 | 44.0 | 8:42 | 27.8 | 27.9 | - |
| 8:43 | 42.8 | 43.9 | 8:43 | 25.3 | 27.9 | - |
| 8:44 | 41.5 | 43.6 | 8:44 | 25.5 | 27.5 | - |
| 8:45 | 42.5 | 43.5 | 8:45 | 25.8 | 26.9 | - |
| 8:46 | 43.3 | 43.3 | 8:46 | 24.3 | 26.8 | - |
| 8:47 | 44.5 | 43.2 | 8:47 | 25.0 | 26.2 | - |
| 8:48 | 43.8 | 43.2 | 8:48 | 26.0 | 26.3 | - |
| 8:49 | 43.3 | 43.2 | 8:49 | 23.8 | 26.2 | - |
| 8:50 | 49.3 | 43.6 | 8:50 | 24.3 | 26.1 | - |
| 8:51 | 42.0 | 43.5 | 8:51 | 27.3 | 26.1 | - |
| 8:52 | 43.3 | 43.5 | 8:52 | 24.5 | 25.9 | - |
| 8:53 | 42.5 | 43.2 | 8:53 | 23.8 | 25.1 | - |
| 8:54 | 43.3 | 43.3 | 8:54 | 24.0 | 25.1 | - |
| 8:55 | 42.8 | 43.3 | 8:55 | 23.0 | 24.9 | - |
| 8:56 | 42.3 | 43.3 | 8:56 | 22.5 | 24.8 | - |
| 8:57 | 42.3 | 43.3 | 8:57 | 24.0 | 24.6 | - |
| 8:58 | 42.5 | 43.3 | 8:58 | 25.0 | 24.6 | - |
| 8:59 | 43.0 | 43.4 | 8:59 | 22.5 | 24.4 | - |
| 9:00 | 46.3 | 43.6 | 9:00 | 35.0 | 25.0 | - |
| 9:01 | 43.8 | 43.6 | 9:01 | 24.5 | 25.0 | - |
| 9:02 | 43.0 | 43.5 | 9:02 | 23.3 | 24.9 | - |
| 9:03 | 42.3 | 43.4 | 9:03 | 22.3 | 24.6 | - |
| 9:04 | 42.8 | 43.4 | 9:04 | 22.5 | 24.6 | - |
| 9:05 | 44.8 | 43.1 | 9:05 | 23.8 | 24.5 | - |
| 9:06 | 41.8 | 43.1 | 9:06 | 24.0 | 24.3 | - |
| 9:07 | 42.3 | 43.0 | 9:07 | 23.3 | 24.2 | - |
| 9:08 | 41.8 | 43.0 | 9:08 | 23.3 | 24.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 42.5 | 42.9 | 9:09 | 22.8 | 24.1 | - |
| 9:10 | 42.8 | 42.9 | 9:10 | 22.3 | 24.1 | - |
| 9:11 | 41.8 | 42.9 | 9:11 | 21.5 | 24.0 | - |
| 9:12 | 45.5 | 43.1 | 9:12 | 22.5 | 23.9 | - |
| 9:13 | 41.8 | 43.1 | 9:13 | 22.0 | 23.7 | - |
| 9:14 | 42.5 | 43.0 | 9:14 | 23.5 | 23.8 | - |
| 9:15 | 43.0 | 42.8 | 9:15 | 22.3 | 22.9 | - |
| 9:16 | 44.3 | 42.8 | 9:16 | 23.0 | 22.8 | - |
| 9:17 | 43.3 | 42.9 | 9:17 | 28.0 | 23.1 | - |
| 9:18 | 43.5 | 42.9 | 9:18 | 22.0 | 23.1 | - |
| 9:19 | 43.5 | 43.0 | 9:19 | 24.0 | 23.2 | - |
| 9:20 | 48.5 | 43.2 | 9:20 | 23.5 | 23.2 | - |
| 9:21 | 43.5 | 43.4 | 9:21 | 23.0 | 23.1 | - |
| 9:22 | 44.5 | 43.5 | 9:22 | 23.0 | 23.1 | - |
| 9:23 | 44.3 | 43.7 | 9:23 | 23.8 | 23.1 | - |
| 9:24 | 44.0 | 43.8 | 9:24 | 28.0 | 23.5 | - |
| 9:25 | 47.5 | 44.1 | 9:25 | 23.0 | 23.5 | - |
| 9:26 | 44.8 | 44.3 | 9:26 | 24.3 | 23.7 | - |
| 9:27 | 47.3 | 44.4 | 9:27 | 27.0 | 24.0 | - |
| 9:28 | 44.8 | 44.6 | 9:28 | 26.3 | 24.3 | - |
| 9:29 | 44.5 | 44.7 | 9:29 | 27.8 | 24.6 | - |
| 9:30 | 44.3 | 44.8 | 9:30 | 41.5 | 25.9 | - |
| 9:31 | 43.3 | 44.8 | 9:31 | 40.3 | 27.0 | - |
| 9:32 | 44.8 | 44.9 | 9:32 | 28.5 | 27.1 | - |
| 9:33 | 43.8 | 44.9 | 9:33 | 23.8 | 27.2 | - |
| 9:34 | 44.0 | 44.9 | 9:34 | 24.8 | 27.2 | - |
| 9:35 | 47.0 | 44.8 | 9:35 | 23.8 | 27.2 | - |
| 9:36 | 61.8 | 46.0 | 9:36 | 69.0 | 30.3 | - |
| 9:37 | 49.3 | 46.3 | 9:37 | 62.8 | 33.0 | - |
| 9:38 | 53.3 | 46.9 | 9:38 | 62.5 | 35.5 | - |
| 9:39 | 45.8 | 47.1 | 9:39 | 46.0 | 36.7 | - |
| 9:40 | 45.3 | 46.9 | 9:40 | 39.0 | 37.8 | - |
| 9:41 | 45.3 | 46.9 | 9:41 | 25.3 | 37.9 | - |
| 9:42 | 44.0 | 46.7 | 9:42 | 23.8 | 37.7 | - |
| 9:43 | 45.5 | 46.8 | 9:43 | 24.8 | 37.6 | - |
| 9:44 | 48.3 | 47.0 | 9:44 | 29.3 | 37.7 | - |
| 9:45 | 57.0 | 47.9 | 9:45 | 112.5 | 42.4 | - |
| 9:46 | 49.3 | 48.3 | 9:46 | 33.8 | 42.0 | - |
| 9:47 | 48.8 | 48.5 | 9:47 | 68.0 | 44.6 | - |
| 9:48 | 50.0 | 49.0 | 9:48 | 59.0 | 46.9 | - |
| 9:49 | 48.5 | 49.3 | 9:49 | 157.0 | 55.8 | - |
| 9:50 | 49.0 | 49.4 | 9:50 | 63.3 | 58.4 | - |
| 9:51 | 45.0 | 48.3 | 9:51 | 89.3 | 59.7 | - |
| 9:52 | 43.3 | 47.9 | 9:52 | 41.8 | 58.3 | - |
| 9:53 | 46.5 | 47.4 | 9:53 | 53.3 | 57.7 | - |
| 9:54 | 52.0 | 47.8 | 9:54 | 49.3 | 57.9 | - |
| 9:55 | 48.0 | 48.0 | 9:55 | 34.5 | 57.6 | - |
| 9:56 | 46.8 | 48.1 | 9:56 | 34.8 | 58.3 | - |
| 9:57 | 48.5 | 48.4 | 9:57 | 28.8 | 58.6 | - |
| 9:58 | 47.0 | 48.5 | 9:58 | 53.8 | 60.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 45.3 | 48.3 | 9:59 | 56.5 | 62.4 | - |
| 10:00 | 48.0 | 47.7 | 10:00 | 32.5 | 57.0 | - |
| 10:01 | 45.3 | 47.5 | 10:01 | 23.8 | 56.4 | - |
| 10:02 | 45.5 | 47.2 | 10:02 | 28.5 | 53.7 | - |
| 10:03 | 44.8 | 46.9 | 10:03 | 27.5 | 51.6 | - |
| 10:04 | 45.3 | 46.7 | 10:04 | 168.0 | 52.4 | - |
| 10:05 | 45.0 | 46.4 | 10:05 | 91.3 | 54.2 | - |
| 10:06 | 45.5 | 46.4 | 10:06 | 31.8 | 50.4 | - |
| 10:07 | 44.3 | 46.5 | 10:07 | 27.5 | 49.4 | - |
| 10:08 | 44.8 | 46.4 | 10:08 | 26.0 | 47.6 | - |
| 10:09 | 56.5 | 46.7 | 10:09 | 70.5 | 49.0 | - |
| 10:10 | 61.8 | 47.6 | 10:10 | 79.8 | 52.1 | - |
| 10:11 | 48.5 | 47.7 | 10:11 | 61.0 | 53.8 | - |
| 10:12 | 44.8 | 47.5 | 10:12 | 40.3 | 54.6 | - |
| 10:13 | 51.8 | 47.8 | 10:13 | 47.5 | 54.2 | - |
| 10:14 | 45.5 | 47.8 | 10:14 | 76.3 | 55.5 | - |
| 10:15 | 43.3 | 47.5 | 10:15 | 58.5 | 57.2 | - |
| 10:16 | 46.5 | 47.6 | 10:16 | 74.5 | 60.6 | - |
| 10:17 | 47.0 | 47.7 | 10:17 | 31.3 | 60.8 | - |
| 10:18 | 46.5 | 47.8 | 10:18 | 58.5 | 62.8 | - |
| 10:19 | 44.3 | 47.7 | 10:19 | 27.0 | 53.4 | - |
| 10:20 | 45.3 | 47.7 | 10:20 | 23.0 | 48.9 | - |
| 10:21 | 45.8 | 47.8 | 10:21 | 24.0 | 48.4 | - |
| 10:22 | 46.5 | 47.9 | 10:22 | 25.5 | 48.2 | - |
| 10:23 | 44.5 | 47.9 | 10:23 | 25.0 | 48.2 | - |
| 10:24 | 46.5 | 47.2 | 10:24 | 25.8 | 45.2 | - |
| 10:25 | 45.3 | 46.1 | 10:25 | 30.5 | 41.9 | - |
| 10:26 | 47.5 | 46.1 | 10:26 | 23.8 | 39.4 | - |
| 10:27 | 46.5 | 46.2 | 10:27 | 24.3 | 38.4 | - |
| 10:28 | 46.5 | 45.8 | 10:28 | 26.0 | 36.9 | - |
| 10:29 | 46.8 | 45.9 | 10:29 | 27.5 | 33.7 | - |
| 10:30 | 46.5 | 46.1 | 10:30 | 24.8 | 31.4 | - |
| 10:31 | 47.0 | 46.2 | 10:31 | 37.0 | 28.9 | - |
| 10:32 | 44.0 | 46.0 | 10:32 | 30.5 | 28.9 | - |
| 10:33 | 46.5 | 46.0 | 10:33 | 28.3 | 26.9 | - |
| 10:34 | 45.8 | 46.1 | 10:34 | 25.0 | 26.7 | - |
| 10:35 | 45.8 | 46.1 | 10:35 | 25.8 | 26.9 | - |
| 10:36 | 45.8 | 46.1 | 10:36 | 27.0 | 27.1 | - |
| 10:37 | 45.5 | 46.0 | 10:37 | 25.0 | 27.1 | - |
| 10:38 | 45.0 | 46.1 | 10:38 | 26.3 | 27.2 | - |
| 10:39 | 49.3 | 46.2 | 10:39 | 26.3 | 27.2 | - |
| 10:40 | 47.3 | 46.4 | 10:40 | 24.5 | 26.8 | - |
| 10:41 | 46.3 | 46.3 | 10:41 | 25.5 | 26.9 | - |
| 10:42 | 46.8 | 46.3 | 10:42 | 31.0 | 27.4 | - |
| 10:43 | 48.0 | 46.4 | 10:43 | 26.8 | 27.4 | - |
| 10:44 | 47.3 | 46.4 | 10:44 | 26.3 | 27.3 | - |
| 10:45 | 47.0 | 46.5 | 10:45 | 26.3 | 27.4 | - |
| 10:46 | 47.8 | 46.5 | 10:46 | 26.3 | 26.7 | - |
| 10:47 | 47.0 | 46.7 | 10:47 | 27.8 | 26.5 | - |
| 10:48 | 47.3 | 46.8 | 10:48 | 25.8 | 26.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 47.8 | 46.9 | 10:49 | 27.5 | 26.5 | - |
| 10:50 | 48.0 | 47.1 | 10:50 | 26.8 | 26.6 | - |
| 10:51 | 47.0 | 47.1 | 10:51 | 27.3 | 26.6 | - |
| 10:52 | 48.8 | 47.4 | 10:52 | 33.0 | 27.1 | - |
| 10:53 | 47.8 | 47.5 | 10:53 | 27.5 | 27.2 | - |
| 10:54 | 47.3 | 47.4 | 10:54 | 26.5 | 27.2 | - |
| 10:55 | 47.8 | 47.4 | 10:55 | 29.3 | 27.6 | - |
| 10:56 | 47.0 | 47.5 | 10:56 | 27.0 | 27.7 | - |
| 10:57 | 47.5 | 47.5 | 10:57 | 30.0 | 27.6 | - |
| 10:58 | 48.0 | 47.5 | 10:58 | 26.0 | 27.5 | - |
| 10:59 | 46.3 | 47.5 | 10:59 | 31.0 | 27.9 | - |
| 11:00 | 47.8 | 47.5 | 11:00 | 33.3 | 28.3 | - |
| 11:01 | 49.3 | 47.6 | 11:01 | 27.5 | 28.4 | - |
| 11:02 | 48.3 | 47.7 | 11:02 | 44.5 | 29.5 | - |
| 11:03 | 47.8 | 47.7 | 11:03 | 28.8 | 29.7 | - |
| 11:04 | 46.8 | 47.7 | 11:04 | 34.5 | 30.2 | - |
| 11:05 | 48.5 | 47.7 | 11:05 | 30.3 | 30.4 | - |
| 11:06 | 48.3 | 47.8 | 11:06 | 30.3 | 30.6 | - |
| 11:07 | 46.0 | 47.6 | 11:07 | 26.8 | 30.2 | - |
| 11:08 | 47.3 | 47.6 | 11:08 | 32.5 | 30.5 | - |
| 11:09 | 46.3 | 47.5 | 11:09 | 34.5 | 31.1 | - |
| 11:10 | 52.5 | 47.8 | 11:10 | 29.0 | 31.1 | - |
| 11:11 | 49.5 | 48.0 | 11:11 | 28.3 | 31.1 | - |
| 11:12 | 47.8 | 48.0 | 11:12 | 29.5 | 31.1 | - |
| 11:13 | 50.5 | 48.2 | 11:13 | 39.0 | 32.0 | - |
| 11:14 | 48.8 | 48.3 | 11:14 | 35.8 | 32.3 | - |
| 11:15 | 47.5 | 48.3 | 11:15 | 38.0 | 32.6 | - |
| 11:16 | 48.8 | 48.3 | 11:16 | 29.3 | 32.7 | - |
| 11:17 | 57.0 | 48.9 | 11:17 | 31.3 | 31.8 | - |
| 11:18 | 47.8 | 48.9 | 11:18 | 30.5 | 32.0 | - |
| 11:19 | 48.8 | 49.0 | 11:19 | 29.3 | 31.6 | - |
| 11:20 | 48.8 | 49.0 | 11:20 | 30.8 | 31.6 | - |
| 11:21 | 49.5 | 49.1 | 11:21 | 31.5 | 31.7 | - |
| 11:22 | 48.0 | 49.2 | 11:22 | 33.0 | 32.1 | - |
| 11:23 | 50.0 | 49.4 | 11:23 | 39.3 | 32.6 | - |
| 11:24 | 50.0 | 49.7 | 11:24 | 33.8 | 32.5 | - |
| 11:25 | 48.8 | 49.4 | 11:25 | 37.8 | 33.1 | - |
| 11:26 | 50.5 | 49.5 | 11:26 | 42.8 | 34.1 | - |
| 11:27 | 49.8 | 49.6 | 11:27 | 34.8 | 34.4 | - |
| 11:28 | 49.8 | 49.6 | 11:28 | 31.5 | 33.9 | - |
| 11:29 | 51.0 | 49.7 | 11:29 | 32.3 | 33.7 | - |
| 11:30 | 57.0 | 50.4 | 11:30 | 32.0 | 33.3 | - |
| 11:31 | 51.0 | 50.5 | 11:31 | 31.5 | 33.5 | - |
| 11:32 | 49.3 | 50.0 | 11:32 | 39.8 | 34.0 | - |
| 11:33 | 49.3 | 50.1 | 11:33 | 36.3 | 34.4 | - |
| 11:34 | 49.0 | 50.1 | 11:34 | 30.0 | 34.5 | - |
| 11:35 | 48.0 | 50.1 | 11:35 | 34.8 | 34.7 | - |
| 11:36 | 48.8 | 50.0 | 11:36 | 29.8 | 34.6 | - |
| 11:37 | 48.5 | 50.0 | 11:37 | 30.0 | 34.4 | - |
| 11:38 | 48.0 | 49.9 | 11:38 | 41.3 | 34.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 49.8 | 49.9 | 11:39 | 38.3 | 34.8 | - |
| 11:40 | 49.5 | 49.9 | 11:40 | 47.3 | 35.5 | - |
| 11:41 | 41.3 | 49.3 | 11:41 | 47.8 | 35.8 | - |
| 11:42 | 46.3 | 49.1 | 11:42 | 49.5 | 36.8 | - |
| 11:43 | 45.3 | 48.8 | 11:43 | 49.0 | 38.0 | - |
| 11:44 | 31.8 | 47.5 | 11:44 | 48.3 | 39.0 | - |
| 11:45 | 31.0 | 45.8 | 11:45 | 48.5 | 40.1 | - |
| 11:46 | 35.3 | 44.7 | 11:46 | 49.3 | 41.3 | - |
| 11:47 | 30.5 | 43.5 | 11:47 | 50.5 | 42.0 | - |
| 11:48 | 35.3 | 42.5 | 11:48 | 49.0 | 42.9 | - |
| 11:49 | 30.8 | 41.3 | 11:49 | 49.3 | 44.2 | - |
| 11:50 | 45.3 | 41.1 | 11:50 | 50.5 | 45.2 | - |
| 11:51 | 30.8 | 39.9 | 11:51 | 50.3 | 46.6 | - |
| 11:52 | 29.3 | 38.7 | 11:52 | 49.0 | 47.8 | - |
| 11:53 | 31.3 | 37.5 | 11:53 | 59.3 | 49.0 | - |
| 11:54 | 30.3 | 36.2 | 11:54 | 53.3 | 50.0 | - |
| 11:55 | 48.5 | 36.2 | 11:55 | 30.0 | 48.9 | - |
| 11:56 | 48.3 | 36.6 | 11:56 | 94.0 | 52.0 | - |
| 11:57 | 49.3 | 36.8 | 11:57 | 1211.5 | 129.4 | - |
| 11:58 | 56.3 | 37.6 | 11:58 | 632.0 | 168.3 | - |
| 11:59 | 58.5 | 39.4 | 11:59 | 912.3 | 225.9 | X |
| 12:00 | 52.3 | 40.8 | 12:00 | 349.0 | 245.9 | X |
| 12:01 | 48.3 | 41.6 | 12:01 | 261.8 | 260.1 | X |
| 12:02 | 48.5 | 42.8 | 12:02 | 48.8 | 260.0 | X |
| 12:03 | 55.5 | 44.2 | 12:03 | 297.8 | 276.6 | X |
| 12:04 | 51.0 | 45.5 | 12:04 | 871.5 | 331.4 | X |
| 12:05 | 90.0 | 48.5 | 12:05 | 424.3 | 356.3 | X |
| 12:06 | 67.8 | 51.0 | 12:06 | 599.5 | 392.9 | X |
| 12:07 | 52.8 | 52.6 | 12:07 | 247.8 | 406.2 | X |
| 12:08 | 50.3 | 53.8 | 12:08 | 142.5 | 411.7 | X |
| 12:09 | 50.8 | 55.2 | 12:09 | 16.3 | 409.3 | X |
| 12:10 | 51.3 | 55.4 | 12:10 | 55.5 | 411.0 | X |
| 12:11 | 55.8 | 55.9 | 12:11 | -9.3 | 404.1 | X |
| 12:12 | 56.3 | 56.3 | 12:12 | -10.3 | 322.6 | X |
| 12:13 | 52.3 | 56.1 | 12:13 | -10.0 | 279.8 | X |
| 12:14 | 50.0 | 55.5 | 12:14 | -10.3 | 218.3 | X |
| 12:15 | 50.3 | 55.4 | 12:15 | -10.0 | 194.4 | - |
| 12:16 | 50.8 | 55.5 | 12:16 | -11.0 | 176.2 | - |
| 12:17 | 50.0 | 55.6 | 12:17 | -11.0 | 172.2 | - |
| 12:18 | 50.0 | 55.3 | 12:18 | -11.0 | 151.6 | - |
| 12:19 | 59.0 | 55.8 | 12:19 | -10.5 | 92.8 | - |
| 12:20 | 64.8 | 54.1 | 12:20 | -10.8 | 63.8 | - |
| 12:21 | 54.8 | 53.3 | 12:21 | -10.8 | 23.2 | - |
| 12:22 | 52.5 | 53.2 | 12:22 | -10.5 | 5.9 | - |
| 12:23 | 51.0 | 53.3 | 12:23 | -11.0 | -4.3 | - |
| 12:24 | 51.3 | 53.3 | 12:24 | -10.8 | -6.1 | - |
| 12:25 | 52.3 | 53.4 | 12:25 | -10.3 | -10.5 | - |
| 12:26 | 51.3 | 53.1 | 12:26 | -11.0 | -10.6 | - |
| 12:27 | 53.5 | 52.9 | 12:27 | -10.8 | -10.6 | - |
| 12:28 | 52.0 | 52.9 | 12:28 | -10.8 | -10.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 54.3 | 53.2 | 12:29 | -11.0 | -10.7 | - |
| 12:30 | 51.8 | 53.3 | 12:30 | -10.5 | -10.8 | - |
| 12:31 | 52.5 | 53.4 | 12:31 | -10.8 | -10.8 | - |
| 12:32 | 52.0 | 53.5 | 12:32 | -10.8 | -10.7 | - |
| 12:33 | 52.0 | 53.7 | 12:33 | -11.0 | -10.7 | - |
| 12:34 | 52.0 | 53.2 | 12:34 | -11.0 | -10.8 | - |
| 12:35 | 51.8 | 52.3 | 12:35 | -10.8 | -10.8 | - |
| 12:36 | 53.8 | 52.3 | 12:36 | -10.3 | -10.7 | - |
| 12:37 | 53.3 | 52.3 | 12:37 | -11.0 | -10.8 | - |
| 12:38 | 52.0 | 52.4 | 12:38 | -10.3 | -10.7 | - |
| 12:39 | 52.0 | 52.4 | 12:39 | -11.0 | -10.7 | - |
| 12:40 | 52.5 | 52.4 | 12:40 | -10.8 | -10.8 | - |
| 12:41 | 53.5 | 52.6 | 12:41 | -10.8 | -10.8 | - |
| 12:42 | 53.0 | 52.6 | 12:42 | -10.8 | -10.8 | - |
| 12:43 | 53.8 | 52.7 | 12:43 | -10.5 | -10.7 | - |
| 12:44 | 53.0 | 52.6 | 12:44 | -11.0 | -10.7 | - |
| 12:45 | 52.8 | 52.7 | 12:45 | -11.0 | -10.8 | - |
| 12:46 | 53.0 | 52.7 | 12:46 | -11.0 | -10.8 | - |
| 12:47 | 54.5 | 52.9 | 12:47 | -11.0 | -10.8 | - |
| 12:48 | 55.3 | 53.1 | 12:48 | -11.0 | -10.8 | - |
| 12:49 | 56.0 | 53.3 | 12:49 | -11.0 | -10.8 | - |
| 12:50 | 52.0 | 53.4 | 12:50 | -11.0 | -10.8 | - |
| 12:51 | 72.0 | 54.6 | 12:51 | -11.3 | -10.9 | - |
| 12:52 | 145.0 | 60.7 | 12:52 | -11.3 | -10.9 | - |
| 12:53 | 122.8 | 65.4 | 12:53 | 15.3 | -9.2 | - |
| 12:54 | 68.8 | 66.5 | 12:54 | 27.3 | -6.7 | - |
| 12:55 | 143.0 | 72.6 | 12:55 | 27.3 | -4.1 | - |
| 12:56 | 227.0 | 84.1 | 12:56 | 14.5 | -2.4 | - |
| 12:57 | 135.3 | 89.6 | 12:57 | 9.8 | -1.1 | - |
| 12:58 | 66.8 | 90.5 | 12:58 | 18.5 | 0.9 | - |
| 12:59 | 87.0 | 92.7 | 12:59 | 28.5 | 3.5 | - |
| 13:00 | 69.5 | 93.9 | 13:00 | 23.5 | 5.8 | - |
| 13:01 | 71.5 | 95.1 | 13:01 | 15.5 | 7.6 | - |
| 13:02 | 55.0 | 95.1 | 13:02 | 6.5 | 8.7 | - |
| 13:03 | 53.5 | 95.0 | 13:03 | 3.0 | 9.7 | - |
| 13:04 | 56.5 | 95.0 | 13:04 | 13.5 | 11.3 | - |
| 13:05 | 57.8 | 95.4 | 13:05 | 24.0 | 13.6 | - |
| 13:06 | 54.0 | 94.2 | 13:06 | 17.5 | 15.6 | - |
| 13:07 | 75.3 | 89.6 | 13:07 | 11.3 | 17.1 | - |
| 13:08 | 75.5 | 86.4 | 13:08 | 6.0 | 16.4 | - |
| 13:09 | 56.5 | 85.6 | 13:09 | 0.0 | 14.6 | - |
| 13:10 | 53.8 | 79.7 | 13:10 | -1.3 | 12.7 | - |
| 13:11 | 55.3 | 68.2 | 13:11 | -4.5 | 11.5 | - |
| 13:12 | 54.3 | 62.8 | 13:12 | -6.3 | 10.4 | - |
| 13:13 | 54.5 | 62.0 | 13:13 | -6.8 | 8.7 | - |
| 13:14 | 55.0 | 59.9 | 13:14 | -7.5 | 6.3 | - |
| 13:15 | 54.8 | 58.9 | 13:15 | -7.8 | 4.2 | - |
| 13:16 | 54.3 | 57.7 | 13:16 | -8.0 | 2.7 | - |
| 13:17 | 55.8 | 57.8 | 13:17 | -8.8 | 1.6 | - |
| 13:18 | 53.8 | 57.8 | 13:18 | -9.0 | 0.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 55.3 | 57.7 | 13:19 | -9.3 | -0.7 | - |
| 13:20 | 55.3 | 57.5 | 13:20 | -9.5 | -2.9 | - |
| 13:21 | 56.5 | 57.7 | 13:21 | -9.3 | -4.7 | - |
| 13:22 | 57.5 | 56.5 | 13:22 | -9.3 | -6.1 | - |
| 13:23 | 55.8 | 55.2 | 13:23 | -9.3 | -7.1 | - |
| 13:24 | 55.8 | 55.2 | 13:24 | -9.8 | -7.7 | - |
| 13:25 | 55.8 | 55.3 | 13:25 | -9.8 | -8.3 | - |
| 13:26 | 53.5 | 55.2 | 13:26 | -10.3 | -8.7 | - |
| 13:27 | 54.3 | 55.2 | 13:27 | -8.8 | -8.9 | - |
| 13:28 | 55.3 | 55.2 | 13:28 | -11.0 | -9.1 | - |
| 13:29 | 55.8 | 55.3 | 13:29 | -10.5 | -9.3 | - |
| 13:30 | 57.5 | 55.5 | 13:30 | -10.8 | -9.5 | - |
| 13:31 | 54.5 | 55.5 | 13:31 | -11.0 | -9.7 | - |
| 13:32 | 53.3 | 55.3 | 13:32 | -11.0 | -9.9 | - |
| 13:33 | 54.5 | 55.4 | 13:33 | -11.0 | -10.0 | - |
| 13:34 | 54.3 | 55.3 | 13:34 | -11.3 | -10.2 | - |
| 13:35 | 55.8 | 55.3 | 13:35 | -11.5 | -10.3 | - |
| 13:36 | 56.0 | 55.3 | 13:36 | -11.5 | -10.4 | - |
| 13:37 | 54.3 | 55.1 | 13:37 | -11.3 | -10.6 | - |
| 13:38 | 54.8 | 55.0 | 13:38 | -10.5 | -10.7 | - |
| 13:39 | 53.8 | 54.9 | 13:39 | -11.8 | -10.8 | - |
| 13:40 | 53.0 | 54.7 | 13:40 | -11.8 | -10.9 | - |
| 13:41 | 55.8 | 54.8 | 13:41 | -13.0 | -11.1 | - |
| 13:42 | 53.8 | 54.8 | 13:42 | -12.5 | -11.4 | - |
| 13:43 | 54.5 | 54.8 | 13:43 | -12.8 | -11.5 | - |
| 13:44 | 54.0 | 54.6 | 13:44 | -12.5 | -11.6 | - |
| 13:45 | 60.0 | 54.8 | 13:45 | -12.8 | -11.7 | - |
| 13:46 | 58.0 | 55.0 | 13:46 | -13.0 | -11.9 | - |
| 13:47 | 87.8 | 57.3 | 13:47 | -13.0 | -12.0 | - |
| 13:48 | 78.8 | 59.0 | 13:48 | -13.0 | -12.1 | - |
| 13:49 | 55.3 | 59.0 | 13:49 | -13.8 | -12.3 | - |
| 13:50 | 53.5 | 58.9 | 13:50 | -13.5 | -12.4 | - |
| 13:51 | 53.0 | 58.7 | 13:51 | -14.3 | -12.6 | - |
| 13:52 | 58.5 | 59.0 | 13:52 | -14.3 | -12.8 | - |
| 13:53 | 55.5 | 59.0 | 13:53 | -14.8 | -13.1 | - |
| 13:54 | 54.3 | 59.0 | 13:54 | -14.5 | -13.3 | - |
| 13:55 | 52.5 | 59.0 | 13:55 | -14.0 | -13.4 | - |
| 13:56 | 54.3 | 58.9 | 13:56 | -13.8 | -13.5 | - |
| 13:57 | 102.5 | 62.2 | 13:57 | -12.8 | -13.5 | - |
| 13:58 | 55.8 | 62.2 | 13:58 | -13.8 | -13.6 | - |
| 13:59 | 63.0 | 62.8 | 13:59 | -12.5 | -13.6 | - |
| 14:00 | 57.8 | 62.7 | 14:00 | -11.5 | -13.5 | - |
| 14:01 | 55.8 | 62.5 | 14:01 | -11.0 | -13.4 | - |
| 14:02 | 60.3 | 60.7 | 14:02 | -13.5 | -13.4 | - |
| 14:03 | 56.3 | 59.2 | 14:03 | -13.0 | -13.4 | - |
| 14:04 | 53.8 | 59.1 | 14:04 | -12.8 | -13.3 | - |
| 14:05 | 53.3 | 59.1 | 14:05 | -14.0 | -13.4 | - |
| 14:06 | 53.4 | 59.1 | 14:06 | -13.5 | -13.3 | - |
| 14:07 | 55.0 | 58.9 | 14:07 | -13.5 | -13.3 | - |
| 14:08 | 54.4 | 58.8 | 14:08 | -12.5 | -13.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 58.8 | 59.1 | 14:09 | -12.5 | -13.0 | - |
| 14:10 | 53.6 | 59.2 | 14:10 | -12.3 | -12.9 | - |
| 14:11 | 52.6 | 59.1 | 14:11 | -12.5 | -12.8 | - |
| 14:12 | 52.4 | 55.7 | 14:12 | -12.5 | -12.8 | - |
| 14:13 | 53.0 | 55.5 | 14:13 | -12.8 | -12.7 | - |
| 14:14 | 52.6 | 54.9 | 14:14 | -13.0 | -12.7 | - |
| 14:15 | 52.8 | 54.5 | 14:15 | -13.3 | -12.8 | - |
| 14:16 | 53.8 | 54.4 | 14:16 | -12.0 | -12.9 | - |
| 14:17 | 54.2 | 54.0 | 14:17 | -14.0 | -12.9 | - |
| 14:18 | 56.6 | 54.0 | 14:18 | -13.5 | -13.0 | - |
| 14:19 | 62.4 | 54.6 | 14:19 | -10.8 | -12.8 | - |
| 14:20 | 62.6 | 55.2 | 14:20 | -11.0 | -12.6 | - |
| 14:21 | 56.2 | 55.4 | 14:21 | -12.5 | -12.6 | - |
| 14:22 | 53.8 | 55.3 | 14:22 | -13.3 | -12.6 | - |
| 14:23 | 54.6 | 55.3 | 14:23 | -13.3 | -12.6 | - |
| 14:24 | 55.2 | 55.1 | 14:24 | -13.8 | -12.7 | - |
| 14:25 | 55.0 | 55.2 | 14:25 | -13.8 | -12.8 | - |
| 14:26 | 55.2 | 55.4 | 14:26 | -14.0 | -12.9 | - |
| 14:27 | 57.4 | 55.7 | 14:27 | -13.5 | -13.0 | - |
| 14:28 | 54.2 | 55.8 | 14:28 | -13.5 | -13.0 | - |
| 14:29 | 53.0 | 55.8 | 14:29 | -13.8 | -13.1 | - |
| 14:30 | 55.2 | 56.0 | 14:30 | -13.3 | -13.1 | - |
| 14:31 | 55.0 | 56.0 | 14:31 | -13.3 | -13.1 | - |
| 14:32 | 54.2 | 56.0 | 14:32 | -13.3 | -13.1 | - |
| 14:33 | 53.8 | 55.9 | 14:33 | -12.3 | -13.0 | - |
| 14:34 | 54.6 | 55.3 | 14:34 | -13.0 | -13.2 | - |
| 14:35 | 55.0 | 54.8 | 14:35 | -12.5 | -13.3 | - |
| 14:36 | 55.2 | 54.8 | 14:36 | -13.3 | -13.3 | - |
| 14:37 | 56.4 | 54.9 | 14:37 | -13.0 | -13.3 | - |
| 14:38 | 55.6 | 55.0 | 14:38 | -12.8 | -13.3 | - |
| 14:39 | 54.6 | 55.0 | 14:39 | -12.5 | -13.2 | - |
| 14:40 | 55.0 | 55.0 | 14:40 | -12.5 | -13.1 | - |
| 14:41 | 54.0 | 54.9 | 14:41 | -12.3 | -13.0 | - |
| 14:42 | 55.6 | 54.8 | 14:42 | -13.0 | -12.9 | - |
| 14:43 | 55.0 | 54.8 | 14:43 | -13.0 | -12.9 | - |
| 14:44 | 57.2 | 55.1 | 14:44 | -12.5 | -12.8 | - |
| 14:45 | 56.8 | 55.2 | 14:45 | -12.5 | -12.8 | - |
| 14:46 | 57.4 | 55.4 | 14:46 | -12.8 | -12.7 | - |
| 14:47 | 57.0 | 55.5 | 14:47 | -12.3 | -12.7 | - |
| 14:48 | 55.4 | 55.7 | 14:48 | -12.8 | -12.7 | - |
| 14:49 | 55.4 | 55.7 | 14:49 | -12.5 | -12.7 | - |
| 14:50 | 56.2 | 55.8 | 14:50 | -13.0 | -12.7 | - |
| 14:51 | 57.8 | 56.0 | 14:51 | -12.3 | -12.6 | - |
| 14:52 | 85.8 | 57.9 | 14:52 | -12.3 | -12.6 | - |
| 14:53 | 57.6 | 58.1 | 14:53 | -11.3 | -12.5 | - |
| 14:54 | 57.6 | 58.3 | 14:54 | -11.3 | -12.4 | - |
| 14:55 | 57.6 | 58.4 | 14:55 | -10.5 | -12.3 | - |
| 14:56 | 57.6 | 58.7 | 14:56 | -11.3 | -12.2 | - |
| 14:57 | 56.4 | 58.7 | 14:57 | -11.5 | -12.1 | - |
| 14:58 | 57.8 | 58.9 | 14:58 | -11.0 | -12.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 59.0 | 59.0 | 14:59 | -12.3 | -12.0 | - |
| 15:00 | 58.4 | 59.1 | 15:00 | -11.0 | -11.9 | - |
| 15:01 | 65.6 | 59.7 | 15:01 | -11.0 | -11.7 | - |
| 15:02 | 69.0 | 60.5 | 15:02 | 1.0 | -10.9 | - |
| 15:03 | 61.0 | 60.9 | 15:03 | -6.3 | -10.4 | - |
| 15:04 | 58.2 | 61.0 | 15:04 | -9.3 | -10.2 | - |
| 15:05 | 66.6 | 61.7 | 15:05 | -10.0 | -10.0 | - |
| 15:06 | 67.2 | 62.4 | 15:06 | -9.5 | -9.8 | - |
| 15:07 | 59.8 | 60.6 | 15:07 | -10.5 | -9.7 | - |
| 15:08 | 61.2 | 60.9 | 15:08 | -9.8 | -9.6 | - |
| 15:09 | 63.4 | 61.3 | 15:09 | -9.5 | -9.5 | - |
| 15:10 | 64.4 | 61.7 | 15:10 | -8.8 | -9.4 | - |
| 15:11 | 61.4 | 62.0 | 15:11 | -10.3 | -9.3 | - |
| 15:12 | 57.8 | 62.1 | 15:12 | -10.0 | -9.2 | - |
| 15:13 | 59.2 | 62.1 | 15:13 | -10.3 | -9.2 | - |
| 15:14 | 59.6 | 62.2 | 15:14 | -8.8 | -8.9 | - |
| 15:15 | 57.8 | 62.1 | 15:15 | -9.5 | -8.8 | - |
| 15:16 | 56.6 | 61.5 | 15:16 | -9.5 | -8.7 | - |
| 15:17 | 59.0 | 60.9 | 15:17 | -8.0 | -9.3 | - |
| 15:18 | 58.0 | 60.7 | 15:18 | -9.0 | -9.5 | - |
| 15:19 | 58.0 | 60.7 | 15:19 | -8.3 | -9.4 | - |
| 15:20 | 57.0 | 60.0 | 15:20 | -8.5 | -9.3 | - |
| 15:21 | 58.0 | 59.4 | 15:21 | -8.8 | -9.3 | - |
| 15:22 | 61.3 | 59.5 | 15:22 | -9.3 | -9.2 | - |
| 15:23 | 56.0 | 59.2 | 15:23 | -9.3 | -9.2 | - |
| 15:24 | 55.5 | 58.6 | 15:24 | -9.3 | -9.2 | - |
| 15:25 | 55.3 | 58.0 | 15:25 | -9.3 | -9.2 | - |
| 15:26 | 55.0 | 57.6 | 15:26 | -9.5 | -9.1 | - |
| 15:27 | 56.5 | 57.5 | 15:27 | -9.3 | -9.1 | - |
| 15:28 | 55.5 | 57.3 | 15:28 | -9.8 | -9.1 | - |
| 15:29 | 55.5 | 57.0 | 15:29 | -9.8 | -9.1 | - |
| 15:30 | 62.5 | 57.3 | 15:30 | -9.0 | -9.1 | - |
| 15:31 | - | - | 15:31 | - | - | - |
| 15:32 | - | - | 15:32 | - | - | - |
| 15:33 | - | - | 15:33 | - | - | - |
| 15:34 | - | - | 15:34 | - | - | - |
| 15:35 | - | - | 15:35 | - | - | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-017: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276)
# Work Activities for August 14, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site clearing, unloading equipment and curb cutting.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A1-A3 and C3.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

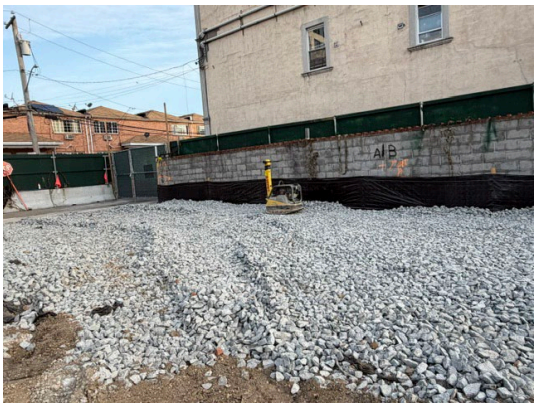
There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid F1) and downwind (Grid A4) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

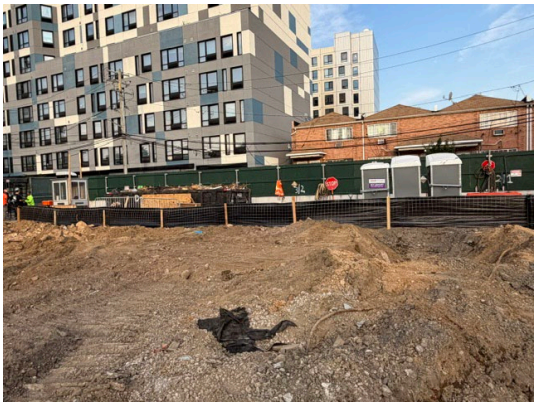
Representative photographs from the reporting period are shown below.



**Tracking pad compaction (Grid A1)**



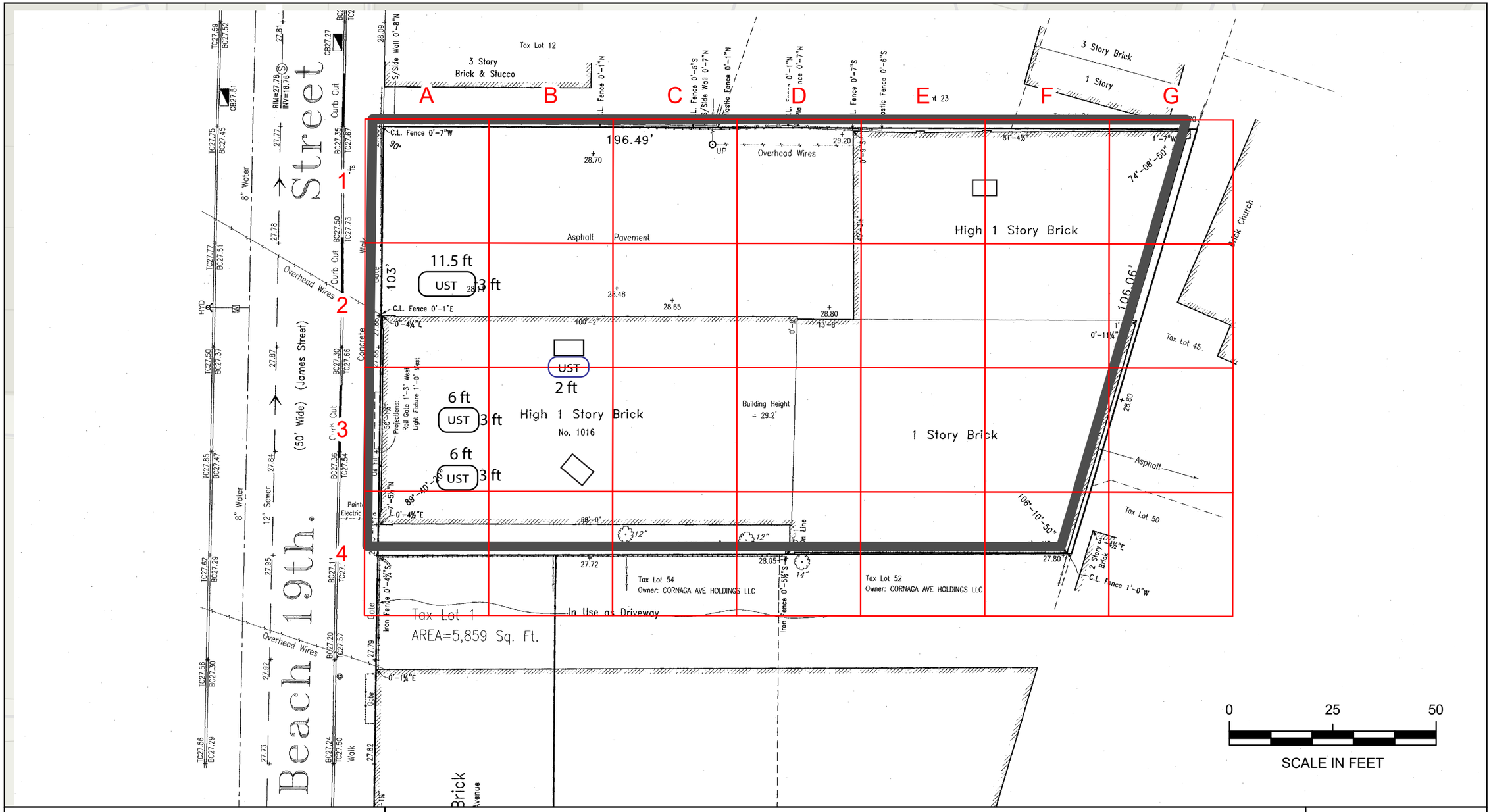

**Soil compaction (Grid C3)**



**Silt fence along western boundary (Grid A2)**



**Silt fence along northern boundary (Grid C1)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

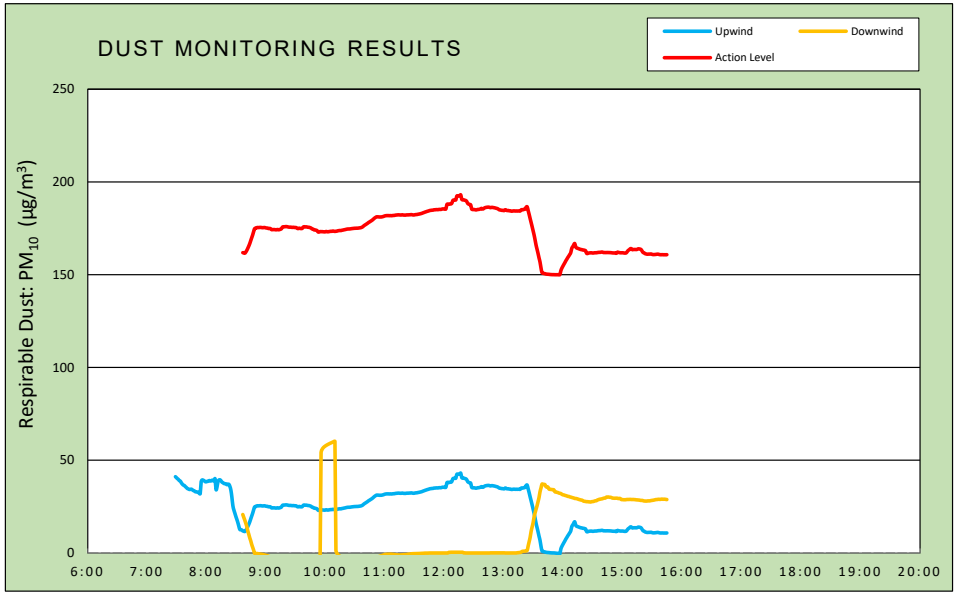
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

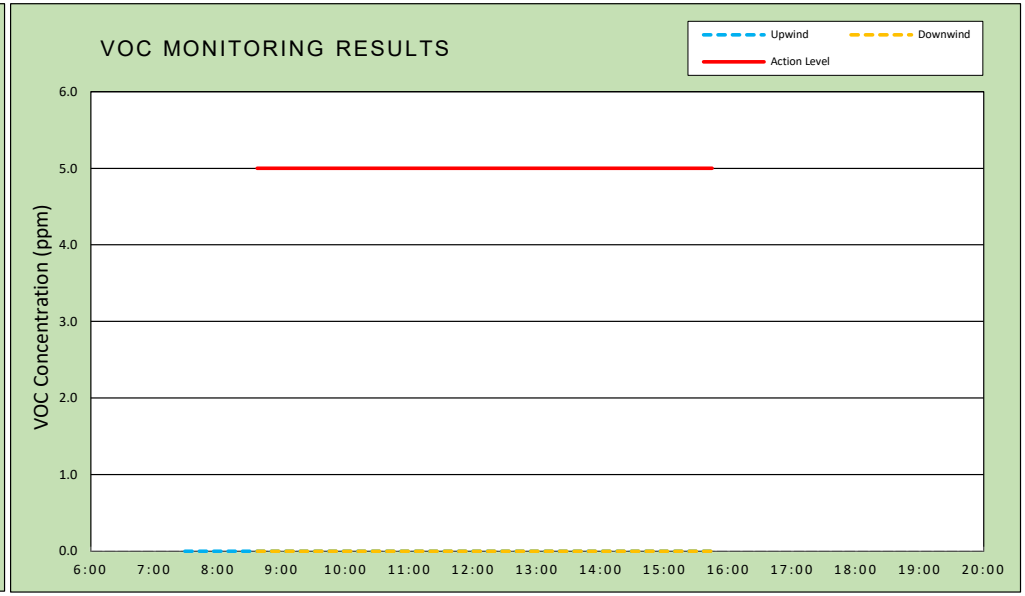
**08/14/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | N, NNW | Relative Humidity (%) | 47.0 - 71.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 72.0 - 84.0 | Wind Speed (MPH) | 1.2 - 6.0 | Barometer (inHg) | 30.00 - 30.10 | Avg. Dew Point Temp (°F) | 63.0 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 25.2 | 43.0 | 12:17 | 0.0 | 0.0 | 7:29 |
| Downwind | 11.5 | 60.2 | 10:10 | 0.0 | 0.0 | 8:37 |



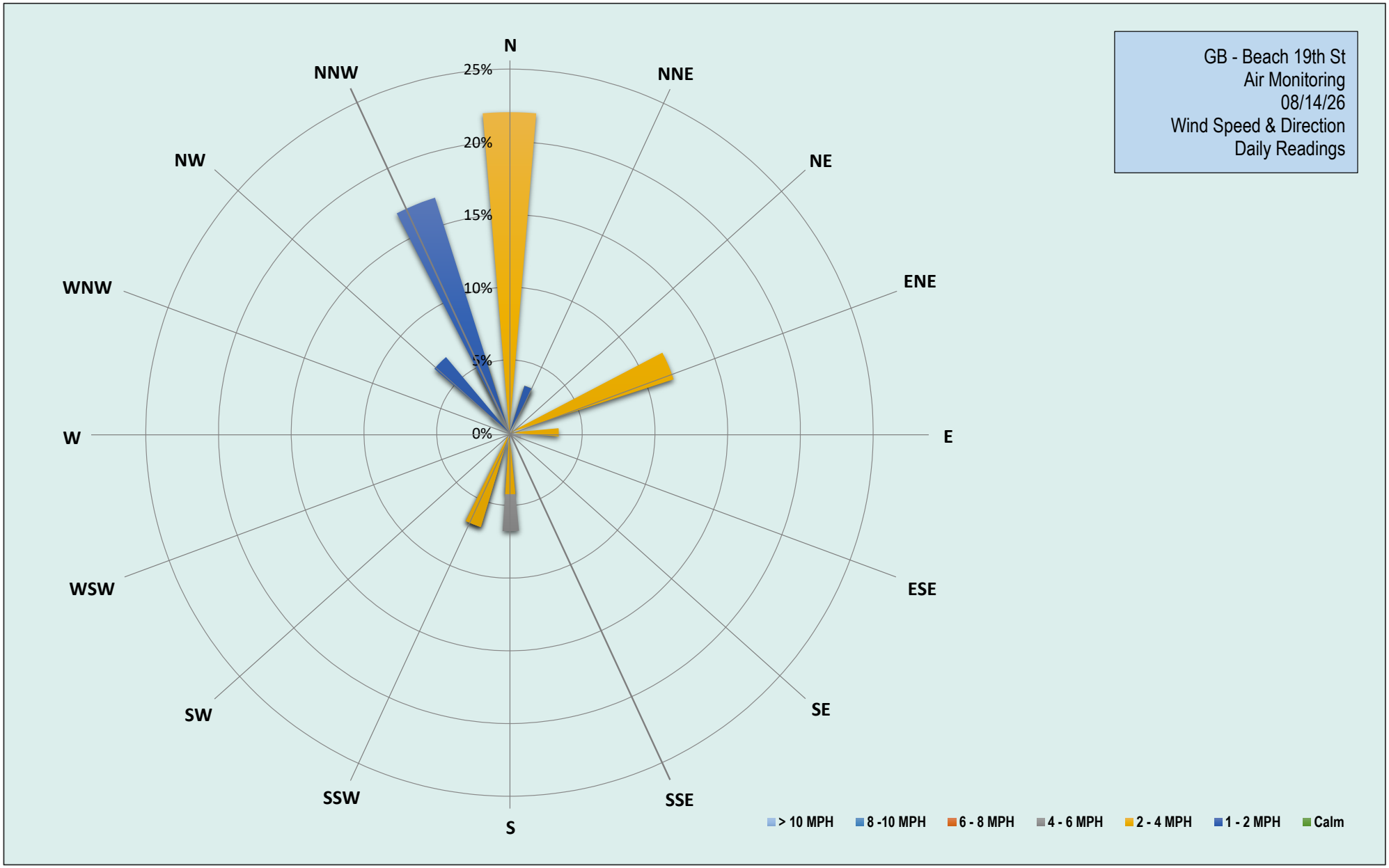

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

## Wind Rose




GB - Beach 19th St
Air Monitoring
08/14/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Friday, August 14, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 429 |
| Start Time: | | | | | | 7:14 |
| End Time: | | | | | | 15:45 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | - | - | 7:00 | - | - | - |
| 7:01 | - | - | 7:01 | - | - | - |
| 7:02 | - | - | 7:02 | - | - | - |
| 7:03 | - | - | 7:03 | - | - | - |
| 7:04 | - | - | 7:04 | - | - | - |
| 7:05 | - | - | 7:05 | - | - | - |
| 7:06 | - | - | 7:06 | - | - | - |
| 7:07 | - | - | 7:07 | - | - | - |
| 7:08 | - | - | 7:08 | - | - | - |
| 7:09 | - | - | 7:09 | - | - | - |
| 7:10 | - | - | 7:10 | - | - | - |
| 7:11 | - | - | 7:11 | - | - | - |
| 7:12 | - | - | 7:12 | - | - | - |
| 7:13 | - | - | 7:13 | - | - | - |
| 7:14 | 40.5 | - | 7:14 | - | - | - |
| 7:15 | 43.0 | - | 7:15 | - | - | - |
| 7:16 | 45.3 | - | 7:16 | - | - | - |
| 7:17 | 42.5 | - | 7:17 | - | - | - |
| 7:18 | 42.3 | - | 7:18 | - | - | - |
| 7:19 | 42.0 | - | 7:19 | - | - | - |
| 7:20 | 44.5 | - | 7:20 | - | - | - |
| 7:21 | 42.0 | - | 7:21 | - | - | - |
| 7:22 | 39.3 | - | 7:22 | - | - | - |
| 7:23 | 40.8 | - | 7:23 | - | - | - |
| 7:24 | 41.8 | - | 7:24 | - | - | - |
| 7:25 | 42.0 | - | 7:25 | - | - | - |
| 7:26 | 41.0 | - | 7:26 | - | - | - |
| 7:27 | 38.0 | - | 7:27 | - | - | - |
| 7:28 | 37.3 | - | 7:28 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 35.5 | 41.1 | 7:29 | - | - | - |
| 7:30 | 35.0 | 40.6 | 7:30 | - | - | - |
| 7:31 | 37.3 | 40.1 | 7:31 | - | - | - |
| 7:32 | 36.3 | 39.7 | 7:32 | - | - | - |
| 7:33 | 32.3 | 39.0 | 7:33 | - | - | - |
| 7:34 | 38.3 | 38.7 | 7:34 | - | - | - |
| 7:35 | 30.8 | 37.8 | 7:35 | - | - | - |
| 7:36 | 31.5 | 37.1 | 7:36 | - | - | - |
| 7:37 | 31.8 | 36.6 | 7:37 | - | - | - |
| 7:38 | 37.0 | 36.4 | 7:38 | - | - | - |
| 7:39 | 33.3 | 35.8 | 7:39 | - | - | - |
| 7:40 | 35.0 | 35.3 | 7:40 | - | - | - |
| 7:41 | 32.8 | 34.8 | 7:41 | - | - | - |
| 7:42 | 34.5 | 34.6 | 7:42 | - | - | - |
| 7:43 | 33.0 | 34.3 | 7:43 | - | - | - |
| 7:44 | 35.8 | 34.3 | 7:44 | - | - | - |
| 7:45 | 37.0 | 34.4 | 7:45 | - | - | - |
| 7:46 | 32.5 | 34.1 | 7:46 | - | - | - |
| 7:47 | 30.0 | 33.7 | 7:47 | - | - | - |
| 7:48 | 29.8 | 33.5 | 7:48 | - | - | - |
| 7:49 | 31.0 | 33.0 | 7:49 | - | - | - |
| 7:50 | 30.0 | 33.0 | 7:50 | - | - | - |
| 7:51 | 29.0 | 32.8 | 7:51 | - | - | - |
| 7:52 | 30.8 | 32.8 | 7:52 | - | - | - |
| 7:53 | 28.5 | 32.2 | 7:53 | - | - | - |
| 7:54 | 29.3 | 31.9 | 7:54 | - | - | - |
| 7:55 | 132.8 | 38.4 | 7:55 | - | - | - |
| 7:56 | 47.0 | 39.4 | 7:56 | - | - | - |
| 7:57 | 32.3 | 39.2 | 7:57 | - | - | - |
| 7:58 | 29.0 | 39.0 | 7:58 | - | - | - |
| 7:59 | 28.3 | 38.5 | 7:59 | - | - | - |
| 8:00 | 35.8 | 38.4 | 8:00 | - | - | - |
| 8:01 | 36.0 | 38.6 | 8:01 | - | - | - |
| 8:02 | 30.3 | 38.6 | 8:02 | - | - | - |
| 8:03 | 35.8 | 39.0 | 8:03 | - | - | - |
| 8:04 | 29.3 | 38.9 | 8:04 | - | - | - |
| 8:05 | 28.3 | 38.8 | 8:05 | - | - | - |
| 8:06 | 35.8 | 39.3 | 8:06 | - | - | - |
| 8:07 | 27.8 | 39.1 | 8:07 | - | - | - |
| 8:08 | 28.0 | 39.0 | 8:08 | - | - | - |
| 8:09 | 44.0 | 40.0 | 8:09 | - | - | - |
| 8:10 | 45.8 | 34.2 | 8:10 | - | - | - |
| 8:11 | 68.8 | 35.7 | 8:11 | - | - | - |
| 8:12 | 76.5 | 38.6 | 8:12 | - | - | - |
| 8:13 | 40.3 | 39.4 | 8:13 | - | - | - |
| 8:14 | 29.5 | 39.4 | 8:14 | - | - | - |
| 8:15 | 28.3 | 38.9 | 8:15 | - | - | - |
| 8:16 | 24.8 | 38.2 | 8:16 | - | - | - |
| 8:17 | 26.0 | 37.9 | 8:17 | - | - | - |
| 8:18 | 29.3 | 37.5 | 8:18 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 27.5 | 37.4 | 8:19 | - | - | - |
| 8:20 | 26.5 | 37.2 | 8:20 | - | - | - |
| 8:21 | 29.3 | 36.8 | 8:21 | - | - | - |
| 8:22 | 31.8 | 37.1 | 8:22 | 22.0 | - | - |
| 8:23 | 26.8 | 37.0 | 8:23 | 23.7 | - | - |
| 8:24 | 26.8 | 35.8 | 8:24 | 21.8 | - | - |
| 8:25 | 15.8 | 33.8 | 8:25 | 24.5 | - | - |
| 8:26 | 11.8 | 30.0 | 8:26 | 24.8 | - | - |
| 8:27 | 7.8 | 25.5 | 8:27 | 34.8 | - | - |
| 8:28 | 6.3 | 23.2 | 8:28 | 26.8 | - | - |
| 8:29 | 3.8 | 21.5 | 8:29 | 29.3 | - | - |
| 8:30 | 1.5 | 19.7 | 8:30 | 24.3 | - | - |
| 8:31 | 1.3 | 18.1 | 8:31 | 28.8 | - | - |
| 8:32 | 0.5 | 16.4 | 8:32 | 24.0 | - | - |
| 8:33 | 0.0 | 14.5 | 8:33 | 23.8 | - | - |
| 8:34 | 0.0 | 12.6 | 8:34 | 25.0 | - | - |
| 8:35 | 25.5 | 12.6 | 8:35 | 0.0 | - | - |
| 8:36 | 26.8 | 12.4 | 8:36 | 0.0 | - | - |
| 8:37 | 24.3 | 11.9 | 8:37 | 0.0 | 20.7 | - |
| 8:38 | 25.0 | 11.8 | 8:38 | 0.0 | 19.2 | - |
| 8:39 | 23.3 | 11.6 | 8:39 | 0.0 | 17.7 | - |
| 8:40 | 25.5 | 12.2 | 8:40 | -0.3 | 16.1 | - |
| 8:41 | 25.0 | 13.1 | 8:41 | -0.8 | 14.4 | - |
| 8:42 | 24.5 | 14.2 | 8:42 | -1.0 | 12.0 | - |
| 8:43 | 24.5 | 15.4 | 8:43 | -0.3 | 10.2 | - |
| 8:44 | 23.8 | 16.8 | 8:44 | -0.5 | 8.2 | - |
| 8:45 | 25.5 | 18.4 | 8:45 | 0.0 | 6.6 | - |
| 8:46 | 25.0 | 19.9 | 8:46 | -1.0 | 4.6 | - |
| 8:47 | 24.0 | 21.5 | 8:47 | 0.0 | 3.0 | - |
| 8:48 | 27.8 | 23.4 | 8:48 | 0.0 | 1.4 | - |
| 8:49 | 23.8 | 24.9 | 8:49 | -0.3 | -0.3 | - |
| 8:50 | 25.8 | 25.0 | 8:50 | -0.3 | -0.3 | - |
| 8:51 | 32.5 | 25.3 | 8:51 | 0.0 | -0.3 | - |
| 8:52 | 26.0 | 25.5 | 8:52 | -0.5 | -0.3 | - |
| 8:53 | 24.5 | 25.4 | 8:53 | -2.3 | -0.5 | - |
| 8:54 | 24.3 | 25.5 | 8:54 | -1.3 | -0.6 | - |
| 8:55 | 25.8 | 25.5 | 8:55 | -1.8 | -0.7 | - |
| 8:56 | 23.8 | 25.4 | 8:56 | -2.0 | -0.7 | - |
| 8:57 | 23.5 | 25.4 | 8:57 | -2.3 | -0.8 | - |
| 8:58 | 25.3 | 25.4 | 8:58 | -2.5 | -1.0 | - |
| 8:59 | 24.3 | 25.4 | 8:59 | -2.3 | -1.1 | - |
| 9:00 | 23.3 | 25.3 | 9:00 | -2.5 | -1.3 | - |
| 9:01 | 23.3 | 25.2 | 9:01 | -3.0 | -1.4 | - |
| 9:02 | 23.5 | 25.1 | 9:02 | -2.8 | -1.6 | - |
| 9:03 | 24.0 | 24.9 | 9:03 | -3.0 | -1.8 | - |
| 9:04 | 24.8 | 25.0 | 9:04 | -3.0 | -2.0 | - |
| 9:05 | 23.5 | 24.8 | 9:05 | -3.8 | -2.2 | - |
| 9:06 | 25.0 | 24.3 | 9:06 | -3.8 | -2.4 | - |
| 9:07 | 26.3 | 24.3 | 9:07 | -3.8 | -2.7 | - |
| 9:08 | 24.8 | 24.3 | 9:08 | -3.8 | -2.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 24.3 | 24.3 | 9:09 | -4.0 | -2.9 | - |
| 9:10 | 24.3 | 24.2 | 9:10 | -4.5 | -3.1 | - |
| 9:11 | 23.8 | 24.2 | 9:11 | -4.5 | -3.3 | - |
| 9:12 | 25.5 | 24.4 | 9:12 | -4.3 | -3.4 | - |
| 9:13 | 23.3 | 24.2 | 9:13 | -4.0 | -3.5 | - |
| 9:14 | 25.5 | 24.3 | 9:14 | -4.0 | -3.6 | - |
| 9:15 | 26.3 | 24.5 | 9:15 | -3.0 | -3.7 | - |
| 9:16 | 27.0 | 24.8 | 9:16 | -4.0 | -3.7 | - |
| 9:17 | 36.8 | 25.7 | 9:17 | -2.8 | -3.7 | - |
| 9:18 | 26.8 | 25.8 | 9:18 | -2.8 | -3.7 | - |
| 9:19 | 24.8 | 25.8 | 9:19 | -3.3 | -3.7 | - |
| 9:20 | 24.8 | 25.9 | 9:20 | -4.0 | -3.8 | - |
| 9:21 | 25.3 | 25.9 | 9:21 | -4.0 | -3.8 | - |
| 9:22 | 25.0 | 25.9 | 9:22 | -4.0 | -3.8 | - |
| 9:23 | 22.8 | 25.7 | 9:23 | -4.5 | -3.8 | - |
| 9:24 | 23.0 | 25.6 | 9:24 | -4.0 | -3.8 | - |
| 9:25 | 24.5 | 25.7 | 9:25 | -5.0 | -3.9 | - |
| 9:26 | 22.8 | 25.6 | 9:26 | -4.8 | -3.9 | - |
| 9:27 | 24.5 | 25.5 | 9:27 | -3.8 | -3.9 | - |
| 9:28 | 24.0 | 25.6 | 9:28 | -4.3 | -3.9 | - |
| 9:29 | 24.3 | 25.5 | 9:29 | -4.3 | -3.9 | - |
| 9:30 | 25.8 | 25.5 | 9:30 | -4.0 | -4.0 | - |
| 9:31 | 25.8 | 25.4 | 9:31 | -3.8 | -3.9 | - |
| 9:32 | 31.0 | 25.0 | 9:32 | -4.3 | -4.0 | - |
| 9:33 | 25.3 | 24.9 | 9:33 | -4.3 | -4.1 | - |
| 9:34 | 28.0 | 25.1 | 9:34 | -5.0 | -4.3 | - |
| 9:35 | 22.3 | 24.9 | 9:35 | -5.0 | -4.3 | - |
| 9:36 | 24.5 | 24.9 | 9:36 | -5.0 | -4.4 | - |
| 9:37 | 26.5 | 25.0 | 9:37 | -4.3 | -4.4 | - |
| 9:38 | 33.0 | 25.7 | 9:38 | -4.0 | -4.4 | - |
| 9:39 | 26.0 | 25.9 | 9:39 | -4.5 | -4.4 | - |
| 9:40 | 22.8 | 25.8 | 9:40 | -4.5 | -4.4 | - |
| 9:41 | 23.5 | 25.8 | 9:41 | -4.3 | -4.3 | - |
| 9:42 | 22.8 | 25.7 | 9:42 | -4.5 | -4.4 | - |
| 9:43 | 22.5 | 25.6 | 9:43 | -4.8 | -4.4 | - |
| 9:44 | 23.5 | 25.5 | 9:44 | -4.5 | -4.4 | - |
| 9:45 | 23.0 | 25.4 | 9:45 | -4.3 | -4.5 | - |
| 9:46 | 22.3 | 25.1 | 9:46 | -5.3 | -4.6 | - |
| 9:47 | 24.0 | 24.7 | 9:47 | -4.8 | -4.6 | - |
| 9:48 | 24.3 | 24.6 | 9:48 | -4.8 | -4.6 | - |
| 9:49 | 21.5 | 24.2 | 9:49 | -4.0 | -4.6 | - |
| 9:50 | 22.0 | 24.1 | 9:50 | -4.5 | -4.5 | - |
| 9:51 | 22.2 | 24.0 | 9:51 | -4.8 | -4.5 | - |
| 9:52 | 23.0 | 23.7 | 9:52 | -5.0 | -4.6 | - |
| 9:53 | 22.4 | 23.0 | 9:53 | -5.5 | -4.7 | - |
| 9:54 | 25.8 | 23.0 | 9:54 | -5.5 | -4.7 | - |
| 9:55 | 26.0 | 23.2 | 9:55 | -5.3 | -4.8 | - |
| 9:56 | 23.0 | 23.2 | 9:56 | 880.0 | 54.2 | - |
| 9:57 | 23.0 | 23.2 | 9:57 | 19.0 | 55.8 | - |
| 9:58 | 21.4 | 23.2 | 9:58 | 8.0 | 56.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 23.0 | 23.1 | 9:59 | 3.8 | 57.2 | - |
| 10:00 | 22.6 | 23.1 | 10:00 | 2.0 | 57.6 | - |
| 10:01 | 25.2 | 23.3 | 10:01 | 0.3 | 57.9 | - |
| 10:02 | 22.6 | 23.2 | 10:02 | 0.0 | 58.3 | - |
| 10:03 | 23.4 | 23.1 | 10:03 | -0.3 | 58.6 | - |
| 10:04 | 23.0 | 23.2 | 10:04 | 0.0 | 58.8 | - |
| 10:05 | 23.4 | 23.3 | 10:05 | -0.3 | 59.1 | - |
| 10:06 | 23.4 | 23.4 | 10:06 | -1.3 | 59.3 | - |
| 10:07 | 22.8 | 23.4 | 10:07 | -1.3 | 59.6 | - |
| 10:08 | 24.6 | 23.5 | 10:08 | -1.8 | 59.8 | - |
| 10:09 | 24.0 | 23.4 | 10:09 | -2.3 | 60.1 | - |
| 10:10 | 25.0 | 23.4 | 10:10 | -2.8 | 60.2 | - |
| 10:11 | 24.0 | 23.4 | 10:11 | -3.0 | 1.4 | - |
| 10:12 | 24.2 | 23.5 | 10:12 | -3.0 | -0.1 | - |
| 10:13 | 24.0 | 23.7 | 10:13 | -3.8 | -0.9 | - |
| 10:14 | 24.2 | 23.8 | 10:14 | -3.8 | -1.4 | - |
| 10:15 | 23.8 | 23.8 | 10:15 | -3.5 | -1.8 | - |
| 10:16 | 24.6 | 23.8 | 10:16 | -3.5 | -2.0 | - |
| 10:17 | 25.0 | 24.0 | 10:17 | -3.3 | -2.2 | - |
| 10:18 | 24.8 | 24.1 | 10:18 | -3.5 | -2.5 | - |
| 10:19 | 25.0 | 24.2 | 10:19 | -3.8 | -2.7 | - |
| 10:20 | 25.0 | 24.3 | 10:20 | -4.0 | -3.0 | - |
| 10:21 | 25.4 | 24.4 | 10:21 | -4.0 | -3.1 | - |
| 10:22 | 24.8 | 24.6 | 10:22 | -3.8 | -3.3 | - |
| 10:23 | 25.8 | 24.6 | 10:23 | -3.5 | -3.4 | - |
| 10:24 | 24.2 | 24.7 | 10:24 | -3.3 | -3.5 | - |
| 10:25 | 25.4 | 24.7 | 10:25 | -3.0 | -3.5 | - |
| 10:26 | 25.2 | 24.8 | 10:26 | -2.8 | -3.5 | - |
| 10:27 | 25.6 | 24.9 | 10:27 | -3.0 | -3.5 | - |
| 10:28 | 25.0 | 24.9 | 10:28 | -3.0 | -3.4 | - |
| 10:29 | 25.2 | 25.0 | 10:29 | -3.5 | -3.4 | - |
| 10:30 | 24.6 | 25.0 | 10:30 | -3.0 | -3.4 | - |
| 10:31 | 24.8 | 25.1 | 10:31 | -3.3 | -3.4 | - |
| 10:32 | 25.6 | 25.1 | 10:32 | -3.5 | -3.4 | - |
| 10:33 | 24.8 | 25.1 | 10:33 | -3.3 | -3.4 | - |
| 10:34 | 26.2 | 25.2 | 10:34 | -3.5 | -3.4 | - |
| 10:35 | 26.2 | 25.3 | 10:35 | -3.8 | -3.3 | - |
| 10:36 | 26.8 | 25.3 | 10:36 | -3.8 | -3.3 | - |
| 10:37 | 27.6 | 25.5 | 10:37 | -3.8 | -3.3 | - |
| 10:38 | 30.2 | 25.8 | 10:38 | -3.8 | -3.3 | - |
| 10:39 | 31.2 | 26.3 | 10:39 | -3.5 | -3.4 | - |
| 10:40 | 31.4 | 26.7 | 10:40 | -3.5 | -3.4 | - |
| 10:41 | 30.2 | 27.0 | 10:41 | -3.3 | -3.4 | - |
| 10:42 | 31.0 | 27.4 | 10:42 | -3.0 | -3.4 | - |
| 10:43 | 30.4 | 27.7 | 10:43 | -3.3 | -3.4 | - |
| 10:44 | 31.6 | 28.2 | 10:44 | -3.0 | -3.4 | - |
| 10:45 | 29.2 | 28.5 | 10:45 | -2.8 | -3.4 | - |
| 10:46 | 30.2 | 28.8 | 10:46 | -2.8 | -3.4 | - |
| 10:47 | 30.6 | 29.2 | 10:47 | -2.0 | -3.3 | - |
| 10:48 | 30.8 | 29.6 | 10:48 | -0.8 | -3.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 33.4 | 30.1 | 10:49 | -1.3 | -2.9 | - |
| 10:50 | 33.2 | 30.5 | 10:50 | -1.3 | -2.8 | - |
| 10:51 | 32.2 | 30.9 | 10:51 | -1.3 | -2.6 | - |
| 10:52 | 32.2 | 31.2 | 10:52 | -0.8 | -2.4 | - |
| 10:53 | 30.4 | 31.2 | 10:53 | -0.5 | -2.2 | - |
| 10:54 | 30.8 | 31.2 | 10:54 | -0.8 | -2.0 | - |
| 10:55 | 30.6 | 31.1 | 10:55 | -0.5 | -1.8 | - |
| 10:56 | 30.4 | 31.1 | 10:56 | -0.8 | -1.6 | - |
| 10:57 | 31.2 | 31.1 | 10:57 | -0.3 | -1.5 | - |
| 10:58 | 32.4 | 31.3 | 10:58 | -0.5 | -1.3 | - |
| 10:59 | 33.6 | 31.4 | 10:59 | -0.5 | -1.1 | - |
| 11:00 | 32.6 | 31.6 | 11:00 | 0.0 | -0.9 | - |
| 11:01 | 32.2 | 31.8 | 11:01 | -1.0 | -0.8 | - |
| 11:02 | 31.8 | 31.9 | 11:02 | -0.8 | -0.7 | - |
| 11:03 | 31.0 | 31.9 | 11:03 | -1.0 | -0.7 | - |
| 11:04 | 33.4 | 31.9 | 11:04 | -0.8 | -0.7 | - |
| 11:05 | 32.6 | 31.8 | 11:05 | -0.8 | -0.7 | - |
| 11:06 | 32.8 | 31.9 | 11:06 | -1.0 | -0.7 | - |
| 11:07 | 31.4 | 31.8 | 11:07 | -1.3 | -0.7 | - |
| 11:08 | 31.4 | 31.9 | 11:08 | -1.5 | -0.8 | - |
| 11:09 | 31.8 | 31.9 | 11:09 | -1.5 | -0.8 | - |
| 11:10 | 31.0 | 32.0 | 11:10 | -1.5 | -0.9 | - |
| 11:11 | 32.4 | 32.1 | 11:11 | -1.8 | -0.9 | - |
| 11:12 | 32.2 | 32.2 | 11:12 | -1.5 | -1.0 | - |
| 11:13 | 33.2 | 32.2 | 11:13 | -1.0 | -1.1 | - |
| 11:14 | 34.4 | 32.3 | 11:14 | -0.5 | -1.1 | - |
| 11:15 | 32.0 | 32.2 | 11:15 | -1.0 | -1.1 | - |
| 11:16 | 31.6 | 32.2 | 11:16 | -0.3 | -1.1 | - |
| 11:17 | 31.8 | 32.2 | 11:17 | -0.3 | -1.0 | - |
| 11:18 | 32.4 | 32.3 | 11:18 | -0.3 | -1.0 | - |
| 11:19 | 31.6 | 32.2 | 11:19 | -0.3 | -1.0 | - |
| 11:20 | 32.2 | 32.1 | 11:20 | -0.3 | -0.9 | - |
| 11:21 | 32.4 | 32.1 | 11:21 | -0.5 | -0.9 | - |
| 11:22 | 32.8 | 32.2 | 11:22 | -0.5 | -0.8 | - |
| 11:23 | 32.0 | 32.3 | 11:23 | -0.5 | -0.8 | - |
| 11:24 | 31.8 | 32.3 | 11:24 | -0.3 | -0.7 | - |
| 11:25 | 31.8 | 32.3 | 11:25 | -0.8 | -0.6 | - |
| 11:26 | 32.6 | 32.3 | 11:26 | -0.5 | -0.6 | - |
| 11:27 | 33.4 | 32.4 | 11:27 | 0.0 | -0.5 | - |
| 11:28 | 31.8 | 32.3 | 11:28 | 0.0 | -0.4 | - |
| 11:29 | 33.0 | 32.2 | 11:29 | -0.3 | -0.4 | - |
| 11:30 | 32.4 | 32.2 | 11:30 | -0.5 | -0.3 | - |
| 11:31 | 33.4 | 32.4 | 11:31 | -0.3 | -0.3 | - |
| 11:32 | 32.8 | 32.4 | 11:32 | 0.0 | -0.3 | - |
| 11:33 | 33.2 | 32.5 | 11:33 | 0.0 | -0.3 | - |
| 11:34 | 33.6 | 32.6 | 11:34 | 0.0 | -0.3 | - |
| 11:35 | 33.6 | 32.7 | 11:35 | 0.0 | -0.3 | - |
| 11:36 | 34.4 | 32.8 | 11:36 | 0.0 | -0.2 | - |
| 11:37 | 34.8 | 33.0 | 11:37 | 0.0 | -0.2 | - |
| 11:38 | 34.6 | 33.1 | 11:38 | 0.0 | -0.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 35.2 | 33.4 | 11:39 | 0.0 | -0.2 | - |
| 11:40 | 34.6 | 33.6 | 11:40 | 0.0 | -0.1 | - |
| 11:41 | 35.8 | 33.8 | 11:41 | 0.0 | -0.1 | - |
| 11:42 | 36.0 | 33.9 | 11:42 | 0.0 | -0.1 | - |
| 11:43 | 34.8 | 34.1 | 11:43 | 0.0 | -0.1 | - |
| 11:44 | 35.3 | 34.3 | 11:44 | 0.0 | -0.1 | - |
| 11:45 | 35.0 | 34.5 | 11:45 | 0.0 | 0.0 | - |
| 11:46 | 36.0 | 34.6 | 11:46 | 0.0 | 0.0 | - |
| 11:47 | 33.8 | 34.7 | 11:47 | 0.0 | 0.0 | - |
| 11:48 | 34.5 | 34.8 | 11:48 | 0.0 | 0.0 | - |
| 11:49 | 34.0 | 34.8 | 11:49 | 0.0 | 0.0 | - |
| 11:50 | 36.3 | 35.0 | 11:50 | 0.0 | 0.0 | - |
| 11:51 | 34.5 | 35.0 | 11:51 | 0.0 | 0.0 | - |
| 11:52 | 36.0 | 35.1 | 11:52 | 0.0 | 0.0 | - |
| 11:53 | 34.8 | 35.1 | 11:53 | 0.0 | 0.0 | - |
| 11:54 | 35.0 | 35.1 | 11:54 | 0.0 | 0.0 | - |
| 11:55 | 36.3 | 35.2 | 11:55 | 0.0 | 0.0 | - |
| 11:56 | 36.0 | 35.2 | 11:56 | 0.0 | 0.0 | - |
| 11:57 | 36.0 | 35.2 | 11:57 | 0.0 | 0.0 | - |
| 11:58 | 37.3 | 35.4 | 11:58 | 0.0 | 0.0 | - |
| 11:59 | 37.0 | 35.5 | 11:59 | 0.0 | 0.0 | - |
| 12:00 | 34.0 | 35.4 | 12:00 | 0.0 | 0.0 | - |
| 12:01 | 35.0 | 35.4 | 12:01 | 0.0 | 0.0 | - |
| 12:02 | 34.8 | 35.4 | 12:02 | 0.0 | 0.0 | - |
| 12:03 | 71.8 | 37.9 | 12:03 | 0.0 | 0.0 | - |
| 12:04 | 36.8 | 38.1 | 12:04 | 0.5 | 0.0 | - |
| 12:05 | 34.5 | 38.0 | 12:05 | 4.5 | 0.3 | - |
| 12:06 | 37.8 | 38.2 | 12:06 | 0.0 | 0.3 | - |
| 12:07 | 35.5 | 38.2 | 12:07 | 1.0 | 0.4 | - |
| 12:08 | 41.0 | 38.6 | 12:08 | 0.0 | 0.4 | - |
| 12:09 | 56.8 | 40.0 | 12:09 | 0.0 | 0.4 | - |
| 12:10 | 40.0 | 40.3 | 12:10 | 0.0 | 0.4 | - |
| 12:11 | 36.5 | 40.3 | 12:11 | 0.0 | 0.4 | - |
| 12:12 | 35.8 | 40.3 | 12:12 | 0.0 | 0.4 | - |
| 12:13 | 69.8 | 42.5 | 12:13 | 0.0 | 0.4 | - |
| 12:14 | 37.8 | 42.5 | 12:14 | 0.0 | 0.4 | - |
| 12:15 | 35.0 | 42.6 | 12:15 | 0.0 | 0.4 | - |
| 12:16 | 37.3 | 42.7 | 12:16 | 0.0 | 0.4 | - |
| 12:17 | 39.5 | 43.0 | 12:17 | 0.0 | 0.4 | - |
| 12:18 | 35.5 | 40.6 | 12:18 | 0.0 | 0.4 | - |
| 12:19 | 32.5 | 40.3 | 12:19 | 0.0 | 0.4 | - |
| 12:20 | 35.0 | 40.4 | 12:20 | 0.0 | 0.1 | - |
| 12:21 | 34.3 | 40.1 | 12:21 | 0.0 | 0.1 | - |
| 12:22 | 33.5 | 40.0 | 12:22 | 0.0 | 0.0 | - |
| 12:23 | 33.5 | 39.5 | 12:23 | 0.0 | 0.0 | - |
| 12:24 | 41.0 | 38.5 | 12:24 | 0.0 | 0.0 | - |
| 12:25 | 34.3 | 38.1 | 12:25 | 0.0 | 0.0 | - |
| 12:26 | 32.8 | 37.8 | 12:26 | 0.0 | 0.0 | - |
| 12:27 | 34.3 | 37.7 | 12:27 | 0.0 | 0.0 | - |
| 12:28 | 34.8 | 35.4 | 12:28 | 0.0 | 0.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 34.3 | 35.2 | 12:29 | 0.0 | 0.0 | - |
| 12:30 | 34.8 | 35.1 | 12:30 | 0.0 | 0.0 | - |
| 12:31 | 36.8 | 35.1 | 12:31 | 0.0 | 0.0 | - |
| 12:32 | 37.3 | 35.0 | 12:32 | 0.0 | 0.0 | - |
| 12:33 | 36.0 | 35.0 | 12:33 | 0.0 | 0.0 | - |
| 12:34 | 35.3 | 35.2 | 12:34 | 0.0 | 0.0 | - |
| 12:35 | 35.3 | 35.2 | 12:35 | 0.0 | 0.0 | - |
| 12:36 | 36.3 | 35.3 | 12:36 | 0.0 | 0.0 | - |
| 12:37 | 36.0 | 35.5 | 12:37 | 0.0 | 0.0 | - |
| 12:38 | 37.8 | 35.8 | 12:38 | 0.0 | 0.0 | - |
| 12:39 | 35.8 | 35.4 | 12:39 | 0.0 | 0.0 | - |
| 12:40 | 37.3 | 35.6 | 12:40 | 0.0 | 0.0 | - |
| 12:41 | 38.8 | 36.0 | 12:41 | 0.0 | 0.0 | - |
| 12:42 | 37.3 | 36.2 | 12:42 | 0.0 | 0.0 | - |
| 12:43 | 36.5 | 36.3 | 12:43 | 0.0 | 0.0 | - |
| 12:44 | 35.3 | 36.4 | 12:44 | 0.0 | 0.0 | - |
| 12:45 | 35.3 | 36.4 | 12:45 | 0.0 | 0.0 | - |
| 12:46 | 35.0 | 36.3 | 12:46 | 0.0 | 0.0 | - |
| 12:47 | 34.8 | 36.2 | 12:47 | 1.0 | 0.1 | - |
| 12:48 | 38.0 | 36.3 | 12:48 | 0.0 | 0.1 | - |
| 12:49 | 35.3 | 36.3 | 12:49 | 0.0 | 0.1 | - |
| 12:50 | 33.5 | 36.2 | 12:50 | 0.0 | 0.1 | - |
| 12:51 | 35.0 | 36.1 | 12:51 | 0.0 | 0.1 | - |
| 12:52 | 33.8 | 35.9 | 12:52 | 0.0 | 0.1 | - |
| 12:53 | 35.5 | 35.8 | 12:53 | 0.0 | 0.1 | - |
| 12:54 | 33.5 | 35.6 | 12:54 | 0.0 | 0.1 | - |
| 12:55 | 32.5 | 35.3 | 12:55 | 0.0 | 0.1 | - |
| 12:56 | 33.5 | 35.0 | 12:56 | 0.0 | 0.1 | - |
| 12:57 | 36.3 | 34.9 | 12:57 | 0.0 | 0.1 | - |
| 12:58 | 34.0 | 34.7 | 12:58 | 0.0 | 0.1 | - |
| 12:59 | 34.8 | 34.7 | 12:59 | 0.0 | 0.1 | - |
| 13:00 | 34.0 | 34.6 | 13:00 | 0.0 | 0.1 | - |
| 13:01 | 34.8 | 34.6 | 13:01 | 0.0 | 0.1 | - |
| 13:02 | 41.5 | 35.1 | 13:02 | 0.0 | 0.0 | - |
| 13:03 | 33.3 | 34.7 | 13:03 | 0.0 | 0.0 | - |
| 13:04 | 33.0 | 34.6 | 13:04 | 0.0 | 0.0 | - |
| 13:05 | 34.0 | 34.6 | 13:05 | 0.0 | 0.0 | - |
| 13:06 | 32.5 | 34.5 | 13:06 | 0.0 | 0.0 | - |
| 13:07 | 33.8 | 34.5 | 13:07 | 0.3 | 0.0 | - |
| 13:08 | 32.8 | 34.3 | 13:08 | 0.0 | 0.0 | - |
| 13:09 | 33.8 | 34.3 | 13:09 | 0.0 | 0.0 | - |
| 13:10 | 34.0 | 34.4 | 13:10 | 0.0 | 0.0 | - |
| 13:11 | 33.8 | 34.4 | 13:11 | 0.0 | 0.0 | - |
| 13:12 | 35.3 | 34.3 | 13:12 | 0.0 | 0.0 | - |
| 13:13 | 34.5 | 34.4 | 13:13 | 0.0 | 0.0 | - |
| 13:14 | 34.3 | 34.3 | 13:14 | 1.8 | 0.1 | - |
| 13:15 | 34.5 | 34.4 | 13:15 | 0.5 | 0.2 | - |
| 13:16 | 34.8 | 34.4 | 13:16 | 1.3 | 0.3 | - |
| 13:17 | 40.8 | 34.3 | 13:17 | 0.5 | 0.3 | - |
| 13:18 | 43.3 | 35.0 | 13:18 | 3.3 | 0.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 34.0 | 35.1 | 13:19 | 5.5 | 0.9 | - |
| 13:20 | 34.0 | 35.1 | 13:20 | 1.0 | 0.9 | - |
| 13:21 | 36.5 | 35.3 | 13:21 | 1.0 | 1.0 | - |
| 13:22 | 34.3 | 35.4 | 13:22 | 0.8 | 1.0 | - |
| 13:23 | 48.5 | 36.4 | 13:23 | 2.3 | 1.2 | - |
| 13:24 | 36.8 | 36.6 | 13:24 | 2.8 | 1.4 | - |
| 13:25 | 3.8 | 34.6 | 13:25 | 35.8 | 3.8 | - |
| 13:26 | 2.8 | 32.5 | 13:26 | 34.8 | 6.1 | - |
| 13:27 | 1.8 | 30.3 | 13:27 | 35.3 | 8.4 | - |
| 13:28 | 2.5 | 28.2 | 13:28 | 48.8 | 11.7 | - |
| 13:29 | 1.3 | 26.0 | 13:29 | 36.5 | 14.0 | - |
| 13:30 | 0.8 | 23.7 | 13:30 | 35.0 | 16.3 | - |
| 13:31 | 0.5 | 21.4 | 13:31 | 48.0 | 19.4 | - |
| 13:32 | 1.0 | 18.8 | 13:32 | 34.3 | 21.7 | - |
| 13:33 | 0.8 | 15.9 | 13:33 | 33.3 | 23.7 | - |
| 13:34 | 0.5 | 13.7 | 13:34 | 33.0 | 25.5 | - |
| 13:35 | 0.3 | 11.5 | 13:35 | 34.5 | 27.7 | - |
| 13:36 | 0.0 | 9.0 | 13:36 | 34.5 | 30.0 | - |
| 13:37 | 0.8 | 6.8 | 13:37 | 47.5 | 33.1 | - |
| 13:38 | 0.0 | 3.6 | 13:38 | 32.8 | 35.1 | - |
| 13:39 | 0.0 | 1.1 | 13:39 | 33.5 | 37.2 | - |
| 13:40 | 0.0 | 0.9 | 13:40 | 32.8 | 37.0 | - |
| 13:41 | 0.0 | 0.7 | 13:41 | 35.0 | 37.0 | - |
| 13:42 | 0.0 | 0.6 | 13:42 | 33.3 | 36.8 | - |
| 13:43 | 0.0 | 0.4 | 13:43 | 32.5 | 35.8 | - |
| 13:44 | 0.0 | 0.3 | 13:44 | 34.5 | 35.6 | - |
| 13:45 | 0.0 | 0.3 | 13:45 | 33.8 | 35.5 | - |
| 13:46 | 0.0 | 0.2 | 13:46 | 32.3 | 34.5 | - |
| 13:47 | -0.3 | 0.1 | 13:47 | 32.0 | 34.3 | - |
| 13:48 | 0.0 | 0.1 | 13:48 | 32.3 | 34.3 | - |
| 13:49 | 0.0 | 0.1 | 13:49 | 32.0 | 34.2 | - |
| 13:50 | 0.0 | 0.0 | 13:50 | 33.3 | 34.1 | - |
| 13:51 | 0.0 | 0.0 | 13:51 | 33.3 | 34.0 | - |
| 13:52 | 0.0 | 0.0 | 13:52 | 32.0 | 33.0 | - |
| 13:53 | -1.0 | -0.1 | 13:53 | 31.0 | 32.9 | - |
| 13:54 | -1.0 | -0.2 | 13:54 | 31.0 | 32.7 | - |
| 13:55 | -1.0 | -0.2 | 13:55 | 30.8 | 32.6 | - |
| 13:56 | -1.8 | -0.3 | 13:56 | 31.3 | 32.3 | - |
| 13:57 | -1.8 | -0.5 | 13:57 | 31.0 | 32.2 | - |
| 13:58 | 39.3 | 2.2 | 13:58 | 30.3 | 32.0 | - |
| 13:59 | 20.0 | 3.5 | 13:59 | 29.0 | 31.7 | - |
| 14:00 | 15.5 | 4.5 | 14:00 | 29.5 | 31.4 | - |
| 14:01 | 14.8 | 5.5 | 14:01 | 30.8 | 31.3 | - |
| 14:02 | 13.8 | 6.5 | 14:02 | 29.0 | 31.1 | - |
| 14:03 | 15.3 | 7.5 | 14:03 | 30.0 | 30.9 | - |
| 14:04 | 13.0 | 8.3 | 14:04 | 29.5 | 30.8 | - |
| 14:05 | 13.8 | 9.3 | 14:05 | 29.8 | 30.5 | - |
| 14:06 | 12.0 | 10.1 | 14:06 | 32.8 | 30.5 | - |
| 14:07 | 13.3 | 10.9 | 14:07 | 28.3 | 30.3 | - |
| 14:08 | 13.3 | 11.9 | 14:08 | 29.0 | 30.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 33.5 | 14.2 | 14:09 | 28.5 | 30.0 | - |
| 14:10 | 12.8 | 15.1 | 14:10 | 28.3 | 29.8 | - |
| 14:11 | 12.3 | 16.0 | 14:11 | 29.3 | 29.7 | - |
| 14:12 | 10.5 | 16.9 | 14:12 | 27.5 | 29.4 | - |
| 14:13 | 11.5 | 15.0 | 14:13 | 29.8 | 29.4 | - |
| 14:14 | 11.3 | 14.4 | 14:14 | 27.5 | 29.3 | - |
| 14:15 | 12.8 | 14.2 | 14:15 | 27.0 | 29.1 | - |
| 14:16 | 11.3 | 14.0 | 14:16 | 27.5 | 28.9 | - |
| 14:17 | 11.0 | 13.8 | 14:17 | 27.0 | 28.8 | - |
| 14:18 | 12.0 | 13.6 | 14:18 | 27.3 | 28.6 | - |
| 14:19 | 12.3 | 13.6 | 14:19 | 28.5 | 28.5 | - |
| 14:20 | 10.5 | 13.3 | 14:20 | 26.3 | 28.3 | - |
| 14:21 | 11.8 | 13.3 | 14:21 | 27.8 | 28.0 | - |
| 14:22 | 10.3 | 13.1 | 14:22 | 27.0 | 27.9 | - |
| 14:23 | 10.5 | 12.9 | 14:23 | 27.5 | 27.8 | - |
| 14:24 | 12.3 | 11.5 | 14:24 | 27.0 | 27.7 | - |
| 14:25 | 11.8 | 11.5 | 14:25 | 28.3 | 27.7 | - |
| 14:26 | 15.5 | 11.7 | 14:26 | 28.0 | 27.6 | - |
| 14:27 | 11.8 | 11.8 | 14:27 | 27.0 | 27.6 | - |
| 14:28 | 12.3 | 11.8 | 14:28 | 28.8 | 27.5 | - |
| 14:29 | 11.3 | 11.8 | 14:29 | 29.8 | 27.6 | - |
| 14:30 | 11.3 | 11.7 | 14:30 | 28.3 | 27.7 | - |
| 14:31 | 11.5 | 11.7 | 14:31 | 28.5 | 27.8 | - |
| 14:32 | 12.5 | 11.8 | 14:32 | 30.3 | 28.0 | - |
| 14:33 | 12.3 | 11.8 | 14:33 | 29.3 | 28.1 | - |
| 14:34 | 12.5 | 11.9 | 14:34 | 29.8 | 28.2 | - |
| 14:35 | 12.0 | 12.0 | 14:35 | 31.8 | 28.6 | - |
| 14:36 | 13.0 | 12.0 | 14:36 | 30.3 | 28.8 | - |
| 14:37 | 10.8 | 12.1 | 14:37 | 30.3 | 29.0 | - |
| 14:38 | 10.8 | 12.1 | 14:38 | 28.5 | 29.0 | - |
| 14:39 | 14.0 | 12.2 | 14:39 | 29.0 | 29.2 | - |
| 14:40 | 11.5 | 12.2 | 14:40 | 29.5 | 29.3 | - |
| 14:41 | 12.3 | 12.0 | 14:41 | 31.8 | 29.5 | - |
| 14:42 | 11.8 | 12.0 | 14:42 | 28.3 | 29.6 | - |
| 14:43 | 11.8 | 11.9 | 14:43 | 29.8 | 29.7 | - |
| 14:44 | 11.5 | 12.0 | 14:44 | 37.0 | 30.1 | - |
| 14:45 | 11.5 | 12.0 | 14:45 | 28.3 | 30.1 | - |
| 14:46 | 11.3 | 12.0 | 14:46 | 29.3 | 30.2 | - |
| 14:47 | 12.3 | 11.9 | 14:47 | 28.3 | 30.1 | - |
| 14:48 | 11.8 | 11.9 | 14:48 | 29.0 | 30.0 | - |
| 14:49 | 11.8 | 11.9 | 14:49 | 27.5 | 29.9 | - |
| 14:50 | 10.8 | 11.8 | 14:50 | 27.8 | 29.6 | - |
| 14:51 | 12.5 | 11.7 | 14:51 | 29.5 | 29.6 | - |
| 14:52 | 10.5 | 11.7 | 14:52 | 29.5 | 29.5 | - |
| 14:53 | 10.8 | 11.7 | 14:53 | 28.8 | 29.5 | - |
| 14:54 | 11.3 | 11.5 | 14:54 | 29.3 | 29.6 | - |
| 14:55 | 21.0 | 12.2 | 14:55 | 29.0 | 29.5 | - |
| 14:56 | 10.3 | 12.0 | 14:56 | 29.0 | 29.3 | - |
| 14:57 | 10.3 | 11.9 | 14:57 | 29.5 | 29.4 | - |
| 14:58 | 10.3 | 11.8 | 14:58 | 28.5 | 29.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 11.3 | 11.8 | 14:59 | 29.3 | 28.8 | - |
| 15:00 | 11.8 | 11.8 | 15:00 | 28.0 | 28.8 | - |
| 15:01 | 10.5 | 11.8 | 15:01 | 28.0 | 28.7 | - |
| 15:02 | 10.8 | 11.7 | 15:02 | 28.3 | 28.7 | - |
| 15:03 | 11.5 | 11.7 | 15:03 | 28.8 | 28.7 | - |
| 15:04 | 13.5 | 11.8 | 15:04 | 28.8 | 28.8 | - |
| 15:05 | 20.5 | 12.4 | 15:05 | 28.8 | 28.9 | - |
| 15:06 | 22.5 | 13.1 | 15:06 | 29.5 | 28.9 | - |
| 15:07 | 15.5 | 13.4 | 15:07 | 29.8 | 28.9 | - |
| 15:08 | 18.8 | 14.0 | 15:08 | 29.3 | 28.9 | - |
| 15:09 | 12.8 | 14.1 | 15:09 | 28.5 | 28.9 | - |
| 15:10 | 12.5 | 13.5 | 15:10 | 28.5 | 28.8 | - |
| 15:11 | 11.5 | 13.6 | 15:11 | 29.5 | 28.9 | - |
| 15:12 | 10.5 | 13.6 | 15:12 | 28.5 | 28.8 | - |
| 15:13 | 10.5 | 13.6 | 15:13 | 28.3 | 28.8 | - |
| 15:14 | 10.5 | 13.6 | 15:14 | 27.5 | 28.7 | - |
| 15:15 | 13.3 | 13.7 | 15:15 | 27.8 | 28.6 | - |
| 15:16 | 14.5 | 13.9 | 15:16 | 27.0 | 28.6 | - |
| 15:17 | 10.5 | 13.9 | 15:17 | 27.8 | 28.5 | - |
| 15:18 | 9.8 | 13.8 | 15:18 | 27.0 | 28.4 | - |
| 15:19 | 9.8 | 13.6 | 15:19 | 27.5 | 28.3 | - |
| 15:20 | 8.8 | 12.8 | 15:20 | 29.0 | 28.4 | - |
| 15:21 | 10.8 | 12.0 | 15:21 | 27.3 | 28.2 | - |
| 15:22 | 12.8 | 11.8 | 15:22 | 27.5 | 28.1 | - |
| 15:23 | 12.3 | 11.4 | 15:23 | 28.8 | 28.0 | - |
| 15:24 | 10.5 | 11.2 | 15:24 | 28.0 | 28.0 | - |
| 15:25 | 10.5 | 11.1 | 15:25 | 29.0 | 28.0 | - |
| 15:26 | 11.5 | 11.1 | 15:26 | 30.8 | 28.1 | - |
| 15:27 | 11.3 | 11.1 | 15:27 | 28.3 | 28.1 | - |
| 15:28 | 10.3 | 11.1 | 15:28 | 29.0 | 28.1 | - |
| 15:29 | 11.5 | 11.2 | 15:29 | 29.5 | 28.3 | - |
| 15:30 | 10.5 | 11.0 | 15:30 | 29.0 | 28.4 | - |
| 15:31 | 12.5 | 10.9 | 15:31 | 28.3 | 28.4 | - |
| 15:32 | 10.5 | 10.9 | 15:32 | 29.3 | 28.5 | - |
| 15:33 | 10.3 | 10.9 | 15:33 | 29.0 | 28.7 | - |
| 15:34 | 10.8 | 11.0 | 15:34 | 29.5 | 28.8 | - |
| 15:35 | 10.0 | 11.1 | 15:35 | 29.3 | 28.8 | - |
| 15:36 | 11.3 | 11.1 | 15:36 | 28.8 | 28.9 | - |
| 15:37 | 10.8 | 11.0 | 15:37 | 28.0 | 29.0 | - |
| 15:38 | 10.3 | 10.8 | 15:38 | 28.0 | 28.9 | - |
| 15:39 | 10.0 | 10.8 | 15:39 | 29.0 | 29.0 | - |
| 15:40 | 10.8 | 10.8 | 15:40 | 30.3 | 29.1 | - |
| 15:41 | 11.5 | 10.8 | 15:41 | 29.5 | 29.0 | - |
| 15:42 | 10.5 | 10.8 | 15:42 | 28.8 | 29.0 | - |
| 15:43 | 10.8 | 10.8 | 15:43 | 28.8 | 29.0 | - |
| 15:44 | 11.0 | 10.8 | 15:44 | 28.0 | 28.9 | - |
| 15:45 | 11.3 | 10.8 | 15:45 | 27.8 | 28.8 | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

# DSR-018: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 17, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site clearing, excavating trenches, and curb cutting.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A3, E2 and E3.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid F1) and downwind (Grid A4) of construction activities. There were no exceedances of action levels for dust or VOCs.

**E) Upcoming Work**

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

Representative photographs from the reporting period are shown below.



**CAMP station repairs (Grid F1)**



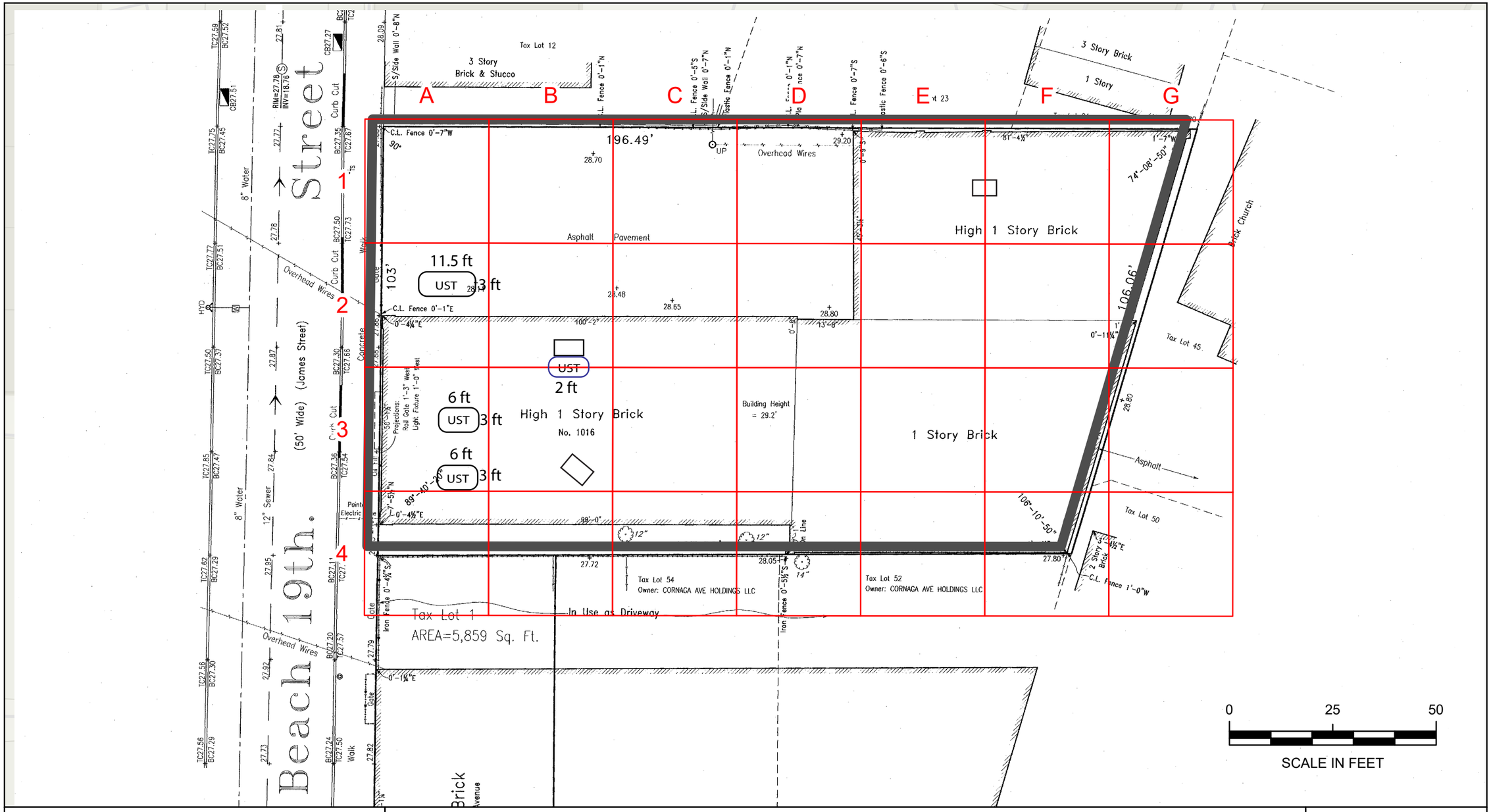
**Trench excavation (Grids E2 and E3)**



**Trench excavation and soil stockpile with poly sheeting (Grids E2 and E3)**



**Soil stockpile with poly sheeting (Grid E2)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

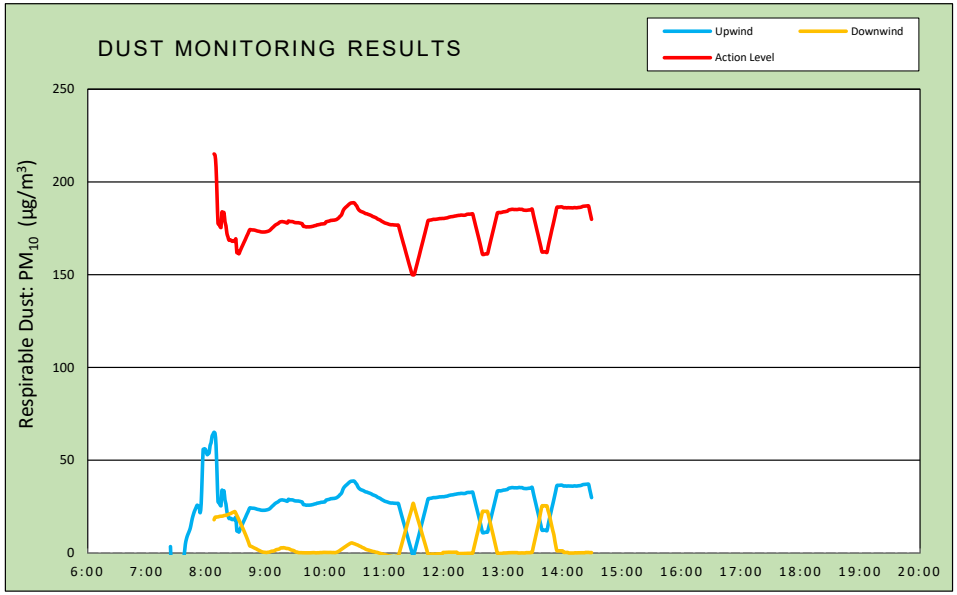
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

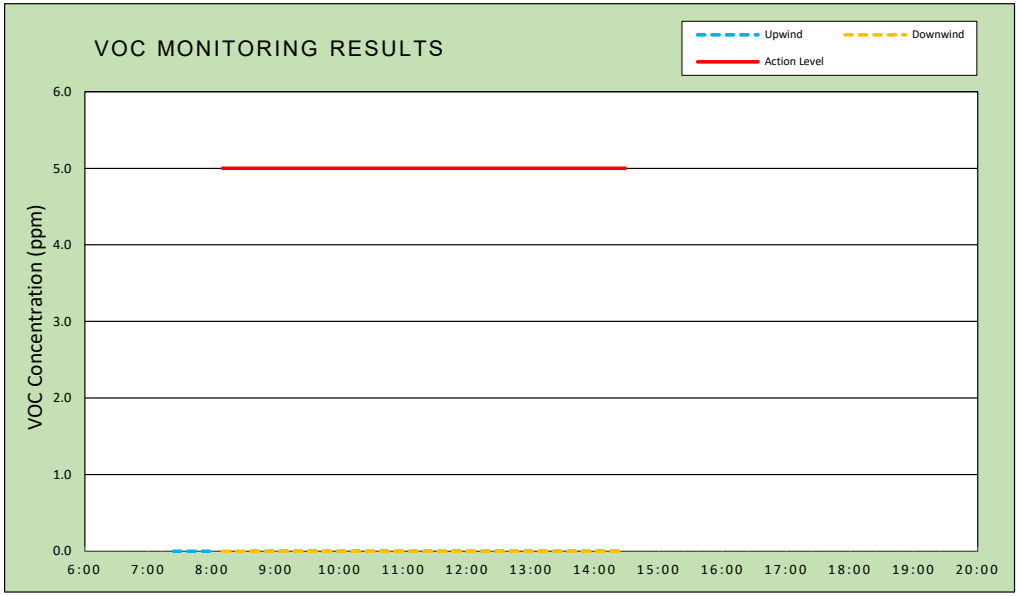
**08/17/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | N | Relative Humidity (%) | 82.0 - 100.0 | Daily Rain Total (in) | 0.04 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 71.0 - 77.0 | Wind Speed (MPH) | 2.7 - 8.6 | Barometer (inHg) | 29.80 - 29.80 | Avg. Dew Point Temp (°F) | 70.6 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 26.6 | 65.1 | 8:08 | 0.0 | 0.0 | 7:24 |
| Downwind | 5.2 | 26.8 | 11:29 | 0.0 | 0.0 | 8:10 |



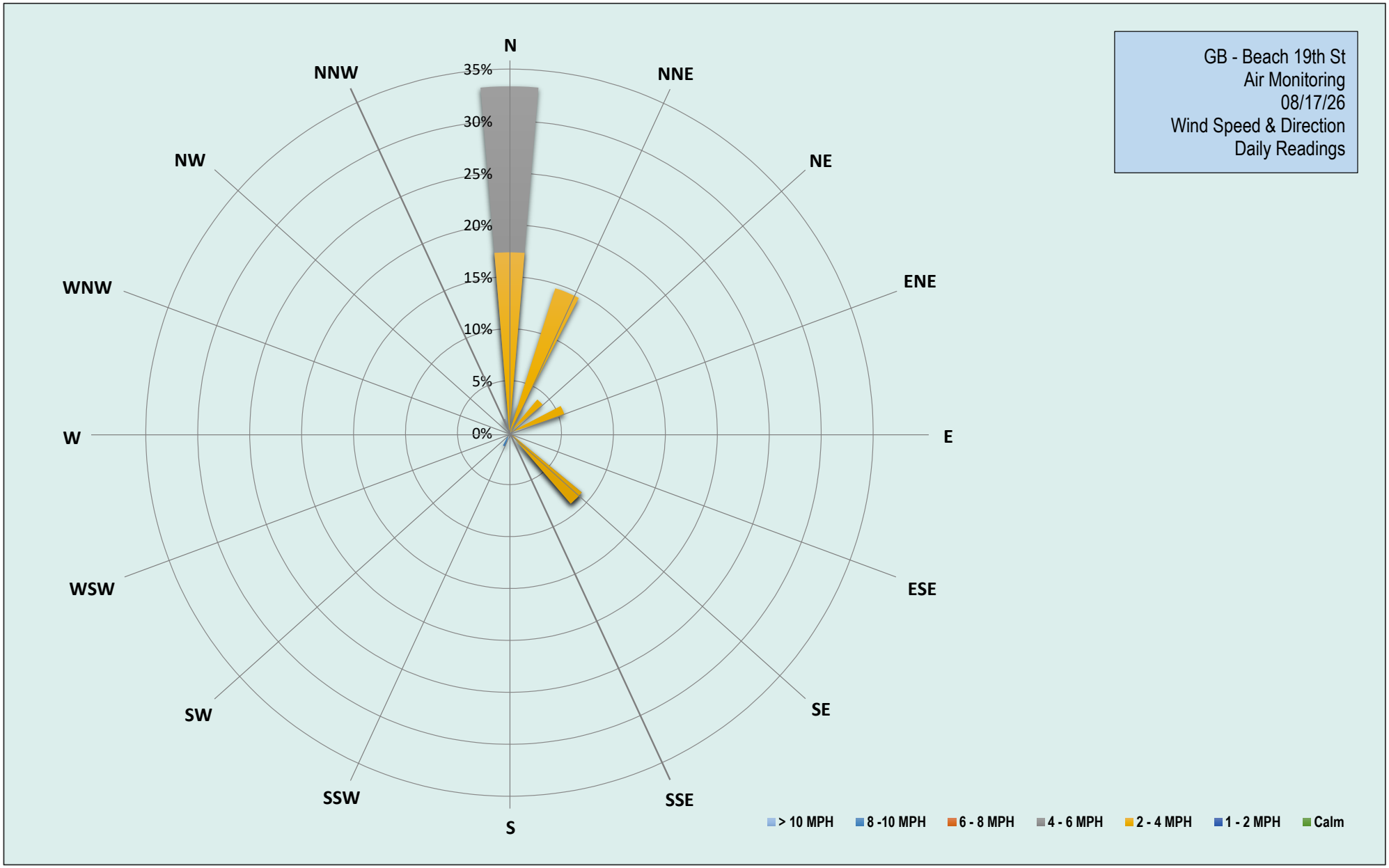

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

## Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| Monday, August 17, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 382 |
| Start Time: | | | | | | 7:09 |
| End Time: | | | | | | 14:29 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | - | - | 7:00 | - | - | - |
| 7:01 | - | - | 7:01 | - | - | - |
| 7:02 | - | - | 7:02 | - | - | - |
| 7:03 | - | - | 7:03 | - | - | - |
| 7:04 | - | - | 7:04 | - | - | - |
| 7:05 | - | - | 7:05 | - | - | - |
| 7:06 | - | - | 7:06 | - | - | - |
| 7:07 | - | - | 7:07 | - | - | - |
| 7:08 | - | - | 7:08 | - | - | - |
| 7:09 | 12.3 | - | 7:09 | - | - | - |
| 7:10 | 164.2 | - | 7:10 | - | - | - |
| 7:11 | 6.0 | - | 7:11 | - | - | - |
| 7:12 | 2.8 | - | 7:12 | - | - | - |
| 7:13 | -0.2 | - | 7:13 | - | - | - |
| 7:14 | -4.6 | - | 7:14 | - | - | - |
| 7:15 | -7.8 | - | 7:15 | - | - | - |
| 7:16 | -9.6 | - | 7:16 | - | - | - |
| 7:17 | -11.2 | - | 7:17 | - | - | - |
| 7:18 | -12.0 | - | 7:18 | - | - | - |
| 7:19 | -12.4 | - | 7:19 | - | - | - |
| 7:20 | -12.4 | - | 7:20 | - | - | - |
| 7:21 | -13.0 | - | 7:21 | - | - | - |
| 7:22 | -13.2 | - | 7:22 | - | - | - |
| 7:23 | -12.4 | - | 7:23 | - | - | - |
| 7:24 | -12.2 | 3.5 | 7:24 | - | - | - |
| 7:25 | -11.4 | -8.2 | 7:25 | - | - | - |
| 7:26 | -5.4 | -9.0 | 7:26 | - | - | - |
| 7:27 | -4.2 | -9.5 | 7:27 | - | - | - |
| 7:28 | -4.8 | -9.8 | 7:28 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | -5.6 | -9.8 | 7:29 | - | - | - |
| 7:30 | -4.6 | -9.6 | 7:30 | - | - | - |
| 7:31 | -3.6 | -9.2 | 7:31 | - | - | - |
| 7:32 | -2.4 | -8.6 | 7:32 | - | - | - |
| 7:33 | -2.2 | -8.0 | 7:33 | - | - | - |
| 7:34 | -1.4 | -7.3 | 7:34 | - | - | - |
| 7:35 | -0.4 | -6.5 | 7:35 | - | - | - |
| 7:36 | 0.0 | -5.6 | 7:36 | - | - | - |
| 7:37 | 28.0 | -2.8 | 7:37 | - | - | - |
| 7:38 | 23.4 | -0.5 | 7:38 | - | - | - |
| 7:39 | 63.8 | 4.6 | 7:39 | - | - | - |
| 7:40 | 28.6 | 7.3 | 7:40 | - | - | - |
| 7:41 | 22.6 | 9.1 | 7:41 | - | - | - |
| 7:42 | 16.4 | 10.5 | 7:42 | - | - | - |
| 7:43 | 15.2 | 11.9 | 7:43 | - | - | - |
| 7:44 | 17.8 | 13.4 | 7:44 | - | - | - |
| 7:45 | 33.2 | 15.9 | 7:45 | - | - | - |
| 7:46 | 35.4 | 18.5 | 7:46 | - | - | - |
| 7:47 | 26.6 | 20.5 | 7:47 | - | - | - |
| 7:48 | 23.4 | 22.2 | 7:48 | - | - | - |
| 7:49 | 18.2 | 23.5 | 7:49 | - | - | - |
| 7:50 | 17.6 | 24.7 | 7:50 | - | - | - |
| 7:51 | 16.8 | 25.8 | 7:51 | - | - | - |
| 7:52 | 17.8 | 25.1 | 7:52 | - | - | - |
| 7:53 | 17.8 | 24.7 | 7:53 | 0.0 | - | - |
| 7:54 | 17.8 | 21.7 | 7:54 | 0.0 | - | - |
| 7:55 | 102.3 | 26.6 | 7:55 | 18.0 | - | - |
| 7:56 | 243.8 | 41.3 | 7:56 | 18.6 | - | - |
| 7:57 | 234.0 | 55.8 | 7:57 | 19.0 | - | - |
| 7:58 | 13.5 | 55.7 | 7:58 | 18.2 | - | - |
| 7:59 | 22.8 | 56.1 | 7:59 | 19.2 | - | - |
| 8:00 | 14.0 | 54.8 | 8:00 | 19.0 | - | - |
| 8:01 | 9.3 | 53.0 | 8:01 | 19.8 | - | - |
| 8:02 | 33.5 | 53.5 | 8:02 | 20.0 | - | - |
| 8:03 | 29.5 | 53.9 | 8:03 | 19.4 | - | - |
| 8:04 | 78.8 | 57.9 | 8:04 | 20.2 | - | - |
| 8:05 | 40.0 | 59.4 | 8:05 | 19.6 | - | - |
| 8:06 | 69.8 | 63.0 | 8:06 | 19.6 | - | - |
| 8:07 | 33.8 | 64.0 | 8:07 | 19.0 | - | - |
| 8:08 | 33.8 | 65.1 | 8:08 | 19.2 | 17.9 | - |
| 8:09 | 7.3 | 64.4 | 8:09 | 19.4 | 19.2 | - |
| 8:10 | 6.3 | 58.0 | 8:10 | 20.4 | 19.4 | - |
| 8:11 | 15.0 | 42.7 | 8:11 | 19.4 | 19.4 | - |
| 8:12 | 7.5 | 27.6 | 8:12 | 19.6 | 19.5 | - |
| 8:13 | 5.5 | 27.1 | 8:13 | 20.8 | 19.6 | - |
| 8:14 | 6.8 | 26.0 | 8:14 | 21.2 | 19.8 | - |
| 8:15 | 5.8 | 25.5 | 8:15 | 19.8 | 19.8 | - |
| 8:16 | 133.3 | 33.8 | 8:16 | 20.4 | 19.9 | - |
| 8:17 | 13.3 | 32.4 | 8:17 | 21.2 | 19.9 | - |
| 8:18 | 45.3 | 33.5 | 8:18 | 22.8 | 20.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 6.3 | 28.6 | 8:19 | 21.4 | 20.3 | - |
| 8:20 | 6.5 | 26.4 | 8:20 | 21.2 | 20.4 | - |
| 8:21 | 7.0 | 22.2 | 8:21 | 21.4 | 20.5 | - |
| 8:22 | 7.5 | 20.5 | 8:22 | 22.4 | 20.7 | - |
| 8:23 | 6.3 | 18.6 | 8:23 | 22.4 | 20.9 | - |
| 8:24 | 7.5 | 18.6 | 8:24 | 23.0 | 21.2 | - |
| 8:25 | 6.8 | 18.7 | 8:25 | 23.2 | 21.3 | - |
| 8:26 | 5.8 | 18.1 | 8:26 | 23.8 | 21.6 | - |
| 8:27 | 8.0 | 18.1 | 8:27 | 23.6 | 21.9 | - |
| 8:28 | 5.5 | 18.1 | 8:28 | 23.8 | 22.1 | - |
| 8:29 | 6.0 | 18.0 | 8:29 | 24.6 | 22.3 | - |
| 8:30 | 23.6 | 19.2 | 8:30 | 5.0 | 21.3 | - |
| 8:31 | 23.8 | 11.9 | 8:31 | 4.0 | 20.3 | - |
| 8:32 | 24.0 | 12.6 | 8:32 | 4.5 | 19.1 | - |
| 8:33 | 24.4 | 11.3 | 8:33 | 4.8 | 17.9 | - |
| 8:34 | 24.4 | 12.5 | 8:34 | 4.0 | 16.8 | - |
| 8:35 | 24.8 | 13.7 | 8:35 | 4.3 | 15.6 | - |
| 8:36 | 25.2 | 14.9 | 8:36 | 4.3 | 14.5 | - |
| 8:37 | 24.4 | 16.0 | 8:37 | 5.3 | 13.4 | - |
| 8:38 | 24.2 | 17.2 | 8:38 | 4.0 | 12.1 | - |
| 8:39 | 24.4 | 18.3 | 8:39 | 4.3 | 10.9 | - |
| 8:40 | 24.6 | 19.5 | 8:40 | 4.3 | 9.6 | - |
| 8:41 | 24.6 | 20.8 | 8:41 | 3.8 | 8.3 | - |
| 8:42 | 24.4 | 21.9 | 8:42 | 2.8 | 6.9 | - |
| 8:43 | 24.0 | 23.1 | 8:43 | 2.3 | 5.5 | - |
| 8:44 | 23.4 | 24.3 | 8:44 | 1.5 | 3.9 | - |
| 8:45 | 23.4 | 24.3 | 8:45 | 0.8 | 3.6 | - |
| 8:46 | 22.8 | 24.2 | 8:46 | 1.0 | 3.4 | - |
| 8:47 | 23.0 | 24.1 | 8:47 | 0.5 | 3.2 | - |
| 8:48 | 24.2 | 24.1 | 8:48 | 0.3 | 2.9 | - |
| 8:49 | 22.8 | 24.0 | 8:49 | 0.3 | 2.6 | - |
| 8:50 | 22.6 | 23.9 | 8:50 | 0.5 | 2.4 | - |
| 8:51 | 22.2 | 23.7 | 8:51 | 0.5 | 2.1 | - |
| 8:52 | 22.3 | 23.5 | 8:52 | 0.0 | 1.8 | - |
| 8:53 | 22.5 | 23.4 | 8:53 | 0.3 | 1.5 | - |
| 8:54 | 23.0 | 23.3 | 8:54 | 0.3 | 1.3 | - |
| 8:55 | 21.8 | 23.1 | 8:55 | 0.0 | 1.0 | - |
| 8:56 | 23.5 | 23.1 | 8:56 | 0.0 | 0.7 | - |
| 8:57 | 23.8 | 23.0 | 8:57 | 0.3 | 0.6 | - |
| 8:58 | 24.3 | 23.0 | 8:58 | 0.5 | 0.4 | - |
| 8:59 | 23.5 | 23.0 | 8:59 | 0.8 | 0.4 | - |
| 9:00 | 24.5 | 23.1 | 9:00 | 0.0 | 0.3 | - |
| 9:01 | 24.5 | 23.2 | 9:01 | 0.0 | 0.3 | - |
| 9:02 | 25.0 | 23.4 | 9:02 | 2.3 | 0.4 | - |
| 9:03 | 27.0 | 23.5 | 9:03 | 0.8 | 0.4 | - |
| 9:04 | 27.0 | 23.8 | 9:04 | 2.3 | 0.6 | - |
| 9:05 | 29.5 | 24.3 | 9:05 | 3.0 | 0.7 | - |
| 9:06 | 30.5 | 24.8 | 9:06 | 4.0 | 1.0 | - |
| 9:07 | 30.0 | 25.4 | 9:07 | 0.5 | 1.0 | - |
| 9:08 | 29.5 | 25.8 | 9:08 | 1.8 | 1.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 31.0 | 26.4 | 9:09 | 2.5 | 1.2 | - |
| 9:10 | 28.5 | 26.8 | 9:10 | 5.0 | 1.6 | - |
| 9:11 | 28.3 | 27.1 | 9:11 | 3.8 | 1.8 | - |
| 9:12 | 28.0 | 27.4 | 9:12 | 1.8 | 1.9 | - |
| 9:13 | 29.3 | 27.7 | 9:13 | 2.3 | 2.0 | - |
| 9:14 | 30.8 | 28.2 | 9:14 | 3.3 | 2.2 | - |
| 9:15 | 28.5 | 28.5 | 9:15 | 6.3 | 2.6 | - |
| 9:16 | 26.0 | 28.6 | 9:16 | 2.8 | 2.8 | - |
| 9:17 | 25.8 | 28.6 | 9:17 | 0.5 | 2.7 | - |
| 9:18 | 24.8 | 28.5 | 9:18 | 3.8 | 2.9 | - |
| 9:19 | 26.3 | 28.4 | 9:19 | 0.3 | 2.8 | - |
| 9:20 | 26.3 | 28.2 | 9:20 | 1.5 | 2.7 | - |
| 9:21 | 28.0 | 28.1 | 9:21 | 0.8 | 2.4 | - |
| 9:22 | 27.5 | 27.9 | 9:22 | 0.8 | 2.5 | - |
| 9:23 | 45.5 | 29.0 | 9:23 | 0.0 | 2.3 | - |
| 9:24 | 27.8 | 28.7 | 9:24 | 0.3 | 2.2 | - |
| 9:25 | 27.5 | 28.7 | 9:25 | 0.3 | 1.9 | - |
| 9:26 | 28.0 | 28.7 | 9:26 | 0.0 | 1.6 | - |
| 9:27 | 27.8 | 28.6 | 9:27 | 0.0 | 1.5 | - |
| 9:28 | 26.8 | 28.5 | 9:28 | 0.0 | 1.4 | - |
| 9:29 | 27.0 | 28.2 | 9:29 | 0.0 | 1.1 | - |
| 9:30 | 26.5 | 28.1 | 9:30 | 0.0 | 0.7 | - |
| 9:31 | 25.5 | 28.1 | 9:31 | 0.0 | 0.5 | - |
| 9:32 | 25.3 | 28.0 | 9:32 | -0.3 | 0.5 | - |
| 9:33 | 25.0 | 28.0 | 9:33 | -0.3 | 0.2 | - |
| 9:34 | 24.3 | 27.9 | 9:34 | 0.0 | 0.2 | - |
| 9:35 | 24.8 | 27.8 | 9:35 | 1.0 | 0.2 | - |
| 9:36 | 25.0 | 27.6 | 9:36 | 1.0 | 0.2 | - |
| 9:37 | 25.3 | 27.5 | 9:37 | 0.0 | 0.1 | - |
| 9:38 | 26.5 | 26.2 | 9:38 | 0.0 | 0.1 | - |
| 9:39 | 25.5 | 26.0 | 9:39 | 0.0 | 0.1 | - |
| 9:40 | 26.0 | 25.9 | 9:40 | 0.0 | 0.1 | - |
| 9:41 | 25.3 | 25.8 | 9:41 | 0.0 | 0.1 | - |
| 9:42 | 28.5 | 25.8 | 9:42 | 0.0 | 0.1 | - |
| 9:43 | 26.8 | 25.8 | 9:43 | 0.0 | 0.1 | - |
| 9:44 | 26.8 | 25.8 | 9:44 | 0.0 | 0.1 | - |
| 9:45 | 27.5 | 25.9 | 9:45 | 0.0 | 0.1 | - |
| 9:46 | 26.3 | 25.9 | 9:46 | 0.5 | 0.1 | - |
| 9:47 | 27.3 | 26.0 | 9:47 | 0.3 | 0.2 | - |
| 9:48 | 26.5 | 26.1 | 9:48 | 0.3 | 0.2 | - |
| 9:49 | 27.3 | 26.3 | 9:49 | 0.0 | 0.2 | - |
| 9:50 | 26.8 | 26.5 | 9:50 | 0.0 | 0.1 | - |
| 9:51 | 26.5 | 26.6 | 9:51 | 0.0 | 0.1 | - |
| 9:52 | 29.8 | 26.9 | 9:52 | 1.0 | 0.1 | - |
| 9:53 | 27.0 | 26.9 | 9:53 | 0.0 | 0.1 | - |
| 9:54 | 27.8 | 27.1 | 9:54 | 0.0 | 0.1 | - |
| 9:55 | 27.3 | 27.1 | 9:55 | 1.5 | 0.2 | - |
| 9:56 | 28.3 | 27.3 | 9:56 | 0.0 | 0.2 | - |
| 9:57 | 28.8 | 27.4 | 9:57 | 0.0 | 0.2 | - |
| 9:58 | 27.8 | 27.4 | 9:58 | 1.3 | 0.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 27.8 | 27.5 | 9:59 | 0.3 | 0.3 | - |
| 10:00 | 29.8 | 27.6 | 10:00 | 0.0 | 0.3 | - |
| 10:01 | 38.8 | 28.5 | 10:01 | 0.0 | 0.3 | - |
| 10:02 | 29.8 | 28.6 | 10:02 | 0.3 | 0.3 | - |
| 10:03 | 28.8 | 28.8 | 10:03 | 0.0 | 0.3 | - |
| 10:04 | 29.0 | 28.9 | 10:04 | 0.0 | 0.3 | - |
| 10:05 | 29.5 | 29.1 | 10:05 | 0.3 | 0.3 | - |
| 10:06 | 29.8 | 29.3 | 10:06 | 0.0 | 0.3 | - |
| 10:07 | 29.5 | 29.3 | 10:07 | 0.0 | 0.2 | - |
| 10:08 | 28.8 | 29.4 | 10:08 | 0.3 | 0.3 | - |
| 10:09 | 27.8 | 29.4 | 10:09 | 0.0 | 0.3 | - |
| 10:10 | 29.0 | 29.5 | 10:10 | 0.5 | 0.2 | - |
| 10:11 | 30.3 | 29.7 | 10:11 | 1.5 | 0.3 | - |
| 10:12 | 32.5 | 29.9 | 10:12 | 2.8 | 0.5 | - |
| 10:13 | 33.8 | 30.3 | 10:13 | 4.5 | 0.7 | - |
| 10:14 | 34.3 | 30.7 | 10:14 | 5.5 | 1.0 | - |
| 10:15 | 39.5 | 31.4 | 10:15 | 5.0 | 1.4 | - |
| 10:16 | 45.8 | 31.9 | 10:16 | 6.3 | 1.8 | - |
| 10:17 | 42.3 | 32.7 | 10:17 | 5.5 | 2.1 | - |
| 10:18 | 51.3 | 34.2 | 10:18 | 5.8 | 2.5 | - |
| 10:19 | 44.5 | 35.2 | 10:19 | 5.8 | 2.9 | - |
| 10:20 | 39.3 | 35.9 | 10:20 | 5.8 | 3.3 | - |
| 10:21 | 37.8 | 36.4 | 10:21 | 5.3 | 3.6 | - |
| 10:22 | 36.3 | 36.9 | 10:22 | 5.8 | 4.0 | - |
| 10:23 | 36.3 | 37.4 | 10:23 | 5.5 | 4.4 | - |
| 10:24 | 35.5 | 37.9 | 10:24 | 5.0 | 4.7 | - |
| 10:25 | 35.5 | 38.3 | 10:25 | 5.8 | 5.0 | - |
| 10:26 | 35.0 | 38.6 | 10:26 | 5.5 | 5.3 | - |
| 10:27 | 34.0 | 38.7 | 10:27 | 4.8 | 5.4 | - |
| 10:28 | 34.5 | 38.8 | 10:28 | 2.3 | 5.3 | - |
| 10:29 | 34.8 | 38.8 | 10:29 | 2.5 | 5.1 | - |
| 10:30 | 34.0 | 38.4 | 10:30 | 2.5 | 4.9 | - |
| 10:31 | 33.8 | 37.6 | 10:31 | 2.8 | 4.7 | - |
| 10:32 | 33.3 | 37.0 | 10:32 | 2.3 | 4.5 | - |
| 10:33 | 34.0 | 35.9 | 10:33 | 3.0 | 4.3 | - |
| 10:34 | 32.0 | 35.1 | 10:34 | 1.3 | 4.0 | - |
| 10:35 | 31.8 | 34.6 | 10:35 | 1.5 | 3.7 | - |
| 10:36 | 32.3 | 34.2 | 10:36 | 2.5 | 3.5 | - |
| 10:37 | 33.0 | 34.0 | 10:37 | 0.5 | 3.2 | - |
| 10:38 | 33.3 | 33.8 | 10:38 | 1.3 | 2.9 | - |
| 10:39 | 32.0 | 33.5 | 10:39 | 2.5 | 2.7 | - |
| 10:40 | 30.8 | 33.2 | 10:40 | 1.0 | 2.4 | - |
| 10:41 | 30.8 | 32.9 | 10:41 | 0.5 | 2.1 | - |
| 10:42 | 33.0 | 32.9 | 10:42 | 1.3 | 1.8 | - |
| 10:43 | 31.3 | 32.7 | 10:43 | 0.0 | 1.7 | - |
| 10:44 | 31.5 | 32.4 | 10:44 | 0.5 | 1.6 | - |
| 10:45 | 31.5 | 32.3 | 10:45 | 0.0 | 1.4 | - |
| 10:46 | 30.3 | 32.0 | 10:46 | 0.3 | 1.2 | - |
| 10:47 | 29.5 | 31.8 | 10:47 | 0.0 | 1.1 | - |
| 10:48 | 28.5 | 31.4 | 10:48 | 0.0 | 0.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 29.3 | 31.2 | 10:49 | 0.0 | 0.8 | - |
| 10:50 | 28.3 | 31.0 | 10:50 | 0.0 | 0.7 | - |
| 10:51 | 29.3 | 30.8 | 10:51 | -0.8 | 0.5 | - |
| 10:52 | 28.3 | 30.5 | 10:52 | -0.5 | 0.4 | - |
| 10:53 | 27.0 | 30.1 | 10:53 | -0.5 | 0.3 | - |
| 10:54 | 28.3 | 29.8 | 10:54 | -0.5 | 0.1 | - |
| 10:55 | 27.5 | 29.6 | 10:55 | -2.0 | -0.1 | - |
| 10:56 | 26.3 | 29.3 | 10:56 | -1.5 | -0.3 | - |
| 10:57 | 27.0 | 28.9 | 10:57 | -1.8 | -0.5 | - |
| 10:58 | 26.8 | 28.6 | 10:58 | -1.5 | -0.6 | - |
| 10:59 | 27.3 | 28.3 | 10:59 | -2.0 | -0.7 | - |
| 11:00 | 26.8 | 28.0 | 11:00 | -2.8 | -0.9 | - |
| 11:01 | 27.3 | 27.8 | 11:01 | -2.3 | -1.1 | - |
| 11:02 | 27.3 | 27.7 | 11:02 | -1.8 | -1.2 | - |
| 11:03 | 26.0 | 27.5 | 11:03 | -2.5 | -1.4 | - |
| 11:04 | 26.3 | 27.3 | 11:04 | -3.3 | -1.6 | - |
| 11:05 | 25.5 | 27.1 | 11:05 | -1.3 | -1.7 | - |
| 11:06 | 27.5 | 27.0 | 11:06 | -2.0 | -1.7 | - |
| 11:07 | 27.3 | 26.9 | 11:07 | -2.0 | -1.8 | - |
| 11:08 | 27.5 | 27.0 | 11:08 | -2.0 | -1.9 | - |
| 11:09 | 27.0 | 26.9 | 11:09 | -2.5 | -2.1 | - |
| 11:10 | 26.8 | 26.8 | 11:10 | -1.5 | -2.0 | - |
| 11:11 | 25.8 | 26.8 | 11:11 | 0.3 | -1.9 | - |
| 11:12 | 26.5 | 26.8 | 11:12 | 0.5 | -1.8 | - |
| 11:13 | 26.5 | 26.7 | 11:13 | -1.8 | -1.8 | - |
| 11:14 | 26.8 | 26.7 | 11:14 | -2.5 | -1.8 | - |
| 11:15 | -2.0 | 24.8 | 11:15 | 25.8 | 0.1 | - |
| 11:16 | -1.8 | 22.9 | 11:16 | 26.8 | 2.0 | - |
| 11:17 | -2.8 | 20.9 | 11:17 | 26.5 | 3.9 | - |
| 11:18 | -2.3 | 19.0 | 11:18 | 26.5 | 5.8 | - |
| 11:19 | -3.0 | 17.0 | 11:19 | 26.5 | 7.8 | - |
| 11:20 | -1.8 | 15.2 | 11:20 | 26.5 | 9.7 | - |
| 11:21 | -2.0 | 13.2 | 11:21 | 27.3 | 11.6 | - |
| 11:22 | -2.3 | 11.3 | 11:22 | 26.0 | 13.5 | - |
| 11:23 | -1.0 | 9.4 | 11:23 | 27.3 | 15.4 | - |
| 11:24 | -2.3 | 7.4 | 11:24 | 26.8 | 17.4 | - |
| 11:25 | -2.5 | 5.5 | 11:25 | 27.0 | 19.3 | - |
| 11:26 | -1.5 | 3.7 | 11:26 | 26.8 | 21.1 | - |
| 11:27 | -2.3 | 1.7 | 11:27 | 27.5 | 22.9 | - |
| 11:28 | -1.0 | -0.1 | 11:28 | 27.8 | 24.8 | - |
| 11:29 | -2.3 | -2.0 | 11:29 | 27.5 | 26.8 | - |
| 11:30 | 28.0 | 0.0 | 11:30 | -1.5 | 25.0 | - |
| 11:31 | 28.3 | 2.0 | 11:31 | -1.0 | 23.2 | - |
| 11:32 | 28.3 | 4.0 | 11:32 | -1.3 | 21.3 | - |
| 11:33 | 28.3 | 6.1 | 11:33 | -1.5 | 19.4 | - |
| 11:34 | 28.5 | 8.2 | 11:34 | -0.8 | 17.6 | - |
| 11:35 | 28.3 | 10.2 | 11:35 | 0.0 | 15.9 | - |
| 11:36 | 31.0 | 12.4 | 11:36 | -0.5 | 14.0 | - |
| 11:37 | 29.3 | 14.5 | 11:37 | -0.8 | 12.2 | - |
| 11:38 | 29.8 | 16.5 | 11:38 | -1.8 | 10.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 28.8 | 18.6 | 11:39 | -0.8 | 8.5 | - |
| 11:40 | 29.5 | 20.7 | 11:40 | -0.5 | 6.6 | - |
| 11:41 | 29.3 | 22.8 | 11:41 | -0.3 | 4.8 | - |
| 11:42 | 30.8 | 25.0 | 11:42 | -0.3 | 3.0 | - |
| 11:43 | 29.8 | 27.0 | 11:43 | -0.3 | 1.1 | - |
| 11:44 | 30.3 | 29.2 | 11:44 | -0.5 | -0.8 | - |
| 11:45 | 30.3 | 29.3 | 11:45 | -0.8 | -0.7 | - |
| 11:46 | 30.0 | 29.5 | 11:46 | -0.5 | -0.7 | - |
| 11:47 | 29.3 | 29.5 | 11:47 | -0.8 | -0.7 | - |
| 11:48 | 30.3 | 29.7 | 11:48 | -0.8 | -0.6 | - |
| 11:49 | 30.8 | 29.8 | 11:49 | -0.5 | -0.6 | - |
| 11:50 | 29.3 | 29.9 | 11:50 | -1.0 | -0.7 | - |
| 11:51 | 30.5 | 29.8 | 11:51 | -0.3 | -0.6 | - |
| 11:52 | 30.3 | 29.9 | 11:52 | -0.3 | -0.6 | - |
| 11:53 | 30.8 | 30.0 | 11:53 | -0.3 | -0.5 | - |
| 11:54 | 30.3 | 30.1 | 11:54 | -0.8 | -0.5 | - |
| 11:55 | 31.0 | 30.2 | 11:55 | -0.3 | -0.5 | - |
| 11:56 | 30.8 | 30.3 | 11:56 | 0.0 | -0.5 | - |
| 11:57 | 30.5 | 30.3 | 11:57 | -0.3 | -0.5 | - |
| 11:58 | 30.8 | 30.3 | 11:58 | -0.5 | -0.5 | - |
| 11:59 | 30.5 | 30.3 | 11:59 | 10.5 | 0.3 | - |
| 12:00 | 30.3 | 30.3 | 12:00 | -0.3 | 0.3 | - |
| 12:01 | 31.8 | 30.5 | 12:01 | -0.3 | 0.3 | - |
| 12:02 | 30.8 | 30.6 | 12:02 | -0.3 | 0.3 | - |
| 12:03 | 31.5 | 30.6 | 12:03 | -0.3 | 0.4 | - |
| 12:04 | 33.0 | 30.8 | 12:04 | -0.3 | 0.4 | - |
| 12:05 | 32.5 | 31.0 | 12:05 | -0.3 | 0.4 | - |
| 12:06 | 32.3 | 31.1 | 12:06 | -0.8 | 0.4 | - |
| 12:07 | 32.3 | 31.3 | 12:07 | 0.0 | 0.4 | - |
| 12:08 | 31.5 | 31.3 | 12:08 | -0.8 | 0.4 | - |
| 12:09 | 31.3 | 31.4 | 12:09 | -0.3 | 0.4 | - |
| 12:10 | 32.8 | 31.5 | 12:10 | -0.3 | 0.4 | - |
| 12:11 | 32.8 | 31.6 | 12:11 | 0.0 | 0.4 | - |
| 12:12 | 31.5 | 31.7 | 12:12 | -0.5 | 0.4 | - |
| 12:13 | 32.8 | 31.8 | 12:13 | -0.3 | 0.4 | - |
| 12:14 | 31.8 | 31.9 | 12:14 | -0.3 | -0.3 | - |
| 12:15 | 31.8 | 32.0 | 12:15 | -0.5 | -0.3 | - |
| 12:16 | 31.8 | 32.0 | 12:16 | 0.0 | -0.3 | - |
| 12:17 | 32.8 | 32.1 | 12:17 | 0.0 | -0.3 | - |
| 12:18 | 31.5 | 32.1 | 12:18 | -0.3 | -0.3 | - |
| 12:19 | 32.3 | 32.1 | 12:19 | 0.0 | -0.3 | - |
| 12:20 | 32.0 | 32.1 | 12:20 | -0.3 | -0.3 | - |
| 12:21 | 32.8 | 32.1 | 12:21 | 0.0 | -0.2 | - |
| 12:22 | 34.3 | 32.2 | 12:22 | -0.3 | -0.2 | - |
| 12:23 | 36.0 | 32.5 | 12:23 | -0.3 | -0.2 | - |
| 12:24 | 32.5 | 32.6 | 12:24 | 0.3 | -0.2 | - |
| 12:25 | 33.8 | 32.7 | 12:25 | -0.3 | -0.2 | - |
| 12:26 | 32.3 | 32.6 | 12:26 | 0.0 | -0.2 | - |
| 12:27 | 32.5 | 32.7 | 12:27 | 0.0 | -0.1 | - |
| 12:28 | 33.5 | 32.8 | 12:28 | -0.3 | -0.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 32.8 | 32.8 | 12:29 | 0.0 | -0.1 | - |
| 12:30 | 0.0 | 30.7 | 12:30 | 33.8 | 2.2 | - |
| 12:31 | 0.0 | 28.6 | 12:31 | 33.3 | 4.4 | - |
| 12:32 | -0.5 | 26.4 | 12:32 | 33.8 | 6.6 | - |
| 12:33 | 0.0 | 24.3 | 12:33 | 34.0 | 8.9 | - |
| 12:34 | 0.0 | 22.1 | 12:34 | 32.5 | 11.1 | - |
| 12:35 | 0.0 | 20.0 | 12:35 | 32.8 | 13.3 | - |
| 12:36 | 0.0 | 17.8 | 12:36 | 35.0 | 15.6 | - |
| 12:37 | 0.0 | 15.5 | 12:37 | 34.5 | 17.9 | - |
| 12:38 | 0.0 | 13.1 | 12:38 | 34.3 | 20.2 | - |
| 12:39 | 0.0 | 11.0 | 12:39 | 33.8 | 22.5 | - |
| 12:40 | 33.5 | 10.9 | 12:40 | -0.3 | 22.5 | - |
| 12:41 | 33.3 | 11.0 | 12:41 | -0.3 | 22.5 | - |
| 12:42 | 36.3 | 11.3 | 12:42 | -0.3 | 22.4 | - |
| 12:43 | 33.0 | 11.2 | 12:43 | -0.3 | 22.4 | - |
| 12:44 | 33.3 | 11.3 | 12:44 | -0.3 | 22.4 | - |
| 12:45 | 32.5 | 13.4 | 12:45 | 0.0 | 20.2 | - |
| 12:46 | 33.8 | 15.7 | 12:46 | 0.0 | 18.0 | - |
| 12:47 | 33.8 | 18.0 | 12:47 | 0.0 | 15.7 | - |
| 12:48 | 32.5 | 20.1 | 12:48 | -0.5 | 13.4 | - |
| 12:49 | 33.0 | 22.3 | 12:49 | -0.5 | 11.2 | - |
| 12:50 | 32.8 | 24.5 | 12:50 | -0.8 | 9.0 | - |
| 12:51 | 33.0 | 26.7 | 12:51 | -0.3 | 6.6 | - |
| 12:52 | 33.5 | 28.9 | 12:52 | -0.3 | 4.3 | - |
| 12:53 | 33.0 | 31.1 | 12:53 | -0.3 | 2.0 | - |
| 12:54 | 33.5 | 33.4 | 12:54 | -0.3 | -0.3 | - |
| 12:55 | 34.8 | 33.5 | 12:55 | 0.0 | -0.3 | - |
| 12:56 | 35.0 | 33.6 | 12:56 | 0.0 | -0.2 | - |
| 12:57 | 34.5 | 33.5 | 12:57 | 0.0 | -0.2 | - |
| 12:58 | 35.3 | 33.6 | 12:58 | 0.0 | -0.2 | - |
| 12:59 | 34.8 | 33.7 | 12:59 | 0.0 | -0.2 | - |
| 13:00 | 35.5 | 33.9 | 13:00 | 2.8 | 0.0 | - |
| 13:01 | 34.3 | 33.9 | 13:01 | 0.0 | 0.0 | - |
| 13:02 | 35.0 | 34.0 | 13:02 | 0.0 | 0.0 | - |
| 13:03 | 34.5 | 34.2 | 13:03 | 0.0 | 0.0 | - |
| 13:04 | 34.5 | 34.3 | 13:04 | 0.0 | 0.1 | - |
| 13:05 | 39.8 | 34.7 | 13:05 | 0.3 | 0.1 | - |
| 13:06 | 37.0 | 35.0 | 13:06 | 0.0 | 0.2 | - |
| 13:07 | 34.8 | 35.1 | 13:07 | 0.0 | 0.2 | - |
| 13:08 | 35.0 | 35.2 | 13:08 | 0.0 | 0.2 | - |
| 13:09 | 34.5 | 35.3 | 13:09 | 0.0 | 0.2 | - |
| 13:10 | 34.0 | 35.2 | 13:10 | 0.0 | 0.2 | - |
| 13:11 | 33.8 | 35.1 | 13:11 | 0.0 | 0.2 | - |
| 13:12 | 35.0 | 35.2 | 13:12 | 0.0 | 0.2 | - |
| 13:13 | 34.8 | 35.1 | 13:13 | -0.3 | 0.2 | - |
| 13:14 | 34.8 | 35.1 | 13:14 | 0.0 | 0.2 | - |
| 13:15 | 36.8 | 35.2 | 13:15 | 0.0 | 0.0 | - |
| 13:16 | 36.0 | 35.3 | 13:16 | 0.0 | 0.0 | - |
| 13:17 | 33.8 | 35.3 | 13:17 | 0.0 | 0.0 | - |
| 13:18 | 34.3 | 35.2 | 13:18 | 0.8 | 0.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 34.5 | 35.2 | 13:19 | 0.0 | 0.1 | - |
| 13:20 | 34.8 | 34.9 | 13:20 | 0.0 | 0.0 | - |
| 13:21 | 35.3 | 34.8 | 13:21 | -0.3 | 0.0 | - |
| 13:22 | 34.3 | 34.8 | 13:22 | 0.3 | 0.0 | - |
| 13:23 | 34.3 | 34.7 | 13:23 | 2.3 | 0.2 | - |
| 13:24 | 35.5 | 34.8 | 13:24 | 0.0 | 0.2 | - |
| 13:25 | 35.0 | 34.8 | 13:25 | 0.0 | 0.2 | - |
| 13:26 | 35.3 | 34.9 | 13:26 | 0.0 | 0.2 | - |
| 13:27 | 34.5 | 34.9 | 13:27 | 0.0 | 0.2 | - |
| 13:28 | 39.5 | 35.2 | 13:28 | 2.5 | 0.4 | - |
| 13:29 | 37.0 | 35.4 | 13:29 | 0.0 | 0.4 | - |
| 13:30 | 0.0 | 32.9 | 13:30 | 36.0 | 2.8 | - |
| 13:31 | 0.0 | 30.5 | 13:31 | 35.8 | 5.2 | - |
| 13:32 | 0.0 | 28.3 | 13:32 | 35.5 | 7.5 | - |
| 13:33 | 0.3 | 26.0 | 13:33 | 37.0 | 9.9 | - |
| 13:34 | 0.0 | 23.7 | 13:34 | 35.8 | 12.3 | - |
| 13:35 | 1.8 | 21.5 | 13:35 | 35.0 | 14.7 | - |
| 13:36 | 0.5 | 19.2 | 13:36 | 35.8 | 17.1 | - |
| 13:37 | 0.0 | 16.9 | 13:37 | 49.3 | 20.3 | - |
| 13:38 | 0.0 | 14.6 | 13:38 | 43.0 | 23.0 | - |
| 13:39 | 0.0 | 12.3 | 13:39 | 36.0 | 25.4 | - |
| 13:40 | 34.8 | 12.2 | 13:40 | 0.0 | 25.4 | - |
| 13:41 | 35.8 | 12.3 | 13:41 | 0.5 | 25.5 | - |
| 13:42 | 35.5 | 12.3 | 13:42 | 0.0 | 25.5 | - |
| 13:43 | 35.8 | 12.1 | 13:43 | 0.0 | 25.3 | - |
| 13:44 | 36.5 | 12.1 | 13:44 | 0.8 | 25.4 | - |
| 13:45 | 38.8 | 14.6 | 13:45 | 1.3 | 23.0 | - |
| 13:46 | 38.8 | 17.2 | 13:46 | 10.8 | 21.4 | - |
| 13:47 | 35.5 | 19.6 | 13:47 | 0.0 | 19.0 | - |
| 13:48 | 35.8 | 22.0 | 13:48 | 0.0 | 16.5 | - |
| 13:49 | 36.8 | 24.4 | 13:49 | 0.0 | 14.2 | - |
| 13:50 | 35.0 | 26.6 | 13:50 | 0.0 | 11.8 | - |
| 13:51 | 36.0 | 29.0 | 13:51 | 4.8 | 9.8 | - |
| 13:52 | 36.3 | 31.4 | 13:52 | 0.0 | 6.5 | - |
| 13:53 | 36.5 | 33.8 | 13:53 | 0.0 | 3.6 | - |
| 13:54 | 37.3 | 36.3 | 13:54 | 0.3 | 1.2 | - |
| 13:55 | 37.3 | 36.5 | 13:55 | 0.0 | 1.2 | - |
| 13:56 | 35.5 | 36.5 | 13:56 | 0.0 | 1.2 | - |
| 13:57 | 36.3 | 36.5 | 13:57 | 0.0 | 1.2 | - |
| 13:58 | 36.8 | 36.6 | 13:58 | -0.3 | 1.2 | - |
| 13:59 | 36.3 | 36.6 | 13:59 | 0.5 | 1.2 | - |
| 14:00 | 35.3 | 36.3 | 14:00 | -0.3 | 1.1 | - |
| 14:01 | 35.0 | 36.1 | 14:01 | -0.3 | 0.3 | - |
| 14:02 | 36.5 | 36.2 | 14:02 | 0.0 | 0.3 | - |
| 14:03 | 35.5 | 36.1 | 14:03 | 0.0 | 0.3 | - |
| 14:04 | 35.3 | 36.0 | 14:04 | -0.3 | 0.3 | - |
| 14:05 | 36.5 | 36.1 | 14:05 | 0.0 | 0.3 | - |
| 14:06 | 35.8 | 36.1 | 14:06 | 0.0 | 0.0 | - |
| 14:07 | 35.8 | 36.1 | 14:07 | 0.0 | 0.0 | - |
| 14:08 | 36.5 | 36.1 | 14:08 | 0.0 | 0.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 36.8 | 36.1 | 14:09 | 0.3 | 0.0 | - |
| 14:10 | 36.8 | 36.0 | 14:10 | 0.0 | 0.0 | - |
| 14:11 | 37.0 | 36.1 | 14:11 | 0.0 | 0.0 | - |
| 14:12 | 37.3 | 36.2 | 14:12 | 1.5 | 0.1 | - |
| 14:13 | 35.5 | 36.1 | 14:13 | 0.0 | 0.1 | - |
| 14:14 | 36.0 | 36.1 | 14:14 | 0.0 | 0.1 | - |
| 14:15 | 36.5 | 36.2 | 14:15 | 0.3 | 0.1 | - |
| 14:16 | 36.3 | 36.3 | 14:16 | 0.0 | 0.1 | - |
| 14:17 | 37.0 | 36.3 | 14:17 | 0.0 | 0.1 | - |
| 14:18 | 37.0 | 36.4 | 14:18 | 0.0 | 0.1 | - |
| 14:19 | 37.8 | 36.6 | 14:19 | 0.0 | 0.1 | - |
| 14:20 | 40.5 | 36.8 | 14:20 | 0.0 | 0.1 | - |
| 14:21 | 37.3 | 36.9 | 14:21 | 0.0 | 0.1 | - |
| 14:22 | 36.5 | 37.0 | 14:22 | 0.0 | 0.1 | - |
| 14:23 | 37.3 | 37.0 | 14:23 | 2.8 | 0.3 | - |
| 14:24 | 37.5 | 37.1 | 14:24 | 0.0 | 0.3 | - |
| 14:25 | 37.3 | 37.1 | 14:25 | 0.2 | 0.3 | - |
| 14:26 | 37.0 | 37.1 | 14:26 | 0.0 | 0.3 | - |
| 14:27 | 0.0 | 34.6 | 14:27 | 0.0 | 0.2 | - |
| 14:28 | 0.0 | 32.3 | 14:28 | 0.0 | 0.2 | - |
| 14:29 | 0.0 | 29.9 | 14:29 | 0.0 | 0.2 | - |
| 14:30 | - | - | 14:30 | - | - | - |
| 14:31 | - | - | 14:31 | - | - | - |
| 14:32 | - | - | 14:32 | - | - | - |
| 14:33 | - | - | 14:33 | - | - | - |
| 14:34 | - | - | 14:34 | - | - | - |
| 14:35 | - | - | 14:35 | - | - | - |
| 14:36 | - | - | 14:36 | - | - | - |
| 14:37 | - | - | 14:37 | - | - | - |
| 14:38 | - | - | 14:38 | - | - | - |
| 14:39 | - | - | 14:39 | - | - | - |
| 14:40 | - | - | 14:40 | - | - | - |
| 14:41 | - | - | 14:41 | - | - | - |
| 14:42 | - | - | 14:42 | - | - | - |
| 14:43 | - | - | 14:43 | - | - | - |
| 14:44 | - | - | 14:44 | - | - | - |
| 14:45 | - | - | 14:45 | - | - | - |
| 14:46 | - | - | 14:46 | - | - | - |
| 14:47 | - | - | 14:47 | - | - | - |
| 14:48 | - | - | 14:48 | - | - | - |
| 14:49 | - | - | 14:49 | - | - | - |
| 14:50 | - | - | 14:50 | - | - | - |
| 14:51 | - | - | 14:51 | - | - | - |
| 14:52 | - | - | 14:52 | - | - | - |
| 14:53 | - | - | 14:53 | - | - | - |
| 14:54 | - | - | 14:54 | - | - | - |
| 14:55 | - | - | 14:55 | - | - | - |
| 14:56 | - | - | 14:56 | - | - | - |
| 14:57 | - | - | 14:57 | - | - | - |
| 14:58 | - | - | 14:58 | - | - | - |

# DSR-019: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 18, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during excavating trenches, pile driving, and curb cutting.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A3, B3, E2 and E3.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

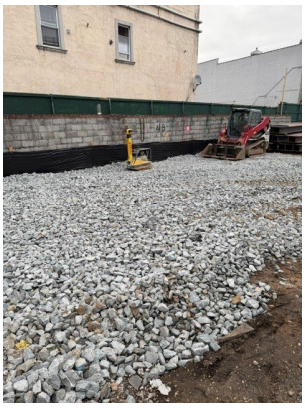
There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid F1) and downwind (Grid A4) of construction activities. There were no exceedances of action levels for dust or VOCs.

**E) Upcoming Work**

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

Representative photographs from the reporting period are shown below.



**Tracking pad compaction (Grid A1)**



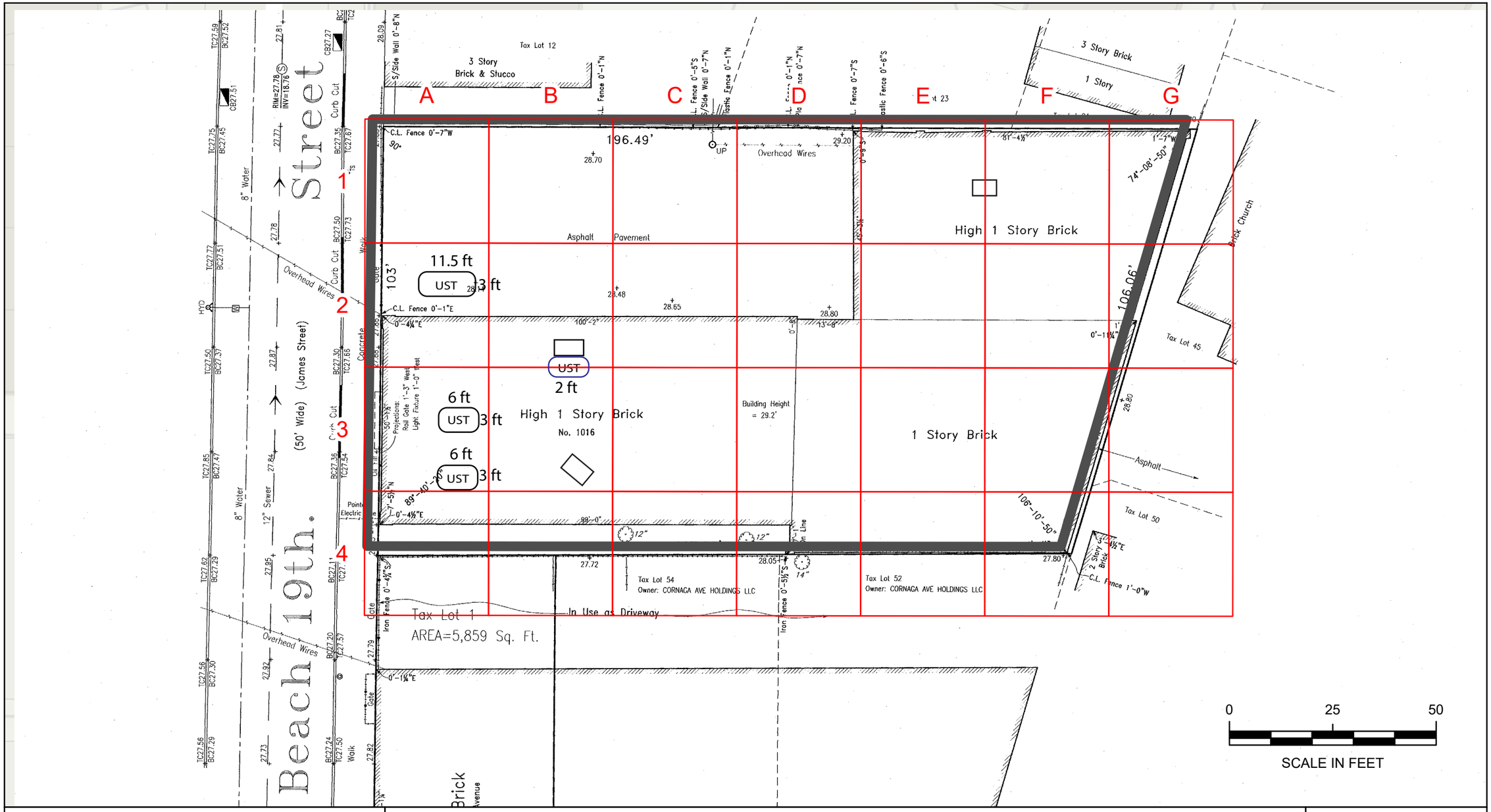

**Pile driving (Grid E3)**



**Steal beams (Grids E2 and E3)**



**Excavated trench (Grid E2)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

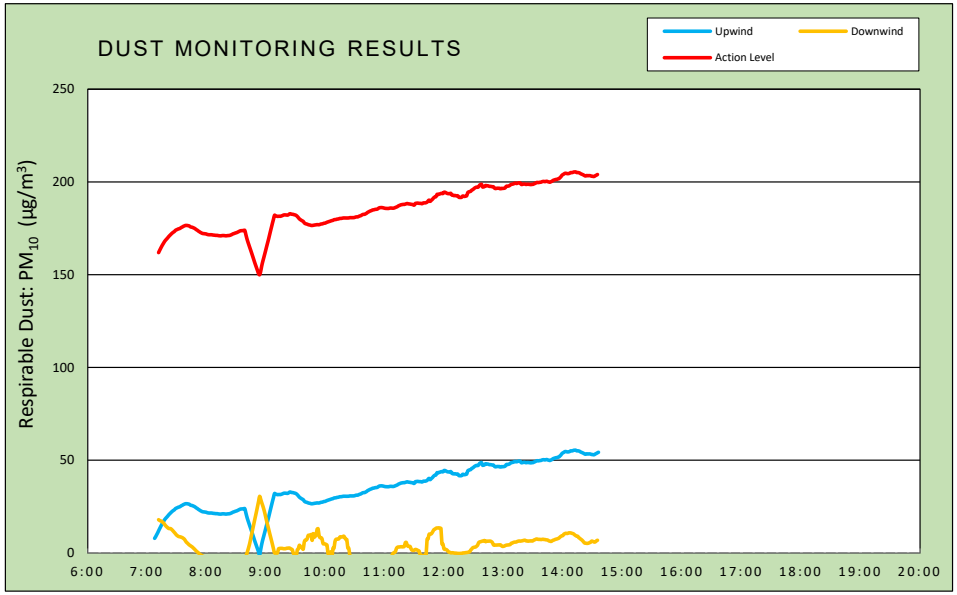
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

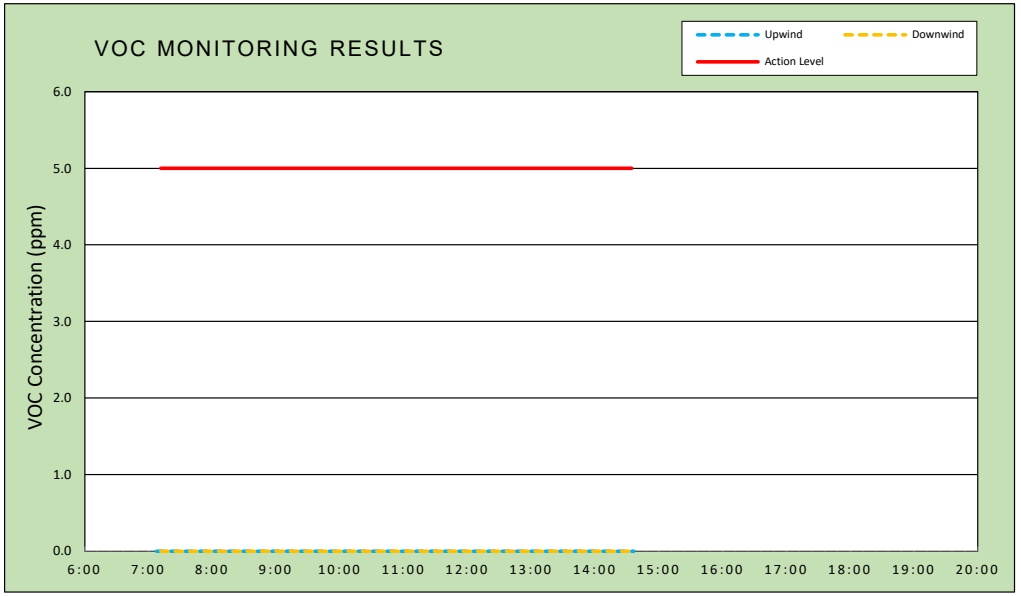
**08/18/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | NW, NNW | Relative Humidity (%) | 70.0 - 95.0 | Daily Rain Total (in) | 0.05 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 72.0 - 82.0 | Wind Speed (MPH) | 0.5 - 3.4 | Barometer (inHg) | 29.90 - 29.90 | Avg. Dew Point Temp (°F) | 71.5 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 35.0 | 55.4 | 14:13 | 0.0 | 0.0 | 7:08 |
| Downwind | 4.8 | 30.6 | 8:54 | 0.0 | 0.0 | 7:12 |



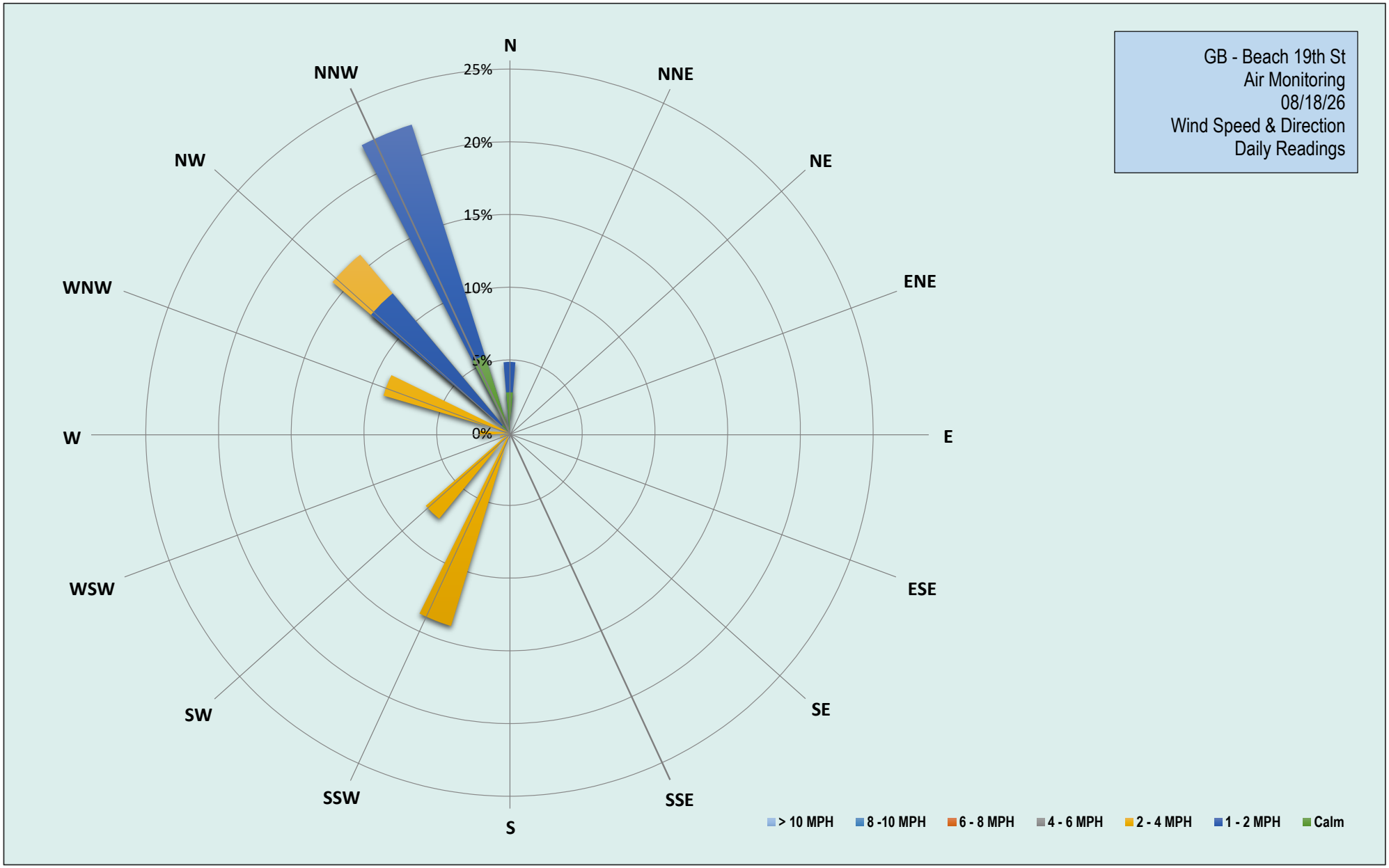

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

## Wind Rose




GB - Beach 19th St
Air Monitoring
08/18/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Tuesday, August 18, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 444 |
| Start Time: | | | | | | 6:53 |
| End Time: | | | | | | 14:36 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | 4.0 | - | 6:53 | - | - | - |
| 6:54 | 3.0 | - | 6:54 | - | - | - |
| 6:55 | 2.0 | - | 6:55 | - | - | - |
| 6:56 | 3.3 | - | 6:56 | - | - | - |
| 6:57 | 3.0 | - | 6:57 | 20.0 | - | - |
| 6:58 | 3.5 | - | 6:58 | 22.5 | - | - |
| 6:59 | 3.8 | - | 6:59 | 19.3 | - | - |
| 7:00 | 5.3 | - | 7:00 | 18.5 | - | - |
| 7:01 | 7.0 | - | 7:01 | 19.0 | - | - |
| 7:02 | 8.8 | - | 7:02 | 19.5 | - | - |
| 7:03 | 10.3 | - | 7:03 | 20.0 | - | - |
| 7:04 | 11.8 | - | 7:04 | 19.3 | - | - |
| 7:05 | 13.5 | - | 7:05 | 17.3 | - | - |
| 7:06 | 14.3 | - | 7:06 | 16.8 | - | - |
| 7:07 | 14.0 | - | 7:07 | 15.0 | - | - |
| 7:08 | 15.3 | 7.9 | 7:08 | 14.5 | - | - |
| 7:09 | 15.8 | 8.8 | 7:09 | 15.5 | - | - |
| 7:10 | 17.5 | 9.8 | 7:10 | 17.8 | - | - |
| 7:11 | 18.3 | 10.8 | 7:11 | 17.0 | - | - |
| 7:12 | 20.0 | 11.9 | 7:12 | 17.5 | 18.0 | - |
| 7:13 | 20.3 | 13.0 | 7:13 | 16.8 | 17.6 | - |
| 7:14 | 19.8 | 14.1 | 7:14 | 15.3 | 17.3 | - |
| 7:15 | 21.0 | 15.2 | 7:15 | 15.8 | 17.1 | - |
| 7:16 | 21.3 | 16.1 | 7:16 | 12.0 | 16.7 | - |
| 7:17 | 22.0 | 17.0 | 7:17 | 13.0 | 16.2 | - |
| 7:18 | 23.5 | 17.9 | 7:18 | 9.0 | 15.5 | - |
| 7:19 | 22.3 | 18.6 | 7:19 | 8.8 | 14.8 | - |
| 7:20 | 22.5 | 19.2 | 7:20 | 8.8 | 14.2 | - |
| 7:21 | 23.0 | 19.8 | 7:21 | 9.5 | 13.7 | - |
| 7:22 | 24.0 | 20.4 | 7:22 | 8.5 | 13.3 | - |
| 7:23 | 24.0 | 21.0 | 7:23 | 12.3 | 13.2 | - |
| 7:24 | 23.8 | 21.5 | 7:24 | 15.5 | 13.2 | - |
| 7:25 | 25.5 | 22.1 | 7:25 | 12.3 | 12.8 | - |
| 7:26 | 25.5 | 22.6 | 7:26 | 9.0 | 12.3 | - |
| 7:27 | 26.0 | 23.0 | 7:27 | 8.5 | 11.7 | - |
| 7:28 | 25.8 | 23.3 | 7:28 | 7.5 | 11.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 28.5 | 23.9 | 7:29 | 6.0 | 10.4 | - |
| 7:30 | 25.5 | 24.2 | 7:30 | 5.8 | 9.8 | - |
| 7:31 | 24.8 | 24.4 | 7:31 | 5.5 | 9.3 | - |
| 7:32 | 26.0 | 24.7 | 7:32 | 7.5 | 9.0 | - |
| 7:33 | 25.5 | 24.8 | 7:33 | 6.5 | 8.8 | - |
| 7:34 | 26.5 | 25.1 | 7:34 | 7.3 | 8.7 | - |
| 7:35 | 28.0 | 25.5 | 7:35 | 5.8 | 8.5 | - |
| 7:36 | 26.8 | 25.7 | 7:36 | 6.3 | 8.3 | - |
| 7:37 | 29.3 | 26.1 | 7:37 | 2.8 | 7.9 | - |
| 7:38 | 27.3 | 26.3 | 7:38 | 5.8 | 7.5 | - |
| 7:39 | 27.3 | 26.5 | 7:39 | 3.8 | 6.7 | - |
| 7:40 | 26.0 | 26.6 | 7:40 | 0.3 | 5.9 | - |
| 7:41 | 25.0 | 26.5 | 7:41 | 1.8 | 5.4 | - |
| 7:42 | 24.3 | 26.4 | 7:42 | 0.5 | 4.9 | - |
| 7:43 | 23.5 | 26.3 | 7:43 | 0.0 | 4.4 | - |
| 7:44 | 22.5 | 25.9 | 7:44 | 0.5 | 4.0 | - |
| 7:45 | 22.5 | 25.7 | 7:45 | 0.0 | 3.6 | - |
| 7:46 | 23.3 | 25.6 | 7:46 | 0.0 | 3.2 | - |
| 7:47 | 22.3 | 25.3 | 7:47 | -0.3 | 2.7 | - |
| 7:48 | 22.0 | 25.1 | 7:48 | -1.0 | 2.2 | - |
| 7:49 | 21.5 | 24.8 | 7:49 | -1.3 | 1.7 | - |
| 7:50 | 21.5 | 24.3 | 7:50 | -2.5 | 1.1 | - |
| 7:51 | 22.3 | 24.0 | 7:51 | -1.3 | 0.6 | - |
| 7:52 | 22.8 | 23.6 | 7:52 | -3.0 | 0.2 | - |
| 7:53 | 22.3 | 23.3 | 7:53 | -3.8 | -0.4 | - |
| 7:54 | 21.8 | 22.9 | 7:54 | -2.5 | -0.8 | - |
| 7:55 | 21.8 | 22.6 | 7:55 | -3.5 | -1.1 | - |
| 7:56 | 20.8 | 22.3 | 7:56 | -4.5 | -1.5 | - |
| 7:57 | 22.3 | 22.2 | 7:57 | -4.3 | -1.8 | - |
| 7:58 | 22.8 | 22.1 | 7:58 | -2.5 | -2.0 | - |
| 7:59 | 21.3 | 22.1 | 7:59 | -2.5 | -2.2 | - |
| 8:00 | 21.3 | 22.0 | 8:00 | -2.3 | -2.3 | - |
| 8:01 | 20.0 | 21.8 | 8:01 | -0.5 | -2.4 | - |
| 8:02 | 20.3 | 21.6 | 8:02 | -1.0 | -2.4 | - |
| 8:03 | 21.0 | 21.6 | 8:03 | -1.5 | -2.5 | - |
| 8:04 | 21.5 | 21.6 | 8:04 | -2.0 | -2.5 | - |
| 8:05 | 21.5 | 21.6 | 8:05 | -3.5 | -2.6 | - |
| 8:06 | 21.5 | 21.5 | 8:06 | -3.0 | -2.7 | - |
| 8:07 | 21.0 | 21.4 | 8:07 | -3.0 | -2.7 | - |
| 8:08 | 21.5 | 21.3 | 8:08 | -3.8 | -2.7 | - |
| 8:09 | 20.8 | 21.3 | 8:09 | -3.3 | -2.7 | - |
| 8:10 | 20.8 | 21.2 | 8:10 | -4.5 | -2.8 | - |
| 8:11 | 21.0 | 21.2 | 8:11 | -4.5 | -2.8 | - |
| 8:12 | 20.8 | 21.1 | 8:12 | -5.3 | -2.9 | - |
| 8:13 | 21.3 | 21.0 | 8:13 | -5.5 | -3.1 | - |
| 8:14 | 20.8 | 21.0 | 8:14 | -5.3 | -3.3 | - |
| 8:15 | 21.0 | 21.0 | 8:15 | -6.8 | -3.6 | - |
| 8:16 | 21.8 | 21.1 | 8:16 | -6.8 | -4.0 | - |
| 8:17 | 20.8 | 21.1 | 8:17 | -7.0 | -4.4 | - |
| 8:18 | 20.8 | 21.1 | 8:18 | -6.5 | -4.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 20.5 | 21.0 | 8:19 | -7.0 | -5.0 | - |
| 8:20 | 20.5 | 21.0 | 8:20 | -6.0 | -5.2 | - |
| 8:21 | 22.5 | 21.0 | 8:21 | -2.0 | -5.1 | - |
| 8:22 | 22.0 | 21.1 | 8:22 | -0.5 | -5.0 | - |
| 8:23 | 22.0 | 21.1 | 8:23 | -2.8 | -4.9 | - |
| 8:24 | 22.3 | 21.2 | 8:24 | -2.3 | -4.8 | - |
| 8:25 | 24.0 | 21.5 | 8:25 | -0.3 | -4.6 | - |
| 8:26 | 24.5 | 21.7 | 8:26 | 1.0 | -4.2 | - |
| 8:27 | 25.5 | 22.0 | 8:27 | -3.0 | -4.0 | - |
| 8:28 | 23.8 | 22.2 | 8:28 | -1.8 | -3.8 | - |
| 8:29 | 24.0 | 22.4 | 8:29 | -1.3 | -3.5 | - |
| 8:30 | 23.8 | 22.6 | 8:30 | -3.3 | -3.3 | - |
| 8:31 | 24.3 | 22.7 | 8:31 | -4.0 | -3.1 | - |
| 8:32 | 24.8 | 23.0 | 8:32 | -4.0 | -2.9 | - |
| 8:33 | 24.8 | 23.3 | 8:33 | -4.3 | -2.8 | - |
| 8:34 | 24.8 | 23.6 | 8:34 | -4.8 | -2.6 | - |
| 8:35 | 23.0 | 23.7 | 8:35 | -5.0 | -2.5 | - |
| 8:36 | 23.0 | 23.8 | 8:36 | -6.0 | -2.8 | - |
| 8:37 | 22.8 | 23.8 | 8:37 | -6.8 | -3.2 | - |
| 8:38 | 23.0 | 23.9 | 8:38 | -5.8 | -3.4 | - |
| 8:39 | 23.3 | 23.9 | 8:39 | -6.0 | -3.7 | - |
| 8:40 | -7.3 | 21.9 | 8:40 | 22.5 | -2.2 | - |
| 8:41 | -7.3 | 19.7 | 8:41 | 26.3 | -0.5 | - |
| 8:42 | -1.8 | 17.9 | 8:42 | 23.5 | 1.3 | - |
| 8:43 | -0.3 | 16.3 | 8:43 | 26.3 | 3.2 | - |
| 8:44 | 0.0 | 14.7 | 8:44 | 29.5 | 5.2 | - |
| 8:45 | 0.5 | 13.2 | 8:45 | 34.8 | 7.8 | - |
| 8:46 | 0.0 | 11.6 | 8:46 | 34.8 | 10.3 | - |
| 8:47 | 0.3 | 9.9 | 8:47 | 32.8 | 12.8 | - |
| 8:48 | 0.0 | 8.3 | 8:48 | 34.0 | 15.3 | - |
| 8:49 | -0.3 | 6.6 | 8:49 | 33.5 | 17.9 | - |
| 8:50 | -0.3 | 5.1 | 8:50 | 31.3 | 20.3 | - |
| 8:51 | 0.0 | 3.5 | 8:51 | 31.5 | 22.8 | - |
| 8:52 | 0.0 | 2.0 | 8:52 | 32.3 | 25.4 | - |
| 8:53 | 0.0 | 0.5 | 8:53 | 33.0 | 28.0 | - |
| 8:54 | 0.0 | -1.1 | 8:54 | 32.8 | 30.6 | - |
| 8:55 | 34.3 | 1.7 | 8:55 | 0.0 | 29.1 | - |
| 8:56 | 34.5 | 4.5 | 8:56 | -0.3 | 27.3 | - |
| 8:57 | 33.3 | 6.8 | 8:57 | 0.0 | 25.7 | - |
| 8:58 | 30.0 | 8.8 | 8:58 | 0.0 | 24.0 | - |
| 8:59 | 30.5 | 10.9 | 8:59 | 0.0 | 22.0 | - |
| 9:00 | 31.5 | 12.9 | 9:00 | -0.3 | 19.7 | - |
| 9:01 | 31.8 | 15.0 | 9:01 | 0.0 | 17.4 | - |
| 9:02 | 31.3 | 17.1 | 9:02 | 0.0 | 15.2 | - |
| 9:03 | 30.8 | 19.2 | 9:03 | 2.3 | 13.1 | - |
| 9:04 | 33.3 | 21.4 | 9:04 | 0.0 | 10.8 | - |
| 9:05 | 33.0 | 23.6 | 9:05 | 0.0 | 8.8 | - |
| 9:06 | 32.3 | 25.8 | 9:06 | 0.0 | 6.7 | - |
| 9:07 | 32.5 | 27.9 | 9:07 | -0.5 | 4.5 | - |
| 9:08 | 30.5 | 30.0 | 9:08 | -0.5 | 2.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 31.3 | 32.0 | 9:09 | -0.5 | 0.0 | - |
| 9:10 | 30.5 | 31.8 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 32.3 | 31.6 | 9:11 | 0.0 | 0.0 | - |
| 9:12 | 30.5 | 31.5 | 9:12 | -0.5 | 0.0 | - |
| 9:13 | 30.8 | 31.5 | 9:13 | 32.5 | 2.2 | - |
| 9:14 | 31.0 | 31.5 | 9:14 | 4.0 | 2.4 | - |
| 9:15 | 31.0 | 31.5 | 9:15 | 0.8 | 2.5 | - |
| 9:16 | 34.5 | 31.7 | 9:16 | 0.0 | 2.5 | - |
| 9:17 | 34.0 | 31.9 | 9:17 | -0.5 | 2.5 | - |
| 9:18 | 34.8 | 32.1 | 9:18 | 0.0 | 2.3 | - |
| 9:19 | 35.0 | 32.3 | 9:19 | 0.0 | 2.3 | - |
| 9:20 | 32.8 | 32.2 | 9:20 | 0.0 | 2.3 | - |
| 9:21 | 31.8 | 32.2 | 9:21 | 3.0 | 2.5 | - |
| 9:22 | 31.5 | 32.1 | 9:22 | 0.8 | 2.6 | - |
| 9:23 | 33.3 | 32.3 | 9:23 | 0.0 | 2.6 | - |
| 9:24 | 37.5 | 32.7 | 9:24 | 0.3 | 2.7 | - |
| 9:25 | 32.5 | 32.9 | 9:25 | -4.0 | 2.4 | - |
| 9:26 | 29.0 | 32.7 | 9:26 | -5.5 | 2.1 | - |
| 9:27 | 29.5 | 32.6 | 9:27 | -5.0 | 1.8 | - |
| 9:28 | 29.5 | 32.5 | 9:28 | 4.8 | -0.1 | - |
| 9:29 | 28.3 | 32.3 | 9:29 | -4.8 | -0.7 | - |
| 9:30 | 29.0 | 32.2 | 9:30 | -5.3 | -1.1 | - |
| 9:31 | 30.3 | 31.9 | 9:31 | -5.0 | -1.4 | - |
| 9:32 | 26.8 | 31.4 | 9:32 | 46.0 | 1.7 | - |
| 9:33 | 25.8 | 30.8 | 9:33 | 6.5 | 2.1 | - |
| 9:34 | 25.3 | 30.2 | 9:34 | 30.0 | 4.1 | - |
| 9:35 | 26.3 | 29.7 | 9:35 | -7.0 | 3.7 | - |
| 9:36 | 26.3 | 29.4 | 9:36 | -7.0 | 3.0 | - |
| 9:37 | 26.5 | 29.0 | 9:37 | -5.3 | 2.6 | - |
| 9:38 | 28.8 | 28.7 | 9:38 | -7.8 | 2.1 | - |
| 9:39 | 26.5 | 28.0 | 9:39 | 56.3 | 5.8 | - |
| 9:40 | 26.0 | 27.6 | 9:40 | 13.3 | 7.0 | - |
| 9:41 | 26.5 | 27.4 | 9:41 | -4.5 | 7.0 | - |
| 9:42 | 27.0 | 27.2 | 9:42 | 5.0 | 7.7 | - |
| 9:43 | 26.0 | 27.0 | 9:43 | 32.3 | 9.5 | - |
| 9:44 | 26.0 | 26.9 | 9:44 | -4.8 | 9.5 | - |
| 9:45 | 27.5 | 26.8 | 9:45 | -4.8 | 9.6 | - |
| 9:46 | 27.5 | 26.6 | 9:46 | 0.0 | 9.9 | - |
| 9:47 | 26.5 | 26.6 | 9:47 | -0.3 | 6.8 | - |
| 9:48 | 27.0 | 26.6 | 9:48 | 61.3 | 10.5 | - |
| 9:49 | 26.8 | 26.7 | 9:49 | 2.0 | 8.6 | - |
| 9:50 | 27.8 | 26.8 | 9:50 | -1.5 | 9.0 | - |
| 9:51 | 27.3 | 26.9 | 9:51 | 5.8 | 9.8 | - |
| 9:52 | 28.0 | 27.0 | 9:52 | 39.3 | 12.8 | - |
| 9:53 | 28.0 | 27.0 | 9:53 | -3.8 | 13.0 | - |
| 9:54 | 26.8 | 27.0 | 9:54 | -0.3 | 9.3 | - |
| 9:55 | 28.5 | 27.1 | 9:55 | -1.8 | 8.3 | - |
| 9:56 | 29.5 | 27.3 | 9:56 | -4.8 | 8.3 | - |
| 9:57 | 27.8 | 27.4 | 9:57 | -5.0 | 7.6 | - |
| 9:58 | 28.5 | 27.6 | 9:58 | -6.3 | 5.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 29.0 | 27.8 | 9:59 | -6.0 | 4.9 | - |
| 10:00 | 28.3 | 27.8 | 10:00 | -5.5 | 4.9 | - |
| 10:01 | 31.0 | 28.0 | 10:01 | -5.3 | 4.5 | - |
| 10:02 | 30.3 | 28.3 | 10:02 | -4.3 | 4.3 | - |
| 10:03 | 29.8 | 28.5 | 10:03 | -6.5 | -0.3 | - |
| 10:04 | 29.5 | 28.7 | 10:04 | -6.5 | -0.8 | - |
| 10:05 | 30.3 | 28.8 | 10:05 | 11.0 | 0.0 | - |
| 10:06 | 30.3 | 29.0 | 10:06 | 13.3 | 0.5 | - |
| 10:07 | 30.5 | 29.2 | 10:07 | -0.8 | -2.2 | - |
| 10:08 | 30.0 | 29.3 | 10:08 | 67.3 | 2.6 | - |
| 10:09 | 31.3 | 29.6 | 10:09 | -2.3 | 2.5 | - |
| 10:10 | 30.0 | 29.7 | 10:10 | 52.8 | 6.1 | - |
| 10:11 | 30.3 | 29.8 | 10:11 | 14.0 | 7.3 | - |
| 10:12 | 30.5 | 30.0 | 10:12 | -3.0 | 7.5 | - |
| 10:13 | 29.5 | 30.0 | 10:13 | -5.8 | 7.5 | - |
| 10:14 | 31.0 | 30.2 | 10:14 | -3.3 | 7.7 | - |
| 10:15 | 31.0 | 30.3 | 10:15 | 8.5 | 8.6 | - |
| 10:16 | 31.0 | 30.3 | 10:16 | -3.8 | 8.7 | - |
| 10:17 | 31.5 | 30.4 | 10:17 | -5.5 | 8.6 | - |
| 10:18 | 31.5 | 30.5 | 10:18 | -3.5 | 8.8 | - |
| 10:19 | 30.5 | 30.6 | 10:19 | -3.0 | 9.1 | - |
| 10:20 | 30.0 | 30.6 | 10:20 | -2.5 | 8.2 | - |
| 10:21 | 30.3 | 30.6 | 10:21 | 0.8 | 7.3 | - |
| 10:22 | 30.3 | 30.6 | 10:22 | -3.0 | 7.2 | - |
| 10:23 | 30.3 | 30.6 | 10:23 | -0.5 | 2.7 | - |
| 10:24 | 31.8 | 30.6 | 10:24 | -4.0 | 2.6 | - |
| 10:25 | 32.0 | 30.8 | 10:25 | -3.3 | -1.2 | - |
| 10:26 | 30.5 | 30.8 | 10:26 | -4.3 | -2.4 | - |
| 10:27 | 30.3 | 30.8 | 10:27 | -5.8 | -2.6 | - |
| 10:28 | 29.8 | 30.8 | 10:28 | -5.3 | -2.6 | - |
| 10:29 | 31.3 | 30.8 | 10:29 | -1.5 | -2.4 | - |
| 10:30 | 32.8 | 30.9 | 10:30 | 0.5 | -3.0 | - |
| 10:31 | 34.0 | 31.1 | 10:31 | -2.0 | -2.9 | - |
| 10:32 | 32.8 | 31.2 | 10:32 | -3.8 | -2.7 | - |
| 10:33 | 31.5 | 31.2 | 10:33 | -4.5 | -2.8 | - |
| 10:34 | 34.3 | 31.4 | 10:34 | 1.5 | -2.5 | - |
| 10:35 | 33.5 | 31.7 | 10:35 | -3.0 | -2.5 | - |
| 10:36 | 32.5 | 31.8 | 10:36 | -3.3 | -2.8 | - |
| 10:37 | 35.0 | 32.1 | 10:37 | -3.3 | -2.8 | - |
| 10:38 | 34.8 | 32.4 | 10:38 | -4.8 | -3.1 | - |
| 10:39 | 33.5 | 32.6 | 10:39 | -4.8 | -3.2 | - |
| 10:40 | 32.5 | 32.6 | 10:40 | -4.3 | -3.2 | - |
| 10:41 | 34.8 | 32.9 | 10:41 | -4.8 | -3.3 | - |
| 10:42 | 34.8 | 33.2 | 10:42 | -4.5 | -3.2 | - |
| 10:43 | 36.5 | 33.6 | 10:43 | -2.8 | -3.0 | - |
| 10:44 | 35.3 | 33.9 | 10:44 | -3.0 | -3.1 | - |
| 10:45 | 37.3 | 34.2 | 10:45 | -2.5 | -3.3 | - |
| 10:46 | 37.5 | 34.4 | 10:46 | -1.5 | -3.3 | - |
| 10:47 | 35.5 | 34.6 | 10:47 | -2.0 | -3.2 | - |
| 10:48 | 36.0 | 34.9 | 10:48 | -3.3 | -3.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 35.3 | 35.0 | 10:49 | -2.5 | -3.3 | - |
| 10:50 | 35.8 | 35.1 | 10:50 | -3.3 | -3.4 | - |
| 10:51 | 34.5 | 35.3 | 10:51 | -3.0 | -3.3 | - |
| 10:52 | 35.5 | 35.3 | 10:52 | -3.8 | -3.4 | - |
| 10:53 | 37.3 | 35.5 | 10:53 | -1.5 | -3.2 | - |
| 10:54 | 39.3 | 35.8 | 10:54 | -4.0 | -3.1 | - |
| 10:55 | 36.5 | 36.1 | 10:55 | -4.8 | -3.1 | - |
| 10:56 | 35.8 | 36.2 | 10:56 | -4.0 | -3.1 | - |
| 10:57 | 35.3 | 36.2 | 10:57 | -3.5 | -3.0 | - |
| 10:58 | 35.5 | 36.1 | 10:58 | -4.3 | -3.1 | - |
| 10:59 | 33.5 | 36.0 | 10:59 | -2.5 | -3.1 | - |
| 11:00 | 35.0 | 35.9 | 11:00 | -1.5 | -3.0 | - |
| 11:01 | 36.0 | 35.8 | 11:01 | -3.0 | -3.1 | - |
| 11:02 | 35.0 | 35.7 | 11:02 | -0.3 | -3.0 | - |
| 11:03 | 35.8 | 35.7 | 11:03 | 0.3 | -2.8 | - |
| 11:04 | 35.3 | 35.7 | 11:04 | -1.8 | -2.7 | - |
| 11:05 | 37.5 | 35.8 | 11:05 | -0.3 | -2.5 | - |
| 11:06 | 36.0 | 35.9 | 11:06 | -2.5 | -2.5 | - |
| 11:07 | 35.3 | 35.9 | 11:07 | -2.8 | -2.4 | - |
| 11:08 | 36.5 | 35.9 | 11:08 | 23.0 | -0.8 | - |
| 11:09 | 39.3 | 35.9 | 11:09 | 7.8 | 0.0 | - |
| 11:10 | 38.8 | 36.0 | 11:10 | -0.4 | 0.3 | - |
| 11:11 | 39.3 | 36.3 | 11:11 | 2.0 | 0.7 | - |
| 11:12 | 38.5 | 36.5 | 11:12 | 21.6 | 2.4 | - |
| 11:13 | 39.0 | 36.7 | 11:13 | 6.0 | 3.0 | - |
| 11:14 | 39.3 | 37.1 | 11:14 | 0.2 | 3.2 | - |
| 11:15 | 38.5 | 37.3 | 11:15 | -1.2 | 3.2 | - |
| 11:16 | 39.5 | 37.6 | 11:16 | -1.6 | 3.3 | - |
| 11:17 | 37.8 | 37.7 | 11:17 | 0.4 | 3.4 | - |
| 11:18 | 37.0 | 37.8 | 11:18 | -1.0 | 3.3 | - |
| 11:19 | 36.8 | 37.9 | 11:19 | 0.6 | 3.5 | - |
| 11:20 | 37.3 | 37.9 | 11:20 | 0.0 | 3.5 | - |
| 11:21 | 38.5 | 38.1 | 11:21 | 28.0 | 5.5 | - |
| 11:22 | 37.8 | 38.2 | 11:22 | 0.0 | 5.7 | - |
| 11:23 | 38.5 | 38.4 | 11:23 | -1.2 | 4.1 | - |
| 11:24 | 37.0 | 38.2 | 11:24 | 0.2 | 3.6 | - |
| 11:25 | 37.8 | 38.2 | 11:25 | 0.4 | 3.6 | - |
| 11:26 | 38.0 | 38.1 | 11:26 | -1.4 | 3.4 | - |
| 11:27 | 36.8 | 38.0 | 11:27 | 1.0 | 2.0 | - |
| 11:28 | 38.0 | 37.9 | 11:28 | -2.0 | 1.5 | - |
| 11:29 | 36.3 | 37.7 | 11:29 | -1.2 | 1.4 | - |
| 11:30 | 35.8 | 37.5 | 11:30 | 0.0 | 1.5 | - |
| 11:31 | 53.3 | 38.4 | 11:31 | 4.6 | 1.9 | - |
| 11:32 | 38.0 | 38.4 | 11:32 | -0.4 | 1.8 | - |
| 11:33 | 39.5 | 38.6 | 11:33 | -4.6 | 1.6 | - |
| 11:34 | 36.3 | 38.6 | 11:34 | -4.6 | 1.3 | - |
| 11:35 | 36.0 | 38.5 | 11:35 | -3.4 | 1.0 | - |
| 11:36 | 38.3 | 38.5 | 11:36 | -2.4 | -1.0 | - |
| 11:37 | 36.8 | 38.4 | 11:37 | -3.6 | -1.2 | - |
| 11:38 | 36.5 | 38.3 | 11:38 | -3.2 | -1.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 42.5 | 38.6 | 11:39 | 0.0 | -1.4 | - |
| 11:40 | 39.3 | 38.7 | 11:40 | -1.0 | -1.5 | - |
| 11:41 | 37.8 | 38.7 | 11:41 | 4.6 | -1.1 | - |
| 11:42 | 39.0 | 38.9 | 11:42 | 0.2 | -1.1 | - |
| 11:43 | 42.0 | 39.1 | 11:43 | 125.6 | 7.4 | - |
| 11:44 | 45.0 | 39.7 | 11:44 | 1.6 | 7.6 | - |
| 11:45 | 43.3 | 40.2 | 11:45 | 38.8 | 10.1 | - |
| 11:46 | 42.8 | 39.5 | 11:46 | 5.0 | 10.2 | - |
| 11:47 | 45.5 | 40.0 | 11:47 | 0.8 | 10.3 | - |
| 11:48 | 46.0 | 40.5 | 11:48 | 4.4 | 10.9 | - |
| 11:49 | 45.0 | 41.0 | 11:49 | 9.4 | 11.8 | - |
| 11:50 | 44.8 | 41.6 | 11:50 | 9.2 | 12.6 | - |
| 11:51 | 43.0 | 41.9 | 11:51 | 1.2 | 12.9 | - |
| 11:52 | 39.3 | 42.1 | 11:52 | 3.4 | 13.3 | - |
| 11:53 | 54.3 | 43.3 | 11:53 | -0.8 | 13.5 | - |
| 11:54 | 40.5 | 43.2 | 11:54 | 0.0 | 13.5 | - |
| 11:55 | 43.8 | 43.5 | 11:55 | 0.0 | 13.6 | - |
| 11:56 | 39.5 | 43.6 | 11:56 | -0.2 | 13.2 | - |
| 11:57 | 42.5 | 43.8 | 11:57 | -0.4 | 13.2 | - |
| 11:58 | 43.0 | 43.9 | 11:58 | 1.0 | 4.9 | - |
| 11:59 | 43.0 | 43.7 | 11:59 | 0.8 | 4.8 | - |
| 12:00 | 53.5 | 44.4 | 12:00 | 0.0 | 2.3 | - |
| 12:01 | 43.3 | 44.5 | 12:01 | 0.4 | 1.9 | - |
| 12:02 | 41.8 | 44.2 | 12:02 | 0.0 | 1.9 | - |
| 12:03 | 41.5 | 43.9 | 12:03 | 0.2 | 1.6 | - |
| 12:04 | 42.5 | 43.7 | 12:04 | 0.6 | 1.0 | - |
| 12:05 | 44.3 | 43.7 | 12:05 | 1.0 | 0.5 | - |
| 12:06 | 43.0 | 43.7 | 12:06 | -0.4 | 0.4 | - |
| 12:07 | 41.8 | 43.9 | 12:07 | -1.2 | 0.1 | - |
| 12:08 | 39.8 | 42.9 | 12:08 | 0.2 | 0.1 | - |
| 12:09 | 40.8 | 42.9 | 12:09 | -0.2 | 0.1 | - |
| 12:10 | 39.3 | 42.6 | 12:10 | -1.4 | 0.0 | - |
| 12:11 | 41.0 | 42.7 | 12:11 | -1.8 | -0.1 | - |
| 12:12 | 40.8 | 42.6 | 12:12 | -0.2 | -0.1 | - |
| 12:13 | 42.0 | 42.5 | 12:13 | -0.4 | -0.2 | - |
| 12:14 | 43.3 | 42.6 | 12:14 | 0.0 | -0.2 | - |
| 12:15 | 41.8 | 41.8 | 12:15 | -0.4 | -0.2 | - |
| 12:16 | 41.8 | 41.7 | 12:16 | 0.4 | -0.2 | - |
| 12:17 | 41.5 | 41.7 | 12:17 | 0.8 | -0.2 | - |
| 12:18 | 43.8 | 41.8 | 12:18 | 0.0 | -0.2 | - |
| 12:19 | 52.3 | 42.5 | 12:19 | 3.8 | 0.0 | - |
| 12:20 | 41.5 | 42.3 | 12:20 | 1.4 | 0.0 | - |
| 12:21 | 42.3 | 42.2 | 12:21 | 0.4 | 0.1 | - |
| 12:22 | 44.5 | 42.4 | 12:22 | 0.4 | 0.2 | - |
| 12:23 | 42.3 | 42.6 | 12:23 | 1.0 | 0.3 | - |
| 12:24 | 65.3 | 44.2 | 12:24 | 1.2 | 0.3 | - |
| 12:25 | 45.5 | 44.6 | 12:25 | 1.0 | 0.5 | - |
| 12:26 | 44.0 | 44.8 | 12:26 | 0.8 | 0.7 | - |
| 12:27 | 43.0 | 45.0 | 12:27 | 13.2 | 1.6 | - |
| 12:28 | 50.8 | 45.6 | 12:28 | 8.0 | 2.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 47.5 | 45.8 | 12:29 | 9.6 | 2.8 | - |
| 12:30 | 48.0 | 46.3 | 12:30 | 3.2 | 3.0 | - |
| 12:31 | 48.8 | 46.7 | 12:31 | 2.4 | 3.1 | - |
| 12:32 | 45.8 | 47.0 | 12:32 | 2.4 | 3.3 | - |
| 12:33 | 47.3 | 47.2 | 12:33 | 6.6 | 3.7 | - |
| 12:34 | 50.5 | 47.1 | 12:34 | 12.0 | 4.2 | - |
| 12:35 | 46.5 | 47.5 | 12:35 | 20.6 | 5.5 | - |
| 12:36 | 54.8 | 48.3 | 12:36 | 6.6 | 5.9 | - |
| 12:37 | 48.8 | 48.6 | 12:37 | 3.0 | 6.1 | - |
| 12:38 | 44.5 | 48.7 | 12:38 | 3.2 | 6.3 | - |
| 12:39 | 43.8 | 47.3 | 12:39 | 4.2 | 6.5 | - |
| 12:40 | 46.8 | 47.4 | 12:40 | 2.0 | 6.5 | - |
| 12:41 | 46.5 | 47.5 | 12:41 | 3.6 | 6.7 | - |
| 12:42 | 51.8 | 48.1 | 12:42 | 4.2 | 6.1 | - |
| 12:43 | 48.0 | 47.9 | 12:43 | 11.6 | 6.3 | - |
| 12:44 | 48.0 | 48.0 | 12:44 | 10.0 | 6.4 | - |
| 12:45 | 45.8 | 47.8 | 12:45 | 3.4 | 6.4 | - |
| 12:46 | 45.8 | 47.6 | 12:46 | 2.8 | 6.4 | - |
| 12:47 | 46.0 | 47.6 | 12:47 | 1.8 | 6.4 | - |
| 12:48 | 45.5 | 47.5 | 12:48 | 2.3 | 6.1 | - |
| 12:49 | 49.3 | 47.4 | 12:49 | 3.8 | 5.5 | - |
| 12:50 | 45.8 | 47.4 | 12:50 | 3.5 | 4.4 | - |
| 12:51 | 45.0 | 46.7 | 12:51 | 3.8 | 4.2 | - |
| 12:52 | 44.5 | 46.5 | 12:52 | 4.3 | 4.3 | - |
| 12:53 | 46.0 | 46.6 | 12:53 | 3.0 | 4.3 | - |
| 12:54 | 45.0 | 46.6 | 12:54 | 4.8 | 4.3 | - |
| 12:55 | 46.3 | 46.6 | 12:55 | 2.8 | 4.4 | - |
| 12:56 | 46.5 | 46.6 | 12:56 | 3.3 | 4.3 | - |
| 12:57 | 47.0 | 46.3 | 12:57 | 5.3 | 4.4 | - |
| 12:58 | 52.0 | 46.6 | 12:58 | 4.8 | 4.0 | - |
| 12:59 | 47.3 | 46.5 | 12:59 | 4.3 | 3.6 | - |
| 13:00 | 46.8 | 46.6 | 13:00 | 4.0 | 3.6 | - |
| 13:01 | 46.8 | 46.6 | 13:01 | 5.0 | 3.8 | - |
| 13:02 | 50.5 | 46.9 | 13:02 | 6.0 | 4.0 | - |
| 13:03 | 57.3 | 47.7 | 13:03 | 5.0 | 4.2 | - |
| 13:04 | 48.5 | 47.7 | 13:04 | 5.0 | 4.3 | - |
| 13:05 | 47.8 | 47.8 | 13:05 | 4.3 | 4.4 | - |
| 13:06 | 47.5 | 48.0 | 13:06 | 5.0 | 4.4 | - |
| 13:07 | 50.5 | 48.4 | 13:07 | 7.0 | 4.6 | - |
| 13:08 | 50.8 | 48.7 | 13:08 | 12.8 | 5.3 | - |
| 13:09 | 46.8 | 48.8 | 13:09 | 6.3 | 5.4 | - |
| 13:10 | 48.3 | 48.9 | 13:10 | 7.3 | 5.7 | - |
| 13:11 | 50.0 | 49.2 | 13:11 | 5.8 | 5.8 | - |
| 13:12 | 50.8 | 49.4 | 13:12 | 6.0 | 5.9 | - |
| 13:13 | 48.5 | 49.2 | 13:13 | 5.5 | 5.9 | - |
| 13:14 | 48.5 | 49.3 | 13:14 | 8.3 | 6.2 | - |
| 13:15 | 50.0 | 49.5 | 13:15 | 6.5 | 6.4 | - |
| 13:16 | 47.5 | 49.5 | 13:16 | 6.5 | 6.5 | - |
| 13:17 | 48.8 | 49.4 | 13:17 | 5.0 | 6.4 | - |
| 13:18 | 46.3 | 48.7 | 13:18 | 6.3 | 6.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 48.5 | 48.7 | 13:19 | 6.3 | 6.6 | - |
| 13:20 | 49.8 | 48.8 | 13:20 | 6.5 | 6.7 | - |
| 13:21 | 48.8 | 48.9 | 13:21 | 7.0 | 6.9 | - |
| 13:22 | 49.0 | 48.8 | 13:22 | 7.0 | 6.9 | - |
| 13:23 | 48.8 | 48.7 | 13:23 | 7.8 | 6.5 | - |
| 13:24 | 48.5 | 48.8 | 13:24 | 6.3 | 6.5 | - |
| 13:25 | 47.8 | 48.8 | 13:25 | 5.0 | 6.4 | - |
| 13:26 | 49.8 | 48.7 | 13:26 | 7.5 | 6.5 | - |
| 13:27 | 49.0 | 48.6 | 13:27 | 5.8 | 6.5 | - |
| 13:28 | 48.3 | 48.6 | 13:28 | 7.0 | 6.6 | - |
| 13:29 | 50.0 | 48.7 | 13:29 | 6.5 | 6.5 | - |
| 13:30 | 50.5 | 48.7 | 13:30 | 9.5 | 6.7 | - |
| 13:31 | 51.8 | 49.0 | 13:31 | 12.0 | 7.0 | - |
| 13:32 | 51.8 | 49.2 | 13:32 | 7.8 | 7.2 | - |
| 13:33 | 50.8 | 49.5 | 13:33 | 10.5 | 7.5 | - |
| 13:34 | 52.0 | 49.8 | 13:34 | 6.8 | 7.5 | - |
| 13:35 | 48.5 | 49.7 | 13:35 | 4.3 | 7.4 | - |
| 13:36 | 49.8 | 49.7 | 13:36 | 6.5 | 7.3 | - |
| 13:37 | 50.5 | 49.8 | 13:37 | 7.0 | 7.3 | - |
| 13:38 | 49.8 | 49.9 | 13:38 | 6.5 | 7.3 | - |
| 13:39 | 52.0 | 50.1 | 13:39 | 7.5 | 7.3 | - |
| 13:40 | 49.8 | 50.3 | 13:40 | 6.0 | 7.4 | - |
| 13:41 | 50.0 | 50.3 | 13:41 | 5.8 | 7.3 | - |
| 13:42 | 47.3 | 50.2 | 13:42 | 5.3 | 7.3 | - |
| 13:43 | 50.5 | 50.3 | 13:43 | 4.8 | 7.1 | - |
| 13:44 | 50.5 | 50.4 | 13:44 | 5.8 | 7.1 | - |
| 13:45 | 47.3 | 50.1 | 13:45 | 7.0 | 6.9 | - |
| 13:46 | 49.8 | 50.0 | 13:46 | 6.5 | 6.5 | - |
| 13:47 | 49.8 | 49.9 | 13:47 | 6.0 | 6.4 | - |
| 13:48 | 54.8 | 50.1 | 13:48 | 8.0 | 6.2 | - |
| 13:49 | 55.5 | 50.4 | 13:49 | 10.3 | 6.5 | - |
| 13:50 | 54.8 | 50.8 | 13:50 | 9.8 | 6.8 | - |
| 13:51 | 53.3 | 51.0 | 13:51 | 8.8 | 7.0 | - |
| 13:52 | 53.0 | 51.2 | 13:52 | 11.0 | 7.3 | - |
| 13:53 | 52.3 | 51.4 | 13:53 | 9.3 | 7.4 | - |
| 13:54 | 52.5 | 51.4 | 13:54 | 9.5 | 7.6 | - |
| 13:55 | 53.8 | 51.7 | 13:55 | 9.0 | 7.8 | - |
| 13:56 | 51.5 | 51.8 | 13:56 | 9.5 | 8.0 | - |
| 13:57 | 55.0 | 52.3 | 13:57 | 12.5 | 8.5 | - |
| 13:58 | 58.0 | 52.8 | 13:58 | 11.5 | 9.0 | - |
| 13:59 | 61.8 | 53.5 | 13:59 | 10.3 | 9.3 | - |
| 14:00 | 53.8 | 54.0 | 14:00 | 9.0 | 9.4 | - |
| 14:01 | 54.3 | 54.3 | 14:01 | 17.5 | 10.1 | - |
| 14:02 | 55.3 | 54.6 | 14:02 | 10.3 | 10.4 | - |
| 14:03 | 55.8 | 54.7 | 14:03 | 11.5 | 10.6 | - |
| 14:04 | 53.5 | 54.6 | 14:04 | 8.8 | 10.5 | - |
| 14:05 | 53.8 | 54.5 | 14:05 | 10.5 | 10.6 | - |
| 14:06 | 54.3 | 54.6 | 14:06 | 12.8 | 10.9 | - |
| 14:07 | 55.8 | 54.7 | 14:07 | 11.0 | 10.9 | - |
| 14:08 | 57.3 | 55.1 | 14:08 | 8.8 | 10.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 52.0 | 55.0 | 14:09 | 6.8 | 10.6 | - |
| 14:10 | 55.3 | 55.1 | 14:10 | 6.8 | 10.5 | - |
| 14:11 | 55.0 | 55.4 | 14:11 | 5.8 | 10.2 | - |
| 14:12 | 55.5 | 55.4 | 14:12 | 5.3 | 9.8 | - |
| 14:13 | 58.3 | 55.4 | 14:13 | 6.0 | 9.4 | - |
| 14:14 | 56.5 | 55.1 | 14:14 | 5.8 | 9.1 | - |
| 14:15 | 54.0 | 55.1 | 14:15 | 8.5 | 9.1 | - |
| 14:16 | 53.0 | 55.0 | 14:16 | 6.5 | 8.3 | - |
| 14:17 | 52.3 | 54.8 | 14:17 | 5.0 | 8.0 | - |
| 14:18 | 50.5 | 54.5 | 14:18 | 4.3 | 7.5 | - |
| 14:19 | 50.0 | 54.2 | 14:19 | 3.0 | 7.1 | - |
| 14:20 | 50.3 | 54.0 | 14:20 | 2.8 | 6.6 | - |
| 14:21 | 50.3 | 53.7 | 14:21 | 3.3 | 6.0 | - |
| 14:22 | 51.0 | 53.4 | 14:22 | 2.5 | 5.4 | - |
| 14:23 | 54.5 | 53.2 | 14:23 | 7.5 | 5.3 | - |
| 14:24 | 55.8 | 53.5 | 14:24 | 5.3 | 5.2 | - |
| 14:25 | 54.0 | 53.4 | 14:25 | 6.8 | 5.2 | - |
| 14:26 | 55.3 | 53.4 | 14:26 | 7.5 | 5.3 | - |
| 14:27 | 55.8 | 53.4 | 14:27 | 9.3 | 5.6 | - |
| 14:28 | 56.8 | 53.3 | 14:28 | 9.0 | 5.8 | - |
| 14:29 | 53.3 | 53.1 | 14:29 | 15.0 | 6.4 | - |
| 14:30 | 53.8 | 53.1 | 14:30 | 7.0 | 6.3 | - |
| 14:31 | 50.8 | 52.9 | 14:31 | 3.0 | 6.1 | - |
| 14:32 | 54.5 | 53.1 | 14:32 | 2.3 | 5.9 | - |
| 14:33 | 55.8 | 53.4 | 14:33 | 7.5 | 6.1 | - |
| 14:34 | 54.0 | 53.7 | 14:34 | 10.0 | 6.6 | - |
| 14:35 | 55.0 | 54.0 | 14:35 | 7.3 | 6.9 | - |
| 14:36 | 54.3 | 54.3 | 14:36 | - | - | - |
| 14:37 | - | - | 14:37 | - | - | - |
| 14:38 | - | - | 14:38 | - | - | - |
| 14:39 | - | - | 14:39 | - | - | - |
| 14:40 | - | - | 14:40 | - | - | - |
| 14:41 | - | - | 14:41 | - | - | - |
| 14:42 | - | - | 14:42 | - | - | - |
| 14:43 | - | - | 14:43 | - | - | - |
| 14:44 | - | - | 14:44 | - | - | - |
| 14:45 | - | - | 14:45 | - | - | - |
| 14:46 | - | - | 14:46 | - | - | - |
| 14:47 | - | - | 14:47 | - | - | - |
| 14:48 | - | - | 14:48 | - | - | - |
| 14:49 | - | - | 14:49 | - | - | - |
| 14:50 | - | - | 14:50 | - | - | - |
| 14:51 | - | - | 14:51 | - | - | - |
| 14:52 | - | - | 14:52 | - | - | - |
| 14:53 | - | - | 14:53 | - | - | - |
| 14:54 | - | - | 14:54 | - | - | - |
| 14:55 | - | - | 14:55 | - | - | - |
| 14:56 | - | - | 14:56 | - | - | - |
| 14:57 | - | - | 14:57 | - | - | - |
| 14:58 | - | - | 14:58 | - | - | - |

# DSR-020: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276)
# Work Activities for August 19, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during excavating trenches, pile driving, and stockpiling soil for future disposal. A previously unknown underground storage tank (UST) was partially excavated and exposed using heavy equipment (see the attached grid map). The UST is in the vicinity of a former hydraulic lift and oriented vertically, potentially indicating a hydraulic fluid reservoir. The tank content has not yet been established.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: B3, C3, D3 and E1-E3.

Four truckloads of demolition debris (concrete and asphalt) were disposed of offsite at Inwood Material Terminal LLC. No material was imported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F1) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.



**Soil stockpile with poly sheeting (Grid E3)**



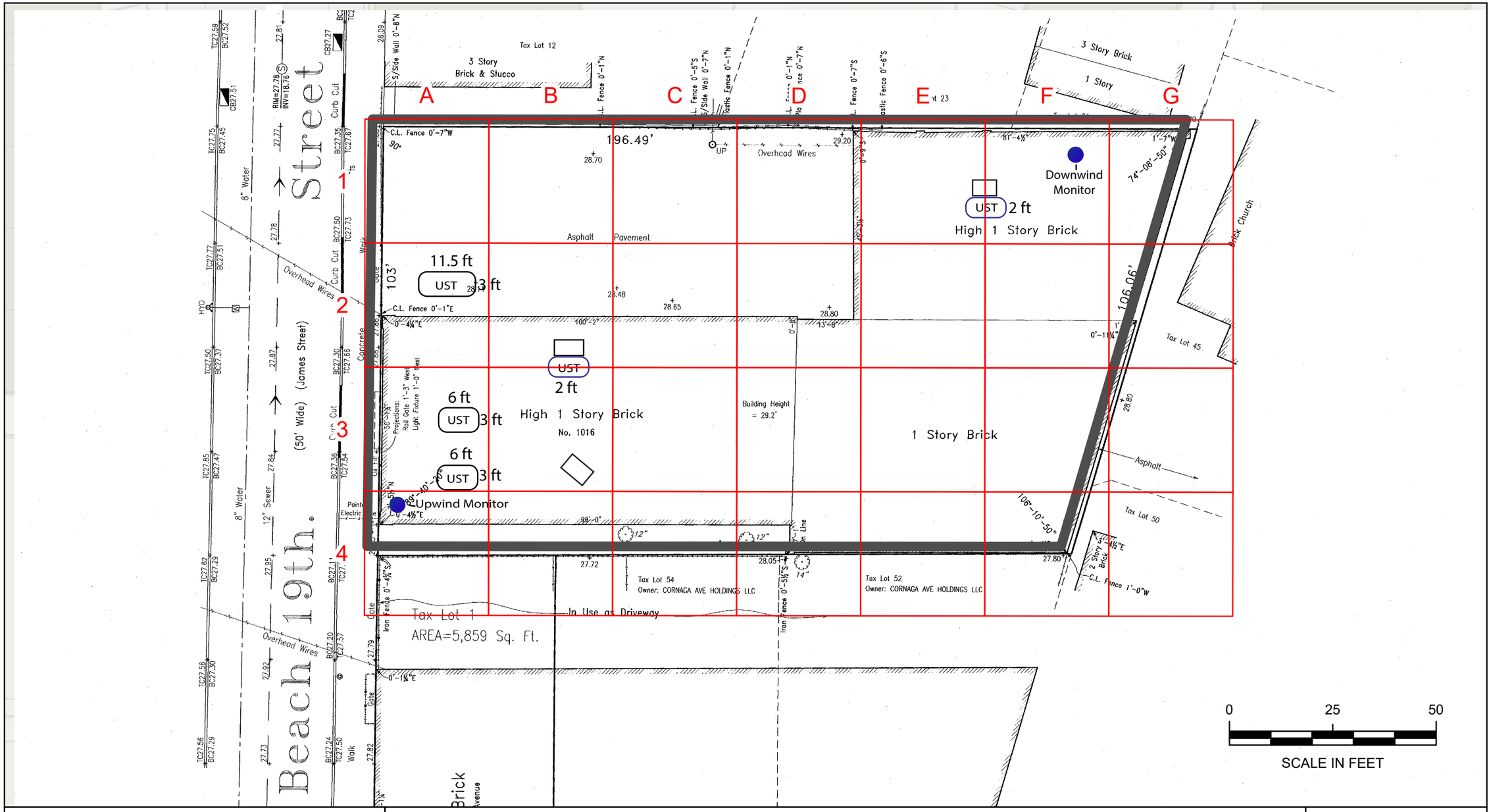

**Concrete slab disposal (Grid A1)**



**UST (Grid E1)**



**No significant PID readings in the vicinity of the UST (Grid E1)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- Camp Station Location
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

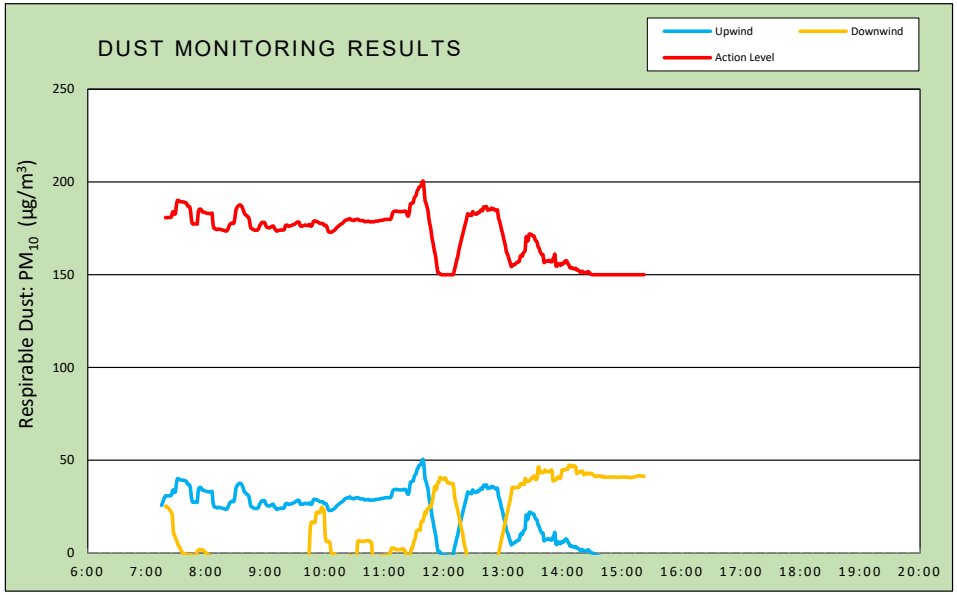
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

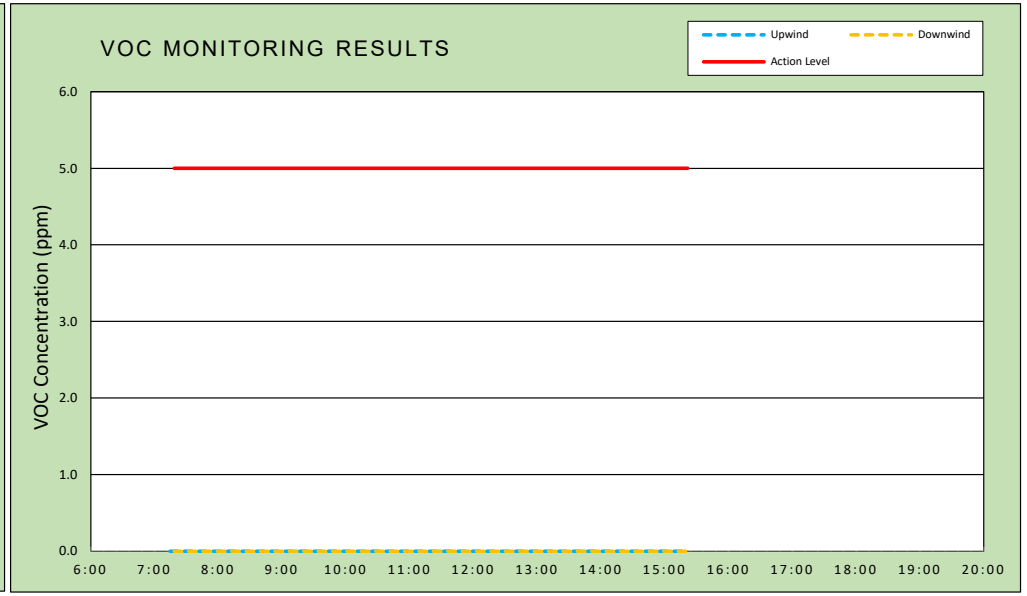
**08/19/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | NNW | Relative Humidity (%) | 51.0 - 76.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 69.0 - 83.0 | Wind Speed (MPH) | 1.1 - 7.1 | Barometer (inHg) | 29.90 - 29.90 | Avg. Dew Point Temp (°F) | 62.5 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 20.1 | 50.4 | 11:39 | 0.0 | 0.0 | 7:15 |
| Downwind | 14.7 | 47.2 | 14:08 | 0.0 | 0.0 | 7:19 |



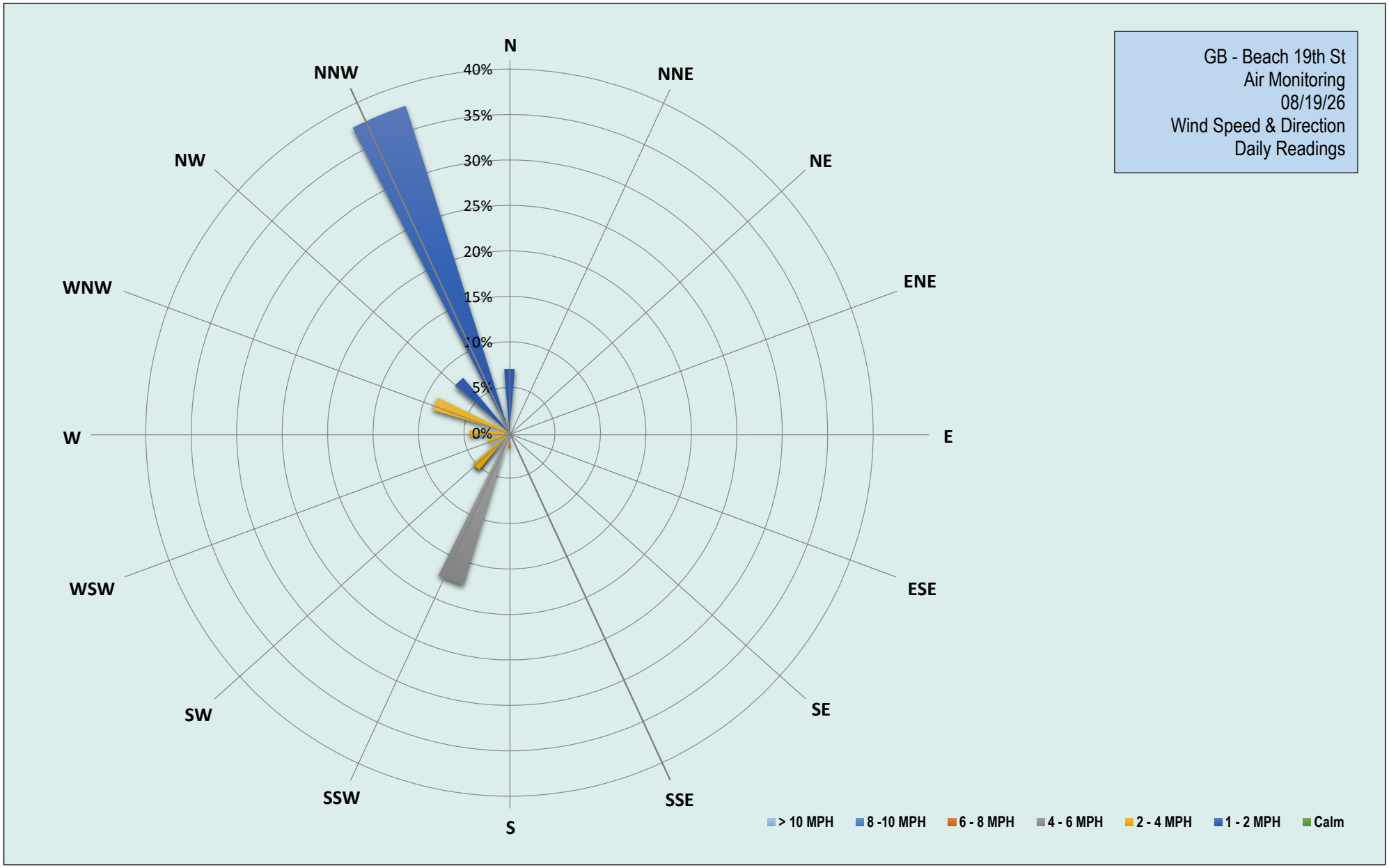

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose




GB - Beach 19th St
Air Monitoring
08/19/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
40%
35%
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Wednesday, August 19, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 484 |
| Start Time: | | | | | | 7:00 |
| End Time: | | | | | | 15:22 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | 7.3 | - | 7:00 | - | - | - |
| 7:01 | 9.5 | - | 7:01 | - | - | - |
| 7:02 | 7.5 | - | 7:02 | - | - | - |
| 7:03 | 9.3 | - | 7:03 | - | - | - |
| 7:04 | 15.3 | - | 7:04 | 27.5 | - | - |
| 7:05 | 26.3 | - | 7:05 | 10.3 | - | - |
| 7:06 | 28.0 | - | 7:06 | 25.3 | - | - |
| 7:07 | 26.3 | - | 7:07 | 9.3 | - | - |
| 7:08 | 26.0 | - | 7:08 | 11.3 | - | - |
| 7:09 | 29.3 | - | 7:09 | 16.3 | - | - |
| 7:10 | 27.0 | - | 7:10 | 9.8 | - | - |
| 7:11 | 27.3 | - | 7:11 | 33.0 | - | - |
| 7:12 | 30.5 | - | 7:12 | 135.3 | - | - |
| 7:13 | 46.0 | - | 7:13 | 11.0 | - | - |
| 7:14 | 44.0 | - | 7:14 | 29.0 | - | - |
| 7:15 | 33.3 | 25.7 | 7:15 | 15.8 | - | - |
| 7:16 | 30.3 | 27.1 | 7:16 | 21.3 | - | - |
| 7:17 | 29.5 | 28.5 | 7:17 | 20.0 | - | - |
| 7:18 | 30.0 | 29.9 | 7:18 | 11.5 | - | - |
| 7:19 | 28.3 | 30.8 | 7:19 | 16.5 | 25.0 | - |
| 7:20 | 26.0 | 30.8 | 7:20 | 13.8 | 25.3 | - |
| 7:21 | 27.5 | 30.7 | 7:21 | 12.8 | 24.4 | - |
| 7:22 | 28.0 | 30.9 | 7:22 | 4.5 | 24.1 | - |
| 7:23 | 26.0 | 30.9 | 7:23 | 3.3 | 23.6 | - |
| 7:24 | 30.5 | 30.9 | 7:24 | 0.5 | 22.5 | - |
| 7:25 | 30.8 | 31.2 | 7:25 | 0.0 | 21.9 | - |
| 7:26 | 61.3 | 33.5 | 7:26 | 0.0 | 19.7 | - |
| 7:27 | 38.3 | 34.0 | 7:27 | 1.0 | 10.7 | - |
| 7:28 | 26.0 | 32.6 | 7:28 | -0.3 | 10.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 48.5 | 32.9 | 7:29 | -0.3 | 8.0 | - |
| 7:30 | 99.0 | 37.3 | 7:30 | -0.3 | 7.0 | - |
| 7:31 | 69.8 | 40.0 | 7:31 | -0.3 | 5.5 | - |
| 7:32 | 30.8 | 40.0 | 7:32 | -1.0 | 4.1 | - |
| 7:33 | 25.0 | 39.7 | 7:33 | -0.8 | 3.3 | - |
| 7:34 | 24.3 | 39.4 | 7:34 | -1.3 | 2.1 | - |
| 7:35 | 24.8 | 39.4 | 7:35 | -1.3 | 1.1 | - |
| 7:36 | 27.3 | 39.3 | 7:36 | -1.3 | 0.2 | - |
| 7:37 | 25.0 | 39.1 | 7:37 | 1.3 | 0.0 | - |
| 7:38 | 26.3 | 39.2 | 7:38 | -2.0 | -0.4 | - |
| 7:39 | 25.3 | 38.8 | 7:39 | -1.5 | -0.5 | - |
| 7:40 | 28.5 | 38.7 | 7:40 | -3.0 | -0.7 | - |
| 7:41 | 43.5 | 37.5 | 7:41 | -1.0 | -0.8 | - |
| 7:42 | 28.3 | 36.8 | 7:42 | -0.8 | -0.9 | - |
| 7:43 | 26.5 | 36.8 | 7:43 | -2.8 | -1.1 | - |
| 7:44 | 27.0 | 35.4 | 7:44 | -0.8 | -1.1 | - |
| 7:45 | 27.0 | 30.6 | 7:45 | 1.5 | -1.0 | - |
| 7:46 | 26.0 | 27.7 | 7:46 | -3.3 | -1.2 | - |
| 7:47 | 25.0 | 27.3 | 7:47 | -3.0 | -1.3 | - |
| 7:48 | 26.0 | 27.4 | 7:48 | -3.5 | -1.5 | - |
| 7:49 | 25.8 | 27.5 | 7:49 | -3.0 | -1.6 | - |
| 7:50 | 25.3 | 27.5 | 7:50 | 5.0 | -1.2 | - |
| 7:51 | 25.0 | 27.4 | 7:51 | 30.3 | 0.9 | - |
| 7:52 | 116.0 | 33.4 | 7:52 | 10.3 | 1.5 | - |
| 7:53 | 52.5 | 35.2 | 7:53 | 3.0 | 1.8 | - |
| 7:54 | 28.0 | 35.4 | 7:54 | -1.8 | 1.8 | - |
| 7:55 | 25.3 | 35.1 | 7:55 | -5.3 | 1.7 | - |
| 7:56 | 25.5 | 33.9 | 7:56 | -0.3 | 1.7 | - |
| 7:57 | 26.5 | 33.8 | 7:57 | -6.8 | 1.3 | - |
| 7:58 | 24.5 | 33.7 | 7:58 | -6.0 | 1.1 | - |
| 7:59 | 24.3 | 33.5 | 7:59 | -8.8 | 0.6 | - |
| 8:00 | 23.5 | 33.3 | 8:00 | -7.8 | -0.1 | - |
| 8:01 | 24.0 | 33.1 | 8:01 | -7.5 | -0.3 | - |
| 8:02 | 23.8 | 33.1 | 8:02 | -9.8 | -0.8 | - |
| 8:03 | 24.5 | 33.0 | 8:03 | -9.0 | -1.2 | - |
| 8:04 | 26.5 | 33.0 | 8:04 | -8.3 | -1.5 | - |
| 8:05 | 26.3 | 33.1 | 8:05 | -4.5 | -2.1 | - |
| 8:06 | 26.3 | 33.2 | 8:06 | -9.3 | -4.8 | - |
| 8:07 | 23.5 | 27.0 | 8:07 | -10.5 | -6.2 | - |
| 8:08 | 23.8 | 25.1 | 8:08 | -11.5 | -7.1 | - |
| 8:09 | 23.3 | 24.8 | 8:09 | -11.5 | -7.8 | - |
| 8:10 | 22.0 | 24.5 | 8:10 | -11.0 | -8.2 | - |
| 8:11 | 21.8 | 24.3 | 8:11 | -9.3 | -8.8 | - |
| 8:12 | 30.8 | 24.6 | 8:12 | -9.3 | -8.9 | - |
| 8:13 | 25.0 | 24.6 | 8:13 | -6.8 | -9.0 | - |
| 8:14 | 22.0 | 24.5 | 8:14 | -12.5 | -9.2 | - |
| 8:15 | 22.3 | 24.4 | 8:15 | -11.8 | -9.5 | - |
| 8:16 | 21.0 | 24.2 | 8:16 | -10.8 | -9.7 | - |
| 8:17 | 21.5 | 24.0 | 8:17 | -9.8 | -9.7 | - |
| 8:18 | 23.0 | 23.9 | 8:18 | -11.8 | -9.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 23.0 | 23.7 | 8:19 | -9.0 | -9.9 | - |
| 8:20 | 24.3 | 23.6 | 8:20 | -11.0 | -10.4 | - |
| 8:21 | 28.8 | 23.7 | 8:21 | -9.8 | -10.4 | - |
| 8:22 | 36.8 | 24.6 | 8:22 | -8.3 | -10.3 | - |
| 8:23 | 45.5 | 26.1 | 8:23 | -10.5 | -10.2 | - |
| 8:24 | 39.8 | 27.2 | 8:24 | -11.0 | -10.2 | - |
| 8:25 | 27.5 | 27.5 | 8:25 | -11.0 | -10.2 | - |
| 8:26 | 27.8 | 27.9 | 8:26 | -13.3 | -10.4 | - |
| 8:27 | 27.8 | 27.7 | 8:27 | -11.5 | -10.6 | - |
| 8:28 | 25.8 | 27.8 | 8:28 | -10.5 | -10.8 | - |
| 8:29 | 63.3 | 30.5 | 8:29 | -10.8 | -10.7 | - |
| 8:30 | 83.0 | 34.6 | 8:30 | -11.3 | -10.7 | - |
| 8:31 | 43.3 | 36.1 | 8:31 | -12.5 | -10.8 | - |
| 8:32 | 34.0 | 36.9 | 8:32 | -12.8 | -11.0 | - |
| 8:33 | 29.3 | 37.3 | 8:33 | -13.3 | -11.1 | - |
| 8:34 | 28.0 | 37.6 | 8:34 | -15.5 | -11.5 | - |
| 8:35 | 20.5 | 37.4 | 8:35 | -6.3 | -11.2 | - |
| 8:36 | 19.5 | 36.8 | 8:36 | -12.8 | -11.4 | - |
| 8:37 | 19.8 | 35.6 | 8:37 | -9.5 | -11.5 | - |
| 8:38 | 21.0 | 34.0 | 8:38 | -12.0 | -11.6 | - |
| 8:39 | 20.5 | 32.7 | 8:39 | -4.8 | -11.2 | - |
| 8:40 | 21.3 | 32.3 | 8:40 | 3.5 | -10.2 | - |
| 8:41 | 19.8 | 31.8 | 8:41 | 4.0 | -9.1 | - |
| 8:42 | 19.5 | 31.2 | 8:42 | -4.3 | -8.6 | - |
| 8:43 | 19.8 | 30.8 | 8:43 | -12.5 | -8.7 | - |
| 8:44 | 22.8 | 28.1 | 8:44 | -6.8 | -8.4 | - |
| 8:45 | 41.3 | 25.3 | 8:45 | -16.5 | -8.8 | - |
| 8:46 | 36.5 | 24.9 | 8:46 | 15.0 | -7.0 | - |
| 8:47 | 29.0 | 24.6 | 8:47 | 39.3 | -3.5 | - |
| 8:48 | 24.0 | 24.2 | 8:48 | -13.0 | -3.5 | - |
| 8:49 | 25.0 | 24.0 | 8:49 | -10.5 | -3.1 | - |
| 8:50 | 20.5 | 24.0 | 8:50 | -4.5 | -3.0 | - |
| 8:51 | 19.8 | 24.0 | 8:51 | -12.8 | -3.0 | - |
| 8:52 | 21.8 | 24.2 | 8:52 | -12.5 | -3.2 | - |
| 8:53 | 32.0 | 24.9 | 8:53 | -14.0 | -3.4 | - |
| 8:54 | 44.0 | 26.5 | 8:54 | -4.8 | -3.4 | - |
| 8:55 | 30.8 | 27.1 | 8:55 | -5.3 | -3.9 | - |
| 8:56 | 33.8 | 28.0 | 8:56 | -12.0 | -5.0 | - |
| 8:57 | 22.0 | 28.2 | 8:57 | -12.3 | -5.5 | - |
| 8:58 | 20.3 | 28.2 | 8:58 | -10.8 | -5.4 | - |
| 8:59 | 21.5 | 28.1 | 8:59 | -0.5 | -5.0 | - |
| 9:00 | 21.3 | 26.8 | 9:00 | -8.8 | -4.5 | - |
| 9:01 | 22.3 | 25.9 | 9:01 | 9.0 | -4.9 | - |
| 9:02 | 23.5 | 25.5 | 9:02 | -1.8 | -7.6 | - |
| 9:03 | 21.8 | 25.3 | 9:03 | -3.3 | -7.0 | - |
| 9:04 | 25.5 | 25.4 | 9:04 | -1.8 | -6.4 | - |
| 9:05 | 24.3 | 25.6 | 9:05 | -11.0 | -6.8 | - |
| 9:06 | 24.5 | 25.9 | 9:06 | -10.0 | -6.6 | - |
| 9:07 | 25.5 | 26.2 | 9:07 | -10.8 | -6.5 | - |
| 9:08 | 32.3 | 26.2 | 9:08 | -12.0 | -6.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 24.3 | 24.9 | 9:09 | -8.8 | -6.7 | - |
| 9:10 | 22.5 | 24.3 | 9:10 | -10.8 | -7.0 | - |
| 9:11 | 21.8 | 23.5 | 9:11 | -7.0 | -6.7 | - |
| 9:12 | 23.5 | 23.6 | 9:12 | -11.3 | -6.6 | - |
| 9:13 | 23.0 | 23.8 | 9:13 | -11.3 | -6.7 | - |
| 9:14 | 23.3 | 23.9 | 9:14 | -9.3 | -7.2 | - |
| 9:15 | 23.8 | 24.1 | 9:15 | -12.0 | -7.5 | - |
| 9:16 | 22.8 | 24.1 | 9:16 | -11.3 | -8.8 | - |
| 9:17 | 21.3 | 24.0 | 9:17 | -13.5 | -9.6 | - |
| 9:18 | 24.3 | 24.2 | 9:18 | -12.8 | -10.2 | - |
| 9:19 | 31.5 | 24.6 | 9:19 | -11.8 | -10.9 | - |
| 9:20 | 51.8 | 26.4 | 9:20 | -11.0 | -10.9 | - |
| 9:21 | 29.5 | 26.7 | 9:21 | -9.8 | -10.9 | - |
| 9:22 | 24.5 | 26.7 | 9:22 | -10.5 | -10.9 | - |
| 9:23 | 24.8 | 26.2 | 9:23 | -11.3 | -10.8 | - |
| 9:24 | 25.8 | 26.3 | 9:24 | 1.0 | -10.2 | - |
| 9:25 | 23.5 | 26.3 | 9:25 | -5.8 | -9.8 | - |
| 9:26 | 25.3 | 26.6 | 9:26 | -2.8 | -9.5 | - |
| 9:27 | 27.3 | 26.8 | 9:27 | -3.0 | -9.0 | - |
| 9:28 | 24.8 | 26.9 | 9:28 | -6.5 | -8.7 | - |
| 9:29 | 26.8 | 27.2 | 9:29 | -5.5 | -8.4 | - |
| 9:30 | 30.5 | 27.6 | 9:30 | -7.3 | -8.1 | - |
| 9:31 | 27.8 | 27.9 | 9:31 | -6.5 | -7.8 | - |
| 9:32 | 26.8 | 28.3 | 9:32 | -4.0 | -7.2 | - |
| 9:33 | 26.3 | 28.4 | 9:33 | -7.8 | -6.8 | - |
| 9:34 | 26.0 | 28.1 | 9:34 | -6.5 | -6.5 | - |
| 9:35 | 25.3 | 26.3 | 9:35 | -1.3 | -5.8 | - |
| 9:36 | 28.3 | 26.2 | 9:36 | -2.0 | -5.3 | - |
| 9:37 | 24.8 | 26.2 | 9:37 | -0.8 | -4.7 | - |
| 9:38 | 26.5 | 26.4 | 9:38 | -1.8 | -4.0 | - |
| 9:39 | 29.5 | 26.6 | 9:39 | -5.0 | -4.4 | - |
| 9:40 | 25.8 | 26.8 | 9:40 | -7.3 | -4.5 | - |
| 9:41 | 24.0 | 26.7 | 9:41 | -9.0 | -4.9 | - |
| 9:42 | 24.8 | 26.5 | 9:42 | -8.8 | -5.3 | - |
| 9:43 | 24.8 | 26.5 | 9:43 | 34.0 | -2.6 | - |
| 9:44 | 35.0 | 27.1 | 9:44 | 35.3 | 0.1 | - |
| 9:45 | 23.0 | 26.6 | 9:45 | 180.8 | 12.6 | - |
| 9:46 | 21.0 | 26.1 | 9:46 | 50.8 | 16.5 | - |
| 9:47 | 37.3 | 26.8 | 9:47 | -0.5 | 16.7 | - |
| 9:48 | 49.0 | 28.3 | 9:48 | -11.0 | 16.5 | - |
| 9:49 | 36.0 | 29.0 | 9:49 | -9.5 | 16.3 | - |
| 9:50 | 24.0 | 28.9 | 9:50 | 3.8 | 16.6 | - |
| 9:51 | 25.5 | 28.7 | 9:51 | 67.5 | 21.2 | - |
| 9:52 | 23.0 | 28.6 | 9:52 | 11.5 | 22.1 | - |
| 9:53 | 22.0 | 28.3 | 9:53 | -5.0 | 21.8 | - |
| 9:54 | 24.3 | 28.0 | 9:54 | -7.5 | 21.7 | - |
| 9:55 | 21.8 | 27.7 | 9:55 | -3.8 | 21.9 | - |
| 9:56 | 23.3 | 27.6 | 9:56 | 18.8 | 23.8 | - |
| 9:57 | 24.8 | 27.6 | 9:57 | 4.8 | 24.7 | - |
| 9:58 | 21.8 | 27.4 | 9:58 | 1.8 | 22.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 23.5 | 26.7 | 9:59 | 46.5 | 23.3 | - |
| 10:00 | 21.8 | 26.6 | 10:00 | -9.3 | 10.6 | - |
| 10:01 | 21.3 | 26.6 | 10:01 | -9.0 | 6.6 | - |
| 10:02 | 22.3 | 25.6 | 10:02 | -8.8 | 6.1 | - |
| 10:03 | 22.5 | 23.8 | 10:03 | -8.8 | 6.2 | - |
| 10:04 | 23.8 | 23.0 | 10:04 | -9.0 | 6.2 | - |
| 10:05 | 23.3 | 23.0 | 10:05 | -7.8 | 5.5 | - |
| 10:06 | 25.3 | 23.0 | 10:06 | -4.0 | 0.7 | - |
| 10:07 | 24.8 | 23.1 | 10:07 | -3.8 | -0.3 | - |
| 10:08 | 28.5 | 23.5 | 10:08 | -5.5 | -0.4 | - |
| 10:09 | 28.8 | 23.8 | 10:09 | -7.8 | -0.4 | - |
| 10:10 | 26.8 | 24.1 | 10:10 | -6.8 | -0.6 | - |
| 10:11 | 35.0 | 24.9 | 10:11 | -2.8 | -2.0 | - |
| 10:12 | 32.8 | 25.5 | 10:12 | -4.8 | -2.6 | - |
| 10:13 | 29.0 | 25.9 | 10:13 | 10.5 | -2.1 | - |
| 10:14 | 30.3 | 26.4 | 10:14 | -3.8 | -5.4 | - |
| 10:15 | 27.8 | 26.8 | 10:15 | 1.3 | -4.7 | - |
| 10:16 | 28.5 | 27.3 | 10:16 | -3.0 | -4.3 | - |
| 10:17 | 26.0 | 27.5 | 10:17 | -3.5 | -4.0 | - |
| 10:18 | 28.0 | 27.9 | 10:18 | -4.8 | -3.7 | - |
| 10:19 | 33.5 | 28.5 | 10:19 | -5.0 | -3.4 | - |
| 10:20 | 33.0 | 29.2 | 10:20 | -4.8 | -3.2 | - |
| 10:21 | 27.8 | 29.4 | 10:21 | 0.8 | -2.9 | - |
| 10:22 | 29.8 | 29.7 | 10:22 | 0.0 | -2.7 | - |
| 10:23 | 28.5 | 29.7 | 10:23 | -1.0 | -2.4 | - |
| 10:24 | 30.5 | 29.8 | 10:24 | 2.5 | -1.7 | - |
| 10:25 | 34.0 | 30.3 | 10:25 | -2.5 | -1.4 | - |
| 10:26 | 26.8 | 29.7 | 10:26 | -5.5 | -1.6 | - |
| 10:27 | 28.5 | 29.5 | 10:27 | -5.0 | -1.6 | - |
| 10:28 | 27.8 | 29.4 | 10:28 | -0.3 | -2.3 | - |
| 10:29 | 27.8 | 29.2 | 10:29 | -4.5 | -2.4 | - |
| 10:30 | 34.0 | 29.6 | 10:30 | -2.5 | -2.6 | - |
| 10:31 | 28.8 | 29.6 | 10:31 | 6.0 | -2.0 | - |
| 10:32 | 28.8 | 29.8 | 10:32 | 7.3 | -1.3 | - |
| 10:33 | 29.0 | 29.9 | 10:33 | 107.3 | 6.2 | - |
| 10:34 | 29.3 | 29.6 | 10:34 | -0.5 | 6.5 | - |
| 10:35 | 27.5 | 29.2 | 10:35 | -3.8 | 6.6 | - |
| 10:36 | 27.3 | 29.2 | 10:36 | -2.0 | 6.4 | - |
| 10:37 | 28.5 | 29.1 | 10:37 | -1.0 | 6.3 | - |
| 10:38 | 29.0 | 29.2 | 10:38 | -1.0 | 6.3 | - |
| 10:39 | 28.3 | 29.0 | 10:39 | 0.8 | 6.2 | - |
| 10:40 | 27.3 | 28.6 | 10:40 | -0.5 | 6.3 | - |
| 10:41 | 28.3 | 28.7 | 10:41 | -3.3 | 6.5 | - |
| 10:42 | 29.8 | 28.7 | 10:42 | -3.0 | 6.6 | - |
| 10:43 | 28.3 | 28.8 | 10:43 | -1.3 | 6.5 | - |
| 10:44 | 29.3 | 28.9 | 10:44 | -3.5 | 6.6 | - |
| 10:45 | 28.8 | 28.5 | 10:45 | -3.0 | 6.6 | - |
| 10:46 | 28.0 | 28.5 | 10:46 | -3.3 | 6.0 | - |
| 10:47 | 29.8 | 28.5 | 10:47 | -2.0 | 5.3 | - |
| 10:48 | 28.5 | 28.5 | 10:48 | -2.8 | -2.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 29.5 | 28.5 | 10:49 | -1.3 | -2.1 | - |
| 10:50 | 29.8 | 28.7 | 10:50 | -2.8 | -2.0 | - |
| 10:51 | 30.3 | 28.9 | 10:51 | -1.5 | -2.0 | - |
| 10:52 | 28.8 | 28.9 | 10:52 | -2.3 | -2.0 | - |
| 10:53 | 29.5 | 28.9 | 10:53 | -2.0 | -2.1 | - |
| 10:54 | 29.0 | 29.0 | 10:54 | -1.8 | -2.3 | - |
| 10:55 | 30.5 | 29.2 | 10:55 | -0.5 | -2.3 | - |
| 10:56 | 29.8 | 29.3 | 10:56 | 5.3 | -1.7 | - |
| 10:57 | 29.8 | 29.3 | 10:57 | 1.0 | -1.4 | - |
| 10:58 | 30.5 | 29.4 | 10:58 | -2.3 | -1.5 | - |
| 10:59 | 30.3 | 29.5 | 10:59 | -1.5 | -1.4 | - |
| 11:00 | 32.0 | 29.7 | 11:00 | -2.5 | -1.3 | - |
| 11:01 | 29.5 | 29.8 | 11:01 | -1.3 | -1.2 | - |
| 11:02 | 29.8 | 29.8 | 11:02 | -2.8 | -1.3 | - |
| 11:03 | 29.5 | 29.9 | 11:03 | -2.8 | -1.3 | - |
| 11:04 | 28.8 | 29.8 | 11:04 | -3.5 | -1.4 | - |
| 11:05 | 29.5 | 29.8 | 11:05 | 18.0 | 0.0 | - |
| 11:06 | 31.3 | 29.9 | 11:06 | -2.0 | -0.1 | - |
| 11:07 | 42.5 | 30.8 | 11:07 | 37.8 | 2.6 | - |
| 11:08 | 61.0 | 32.9 | 11:08 | -2.3 | 2.6 | - |
| 11:09 | 44.0 | 33.9 | 11:09 | -2.0 | 2.6 | - |
| 11:10 | 34.8 | 34.2 | 11:10 | -2.3 | 2.5 | - |
| 11:11 | 31.3 | 34.3 | 11:11 | -3.5 | 1.9 | - |
| 11:12 | 29.0 | 34.2 | 11:12 | -0.3 | 1.8 | - |
| 11:13 | 29.5 | 34.2 | 11:13 | 0.0 | 1.9 | - |
| 11:14 | 29.5 | 34.1 | 11:14 | -3.3 | 1.8 | - |
| 11:15 | 30.8 | 34.0 | 11:15 | -2.0 | 1.9 | - |
| 11:16 | 29.0 | 34.0 | 11:16 | -2.3 | 1.8 | - |
| 11:17 | 30.0 | 34.0 | 11:17 | 1.8 | 2.1 | - |
| 11:18 | 29.8 | 34.0 | 11:18 | -1.5 | 2.2 | - |
| 11:19 | 30.5 | 34.2 | 11:19 | -1.3 | 2.3 | - |
| 11:20 | 30.5 | 34.2 | 11:20 | -0.8 | 1.1 | - |
| 11:21 | 32.3 | 34.3 | 11:21 | -1.5 | 1.1 | - |
| 11:22 | 33.0 | 33.7 | 11:22 | -2.3 | -1.6 | - |
| 11:23 | 37.5 | 32.1 | 11:23 | -2.0 | -1.5 | - |
| 11:24 | 37.0 | 31.6 | 11:24 | -0.8 | -1.5 | - |
| 11:25 | 63.8 | 33.6 | 11:25 | -1.0 | -1.4 | - |
| 11:26 | 94.3 | 37.8 | 11:26 | 2.8 | -1.0 | - |
| 11:27 | 39.0 | 38.4 | 11:27 | 49.5 | 2.4 | - |
| 11:28 | 32.8 | 38.6 | 11:28 | 0.5 | 2.4 | - |
| 11:29 | 31.5 | 38.8 | 11:29 | 30.3 | 4.6 | - |
| 11:30 | 68.3 | 41.3 | 11:30 | 26.8 | 6.6 | - |
| 11:31 | 41.0 | 42.1 | 11:31 | 15.8 | 7.8 | - |
| 11:32 | 43.5 | 43.0 | 11:32 | 54.5 | 11.3 | - |
| 11:33 | 62.5 | 45.2 | 11:33 | 12.8 | 12.2 | - |
| 11:34 | 42.5 | 46.0 | 11:34 | -1.0 | 12.2 | - |
| 11:35 | 50.8 | 47.3 | 11:35 | -1.3 | 12.2 | - |
| 11:36 | 35.0 | 47.5 | 11:36 | -0.8 | 12.3 | - |
| 11:37 | 44.5 | 48.3 | 11:37 | 65.0 | 16.7 | - |
| 11:38 | 61.3 | 49.8 | 11:38 | 5.3 | 17.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 45.8 | 50.4 | 11:39 | -0.8 | 17.2 | - |
| 11:40 | -1.3 | 46.1 | 11:40 | 37.5 | 19.8 | - |
| 11:41 | 0.5 | 39.8 | 11:41 | 38.8 | 22.2 | - |
| 11:42 | 17.8 | 38.4 | 11:42 | 34.5 | 21.2 | - |
| 11:43 | 1.3 | 36.3 | 11:43 | 34.3 | 23.4 | - |
| 11:44 | -1.3 | 34.1 | 11:44 | 37.5 | 23.9 | - |
| 11:45 | -1.5 | 29.5 | 11:45 | 31.5 | 24.2 | - |
| 11:46 | -0.3 | 26.7 | 11:46 | 32.8 | 25.4 | - |
| 11:47 | -0.5 | 23.8 | 11:47 | 46.8 | 24.9 | - |
| 11:48 | 0.5 | 19.7 | 11:48 | 52.3 | 27.5 | - |
| 11:49 | 6.3 | 17.3 | 11:49 | 38.5 | 30.1 | - |
| 11:50 | 0.0 | 13.9 | 11:50 | 52.3 | 33.7 | - |
| 11:51 | -0.8 | 11.5 | 11:51 | 34.3 | 36.0 | - |
| 11:52 | -1.5 | 8.4 | 11:52 | 36.3 | 34.1 | - |
| 11:53 | -3.0 | 4.1 | 11:53 | 32.3 | 35.9 | - |
| 11:54 | -1.5 | 1.0 | 11:54 | 31.8 | 38.1 | - |
| 11:55 | -3.8 | 0.8 | 11:55 | 39.8 | 38.2 | - |
| 11:56 | -2.5 | 0.6 | 11:56 | 76.3 | 40.7 | - |
| 11:57 | -1.8 | -0.7 | 11:57 | 30.3 | 40.4 | - |
| 11:58 | -3.3 | -1.0 | 11:58 | 31.5 | 40.3 | - |
| 11:59 | -2.0 | -1.0 | 11:59 | 30.0 | 39.8 | - |
| 12:00 | -0.3 | -1.0 | 12:00 | 36.8 | 40.1 | - |
| 12:01 | -0.8 | -1.0 | 12:01 | 38.0 | 40.5 | - |
| 12:02 | -0.8 | -1.0 | 12:02 | 38.0 | 39.9 | - |
| 12:03 | -1.8 | -1.2 | 12:03 | 29.5 | 38.4 | - |
| 12:04 | -2.0 | -1.7 | 12:04 | 29.8 | 37.8 | - |
| 12:05 | -1.0 | -1.8 | 12:05 | 56.5 | 38.1 | - |
| 12:06 | -1.5 | -1.8 | 12:06 | 29.8 | 37.8 | - |
| 12:07 | -1.0 | -1.8 | 12:07 | 30.5 | 37.4 | - |
| 12:08 | -1.8 | -1.7 | 12:08 | 33.0 | 37.4 | - |
| 12:09 | -2.8 | -1.8 | 12:09 | 33.0 | 37.5 | - |
| 12:10 | 39.8 | 1.1 | 12:10 | -1.5 | 34.8 | - |
| 12:11 | 32.8 | 3.5 | 12:11 | -2.3 | 29.5 | - |
| 12:12 | 31.0 | 5.7 | 12:12 | -3.5 | 27.3 | - |
| 12:13 | 32.3 | 8.0 | 12:13 | -3.3 | 25.0 | - |
| 12:14 | 27.5 | 10.0 | 12:14 | -2.3 | 22.8 | - |
| 12:15 | 44.0 | 12.9 | 12:15 | -2.0 | 20.2 | - |
| 12:16 | 35.0 | 15.3 | 12:16 | -3.8 | 17.4 | - |
| 12:17 | 32.8 | 17.6 | 12:17 | -4.0 | 14.6 | - |
| 12:18 | 31.5 | 19.8 | 12:18 | -3.3 | 12.5 | - |
| 12:19 | 30.0 | 21.9 | 12:19 | -3.0 | 10.3 | - |
| 12:20 | 32.0 | 24.1 | 12:20 | -5.0 | 6.2 | - |
| 12:21 | 30.8 | 26.3 | 12:21 | -4.8 | 3.9 | - |
| 12:22 | 28.8 | 28.2 | 12:22 | -4.0 | 1.6 | - |
| 12:23 | 30.0 | 30.4 | 12:23 | -3.3 | -0.9 | - |
| 12:24 | 34.5 | 32.8 | 12:24 | -4.0 | -3.3 | - |
| 12:25 | 31.0 | 32.3 | 12:25 | -4.3 | -3.5 | - |
| 12:26 | 30.3 | 32.1 | 12:26 | -3.3 | -3.6 | - |
| 12:27 | 33.0 | 32.2 | 12:27 | -2.3 | -3.5 | - |
| 12:28 | 29.8 | 32.1 | 12:28 | -3.5 | -3.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 56.8 | 34.0 | 12:29 | -3.3 | -3.6 | - |
| 12:30 | 31.5 | 33.2 | 12:30 | -3.8 | -3.7 | - |
| 12:31 | 30.0 | 32.8 | 12:31 | -3.8 | -3.7 | - |
| 12:32 | 30.5 | 32.7 | 12:32 | -4.5 | -3.7 | - |
| 12:33 | 31.3 | 32.7 | 12:33 | -3.5 | -3.7 | - |
| 12:34 | 42.5 | 33.5 | 12:34 | -5.8 | -3.9 | - |
| 12:35 | 29.5 | 33.3 | 12:35 | -4.8 | -3.9 | - |
| 12:36 | 37.8 | 33.8 | 12:36 | -4.5 | -3.9 | - |
| 12:37 | 42.5 | 34.7 | 12:37 | -6.3 | -4.0 | - |
| 12:38 | 32.8 | 34.9 | 12:38 | -0.5 | -3.9 | - |
| 12:39 | 28.5 | 34.5 | 12:39 | -4.5 | -3.9 | - |
| 12:40 | 61.0 | 36.5 | 12:40 | -6.0 | -4.0 | - |
| 12:41 | 28.8 | 36.4 | 12:41 | -5.3 | -4.1 | - |
| 12:42 | 30.3 | 36.2 | 12:42 | -6.3 | -4.4 | - |
| 12:43 | 37.3 | 36.7 | 12:43 | -5.8 | -4.6 | - |
| 12:44 | 29.0 | 34.9 | 12:44 | -5.5 | -4.7 | - |
| 12:45 | 34.5 | 35.1 | 12:45 | -5.8 | -4.8 | - |
| 12:46 | 30.8 | 35.1 | 12:46 | -3.8 | -4.8 | - |
| 12:47 | 29.5 | 35.1 | 12:47 | 4.0 | -4.3 | - |
| 12:48 | 44.5 | 35.9 | 12:48 | -5.0 | -4.4 | - |
| 12:49 | 35.8 | 35.5 | 12:49 | -3.0 | -4.2 | - |
| 12:50 | 31.5 | 35.6 | 12:50 | -4.8 | -4.2 | - |
| 12:51 | 29.8 | 35.1 | 12:51 | -0.8 | -3.9 | - |
| 12:52 | 35.5 | 34.6 | 12:52 | -1.0 | -3.6 | - |
| 12:53 | 31.8 | 34.6 | 12:53 | -1.0 | -3.6 | - |
| 12:54 | 34.0 | 34.9 | 12:54 | -1.8 | -3.4 | - |
| 12:55 | -1.0 | 30.8 | 12:55 | 34.5 | -0.7 | - |
| 12:56 | 4.5 | 29.2 | 12:56 | 34.5 | 1.9 | - |
| 12:57 | 0.0 | 27.2 | 12:57 | 31.8 | 4.5 | - |
| 12:58 | -2.0 | 24.5 | 12:58 | 33.5 | 7.1 | - |
| 12:59 | 2.0 | 22.7 | 12:59 | 31.8 | 9.6 | - |
| 13:00 | -3.5 | 20.2 | 13:00 | 31.0 | 12.0 | - |
| 13:01 | -3.3 | 17.9 | 13:01 | 37.5 | 14.8 | - |
| 13:02 | -4.5 | 15.7 | 13:02 | 36.3 | 16.9 | - |
| 13:03 | -3.8 | 12.5 | 13:03 | 33.3 | 19.5 | - |
| 13:04 | 17.8 | 11.3 | 13:04 | 31.3 | 21.7 | - |
| 13:05 | 8.3 | 9.7 | 13:05 | 36.3 | 24.5 | - |
| 13:06 | 2.8 | 7.9 | 13:06 | 31.3 | 26.6 | - |
| 13:07 | 9.5 | 6.2 | 13:07 | 34.5 | 29.0 | - |
| 13:08 | 4.5 | 4.4 | 13:08 | 48.3 | 32.3 | - |
| 13:09 | 46.5 | 5.2 | 13:09 | 44.8 | 35.4 | - |
| 13:10 | -1.5 | 5.2 | 13:10 | 33.3 | 35.3 | - |
| 13:11 | 9.8 | 5.5 | 13:11 | 31.5 | 35.1 | - |
| 13:12 | 2.5 | 5.7 | 13:12 | 34.8 | 35.3 | - |
| 13:13 | 9.0 | 6.4 | 13:13 | 33.8 | 35.3 | - |
| 13:14 | 4.5 | 6.6 | 13:14 | 33.3 | 35.4 | - |
| 13:15 | 2.3 | 7.0 | 13:15 | 34.5 | 35.6 | - |
| 13:16 | -0.8 | 7.1 | 13:16 | 35.5 | 35.5 | - |
| 13:17 | 33.8 | 9.7 | 13:17 | 62.0 | 37.2 | - |
| 13:18 | 8.3 | 10.5 | 13:18 | 33.8 | 37.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 9.8 | 9.9 | 13:19 | 33.0 | 37.4 | - |
| 13:20 | 33.0 | 11.6 | 13:20 | 30.8 | 37.0 | - |
| 13:21 | 11.8 | 12.2 | 13:21 | 33.5 | 37.1 | - |
| 13:22 | 25.0 | 13.2 | 13:22 | 79.8 | 40.2 | - |
| 13:23 | 112.0 | 20.4 | 13:23 | 32.8 | 39.1 | - |
| 13:24 | 13.5 | 18.2 | 13:24 | 35.5 | 38.5 | - |
| 13:25 | 2.8 | 18.5 | 13:25 | 35.3 | 38.6 | - |
| 13:26 | 60.8 | 21.9 | 13:26 | 34.3 | 38.8 | - |
| 13:27 | 2.0 | 21.8 | 13:27 | 39.0 | 39.1 | - |
| 13:28 | 7.8 | 21.8 | 13:28 | 51.8 | 40.3 | - |
| 13:29 | -2.8 | 21.3 | 13:29 | 38.5 | 40.7 | - |
| 13:30 | -2.3 | 21.0 | 13:30 | 38.3 | 40.9 | - |
| 13:31 | -3.8 | 20.8 | 13:31 | 44.8 | 41.5 | - |
| 13:32 | 5.8 | 18.9 | 13:32 | 35.3 | 39.7 | - |
| 13:33 | -1.3 | 18.3 | 13:33 | 33.5 | 39.7 | - |
| 13:34 | -1.0 | 17.6 | 13:34 | 34.5 | 39.8 | - |
| 13:35 | -2.0 | 15.2 | 13:35 | 124.5 | 46.1 | - |
| 13:36 | -0.8 | 14.4 | 13:36 | 38.8 | 46.4 | - |
| 13:37 | -1.5 | 12.6 | 13:37 | 34.3 | 43.4 | - |
| 13:38 | 95.0 | 11.5 | 13:38 | 35.3 | 43.6 | - |
| 13:39 | 3.0 | 10.8 | 13:39 | 33.5 | 43.4 | - |
| 13:40 | 1.5 | 10.7 | 13:40 | 34.5 | 43.4 | - |
| 13:41 | -0.5 | 6.6 | 13:41 | 35.8 | 43.5 | - |
| 13:42 | 13.8 | 7.4 | 13:42 | 58.3 | 44.8 | - |
| 13:43 | 5.0 | 7.2 | 13:43 | 39.0 | 43.9 | - |
| 13:44 | -2.3 | 7.3 | 13:44 | 39.0 | 43.9 | - |
| 13:45 | 2.0 | 7.5 | 13:45 | 37.8 | 43.9 | - |
| 13:46 | -0.5 | 7.8 | 13:46 | 42.8 | 43.8 | - |
| 13:47 | -3.3 | 7.2 | 13:47 | 39.3 | 44.0 | - |
| 13:48 | -3.5 | 7.0 | 13:48 | 41.5 | 44.6 | - |
| 13:49 | -1.0 | 7.0 | 13:49 | 35.5 | 44.6 | - |
| 13:50 | 21.5 | 8.6 | 13:50 | 40.0 | 39.0 | - |
| 13:51 | 10.3 | 9.3 | 13:51 | 38.3 | 39.0 | - |
| 13:52 | 23.5 | 11.0 | 13:52 | 39.5 | 39.3 | - |
| 13:53 | 4.0 | 4.9 | 13:53 | 37.8 | 39.5 | - |
| 13:54 | -2.5 | 4.5 | 13:54 | 49.0 | 40.5 | - |
| 13:55 | 19.0 | 5.7 | 13:55 | 38.3 | 40.8 | - |
| 13:56 | 3.5 | 6.0 | 13:56 | 41.5 | 41.2 | - |
| 13:57 | 4.3 | 5.3 | 13:57 | 42.5 | 40.1 | - |
| 13:58 | 1.5 | 5.1 | 13:58 | 50.3 | 40.9 | - |
| 13:59 | 13.0 | 6.1 | 13:59 | 90.5 | 44.3 | - |
| 14:00 | -3.0 | 5.8 | 14:00 | 47.5 | 44.9 | - |
| 14:01 | 6.0 | 6.2 | 14:01 | 38.3 | 44.6 | - |
| 14:02 | 10.0 | 7.1 | 14:02 | 43.0 | 44.9 | - |
| 14:03 | 2.8 | 7.5 | 14:03 | 43.0 | 45.0 | - |
| 14:04 | -2.5 | 7.4 | 14:04 | 38.0 | 45.2 | - |
| 14:05 | -1.3 | 5.9 | 14:05 | 40.0 | 45.2 | - |
| 14:06 | 3.3 | 5.4 | 14:06 | 68.0 | 47.1 | - |
| 14:07 | 0.8 | 3.9 | 14:07 | 38.5 | 47.1 | - |
| 14:08 | 0.0 | 3.7 | 14:08 | 40.0 | 47.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 1.8 | 3.9 | 14:09 | 37.3 | 46.4 | - |
| 14:10 | 10.8 | 3.4 | 14:10 | 42.3 | 46.7 | - |
| 14:11 | 1.0 | 3.2 | 14:11 | 45.5 | 47.0 | - |
| 14:12 | 3.0 | 3.1 | 14:12 | 42.3 | 47.0 | - |
| 14:13 | 7.0 | 3.5 | 14:13 | 40.5 | 46.3 | - |
| 14:14 | -1.0 | 2.6 | 14:14 | 38.8 | 42.9 | - |
| 14:15 | -2.3 | 2.6 | 14:15 | 50.5 | 43.1 | - |
| 14:16 | 1.3 | 2.3 | 14:16 | 47.5 | 43.7 | - |
| 14:17 | -0.8 | 1.6 | 14:17 | 40.0 | 43.5 | - |
| 14:18 | -2.0 | 1.3 | 14:18 | 50.0 | 43.9 | - |
| 14:19 | 5.8 | 1.8 | 14:19 | 40.5 | 44.1 | - |
| 14:20 | -1.8 | 1.8 | 14:20 | 39.5 | 44.1 | - |
| 14:21 | -3.3 | 1.4 | 14:21 | 40.6 | 42.2 | - |
| 14:22 | -3.5 | 1.1 | 14:22 | 40.6 | 42.4 | - |
| 14:23 | -2.0 | 0.9 | 14:23 | 41.0 | 42.4 | - |
| 14:24 | 5.8 | 1.2 | 14:24 | 47.6 | 43.1 | - |
| 14:25 | 17.8 | 1.7 | 14:25 | 39.8 | 43.0 | - |
| 14:26 | -0.8 | 1.6 | 14:26 | 40.0 | 42.6 | - |
| 14:27 | -4.3 | 1.1 | 14:27 | 47.0 | 42.9 | - |
| 14:28 | -4.3 | 0.3 | 14:28 | 40.0 | 42.9 | - |
| 14:29 | -3.5 | 0.2 | 14:29 | 39.4 | 42.9 | - |
| 14:30 | -5.0 | 0.0 | 14:30 | 42.2 | 42.4 | - |
| 14:31 | -6.0 | -0.5 | 14:31 | 39.0 | 41.8 | - |
| 14:32 | -2.8 | -0.7 | 14:32 | 40.2 | 41.8 | - |
| 14:33 | -4.0 | -0.8 | 14:33 | 39.8 | 41.1 | - |
| 14:34 | -4.5 | -1.5 | 14:34 | 42.4 | 41.3 | - |
| 14:35 | -4.0 | -1.6 | 14:35 | 42.2 | 41.5 | - |
| 14:36 | -3.0 | -1.6 | 14:36 | 41.0 | 41.5 | - |
| 14:37 | -5.5 | -1.7 | 14:37 | 41.8 | 41.6 | - |
| 14:38 | -3.8 | -1.9 | 14:38 | 40.0 | 41.5 | - |
| 14:39 | -6.0 | -2.6 | 14:39 | 41.0 | 41.1 | - |
| 14:40 | -5.3 | -4.2 | 14:40 | 42.6 | 41.2 | - |
| 14:41 | -3.3 | -4.3 | 14:41 | 40.6 | 41.3 | - |
| 14:42 | -4.5 | -4.4 | 14:42 | 40.2 | 40.8 | - |
| 14:43 | -7.3 | -4.6 | 14:43 | 40.8 | 40.9 | - |
| 14:44 | -5.0 | -4.7 | 14:44 | 40.0 | 40.9 | - |
| 14:45 | 2.8 | -4.1 | 14:45 | 40.2 | 40.8 | - |
| 14:46 | -5.0 | -4.1 | 14:46 | 40.4 | 40.9 | - |
| 14:47 | -4.3 | -4.2 | 14:47 | 41.0 | 40.9 | - |
| 14:48 | -3.8 | -4.2 | 14:48 | 40.2 | 41.0 | - |
| 14:49 | -6.3 | -4.3 | 14:49 | 42.2 | 40.9 | - |
| 14:50 | -3.3 | -4.2 | 14:50 | 41.2 | 40.9 | - |
| 14:51 | -4.5 | -4.3 | 14:51 | 42.6 | 41.0 | - |
| 14:52 | -5.3 | -4.3 | 14:52 | 40.4 | 40.9 | - |
| 14:53 | -4.0 | -4.3 | 14:53 | 41.6 | 41.0 | - |
| 14:54 | -5.5 | -4.3 | 14:54 | 40.4 | 41.0 | - |
| 14:55 | -2.3 | -4.1 | 14:55 | 40.0 | 40.8 | - |
| 14:56 | -5.5 | -4.2 | 14:56 | 40.2 | 40.8 | - |
| 14:57 | -6.5 | -4.4 | 14:57 | 41.2 | 40.8 | - |
| 14:58 | -5.0 | -4.2 | 14:58 | 41.6 | 40.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | -7.0 | -4.4 | 14:59 | 41.0 | 40.9 | - |
| 15:00 | -6.5 | -5.0 | 15:00 | 40.2 | 40.9 | - |
| 15:01 | -6.0 | -5.0 | 15:01 | 40.2 | 40.9 | - |
| 15:02 | -4.8 | -5.1 | 15:02 | 41.0 | 40.9 | - |
| 15:03 | -6.0 | -5.2 | 15:03 | 40.0 | 40.9 | - |
| 15:04 | -5.8 | -5.2 | 15:04 | 41.2 | 40.9 | - |
| 15:05 | -6.8 | -5.4 | 15:05 | 41.0 | 40.8 | - |
| 15:06 | -5.3 | -5.5 | 15:06 | 40.8 | 40.7 | - |
| 15:07 | -7.8 | -5.6 | 15:07 | 40.8 | 40.7 | - |
| 15:08 | -7.4 | -5.9 | 15:08 | 40.6 | 40.7 | - |
| 15:09 | -6.2 | -5.9 | 15:09 | 41.0 | 40.7 | - |
| 15:10 | -7.8 | -6.3 | 15:10 | 40.8 | 40.8 | - |
| 15:11 | -7.8 | -6.4 | 15:11 | 41.8 | 40.9 | - |
| 15:12 | -8.2 | -6.5 | 15:12 | 41.6 | 40.9 | - |
| 15:13 | -8.0 | -6.7 | 15:13 | 43.4 | 41.0 | - |
| 15:14 | -8.6 | -6.9 | 15:14 | 44.4 | 41.3 | - |
| 15:15 | -98.0 | -13.0 | 15:15 | 44.0 | 41.5 | - |
| 15:16 | -8.6 | -13.1 | 15:16 | 42.6 | 41.7 | - |
| 15:17 | -92.0 | -18.9 | 15:17 | 40.0 | 41.6 | - |
| 15:18 | -10.0 | -19.2 | 15:18 | 40.8 | 41.7 | - |
| 15:19 | -10.6 | -19.5 | 15:19 | 39.8 | 41.6 | - |
| 15:20 | -11.4 | -19.8 | 15:20 | 39.4 | 41.5 | - |
| 15:21 | -11.6 | -20.3 | 15:21 | 39.2 | 41.3 | - |
| 15:22 | -12.0 | -20.5 | 15:22 | 39.2 | 41.2 | - |
| 15:23 | - | - | 15:23 | - | - | - |
| 15:24 | - | - | 15:24 | - | - | - |
| 15:25 | - | - | 15:25 | - | - | - |
| 15:26 | - | - | 15:26 | - | - | - |
| 15:27 | - | - | 15:27 | - | - | - |
| 15:28 | - | - | 15:28 | - | - | - |
| 15:29 | - | - | 15:29 | - | - | - |
| 15:30 | - | - | 15:30 | - | - | - |
| 15:31 | - | - | 15:31 | - | - | - |
| 15:32 | - | - | 15:32 | - | - | - |
| 15:33 | - | - | 15:33 | - | - | - |
| 15:34 | - | - | 15:34 | - | - | - |
| 15:35 | - | - | 15:35 | - | - | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

| Wednesday, August 19, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 484 |
| Start Time: | | | | | | 7:00 |
| End Time: | | | | | | 15:22 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | - | - | 6:56 | - | - | - |
| 6:57 | - | - | 6:57 | - | - | - |
| 6:58 | - | - | 6:58 | - | - | - |
| 6:59 | - | - | 6:59 | - | - | - |
| 7:00 | 0.0 | - | 7:00 | - | - | - |
| 7:01 | 0.0 | - | 7:01 | - | - | - |
| 7:02 | 0.0 | - | 7:02 | - | - | - |
| 7:03 | 0.0 | - | 7:03 | - | - | - |
| 7:04 | 0.0 | - | 7:04 | 0.0 | - | - |
| 7:05 | 0.0 | - | 7:05 | 0.0 | - | - |
| 7:06 | 0.0 | - | 7:06 | 0.0 | - | - |
| 7:07 | 0.0 | - | 7:07 | 0.0 | - | - |
| 7:08 | 0.0 | - | 7:08 | 0.0 | - | - |
| 7:09 | 0.0 | - | 7:09 | 0.0 | - | - |
| 7:10 | 0.0 | - | 7:10 | 0.0 | - | - |
| 7:11 | 0.0 | - | 7:11 | 0.0 | - | - |
| 7:12 | 0.0 | - | 7:12 | 0.0 | - | - |
| 7:13 | 0.0 | - | 7:13 | 0.0 | - | - |
| 7:14 | 0.0 | - | 7:14 | 0.0 | - | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | - | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | - | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | - | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | - | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.0 | - |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.0 | - |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.0 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.0 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.0 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |
| 10:03 | 0.0 | 0.0 | 10:03 | 0.0 | 0.0 | - |
| 10:04 | 0.0 | 0.0 | 10:04 | 0.0 | 0.0 | - |
| 10:05 | 0.0 | 0.0 | 10:05 | 0.0 | 0.0 | - |
| 10:06 | 0.0 | 0.0 | 10:06 | 0.0 | 0.0 | - |
| 10:07 | 0.0 | 0.0 | 10:07 | 0.0 | 0.0 | - |
| 10:08 | 0.0 | 0.0 | 10:08 | 0.0 | 0.0 | - |
| 10:09 | 0.0 | 0.0 | 10:09 | 0.0 | 0.0 | - |
| 10:10 | 0.0 | 0.0 | 10:10 | 0.0 | 0.0 | - |
| 10:11 | 0.0 | 0.0 | 10:11 | 0.0 | 0.0 | - |
| 10:12 | 0.0 | 0.0 | 10:12 | 0.0 | 0.0 | - |
| 10:13 | 0.0 | 0.0 | 10:13 | 0.0 | 0.0 | - |
| 10:14 | 0.0 | 0.0 | 10:14 | 0.0 | 0.0 | - |
| 10:15 | 0.0 | 0.0 | 10:15 | 0.0 | 0.0 | - |
| 10:16 | 0.0 | 0.0 | 10:16 | 0.0 | 0.0 | - |
| 10:17 | 0.0 | 0.0 | 10:17 | 0.0 | 0.0 | - |
| 10:18 | 0.0 | 0.0 | 10:18 | 0.0 | 0.0 | - |
| 10:19 | 0.0 | 0.0 | 10:19 | 0.0 | 0.0 | - |
| 10:20 | 0.0 | 0.0 | 10:20 | 0.0 | 0.0 | - |
| 10:21 | 0.0 | 0.0 | 10:21 | 0.0 | 0.0 | - |
| 10:22 | 0.0 | 0.0 | 10:22 | 0.0 | 0.0 | - |
| 10:23 | 0.0 | 0.0 | 10:23 | 0.0 | 0.0 | - |
| 10:24 | 0.0 | 0.0 | 10:24 | 0.0 | 0.0 | - |
| 10:25 | 0.0 | 0.0 | 10:25 | 0.0 | 0.0 | - |
| 10:26 | 0.0 | 0.0 | 10:26 | 0.0 | 0.0 | - |
| 10:27 | 0.0 | 0.0 | 10:27 | 0.0 | 0.0 | - |
| 10:28 | 0.0 | 0.0 | 10:28 | 0.0 | 0.0 | - |
| 10:29 | 0.0 | 0.0 | 10:29 | 0.0 | 0.0 | - |
| 10:30 | 0.0 | 0.0 | 10:30 | 0.0 | 0.0 | - |
| 10:31 | 0.0 | 0.0 | 10:31 | 0.0 | 0.0 | - |
| 10:32 | 0.0 | 0.0 | 10:32 | 0.0 | 0.0 | - |
| 10:33 | 0.0 | 0.0 | 10:33 | 0.0 | 0.0 | - |
| 10:34 | 0.0 | 0.0 | 10:34 | 0.0 | 0.0 | - |
| 10:35 | 0.0 | 0.0 | 10:35 | 0.0 | 0.0 | - |
| 10:36 | 0.0 | 0.0 | 10:36 | 0.0 | 0.0 | - |
| 10:37 | 0.0 | 0.0 | 10:37 | 0.0 | 0.0 | - |
| 10:38 | 0.0 | 0.0 | 10:38 | 0.0 | 0.0 | - |
| 10:39 | 0.0 | 0.0 | 10:39 | 0.0 | 0.0 | - |
| 10:40 | 0.0 | 0.0 | 10:40 | 0.0 | 0.0 | - |
| 10:41 | 0.0 | 0.0 | 10:41 | 0.0 | 0.0 | - |
| 10:42 | 0.0 | 0.0 | 10:42 | 0.0 | 0.0 | - |
| 10:43 | 0.0 | 0.0 | 10:43 | 0.0 | 0.0 | - |
| 10:44 | 0.0 | 0.0 | 10:44 | 0.0 | 0.0 | - |
| 10:45 | 0.0 | 0.0 | 10:45 | 0.0 | 0.0 | - |
| 10:46 | 0.0 | 0.0 | 10:46 | 0.0 | 0.0 | - |
| 10:47 | 0.0 | 0.0 | 10:47 | 0.0 | 0.0 | - |
| 10:48 | 0.0 | 0.0 | 10:48 | 0.0 | 0.0 | - |

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

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

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

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

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

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

# DSR-021: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276)
# Work Activities for August 20, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during excavating trenches for foundation work, installation of silt fencing and stockpiling soil for future disposal.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: B2, C2, D2, and G1-G3.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F1) of construction activities. There were no exceedances of action levels for dust or VOCs.

**E) Upcoming Work**

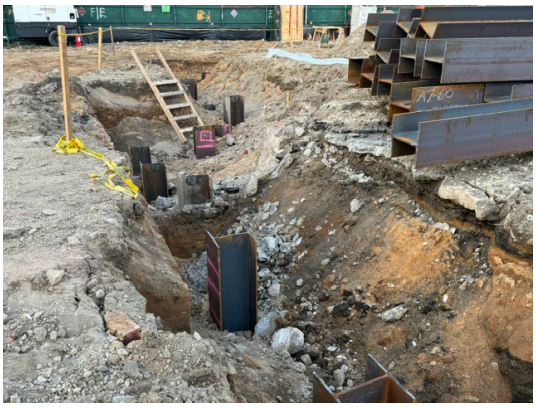
Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

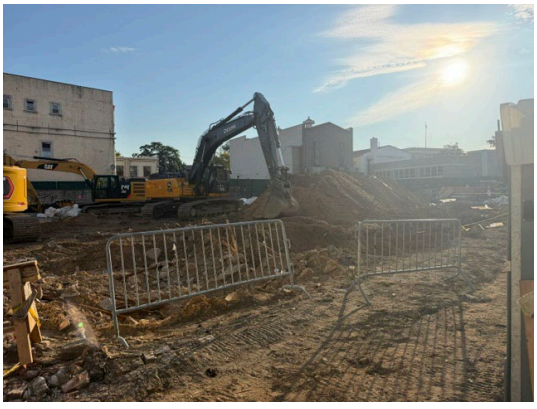
Representative photographs from the reporting period are shown below.



**UST (Grid E1)**



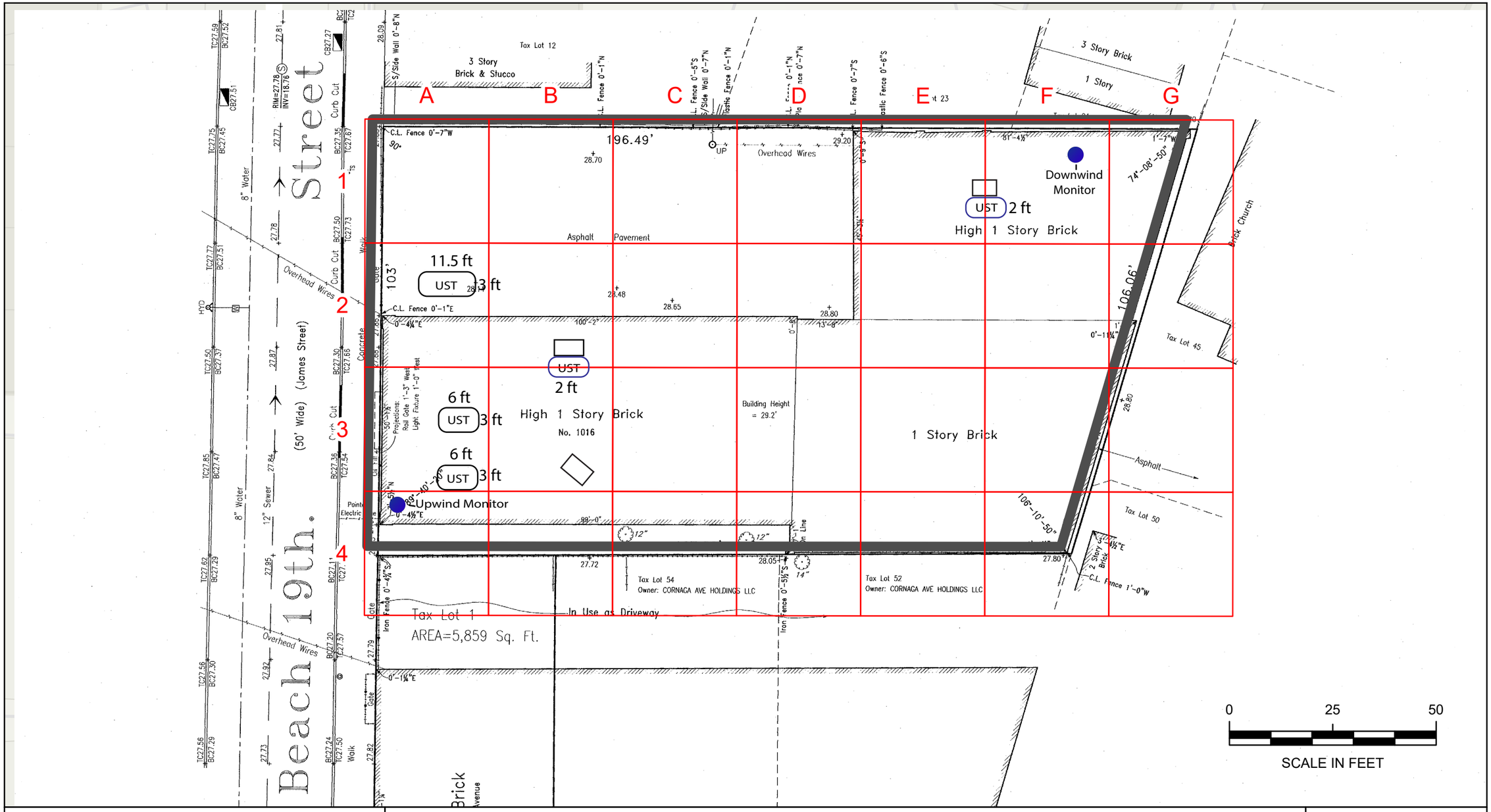
**Installed foundation beams (Grids E2 and E3)**



**Soil stockpiling (Grid D2)**



**Soil stockpile with plastic sheeting (Grid D3 and E3)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- Camp Station Location
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

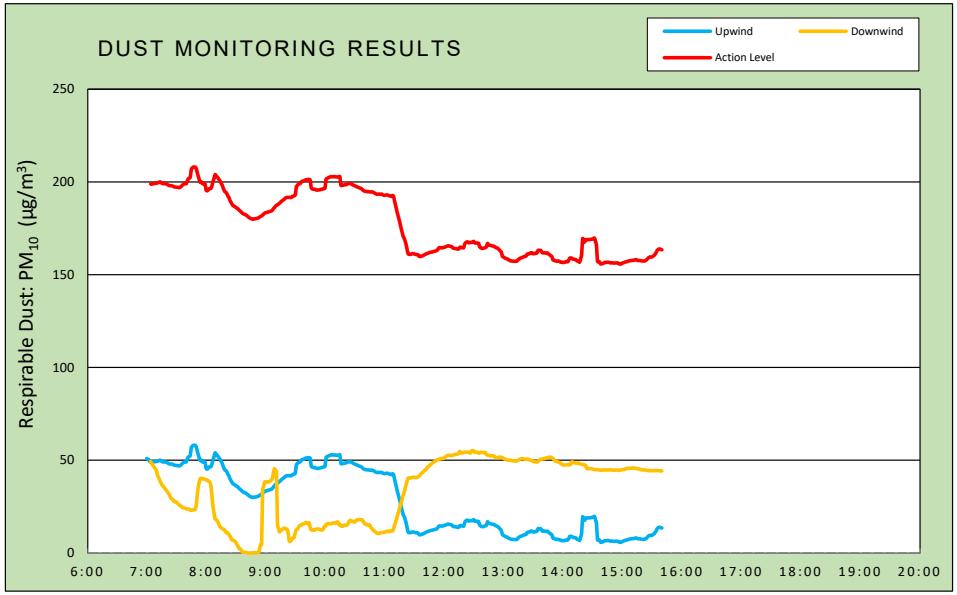
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

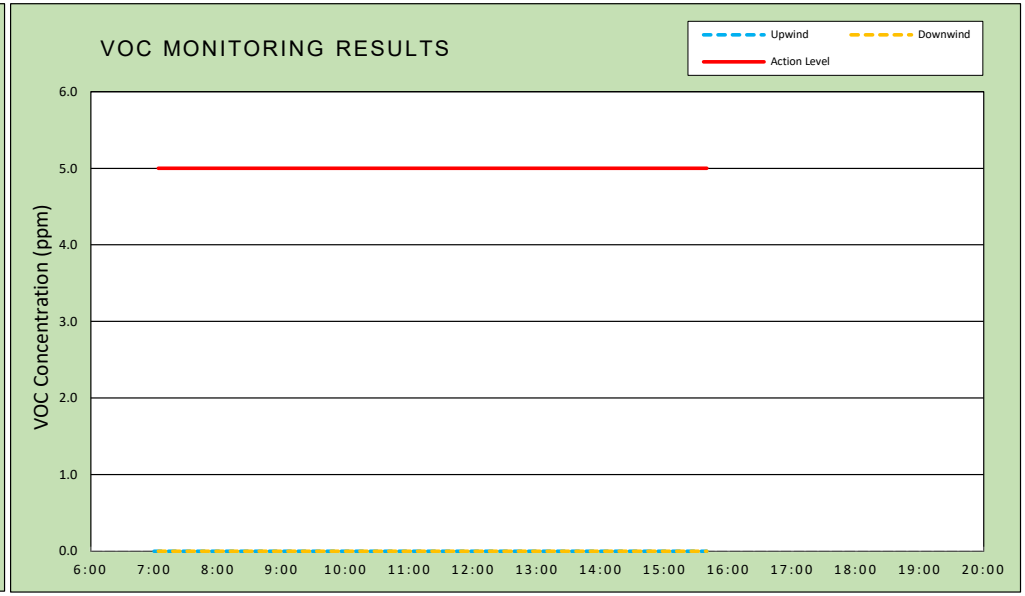
**08/20/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | S | Relative Humidity (%) | 50.0 - 95.0 | Daily Rain Total (in) | 0.03 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 71.0 - 86.0 | Wind Speed (MPH) | 1.1 - 3.9 | Barometer (inHg) | 29.90 - 30.00 | Avg. Dew Point Temp (°F) | 67.3 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 28.0 | 58.1 | 7:48 | 0.0 | 0.0 | 7:00 |
| Downwind | 34.2 | 55.2 | 12:29 | 0.0 | 0.0 | 7:04 |



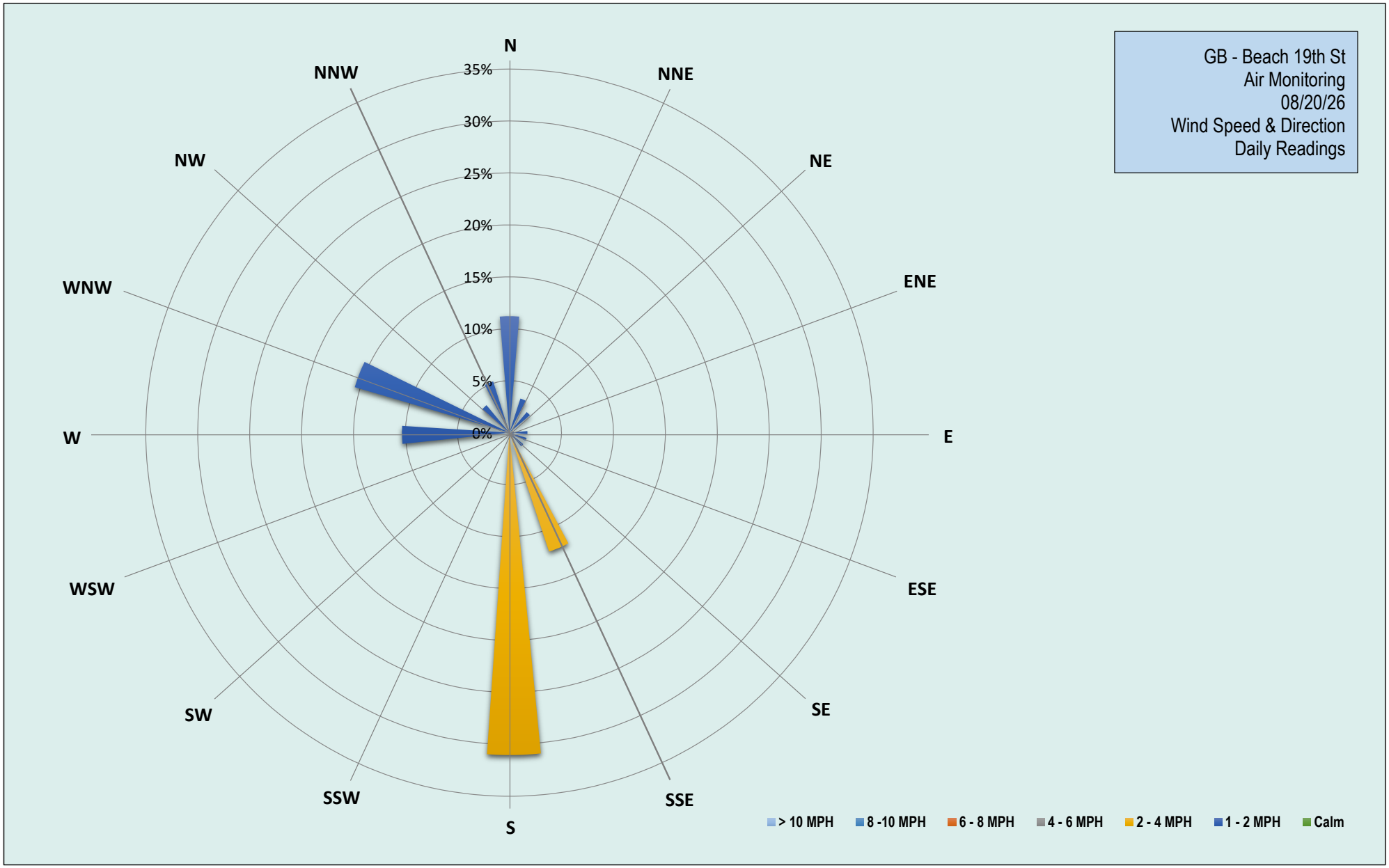

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

## Wind Rose




GB - Beach 19th St
Air Monitoring
08/20/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
35%
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Thursday, August 20, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 517 |
| Start Time: | | | | | | 6:45 |
| End Time: | | | | | | 15:40 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | 53.0 | - | 6:45 | - | - | - |
| 6:46 | 55.3 | - | 6:46 | - | - | - |
| 6:47 | 54.0 | - | 6:47 | - | - | - |
| 6:48 | 64.3 | - | 6:48 | - | - | - |
| 6:49 | 53.5 | - | 6:49 | 50.5 | - | - |
| 6:50 | 49.8 | - | 6:50 | 52.3 | - | - |
| 6:51 | 49.5 | - | 6:51 | 51.8 | - | - |
| 6:52 | 49.0 | - | 6:52 | 49.8 | - | - |
| 6:53 | 48.0 | - | 6:53 | 49.3 | - | - |
| 6:54 | 49.0 | - | 6:54 | 55.8 | - | - |
| 6:55 | 46.8 | - | 6:55 | 55.8 | - | - |
| 6:56 | 48.5 | - | 6:56 | 66.8 | - | - |
| 6:57 | 47.3 | - | 6:57 | 50.3 | - | - |
| 6:58 | 47.5 | - | 6:58 | 49.8 | - | - |
| 6:59 | 46.5 | - | 6:59 | 51.0 | - | - |
| 7:00 | 55.8 | 51.0 | 7:00 | 46.8 | - | - |
| 7:01 | 50.3 | 50.6 | 7:01 | 41.5 | - | - |
| 7:02 | 49.3 | 50.3 | 7:02 | 40.5 | - | - |
| 7:03 | 49.0 | 49.3 | 7:03 | 39.0 | - | - |
| 7:04 | 48.5 | 49.0 | 7:04 | 40.0 | 49.3 | - |
| 7:05 | 47.0 | 48.8 | 7:05 | 38.0 | 48.4 | - |
| 7:06 | 52.3 | 49.0 | 7:06 | 38.3 | 47.5 | - |
| 7:07 | 51.5 | 49.1 | 7:07 | 37.3 | 46.7 | - |
| 7:08 | 50.0 | 49.3 | 7:08 | 37.8 | 45.9 | - |
| 7:09 | 48.0 | 49.2 | 7:09 | 47.3 | 45.3 | - |
| 7:10 | 49.8 | 49.4 | 7:10 | 35.0 | 43.9 | - |
| 7:11 | 49.5 | 49.5 | 7:11 | 34.3 | 41.8 | - |
| 7:12 | 50.5 | 49.7 | 7:12 | 34.8 | 40.7 | - |
| 7:13 | 51.8 | 50.0 | 7:13 | 32.3 | 39.6 | - |
| 7:14 | 46.5 | 50.0 | 7:14 | 29.8 | 38.2 | - |
| 7:15 | 47.5 | 49.4 | 7:15 | 31.5 | 37.1 | - |
| 7:16 | 46.3 | 49.2 | 7:16 | 30.0 | 36.4 | - |
| 7:17 | 47.8 | 49.1 | 7:17 | 31.3 | 35.8 | - |
| 7:18 | 50.8 | 49.2 | 7:18 | 28.8 | 35.1 | - |
| 7:19 | 45.8 | 49.0 | 7:19 | 28.3 | 34.3 | - |
| 7:20 | 45.8 | 48.9 | 7:20 | 28.3 | 33.6 | - |
| 7:21 | 47.8 | 48.6 | 7:21 | 27.5 | 32.9 | - |
| 7:22 | 46.0 | 48.2 | 7:22 | 25.5 | 32.1 | - |
| 7:23 | 46.8 | 48.0 | 7:23 | 26.3 | 31.4 | - |
| 7:24 | 48.0 | 48.0 | 7:24 | 26.8 | 30.0 | - |
| 7:25 | 48.8 | 48.0 | 7:25 | 25.5 | 29.4 | - |
| 7:26 | 47.8 | 47.8 | 7:26 | 26.0 | 28.8 | - |
| 7:27 | 46.5 | 47.6 | 7:27 | 26.0 | 28.2 | - |
| 7:28 | 47.8 | 47.3 | 7:28 | 24.0 | 27.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 46.3 | 47.3 | 7:29 | 31.8 | 27.8 | - |
| 7:30 | 45.3 | 47.1 | 7:30 | 24.0 | 27.3 | - |
| 7:31 | 46.5 | 47.2 | 7:31 | 23.0 | 26.9 | - |
| 7:32 | 46.3 | 47.1 | 7:32 | 23.0 | 26.3 | - |
| 7:33 | 48.8 | 46.9 | 7:33 | 22.0 | 25.9 | - |
| 7:34 | 50.8 | 47.3 | 7:34 | 22.8 | 25.5 | - |
| 7:35 | 51.8 | 47.7 | 7:35 | 21.5 | 25.0 | - |
| 7:36 | 57.0 | 48.3 | 7:36 | 21.5 | 24.6 | - |
| 7:37 | 52.8 | 48.7 | 7:37 | 22.0 | 24.4 | - |
| 7:38 | 51.0 | 49.0 | 7:38 | 22.3 | 24.1 | - |
| 7:39 | 48.3 | 49.0 | 7:39 | 25.0 | 24.0 | - |
| 7:40 | 50.0 | 49.1 | 7:40 | 22.8 | 23.8 | - |
| 7:41 | 70.8 | 50.6 | 7:41 | 23.5 | 23.7 | - |
| 7:42 | 63.3 | 51.8 | 7:42 | 27.3 | 23.8 | - |
| 7:43 | 51.3 | 52.0 | 7:43 | 22.3 | 23.6 | - |
| 7:44 | 55.8 | 52.6 | 7:44 | 24.0 | 23.1 | - |
| 7:45 | 106.5 | 56.7 | 7:45 | 23.0 | 23.1 | - |
| 7:46 | 59.3 | 57.6 | 7:46 | 24.3 | 23.1 | - |
| 7:47 | 52.8 | 58.0 | 7:47 | 24.3 | 23.2 | - |
| 7:48 | 49.8 | 58.1 | 7:48 | 25.5 | 23.5 | - |
| 7:49 | 50.3 | 58.0 | 7:49 | 24.0 | 23.5 | - |
| 7:50 | 39.8 | 57.2 | 7:50 | 55.0 | 25.8 | - |
| 7:51 | 25.3 | 55.1 | 7:51 | 99.5 | 31.0 | - |
| 7:52 | 23.8 | 53.2 | 7:52 | 89.3 | 35.5 | - |
| 7:53 | 24.5 | 51.4 | 7:53 | 60.5 | 38.0 | - |
| 7:54 | 23.5 | 49.8 | 7:54 | 57.0 | 40.1 | - |
| 7:55 | 55.8 | 50.1 | 7:55 | 23.3 | 40.2 | - |
| 7:56 | 59.8 | 49.4 | 7:56 | 24.5 | 40.2 | - |
| 7:57 | 55.8 | 48.9 | 7:57 | 22.5 | 39.9 | - |
| 7:58 | 54.0 | 49.1 | 7:58 | 22.8 | 40.0 | - |
| 7:59 | 52.5 | 48.9 | 7:59 | 20.3 | 39.7 | - |
| 8:00 | 56.3 | 45.5 | 8:00 | 19.8 | 39.5 | - |
| 8:01 | 55.0 | 45.2 | 8:01 | 21.3 | 39.3 | - |
| 8:02 | 59.5 | 45.7 | 8:02 | 19.0 | 38.9 | - |
| 8:03 | 60.3 | 46.4 | 8:03 | 18.3 | 38.5 | - |
| 8:04 | 51.0 | 46.4 | 8:04 | 16.8 | 38.0 | - |
| 8:05 | 42.5 | 46.6 | 8:05 | 19.3 | 35.6 | - |
| 8:06 | 50.0 | 48.3 | 8:06 | 12.3 | 29.8 | - |
| 8:07 | 55.5 | 50.4 | 8:07 | 13.8 | 24.7 | - |
| 8:08 | 48.3 | 52.0 | 8:08 | 10.5 | 21.4 | - |
| 8:09 | 53.5 | 54.0 | 8:09 | 13.5 | 18.5 | - |
| 8:10 | 47.0 | 53.4 | 8:10 | 15.5 | 18.0 | - |
| 8:11 | 50.3 | 52.8 | 8:11 | 17.8 | 17.5 | - |
| 8:12 | 46.0 | 52.1 | 8:12 | 6.8 | 16.5 | - |
| 8:13 | 43.0 | 51.4 | 8:13 | 4.5 | 15.3 | - |
| 8:14 | 40.8 | 50.6 | 8:14 | 5.8 | 14.3 | - |
| 8:15 | 39.5 | 49.5 | 8:15 | 10.0 | 13.7 | - |
| 8:16 | 41.3 | 48.6 | 8:16 | 15.5 | 13.3 | - |
| 8:17 | 37.0 | 47.1 | 8:17 | 12.8 | 12.9 | - |
| 8:18 | 40.0 | 45.7 | 8:18 | 16.8 | 12.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 36.0 | 44.7 | 8:19 | 5.5 | 12.0 | - |
| 8:20 | 38.3 | 44.4 | 8:20 | 4.5 | 11.0 | - |
| 8:21 | 37.3 | 43.6 | 8:21 | 15.0 | 11.2 | - |
| 8:22 | 37.5 | 42.4 | 8:22 | 5.0 | 10.6 | - |
| 8:23 | 37.0 | 41.6 | 8:23 | 1.5 | 10.0 | - |
| 8:24 | 31.3 | 40.1 | 8:24 | 0.3 | 9.1 | - |
| 8:25 | 32.0 | 39.1 | 8:25 | 0.3 | 8.1 | - |
| 8:26 | 35.3 | 38.1 | 8:26 | 2.0 | 7.1 | - |
| 8:27 | 34.8 | 37.4 | 8:27 | 4.3 | 6.9 | - |
| 8:28 | 37.8 | 37.0 | 8:28 | 1.3 | 6.7 | - |
| 8:29 | 35.5 | 36.7 | 8:29 | 0.0 | 6.3 | - |
| 8:30 | 33.8 | 36.3 | 8:30 | 0.5 | 5.7 | - |
| 8:31 | 34.0 | 35.8 | 8:31 | 0.0 | 4.6 | - |
| 8:32 | 34.8 | 35.7 | 8:32 | 0.0 | 3.8 | - |
| 8:33 | 29.5 | 35.0 | 8:33 | 0.0 | 2.7 | - |
| 8:34 | 29.0 | 34.5 | 8:34 | -0.3 | 2.3 | - |
| 8:35 | 31.0 | 34.0 | 8:35 | -0.5 | 2.0 | - |
| 8:36 | 29.8 | 33.5 | 8:36 | -0.8 | 0.9 | - |
| 8:37 | 30.0 | 33.0 | 8:37 | -1.0 | 0.5 | - |
| 8:38 | 32.0 | 32.7 | 8:38 | 0.0 | 0.4 | - |
| 8:39 | 28.5 | 32.5 | 8:39 | 0.0 | 0.4 | - |
| 8:40 | 28.3 | 32.3 | 8:40 | 0.0 | 0.4 | - |
| 8:41 | 29.3 | 31.9 | 8:41 | 0.0 | 0.2 | - |
| 8:42 | 29.5 | 31.5 | 8:42 | 1.5 | 0.1 | - |
| 8:43 | 29.5 | 31.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 29.8 | 30.6 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 29.5 | 30.3 | 8:45 | 0.0 | -0.1 | - |
| 8:46 | 32.3 | 30.2 | 8:46 | 2.8 | 0.1 | - |
| 8:47 | 30.5 | 29.9 | 8:47 | -0.3 | 0.1 | - |
| 8:48 | 31.3 | 30.0 | 8:48 | -0.3 | 0.1 | - |
| 8:49 | 31.0 | 30.1 | 8:49 | 0.0 | 0.1 | - |
| 8:50 | 32.0 | 30.2 | 8:50 | 0.0 | 0.1 | - |
| 8:51 | 32.0 | 30.4 | 8:51 | 0.0 | 0.2 | - |
| 8:52 | 32.5 | 30.5 | 8:52 | 0.3 | 0.3 | - |
| 8:53 | 34.8 | 30.7 | 8:53 | 0.3 | 0.3 | - |
| 8:54 | 34.5 | 31.1 | 8:54 | 31.3 | 2.4 | - |
| 8:55 | 33.3 | 31.4 | 8:55 | 34.3 | 4.7 | - |
| 8:56 | 32.8 | 31.7 | 8:56 | 0.5 | 4.7 | - |
| 8:57 | 37.3 | 32.2 | 8:57 | 431.0 | 33.3 | - |
| 8:58 | 37.0 | 32.7 | 8:58 | 39.0 | 35.9 | - |
| 8:59 | 36.0 | 33.1 | 8:59 | 34.5 | 38.2 | - |
| 9:00 | 34.8 | 33.5 | 9:00 | 2.8 | 38.4 | - |
| 9:01 | 33.3 | 33.5 | 9:01 | 0.8 | 38.3 | - |
| 9:02 | 34.0 | 33.8 | 9:02 | 1.5 | 38.4 | - |
| 9:03 | 32.8 | 33.9 | 9:03 | 0.0 | 38.4 | - |
| 9:04 | 34.5 | 34.1 | 9:04 | 0.3 | 38.4 | - |
| 9:05 | 34.0 | 34.2 | 9:05 | 9.0 | 39.0 | - |
| 9:06 | 34.5 | 34.4 | 9:06 | 6.8 | 39.5 | - |
| 9:07 | 40.3 | 34.9 | 9:07 | 14.5 | 40.4 | - |
| 9:08 | 45.8 | 35.6 | 9:08 | 45.3 | 43.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 43.5 | 36.2 | 9:09 | 62.3 | 45.5 | - |
| 9:10 | 43.0 | 36.9 | 9:10 | 7.8 | 43.7 | - |
| 9:11 | 41.0 | 37.4 | 9:11 | 4.3 | 44.0 | - |
| 9:12 | 41.0 | 37.7 | 9:12 | 4.8 | 15.6 | - |
| 9:13 | 42.8 | 38.1 | 9:13 | 6.5 | 13.4 | - |
| 9:14 | 42.8 | 38.5 | 9:14 | 5.0 | 11.4 | - |
| 9:15 | 41.5 | 39.0 | 9:15 | 9.0 | 11.8 | - |
| 9:16 | 42.0 | 39.6 | 9:16 | 7.8 | 12.3 | - |
| 9:17 | 40.3 | 40.0 | 9:17 | 9.5 | 12.8 | - |
| 9:18 | 38.0 | 40.3 | 9:18 | 4.8 | 13.2 | - |
| 9:19 | 41.5 | 40.8 | 9:19 | 3.8 | 13.4 | - |
| 9:20 | 41.8 | 41.3 | 9:20 | 5.0 | 13.1 | - |
| 9:21 | 38.8 | 41.6 | 9:21 | 4.3 | 13.0 | - |
| 9:22 | 41.0 | 41.6 | 9:22 | 6.5 | 12.4 | - |
| 9:23 | 46.8 | 41.7 | 9:23 | 6.3 | 9.8 | - |
| 9:24 | 43.5 | 41.7 | 9:24 | 9.8 | 6.3 | - |
| 9:25 | 41.3 | 41.6 | 9:25 | 8.0 | 6.3 | - |
| 9:26 | 42.3 | 41.7 | 9:26 | 12.5 | 6.9 | - |
| 9:27 | 49.3 | 42.2 | 9:27 | 19.5 | 7.9 | - |
| 9:28 | 44.3 | 42.3 | 9:28 | 10.3 | 8.1 | - |
| 9:29 | 47.0 | 42.6 | 9:29 | 10.8 | 8.5 | - |
| 9:30 | 47.5 | 43.0 | 9:30 | 47.5 | 11.1 | - |
| 9:31 | 106.5 | 47.3 | 9:31 | 30.5 | 12.6 | - |
| 9:32 | 52.8 | 48.1 | 9:32 | 14.0 | 12.9 | - |
| 9:33 | 47.0 | 48.7 | 9:33 | 15.8 | 13.6 | - |
| 9:34 | 44.8 | 49.0 | 9:34 | 17.5 | 14.5 | - |
| 9:35 | 44.8 | 49.2 | 9:35 | 9.8 | 14.9 | - |
| 9:36 | 50.3 | 49.9 | 9:36 | 9.3 | 15.2 | - |
| 9:37 | 48.3 | 50.4 | 9:37 | 9.3 | 15.4 | - |
| 9:38 | 47.3 | 50.4 | 9:38 | 11.8 | 15.7 | - |
| 9:39 | 47.5 | 50.7 | 9:39 | 10.3 | 15.8 | - |
| 9:40 | 45.5 | 51.0 | 9:40 | 15.5 | 16.3 | - |
| 9:41 | 46.5 | 51.3 | 9:41 | 14.5 | 16.4 | - |
| 9:42 | 47.8 | 51.2 | 9:42 | 10.8 | 15.8 | - |
| 9:43 | 47.3 | 51.4 | 9:43 | 12.5 | 16.0 | - |
| 9:44 | 46.0 | 51.3 | 9:44 | 14.3 | 16.2 | - |
| 9:45 | 44.8 | 51.1 | 9:45 | 11.0 | 13.8 | - |
| 9:46 | 44.3 | 47.0 | 9:46 | 11.3 | 12.5 | - |
| 9:47 | 43.0 | 46.3 | 9:47 | 15.5 | 12.6 | - |
| 9:48 | 44.3 | 46.1 | 9:48 | 13.8 | 12.5 | - |
| 9:49 | 43.5 | 46.1 | 9:49 | 14.3 | 12.2 | - |
| 9:50 | 45.3 | 46.1 | 9:50 | 14.3 | 12.5 | - |
| 9:51 | 44.5 | 45.7 | 9:51 | 14.0 | 12.9 | - |
| 9:52 | 46.8 | 45.6 | 9:52 | 11.0 | 13.0 | - |
| 9:53 | 48.0 | 45.7 | 9:53 | 10.8 | 12.9 | - |
| 9:54 | 48.3 | 45.7 | 9:54 | 9.3 | 12.8 | - |
| 9:55 | 47.3 | 45.8 | 9:55 | 10.8 | 12.5 | - |
| 9:56 | 49.5 | 46.0 | 9:56 | 11.3 | 12.3 | - |
| 9:57 | 48.8 | 46.1 | 9:57 | 13.5 | 12.5 | - |
| 9:58 | 49.8 | 46.3 | 9:58 | 15.8 | 12.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 48.5 | 46.4 | 9:59 | 35.0 | 14.1 | - |
| 10:00 | 48.0 | 46.6 | 10:00 | 13.8 | 14.3 | - |
| 10:01 | 117.3 | 51.5 | 10:01 | 25.8 | 15.2 | - |
| 10:02 | 49.5 | 51.9 | 10:02 | 18.3 | 15.4 | - |
| 10:03 | 47.8 | 52.2 | 10:03 | 20.0 | 15.8 | - |
| 10:04 | 47.8 | 52.5 | 10:04 | 13.8 | 15.8 | - |
| 10:05 | 48.3 | 52.7 | 10:05 | 13.0 | 15.7 | - |
| 10:06 | 48.3 | 52.9 | 10:06 | 14.5 | 15.8 | - |
| 10:07 | 46.5 | 52.9 | 10:07 | 15.0 | 16.0 | - |
| 10:08 | 46.3 | 52.8 | 10:08 | 12.3 | 16.1 | - |
| 10:09 | 49.3 | 52.8 | 10:09 | 10.0 | 16.2 | - |
| 10:10 | 47.8 | 52.9 | 10:10 | 11.5 | 16.2 | - |
| 10:11 | 47.0 | 52.7 | 10:11 | 11.5 | 16.2 | - |
| 10:12 | 48.5 | 52.7 | 10:12 | 20.3 | 16.7 | - |
| 10:13 | 50.5 | 52.7 | 10:13 | 15.0 | 16.6 | - |
| 10:14 | 49.5 | 52.8 | 10:14 | 14.5 | 15.3 | - |
| 10:15 | 49.5 | 52.9 | 10:15 | 16.5 | 15.5 | - |
| 10:16 | 46.3 | 48.2 | 10:16 | 12.8 | 14.6 | - |
| 10:17 | 49.8 | 48.2 | 10:17 | 17.0 | 14.5 | - |
| 10:18 | 48.3 | 48.2 | 10:18 | 18.0 | 14.4 | - |
| 10:19 | 49.8 | 48.4 | 10:19 | 22.3 | 14.9 | - |
| 10:20 | 50.5 | 48.5 | 10:20 | 14.3 | 15.0 | - |
| 10:21 | 48.5 | 48.5 | 10:21 | 15.3 | 15.1 | - |
| 10:22 | 49.8 | 48.7 | 10:22 | 16.0 | 15.1 | - |
| 10:23 | 51.8 | 49.1 | 10:23 | 18.3 | 15.5 | - |
| 10:24 | 49.0 | 49.1 | 10:24 | 27.3 | 16.7 | - |
| 10:25 | 49.3 | 49.2 | 10:25 | 22.3 | 17.4 | - |
| 10:26 | 45.3 | 49.1 | 10:26 | 13.3 | 17.5 | - |
| 10:27 | 44.5 | 48.8 | 10:27 | 15.3 | 17.2 | - |
| 10:28 | 45.5 | 48.5 | 10:28 | 13.8 | 17.1 | - |
| 10:29 | 45.5 | 48.2 | 10:29 | 10.8 | 16.9 | - |
| 10:30 | 45.3 | 47.9 | 10:30 | 13.0 | 16.6 | - |
| 10:31 | 43.8 | 47.8 | 10:31 | 25.5 | 17.5 | - |
| 10:32 | 43.8 | 47.4 | 10:32 | 19.5 | 17.6 | - |
| 10:33 | 46.8 | 47.3 | 10:33 | 24.3 | 18.1 | - |
| 10:34 | 45.8 | 47.0 | 10:34 | 21.0 | 18.0 | - |
| 10:35 | 47.5 | 46.8 | 10:35 | 14.5 | 18.0 | - |
| 10:36 | 45.5 | 46.6 | 10:36 | 15.3 | 18.0 | - |
| 10:37 | 45.0 | 46.3 | 10:37 | 14.8 | 17.9 | - |
| 10:38 | 43.5 | 45.7 | 10:38 | 14.3 | 17.6 | - |
| 10:39 | 43.5 | 45.4 | 10:39 | 11.0 | 16.6 | - |
| 10:40 | 44.3 | 45.0 | 10:40 | 12.0 | 15.9 | - |
| 10:41 | 44.5 | 45.0 | 10:41 | 9.5 | 15.6 | - |
| 10:42 | 42.3 | 44.8 | 10:42 | 10.0 | 15.3 | - |
| 10:43 | 45.5 | 44.8 | 10:43 | 11.3 | 15.1 | - |
| 10:44 | 44.8 | 44.8 | 10:44 | 11.5 | 15.2 | - |
| 10:45 | 43.0 | 44.6 | 10:45 | 11.8 | 15.1 | - |
| 10:46 | 44.0 | 44.6 | 10:46 | 10.0 | 14.0 | - |
| 10:47 | 44.8 | 44.7 | 10:47 | 10.0 | 13.4 | - |
| 10:48 | 43.8 | 44.5 | 10:48 | 12.5 | 12.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 44.0 | 44.4 | 10:49 | 12.5 | 12.1 | - |
| 10:50 | 41.8 | 44.0 | 10:50 | 11.0 | 11.8 | - |
| 10:51 | 41.0 | 43.7 | 10:51 | 8.0 | 11.3 | - |
| 10:52 | 41.3 | 43.5 | 10:52 | 7.5 | 10.9 | - |
| 10:53 | 42.3 | 43.4 | 10:53 | 10.0 | 10.6 | - |
| 10:54 | 45.0 | 43.5 | 10:54 | 10.5 | 10.5 | - |
| 10:55 | 43.5 | 43.4 | 10:55 | 13.3 | 10.6 | - |
| 10:56 | 44.5 | 43.4 | 10:56 | 13.3 | 10.9 | - |
| 10:57 | 43.3 | 43.5 | 10:57 | 12.8 | 11.1 | - |
| 10:58 | 40.8 | 43.2 | 10:58 | 11.5 | 11.1 | - |
| 10:59 | 40.5 | 42.9 | 10:59 | 11.5 | 11.1 | - |
| 11:00 | 41.8 | 42.8 | 11:00 | 14.3 | 11.2 | - |
| 11:01 | 45.5 | 42.9 | 11:01 | 12.5 | 11.4 | - |
| 11:02 | 46.3 | 43.0 | 11:02 | 15.5 | 11.8 | - |
| 11:03 | 43.5 | 43.0 | 11:03 | 11.0 | 11.7 | - |
| 11:04 | 40.5 | 42.8 | 11:04 | 9.8 | 11.5 | - |
| 11:05 | 39.0 | 42.6 | 11:05 | 16.8 | 11.9 | - |
| 11:06 | 38.0 | 42.4 | 11:06 | 7.3 | 11.8 | - |
| 11:07 | 40.5 | 42.3 | 11:07 | 8.5 | 11.9 | - |
| 11:08 | 48.0 | 42.7 | 11:08 | 10.3 | 11.9 | - |
| 11:09 | 40.8 | 42.4 | 11:09 | 22.3 | 12.7 | - |
| 11:10 | 10.3 | 40.2 | 11:10 | 41.0 | 14.5 | - |
| 11:11 | 8.5 | 37.8 | 11:11 | 39.8 | 16.3 | - |
| 11:12 | 9.5 | 35.6 | 11:12 | 38.0 | 18.0 | - |
| 11:13 | 6.8 | 33.3 | 11:13 | 39.8 | 19.9 | - |
| 11:14 | 10.0 | 31.3 | 11:14 | 39.3 | 21.7 | - |
| 11:15 | 10.5 | 29.2 | 11:15 | 43.5 | 23.7 | - |
| 11:16 | 11.8 | 26.9 | 11:16 | 42.3 | 25.7 | - |
| 11:17 | 11.5 | 24.6 | 11:17 | 40.8 | 27.3 | - |
| 11:18 | 12.0 | 22.5 | 11:18 | 44.5 | 29.6 | - |
| 11:19 | 10.5 | 20.5 | 11:19 | 38.3 | 31.5 | - |
| 11:20 | 24.5 | 19.5 | 11:20 | 40.5 | 33.1 | - |
| 11:21 | 12.5 | 17.8 | 11:21 | 39.0 | 35.2 | - |
| 11:22 | 10.5 | 15.8 | 11:22 | 38.0 | 37.1 | - |
| 11:23 | 8.8 | 13.2 | 11:23 | 39.5 | 39.1 | - |
| 11:24 | 10.0 | 11.2 | 11:24 | 42.0 | 40.4 | - |
| 11:25 | 7.5 | 11.0 | 11:25 | 39.5 | 40.3 | - |
| 11:26 | 8.8 | 11.0 | 11:26 | 41.8 | 40.4 | - |
| 11:27 | 10.0 | 11.0 | 11:27 | 41.0 | 40.6 | - |
| 11:28 | 11.0 | 11.3 | 11:28 | 41.3 | 40.7 | - |
| 11:29 | 10.3 | 11.3 | 11:29 | 41.0 | 40.9 | - |
| 11:30 | 8.8 | 11.2 | 11:30 | 41.5 | 40.7 | - |
| 11:31 | 8.5 | 11.0 | 11:31 | 42.0 | 40.7 | - |
| 11:32 | 10.5 | 10.9 | 11:32 | 42.5 | 40.8 | - |
| 11:33 | 9.5 | 10.8 | 11:33 | 43.0 | 40.7 | - |
| 11:34 | 10.8 | 10.8 | 11:34 | 44.8 | 41.2 | - |
| 11:35 | 11.0 | 9.9 | 11:35 | 45.8 | 41.5 | - |
| 11:36 | 11.5 | 9.8 | 11:36 | 48.5 | 42.1 | - |
| 11:37 | 12.0 | 9.9 | 11:37 | 46.5 | 42.7 | - |
| 11:38 | 12.5 | 10.2 | 11:38 | 48.0 | 43.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 12.3 | 10.3 | 11:39 | 47.3 | 43.6 | - |
| 11:40 | 12.5 | 10.7 | 11:40 | 49.3 | 44.3 | - |
| 11:41 | 12.5 | 10.9 | 11:41 | 48.0 | 44.7 | - |
| 11:42 | 14.0 | 11.2 | 11:42 | 49.0 | 45.2 | - |
| 11:43 | 15.5 | 11.5 | 11:43 | 51.0 | 45.9 | - |
| 11:44 | 12.5 | 11.6 | 11:44 | 50.3 | 46.5 | - |
| 11:45 | 11.8 | 11.8 | 11:45 | 48.5 | 47.0 | - |
| 11:46 | 12.3 | 12.1 | 11:46 | 48.3 | 47.4 | - |
| 11:47 | 11.5 | 12.1 | 11:47 | 50.3 | 47.9 | - |
| 11:48 | 11.5 | 12.3 | 11:48 | 49.8 | 48.3 | - |
| 11:49 | 12.8 | 12.4 | 11:49 | 50.8 | 48.7 | - |
| 11:50 | 13.8 | 12.6 | 11:50 | 52.0 | 49.2 | - |
| 11:51 | 13.8 | 12.7 | 11:51 | 51.8 | 49.4 | - |
| 11:52 | 14.3 | 12.9 | 11:52 | 52.5 | 49.8 | - |
| 11:53 | 15.8 | 13.1 | 11:53 | 54.8 | 50.2 | - |
| 11:54 | 22.5 | 13.8 | 11:54 | 48.5 | 50.3 | - |
| 11:55 | 23.8 | 14.5 | 11:55 | 50.3 | 50.4 | - |
| 11:56 | 13.3 | 14.6 | 11:56 | 53.8 | 50.8 | - |
| 11:57 | 13.3 | 14.5 | 11:57 | 50.8 | 50.9 | - |
| 11:58 | 14.5 | 14.5 | 11:58 | 52.0 | 50.9 | - |
| 11:59 | 14.5 | 14.6 | 11:59 | 50.5 | 51.0 | - |
| 12:00 | 14.3 | 14.8 | 12:00 | 52.5 | 51.2 | - |
| 12:01 | 14.5 | 14.9 | 12:01 | 50.8 | 51.4 | - |
| 12:02 | 14.5 | 15.1 | 12:02 | 60.0 | 52.0 | - |
| 12:03 | 14.5 | 15.3 | 12:03 | 55.8 | 52.4 | - |
| 12:04 | 16.8 | 15.6 | 12:04 | 53.5 | 52.6 | - |
| 12:05 | 12.5 | 15.5 | 12:05 | 53.0 | 52.7 | - |
| 12:06 | 11.8 | 15.4 | 12:06 | 51.3 | 52.7 | - |
| 12:07 | 12.5 | 15.3 | 12:07 | 52.0 | 52.6 | - |
| 12:08 | 13.3 | 15.1 | 12:08 | 52.5 | 52.5 | - |
| 12:09 | 13.0 | 14.5 | 12:09 | 52.3 | 52.7 | - |
| 12:10 | 20.5 | 14.2 | 12:10 | 53.3 | 52.9 | - |
| 12:11 | 12.3 | 14.2 | 12:11 | 55.5 | 53.0 | - |
| 12:12 | 12.3 | 14.1 | 12:12 | 54.0 | 53.3 | - |
| 12:13 | 12.0 | 13.9 | 12:13 | 51.8 | 53.2 | - |
| 12:14 | 12.5 | 13.8 | 12:14 | 53.3 | 53.4 | - |
| 12:15 | 15.8 | 13.9 | 12:15 | 57.3 | 53.7 | - |
| 12:16 | 27.8 | 14.8 | 12:16 | 66.8 | 54.8 | - |
| 12:17 | 15.0 | 14.8 | 12:17 | 49.8 | 54.1 | - |
| 12:18 | 11.8 | 14.6 | 12:18 | 52.8 | 53.9 | - |
| 12:19 | 14.8 | 14.5 | 12:19 | 53.3 | 53.9 | - |
| 12:20 | 12.8 | 14.5 | 12:20 | 58.3 | 54.3 | - |
| 12:21 | 42.3 | 16.6 | 12:21 | 52.5 | 54.3 | - |
| 12:22 | 23.0 | 17.3 | 12:22 | 52.8 | 54.4 | - |
| 12:23 | 19.0 | 17.6 | 12:23 | 51.5 | 54.3 | - |
| 12:24 | 13.8 | 17.7 | 12:24 | 54.0 | 54.4 | - |
| 12:25 | 12.8 | 17.2 | 12:25 | 51.0 | 54.3 | - |
| 12:26 | 15.0 | 17.4 | 12:26 | 51.0 | 54.0 | - |
| 12:27 | 13.0 | 17.4 | 12:27 | 52.5 | 53.9 | - |
| 12:28 | 12.8 | 17.5 | 12:28 | 69.8 | 55.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 13.0 | 17.5 | 12:29 | 55.0 | 55.2 | - |
| 12:30 | 23.8 | 18.0 | 12:30 | 55.3 | 55.1 | - |
| 12:31 | 15.3 | 17.2 | 12:31 | 54.3 | 54.2 | - |
| 12:32 | 13.5 | 17.1 | 12:32 | 52.5 | 54.4 | - |
| 12:33 | 12.3 | 17.1 | 12:33 | 51.0 | 54.3 | - |
| 12:34 | 11.3 | 16.9 | 12:34 | 52.0 | 54.2 | - |
| 12:35 | 13.8 | 17.0 | 12:35 | 52.3 | 53.8 | - |
| 12:36 | 15.0 | 15.1 | 12:36 | 53.3 | 53.9 | - |
| 12:37 | 15.5 | 14.6 | 12:37 | 59.5 | 54.3 | - |
| 12:38 | 13.8 | 14.3 | 12:38 | 51.5 | 54.3 | - |
| 12:39 | 12.5 | 14.2 | 12:39 | 51.5 | 54.2 | - |
| 12:40 | 14.0 | 14.3 | 12:40 | 50.5 | 54.1 | - |
| 12:41 | 18.0 | 14.5 | 12:41 | 52.3 | 54.2 | - |
| 12:42 | 16.0 | 14.7 | 12:42 | 51.8 | 54.2 | - |
| 12:43 | 18.5 | 15.1 | 12:43 | 52.3 | 53.0 | - |
| 12:44 | 39.5 | 16.8 | 12:44 | 52.3 | 52.8 | - |
| 12:45 | 13.8 | 16.2 | 12:45 | 53.5 | 52.7 | - |
| 12:46 | 12.0 | 16.0 | 12:46 | 51.5 | 52.5 | - |
| 12:47 | 11.0 | 15.8 | 12:47 | 49.5 | 52.3 | - |
| 12:48 | 10.0 | 15.6 | 12:48 | 53.0 | 52.4 | - |
| 12:49 | 9.3 | 15.5 | 12:49 | 51.8 | 52.4 | - |
| 12:50 | 12.5 | 15.4 | 12:50 | 50.0 | 52.3 | - |
| 12:51 | 10.5 | 15.1 | 12:51 | 51.0 | 52.1 | - |
| 12:52 | 10.8 | 14.8 | 12:52 | 50.5 | 51.5 | - |
| 12:53 | 10.0 | 14.6 | 12:53 | 49.8 | 51.4 | - |
| 12:54 | 8.8 | 14.3 | 12:54 | 51.0 | 51.4 | - |
| 12:55 | 8.3 | 13.9 | 12:55 | 50.5 | 51.4 | - |
| 12:56 | 8.5 | 13.3 | 12:56 | 58.0 | 51.8 | - |
| 12:57 | 7.8 | 12.7 | 12:57 | 49.8 | 51.6 | - |
| 12:58 | 8.3 | 12.1 | 12:58 | 52.0 | 51.6 | - |
| 12:59 | 8.5 | 10.0 | 12:59 | 48.3 | 51.3 | - |
| 13:00 | 7.0 | 9.5 | 13:00 | 49.8 | 51.1 | - |
| 13:01 | 6.8 | 9.2 | 13:01 | 46.5 | 50.8 | - |
| 13:02 | 6.3 | 8.9 | 13:02 | 47.5 | 50.6 | - |
| 13:03 | 7.0 | 8.7 | 13:03 | 48.0 | 50.3 | - |
| 13:04 | 6.8 | 8.5 | 13:04 | 48.8 | 50.1 | - |
| 13:05 | 6.0 | 8.1 | 13:05 | 49.3 | 50.0 | - |
| 13:06 | 7.3 | 7.9 | 13:06 | 50.5 | 50.0 | - |
| 13:07 | 6.5 | 7.6 | 13:07 | 50.8 | 50.0 | - |
| 13:08 | 7.5 | 7.4 | 13:08 | 48.8 | 50.0 | - |
| 13:09 | 8.0 | 7.4 | 13:09 | 47.8 | 49.7 | - |
| 13:10 | 8.0 | 7.3 | 13:10 | 49.5 | 49.7 | - |
| 13:11 | 7.0 | 7.2 | 13:11 | 56.3 | 49.6 | - |
| 13:12 | 7.8 | 7.2 | 13:12 | 51.5 | 49.7 | - |
| 13:13 | 8.5 | 7.3 | 13:13 | 50.0 | 49.5 | - |
| 13:14 | 12.0 | 7.5 | 13:14 | 51.3 | 49.7 | - |
| 13:15 | 17.5 | 8.2 | 13:15 | 55.8 | 50.1 | - |
| 13:16 | 12.0 | 8.5 | 13:16 | 50.0 | 50.4 | - |
| 13:17 | 12.3 | 8.9 | 13:17 | 50.5 | 50.6 | - |
| 13:18 | 9.0 | 9.1 | 13:18 | 51.0 | 50.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 10.5 | 9.3 | 13:19 | 49.8 | 50.8 | - |
| 13:20 | 9.3 | 9.5 | 13:20 | 48.5 | 50.8 | - |
| 13:21 | 11.3 | 9.8 | 13:21 | 49.3 | 50.7 | - |
| 13:22 | 8.3 | 9.9 | 13:22 | 48.0 | 50.5 | - |
| 13:23 | 10.3 | 10.1 | 13:23 | 48.0 | 50.5 | - |
| 13:24 | 22.3 | 11.1 | 13:24 | 50.3 | 50.6 | - |
| 13:25 | 10.8 | 11.2 | 13:25 | 49.3 | 50.6 | - |
| 13:26 | 7.5 | 11.3 | 13:26 | 49.5 | 50.2 | - |
| 13:27 | 12.5 | 11.6 | 13:27 | 49.8 | 50.1 | - |
| 13:28 | 13.3 | 11.9 | 13:28 | 49.0 | 50.0 | - |
| 13:29 | 9.0 | 11.7 | 13:29 | 48.3 | 49.8 | - |
| 13:30 | 10.8 | 11.3 | 13:30 | 49.8 | 49.4 | - |
| 13:31 | 16.3 | 11.5 | 13:31 | 48.3 | 49.3 | - |
| 13:32 | 10.5 | 11.4 | 13:32 | 48.8 | 49.2 | - |
| 13:33 | 12.5 | 11.7 | 13:33 | 49.5 | 49.1 | - |
| 13:34 | 11.8 | 11.7 | 13:34 | 49.8 | 49.1 | - |
| 13:35 | 30.8 | 13.2 | 13:35 | 52.8 | 49.3 | - |
| 13:36 | 10.0 | 13.1 | 13:36 | 55.0 | 49.7 | - |
| 13:37 | 9.0 | 13.1 | 13:37 | 57.5 | 50.4 | - |
| 13:38 | 7.8 | 13.0 | 13:38 | 52.5 | 50.7 | - |
| 13:39 | 7.8 | 12.0 | 13:39 | 50.3 | 50.7 | - |
| 13:40 | 7.0 | 11.8 | 13:40 | 51.0 | 50.8 | - |
| 13:41 | 9.3 | 11.9 | 13:41 | 51.3 | 50.9 | - |
| 13:42 | 10.8 | 11.8 | 13:42 | 49.5 | 50.9 | - |
| 13:43 | 10.8 | 11.6 | 13:43 | 55.5 | 51.3 | - |
| 13:44 | 11.5 | 11.8 | 13:44 | 49.3 | 51.4 | - |
| 13:45 | 8.3 | 11.6 | 13:45 | 51.8 | 51.5 | - |
| 13:46 | 6.3 | 10.9 | 13:46 | 49.3 | 51.6 | - |
| 13:47 | 6.5 | 10.7 | 13:47 | 50.8 | 51.7 | - |
| 13:48 | 5.0 | 10.2 | 13:48 | 47.3 | 51.6 | - |
| 13:49 | 5.5 | 9.7 | 13:49 | 46.8 | 51.4 | - |
| 13:50 | 6.0 | 8.1 | 13:50 | 46.5 | 50.9 | - |
| 13:51 | 6.0 | 7.8 | 13:51 | 47.3 | 50.4 | - |
| 13:52 | 5.8 | 7.6 | 13:52 | 46.3 | 49.7 | - |
| 13:53 | 4.5 | 7.4 | 13:53 | 49.0 | 49.4 | - |
| 13:54 | 5.8 | 7.3 | 13:54 | 49.0 | 49.4 | - |
| 13:55 | 10.0 | 7.5 | 13:55 | 47.3 | 49.1 | - |
| 13:56 | 6.5 | 7.3 | 13:56 | 47.0 | 48.8 | - |
| 13:57 | 7.5 | 7.1 | 13:57 | 49.3 | 48.8 | - |
| 13:58 | 5.5 | 6.7 | 13:58 | 46.5 | 48.2 | - |
| 13:59 | 12.8 | 6.8 | 13:59 | 45.8 | 48.0 | - |
| 14:00 | 5.8 | 6.6 | 14:00 | 45.8 | 47.6 | - |
| 14:01 | 7.0 | 6.7 | 14:01 | 47.0 | 47.4 | - |
| 14:02 | 7.8 | 6.8 | 14:02 | 50.3 | 47.4 | - |
| 14:03 | 8.3 | 7.0 | 14:03 | 48.8 | 47.5 | - |
| 14:04 | 7.0 | 7.1 | 14:04 | 48.0 | 47.6 | - |
| 14:05 | 4.5 | 7.0 | 14:05 | 46.0 | 47.5 | - |
| 14:06 | 19.5 | 7.9 | 14:06 | 45.8 | 47.4 | - |
| 14:07 | 22.3 | 9.0 | 14:07 | 52.8 | 47.9 | - |
| 14:08 | 5.0 | 9.0 | 14:08 | 47.5 | 47.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 4.3 | 8.9 | 14:09 | 68.8 | 49.1 | - |
| 14:10 | 3.5 | 8.5 | 14:10 | 45.8 | 49.0 | - |
| 14:11 | 5.0 | 8.4 | 14:11 | 44.3 | 48.8 | - |
| 14:12 | 6.3 | 8.3 | 14:12 | 45.8 | 48.6 | - |
| 14:13 | 3.8 | 8.2 | 14:13 | 45.0 | 48.5 | - |
| 14:14 | 3.8 | 7.6 | 14:14 | 45.0 | 48.4 | - |
| 14:15 | 2.8 | 7.4 | 14:15 | 46.3 | 48.5 | - |
| 14:16 | 2.8 | 7.1 | 14:16 | 47.5 | 48.5 | - |
| 14:17 | 3.5 | 6.8 | 14:17 | 44.8 | 48.1 | - |
| 14:18 | 36.5 | 8.7 | 14:18 | 45.8 | 47.9 | - |
| 14:19 | 39.5 | 10.9 | 14:19 | 45.3 | 47.7 | - |
| 14:20 | 133.8 | 19.5 | 14:20 | 45.8 | 47.7 | - |
| 14:21 | 9.5 | 18.8 | 14:21 | 45.8 | 47.7 | - |
| 14:22 | 4.0 | 17.6 | 14:22 | 46.8 | 47.3 | - |
| 14:23 | 22.8 | 18.8 | 14:23 | 44.8 | 47.1 | - |
| 14:24 | 5.8 | 18.9 | 14:24 | 46.0 | 45.6 | - |
| 14:25 | 4.5 | 18.9 | 14:25 | 44.3 | 45.5 | - |
| 14:26 | 4.5 | 18.9 | 14:26 | 44.5 | 45.5 | - |
| 14:27 | 7.0 | 19.0 | 14:27 | 44.8 | 45.5 | - |
| 14:28 | 5.0 | 19.0 | 14:28 | 45.3 | 45.5 | - |
| 14:29 | 5.5 | 19.2 | 14:29 | 43.5 | 45.4 | - |
| 14:30 | 4.5 | 19.3 | 14:30 | 45.0 | 45.3 | - |
| 14:31 | 6.8 | 19.5 | 14:31 | 44.5 | 45.1 | - |
| 14:32 | 6.0 | 19.7 | 14:32 | 43.8 | 45.0 | - |
| 14:33 | 9.0 | 17.9 | 14:33 | 44.3 | 44.9 | - |
| 14:34 | 5.8 | 15.6 | 14:34 | 45.5 | 45.0 | - |
| 14:35 | 6.0 | 7.1 | 14:35 | 44.3 | 44.9 | - |
| 14:36 | 6.5 | 6.9 | 14:36 | 45.0 | 44.8 | - |
| 14:37 | 5.5 | 7.0 | 14:37 | 45.3 | 44.7 | - |
| 14:38 | 5.5 | 5.9 | 14:38 | 45.3 | 44.7 | - |
| 14:39 | 5.5 | 5.8 | 14:39 | 44.3 | 44.6 | - |
| 14:40 | 7.3 | 6.0 | 14:40 | 45.0 | 44.7 | - |
| 14:41 | 6.3 | 6.1 | 14:41 | 46.0 | 44.8 | - |
| 14:42 | 13.3 | 6.6 | 14:42 | 44.8 | 44.8 | - |
| 14:43 | 6.3 | 6.6 | 14:43 | 44.5 | 44.7 | - |
| 14:44 | 5.8 | 6.7 | 14:44 | 44.8 | 44.8 | - |
| 14:45 | 5.8 | 6.7 | 14:45 | 43.5 | 44.7 | - |
| 14:46 | 6.3 | 6.7 | 14:46 | 44.5 | 44.7 | - |
| 14:47 | 5.0 | 6.6 | 14:47 | 46.0 | 44.9 | - |
| 14:48 | 4.8 | 6.4 | 14:48 | 43.8 | 44.8 | - |
| 14:49 | 6.8 | 6.4 | 14:49 | 43.8 | 44.7 | - |
| 14:50 | 6.0 | 6.4 | 14:50 | 44.3 | 44.7 | - |
| 14:51 | 5.0 | 6.3 | 14:51 | 44.3 | 44.7 | - |
| 14:52 | 5.0 | 6.3 | 14:52 | 45.3 | 44.7 | - |
| 14:53 | 6.3 | 6.3 | 14:53 | 45.3 | 44.7 | - |
| 14:54 | 6.3 | 6.4 | 14:54 | 45.0 | 44.7 | - |
| 14:55 | 5.8 | 6.3 | 14:55 | 44.3 | 44.7 | - |
| 14:56 | 6.3 | 6.3 | 14:56 | 43.8 | 44.5 | - |
| 14:57 | 5.3 | 5.8 | 14:57 | 45.3 | 44.5 | - |
| 14:58 | 6.8 | 5.8 | 14:58 | 47.3 | 44.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 6.5 | 5.8 | 14:59 | 45.8 | 44.8 | - |
| 15:00 | 12.0 | 6.3 | 15:00 | 46.8 | 45.0 | - |
| 15:01 | 8.5 | 6.4 | 15:01 | 44.8 | 45.0 | - |
| 15:02 | 8.5 | 6.6 | 15:02 | 46.0 | 45.0 | - |
| 15:03 | 7.8 | 6.8 | 15:03 | 47.5 | 45.3 | - |
| 15:04 | 8.8 | 7.0 | 15:04 | 47.0 | 45.5 | - |
| 15:05 | 8.0 | 7.1 | 15:05 | 45.3 | 45.6 | - |
| 15:06 | 8.0 | 7.3 | 15:06 | 46.5 | 45.7 | - |
| 15:07 | 7.8 | 7.5 | 15:07 | 45.0 | 45.7 | - |
| 15:08 | 7.0 | 7.5 | 15:08 | 45.5 | 45.7 | - |
| 15:09 | 7.8 | 7.6 | 15:09 | 44.5 | 45.7 | - |
| 15:10 | 6.8 | 7.7 | 15:10 | 45.5 | 45.8 | - |
| 15:11 | 7.3 | 7.8 | 15:11 | 45.5 | 45.9 | - |
| 15:12 | 6.8 | 7.9 | 15:12 | 44.5 | 45.8 | - |
| 15:13 | 8.5 | 8.0 | 15:13 | 45.3 | 45.7 | - |
| 15:14 | 9.0 | 8.2 | 15:14 | 44.3 | 45.6 | - |
| 15:15 | 7.0 | 7.8 | 15:15 | 44.5 | 45.4 | - |
| 15:16 | 6.8 | 7.7 | 15:16 | 44.3 | 45.4 | - |
| 15:17 | 7.5 | 7.6 | 15:17 | 44.5 | 45.3 | - |
| 15:18 | 7.8 | 7.6 | 15:18 | 44.5 | 45.1 | - |
| 15:19 | 6.5 | 7.5 | 15:19 | 43.5 | 44.9 | - |
| 15:20 | 7.5 | 7.5 | 15:20 | 45.8 | 44.9 | - |
| 15:21 | 7.0 | 7.4 | 15:21 | 44.5 | 44.8 | - |
| 15:22 | 7.3 | 7.4 | 15:22 | 45.0 | 44.8 | - |
| 15:23 | 9.3 | 7.5 | 15:23 | 44.8 | 44.7 | - |
| 15:24 | 12.8 | 7.8 | 15:24 | 43.3 | 44.6 | - |
| 15:25 | 13.5 | 8.3 | 15:25 | 44.3 | 44.6 | - |
| 15:26 | 16.5 | 8.9 | 15:26 | 44.0 | 44.5 | - |
| 15:27 | 13.0 | 9.3 | 15:27 | 44.3 | 44.4 | - |
| 15:28 | 12.3 | 9.6 | 15:28 | 44.3 | 44.4 | - |
| 15:29 | 8.5 | 9.5 | 15:29 | 44.8 | 44.4 | - |
| 15:30 | 7.8 | 9.6 | 15:30 | 43.5 | 44.3 | - |
| 15:31 | 12.5 | 10.0 | 15:31 | 45.0 | 44.4 | - |
| 15:32 | 12.5 | 10.3 | 15:32 | 44.8 | 44.4 | - |
| 15:33 | 18.5 | 11.0 | 15:33 | 44.0 | 44.4 | - |
| 15:34 | 16.8 | 11.7 | 15:34 | 45.0 | 44.5 | - |
| 15:35 | 25.8 | 12.9 | 15:35 | 46.0 | 44.5 | - |
| 15:36 | 15.8 | 13.5 | 15:36 | 43.8 | 44.4 | - |
| 15:37 | 12.5 | 13.9 | 15:37 | 44.0 | 44.4 | - |
| 15:38 | 9.3 | 13.9 | 15:38 | 43.3 | 44.3 | - |
| 15:39 | 9.0 | 13.6 | 15:39 | 43.8 | 44.3 | - |
| 15:40 | 11.0 | 13.4 | 15:40 | 43.0 | 44.2 | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

| Thursday, August 20, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | 0 |
| | | | | | Number of Comparable Data Points = | 517 |
| | | | | | Start Time: | 6:45 |
| | | | | | End Time: | 15:40 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 6:45 | 0.0 | - | 6:45 | - | - | - |
| 6:46 | 0.0 | - | 6:46 | - | - | - |
| 6:47 | 0.0 | - | 6:47 | - | - | - |
| 6:48 | 0.0 | - | 6:48 | - | - | - |
| 6:49 | 0.0 | - | 6:49 | 0.0 | - | - |
| 6:50 | 0.0 | - | 6:50 | 0.0 | - | - |
| 6:51 | 0.0 | - | 6:51 | 0.0 | - | - |
| 6:52 | 0.0 | - | 6:52 | 0.0 | - | - |
| 6:53 | 0.0 | - | 6:53 | 0.0 | - | - |
| 6:54 | 0.0 | - | 6:54 | 0.0 | - | - |
| 6:55 | 0.0 | - | 6:55 | 0.0 | - | - |
| 6:56 | 0.0 | - | 6:56 | 0.0 | - | - |
| 6:57 | 0.0 | - | 6:57 | 0.0 | - | - |
| 6:58 | 0.0 | - | 6:58 | 0.0 | - | - |
| 6:59 | 0.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | 0.0 | 7:00 | 0.0 | - | - |
| 7:01 | 0.0 | 0.0 | 7:01 | 0.0 | - | - |
| 7:02 | 0.0 | 0.0 | 7:02 | 0.0 | - | - |
| 7:03 | 0.0 | 0.0 | 7:03 | 0.0 | - | - |
| 7:04 | 0.0 | 0.0 | 7:04 | 0.0 | 0.0 | - |
| 7:05 | 0.0 | 0.0 | 7:05 | 0.0 | 0.0 | - |
| 7:06 | 0.0 | 0.0 | 7:06 | 0.0 | 0.0 | - |
| 7:07 | 0.0 | 0.0 | 7:07 | 0.0 | 0.0 | - |
| 7:08 | 0.0 | 0.0 | 7:08 | 0.0 | 0.0 | - |
| 7:09 | 0.0 | 0.0 | 7:09 | 0.0 | 0.0 | - |
| 7:10 | 0.0 | 0.0 | 7:10 | 0.0 | 0.0 | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | 0.0 | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | 0.0 | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | 0.0 | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | 0.0 | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.0 | - |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.0 | - |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.0 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.0 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.0 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |
| 10:03 | 0.0 | 0.0 | 10:03 | 0.0 | 0.0 | - |
| 10:04 | 0.0 | 0.0 | 10:04 | 0.0 | 0.0 | - |
| 10:05 | 0.0 | 0.0 | 10:05 | 0.0 | 0.0 | - |
| 10:06 | 0.0 | 0.0 | 10:06 | 0.0 | 0.0 | - |
| 10:07 | 0.0 | 0.0 | 10:07 | 0.0 | 0.0 | - |
| 10:08 | 0.0 | 0.0 | 10:08 | 0.0 | 0.0 | - |
| 10:09 | 0.0 | 0.0 | 10:09 | 0.0 | 0.0 | - |
| 10:10 | 0.0 | 0.0 | 10:10 | 0.0 | 0.0 | - |
| 10:11 | 0.0 | 0.0 | 10:11 | 0.0 | 0.0 | - |
| 10:12 | 0.0 | 0.0 | 10:12 | 0.0 | 0.0 | - |
| 10:13 | 0.0 | 0.0 | 10:13 | 0.0 | 0.0 | - |
| 10:14 | 0.0 | 0.0 | 10:14 | 0.0 | 0.0 | - |
| 10:15 | 0.0 | 0.0 | 10:15 | 0.0 | 0.0 | - |
| 10:16 | 0.0 | 0.0 | 10:16 | 0.0 | 0.0 | - |
| 10:17 | 0.0 | 0.0 | 10:17 | 0.0 | 0.0 | - |
| 10:18 | 0.0 | 0.0 | 10:18 | 0.0 | 0.0 | - |
| 10:19 | 0.0 | 0.0 | 10:19 | 0.0 | 0.0 | - |
| 10:20 | 0.0 | 0.0 | 10:20 | 0.0 | 0.0 | - |
| 10:21 | 0.0 | 0.0 | 10:21 | 0.0 | 0.0 | - |
| 10:22 | 0.0 | 0.0 | 10:22 | 0.0 | 0.0 | - |
| 10:23 | 0.0 | 0.0 | 10:23 | 0.0 | 0.0 | - |
| 10:24 | 0.0 | 0.0 | 10:24 | 0.0 | 0.0 | - |
| 10:25 | 0.0 | 0.0 | 10:25 | 0.0 | 0.0 | - |
| 10:26 | 0.0 | 0.0 | 10:26 | 0.0 | 0.0 | - |
| 10:27 | 0.0 | 0.0 | 10:27 | 0.0 | 0.0 | - |
| 10:28 | 0.0 | 0.0 | 10:28 | 0.0 | 0.0 | - |
| 10:29 | 0.0 | 0.0 | 10:29 | 0.0 | 0.0 | - |
| 10:30 | 0.0 | 0.0 | 10:30 | 0.0 | 0.0 | - |
| 10:31 | 0.0 | 0.0 | 10:31 | 0.0 | 0.0 | - |
| 10:32 | 0.0 | 0.0 | 10:32 | 0.0 | 0.0 | - |
| 10:33 | 0.0 | 0.0 | 10:33 | 0.0 | 0.0 | - |
| 10:34 | 0.0 | 0.0 | 10:34 | 0.0 | 0.0 | - |
| 10:35 | 0.0 | 0.0 | 10:35 | 0.0 | 0.0 | - |
| 10:36 | 0.0 | 0.0 | 10:36 | 0.0 | 0.0 | - |
| 10:37 | 0.0 | 0.0 | 10:37 | 0.0 | 0.0 | - |
| 10:38 | 0.0 | 0.0 | 10:38 | 0.0 | 0.0 | - |
| 10:39 | 0.0 | 0.0 | 10:39 | 0.0 | 0.0 | - |
| 10:40 | 0.0 | 0.0 | 10:40 | 0.0 | 0.0 | - |
| 10:41 | 0.0 | 0.0 | 10:41 | 0.0 | 0.0 | - |
| 10:42 | 0.0 | 0.0 | 10:42 | 0.0 | 0.0 | - |
| 10:43 | 0.0 | 0.0 | 10:43 | 0.0 | 0.0 | - |
| 10:44 | 0.0 | 0.0 | 10:44 | 0.0 | 0.0 | - |
| 10:45 | 0.0 | 0.0 | 10:45 | 0.0 | 0.0 | - |
| 10:46 | 0.0 | 0.0 | 10:46 | 0.0 | 0.0 | - |
| 10:47 | 0.0 | 0.0 | 10:47 | 0.0 | 0.0 | - |
| 10:48 | 0.0 | 0.0 | 10:48 | 0.0 | 0.0 | - |

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

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

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

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

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

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

# DSR-022: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 21, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during excavating trenches for foundation work, pile driving and stockpiling soil for later disposal.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: B4, C1, C4, and D4

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid F1) and downwind (Grid A4) of construction activities. There were no exceedances of action levels for dust or VOCs. Due to temporary telemetry issues at the downwind monitor, dust and VOC data were not recorded from 8:30 to 11:00.

### E) Upcoming Work

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.



**Driving steal foundation beams (Grid C4)**



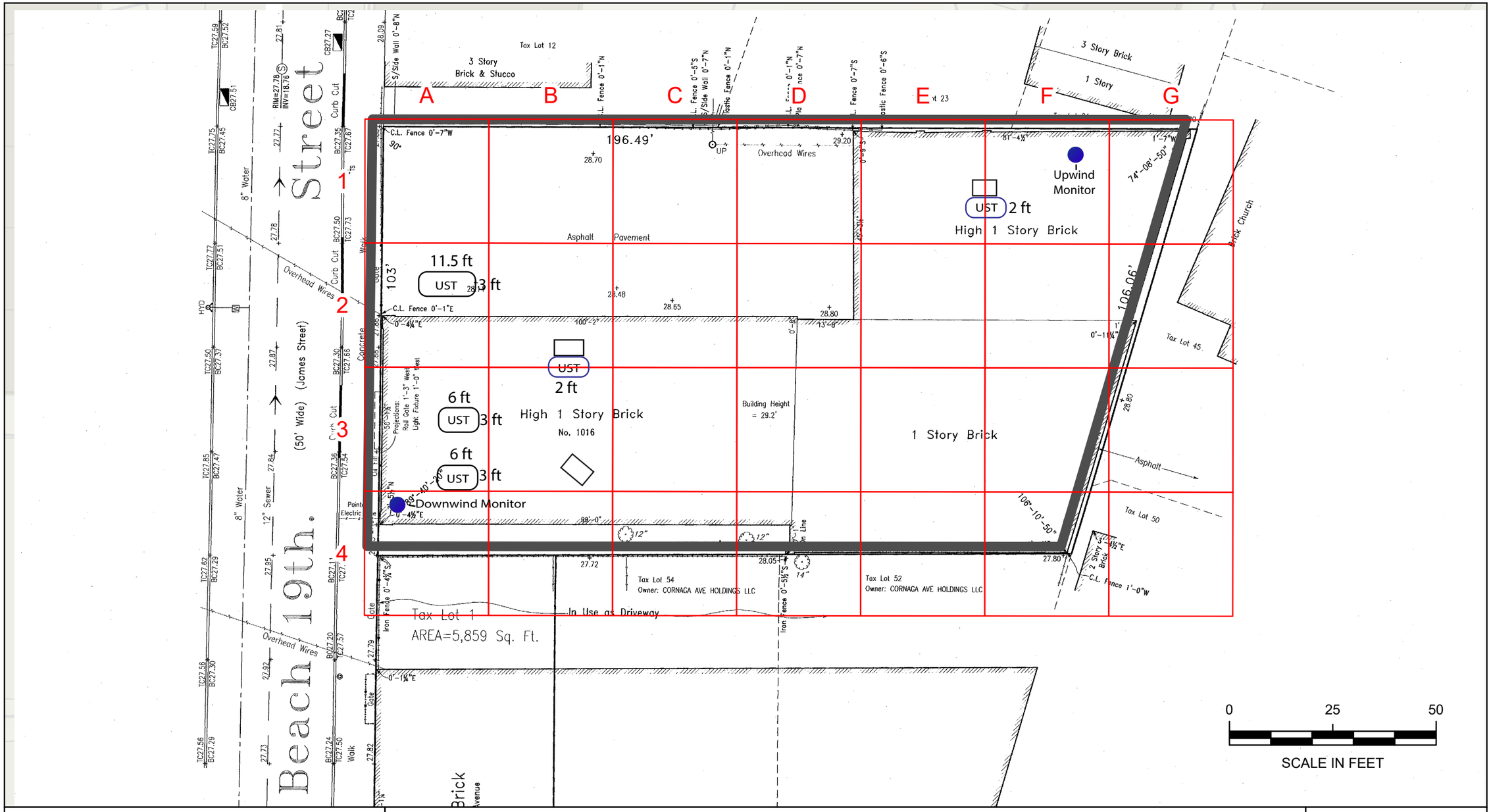
**Driving steal foundation beams (Grid B4)**



**Driving steal foundation beams (Grid C1)**



**Soil stockpile with plastic sheeting (Grid D3 and E3)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- Camp Station Location
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

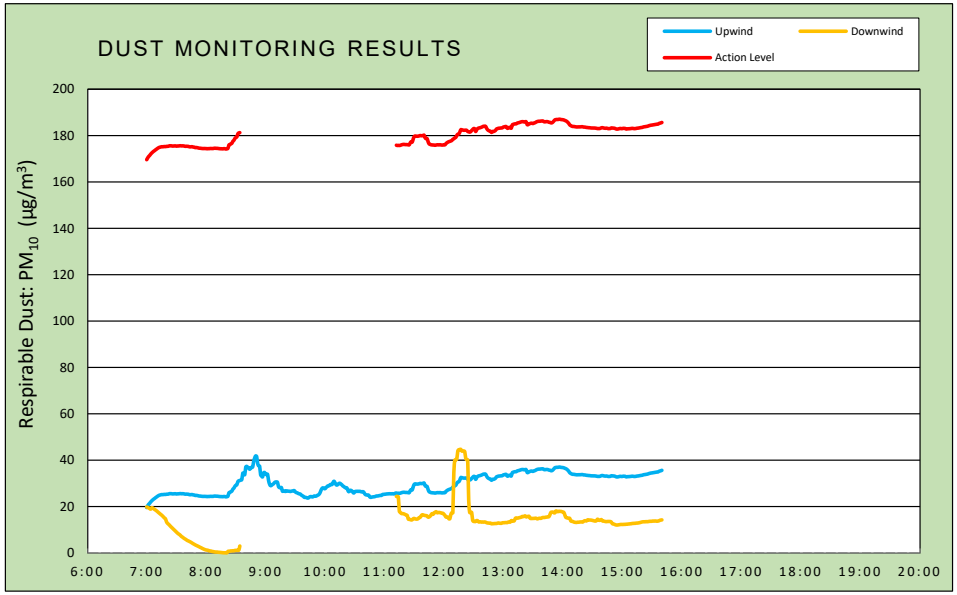
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

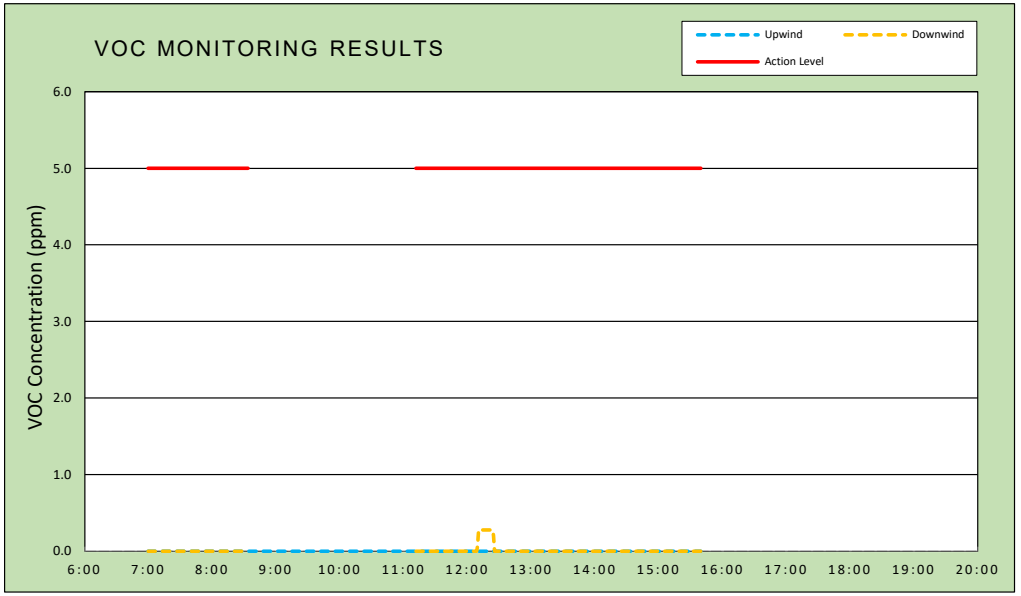
**08/21/2026**

| | |
|---|---|
| Rev. No. 0 | Page 1 of 2 |
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Weather Data Range for Work Day | | Wind Direction | NNE | Relative Humidity (%) | 67.0 - 89.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
| Temperature (°F) | 64.0 - 76.0 | Wind Speed (MPH) | 4.4 - 8.1 | Barometer (inHg) | 30.00 - 30.10 | Avg. Dew Point Temp (°F) | 62.5 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 29.8 | 41.9 | 8:50 | 0.0 | 0.0 | 7:00 |
| Downwind | 14.1 | 44.7 | 12:17 | 0.8 | 0.3 | 7:00 |



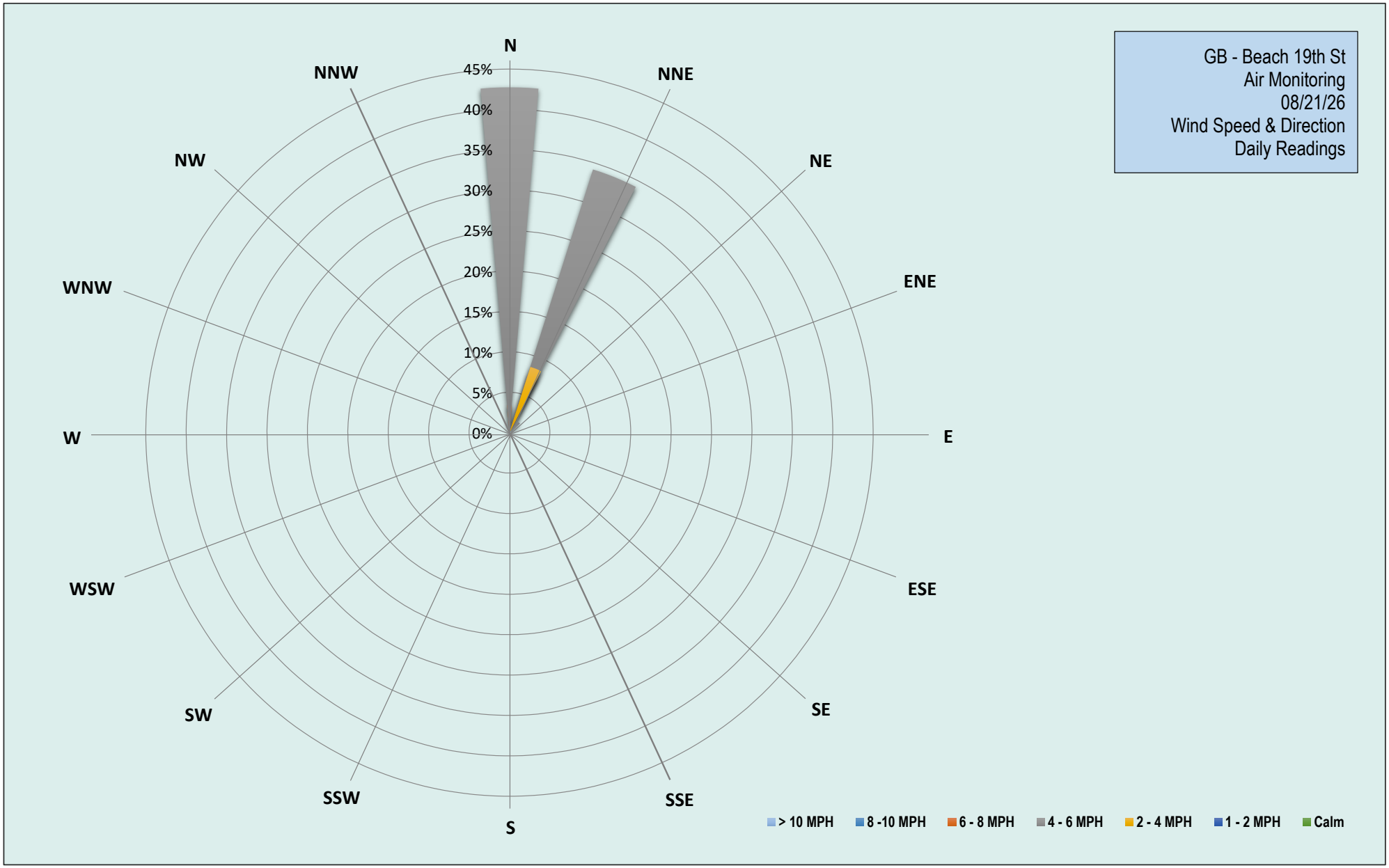

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose




GB - Beach 19th St
Air Monitoring
08/21/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
45%
40%
35%
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Friday, August 21, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 364 |
| Start Time: | | | | | | 6:45 |
| End Time: | | | | | | 15:40 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | 13.8 | - | 6:45 | 21.3 | - | - |
| 6:46 | 14.3 | - | 6:46 | 21.3 | - | - |
| 6:47 | 15.5 | - | 6:47 | 21.3 | - | - |
| 6:48 | 17.0 | - | 6:48 | 20.3 | - | - |
| 6:49 | 17.3 | - | 6:49 | 20.8 | - | - |
| 6:50 | 17.5 | - | 6:50 | 20.5 | - | - |
| 6:51 | 18.5 | - | 6:51 | 20.8 | - | - |
| 6:52 | 19.3 | - | 6:52 | 20.5 | - | - |
| 6:53 | 19.8 | - | 6:53 | 20.8 | - | - |
| 6:54 | 20.8 | - | 6:54 | 19.5 | - | - |
| 6:55 | 20.8 | - | 6:55 | 19.0 | - | - |
| 6:56 | 21.5 | - | 6:56 | 19.8 | - | - |
| 6:57 | 21.5 | - | 6:57 | 19.5 | - | - |
| 6:58 | 22.5 | - | 6:58 | 18.0 | - | - |
| 6:59 | 23.8 | - | 6:59 | 18.3 | - | - |
| 7:00 | 24.3 | 19.6 | 7:00 | 17.8 | 19.9 | - |
| 7:01 | 25.8 | 20.4 | 7:01 | 18.3 | 19.7 | - |
| 7:02 | 24.8 | 21.0 | 7:02 | 17.8 | 19.4 | - |
| 7:03 | 23.8 | 21.4 | 7:03 | 17.0 | 19.2 | - |
| 7:04 | 25.5 | 22.0 | 7:04 | 16.3 | 18.9 | - |
| 7:05 | 24.5 | 22.5 | 7:05 | 29.8 | 19.5 | - |
| 7:06 | 24.5 | 22.9 | 7:06 | 19.3 | 19.4 | - |
| 7:07 | 24.8 | 23.2 | 7:07 | 15.5 | 19.1 | - |
| 7:08 | 24.3 | 23.5 | 7:08 | 16.0 | 18.8 | - |
| 7:09 | 26.0 | 23.9 | 7:09 | 15.3 | 18.5 | - |
| 7:10 | 25.3 | 24.2 | 7:10 | 14.3 | 18.2 | - |
| 7:11 | 26.3 | 24.5 | 7:11 | 14.3 | 17.8 | - |
| 7:12 | 25.5 | 24.8 | 7:12 | 13.8 | 17.4 | - |
| 7:13 | 25.5 | 25.0 | 7:13 | 12.8 | 17.1 | - |
| 7:14 | 25.3 | 25.1 | 7:14 | 12.8 | 16.7 | - |
| 7:15 | 26.3 | 25.2 | 7:15 | 12.8 | 16.4 | - |
| 7:16 | 25.5 | 25.2 | 7:16 | 12.3 | 16.0 | - |
| 7:17 | 25.5 | 25.2 | 7:17 | 11.0 | 15.5 | - |
| 7:18 | 24.5 | 25.3 | 7:18 | 10.3 | 15.1 | - |
| 7:19 | 25.3 | 25.3 | 7:19 | 10.8 | 14.7 | - |
| 7:20 | 25.8 | 25.3 | 7:20 | 11.3 | 13.5 | - |
| 7:21 | 25.0 | 25.4 | 7:21 | 9.5 | 12.8 | - |
| 7:22 | 25.5 | 25.4 | 7:22 | 9.8 | 12.4 | - |
| 7:23 | 26.8 | 25.6 | 7:23 | 9.5 | 12.0 | - |
| 7:24 | 26.0 | 25.6 | 7:24 | 8.3 | 11.5 | - |
| 7:25 | 25.0 | 25.6 | 7:25 | 7.8 | 11.1 | - |
| 7:26 | 25.0 | 25.5 | 7:26 | 8.3 | 10.7 | - |
| 7:27 | 25.8 | 25.5 | 7:27 | 7.3 | 10.3 | - |
| 7:28 | 26.0 | 25.5 | 7:28 | 6.8 | 9.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 25.5 | 25.6 | 7:29 | 6.5 | 9.5 | - |
| 7:30 | 24.8 | 25.5 | 7:30 | 6.5 | 9.0 | - |
| 7:31 | 26.3 | 25.5 | 7:31 | 6.0 | 8.6 | - |
| 7:32 | 25.8 | 25.5 | 7:32 | 5.8 | 8.3 | - |
| 7:33 | 25.3 | 25.6 | 7:33 | 6.0 | 8.0 | - |
| 7:34 | 26.0 | 25.6 | 7:34 | 5.3 | 7.6 | - |
| 7:35 | 24.8 | 25.6 | 7:35 | 4.5 | 7.2 | - |
| 7:36 | 25.3 | 25.6 | 7:36 | 5.3 | 6.9 | - |
| 7:37 | 25.3 | 25.6 | 7:37 | 4.8 | 6.6 | - |
| 7:38 | 25.5 | 25.5 | 7:38 | 4.8 | 6.2 | - |
| 7:39 | 24.5 | 25.4 | 7:39 | 4.5 | 6.0 | - |
| 7:40 | 25.5 | 25.4 | 7:40 | 3.5 | 5.7 | - |
| 7:41 | 24.5 | 25.4 | 7:41 | 3.8 | 5.4 | - |
| 7:42 | 25.3 | 25.3 | 7:42 | 4.5 | 5.2 | - |
| 7:43 | 23.8 | 25.2 | 7:43 | 3.5 | 5.0 | - |
| 7:44 | 24.8 | 25.1 | 7:44 | 3.3 | 4.8 | - |
| 7:45 | 25.5 | 25.2 | 7:45 | 2.8 | 4.5 | - |
| 7:46 | 26.3 | 25.2 | 7:46 | 1.8 | 4.3 | - |
| 7:47 | 23.8 | 25.1 | 7:47 | 1.8 | 4.0 | - |
| 7:48 | 24.5 | 25.0 | 7:48 | 2.5 | 3.8 | - |
| 7:49 | 23.3 | 24.8 | 7:49 | 1.5 | 3.5 | - |
| 7:50 | 25.3 | 24.9 | 7:50 | 1.3 | 3.3 | - |
| 7:51 | 24.3 | 24.8 | 7:51 | 2.3 | 3.1 | - |
| 7:52 | 23.8 | 24.7 | 7:52 | 1.8 | 2.9 | - |
| 7:53 | 23.8 | 24.6 | 7:53 | 1.5 | 2.7 | - |
| 7:54 | 24.3 | 24.6 | 7:54 | 1.0 | 2.4 | - |
| 7:55 | 24.5 | 24.5 | 7:55 | 0.8 | 2.3 | - |
| 7:56 | 23.8 | 24.4 | 7:56 | 0.0 | 2.0 | - |
| 7:57 | 24.8 | 24.4 | 7:57 | 1.5 | 1.8 | - |
| 7:58 | 24.3 | 24.4 | 7:58 | 0.5 | 1.6 | - |
| 7:59 | 24.3 | 24.4 | 7:59 | 0.8 | 1.4 | - |
| 8:00 | 25.5 | 24.4 | 8:00 | 0.8 | 1.3 | - |
| 8:01 | 25.0 | 24.3 | 8:01 | 0.8 | 1.2 | - |
| 8:02 | 24.8 | 24.4 | 8:02 | 0.3 | 1.1 | - |
| 8:03 | 24.0 | 24.4 | 8:03 | 0.3 | 1.0 | - |
| 8:04 | 24.5 | 24.4 | 8:04 | 0.0 | 0.9 | - |
| 8:05 | 25.0 | 24.4 | 8:05 | 0.3 | 0.8 | - |
| 8:06 | 24.3 | 24.4 | 8:06 | 0.3 | 0.7 | - |
| 8:07 | 23.8 | 24.4 | 8:07 | 0.8 | 0.6 | - |
| 8:08 | 25.3 | 24.5 | 8:08 | 0.0 | 0.5 | - |
| 8:09 | 24.8 | 24.6 | 8:09 | 0.0 | 0.5 | - |
| 8:10 | 23.8 | 24.5 | 8:10 | 0.0 | 0.4 | - |
| 8:11 | 23.8 | 24.5 | 8:11 | 0.3 | 0.4 | - |
| 8:12 | 24.0 | 24.5 | 8:12 | 0.3 | 0.3 | - |
| 8:13 | 23.3 | 24.4 | 8:13 | 0.0 | 0.3 | - |
| 8:14 | 23.5 | 24.3 | 8:14 | 0.3 | 0.3 | - |
| 8:15 | 25.3 | 24.3 | 8:15 | 0.0 | 0.2 | - |
| 8:16 | 24.8 | 24.3 | 8:16 | 0.0 | 0.2 | - |
| 8:17 | 24.5 | 24.3 | 8:17 | -0.5 | 0.1 | - |
| 8:18 | 25.3 | 24.4 | 8:18 | 0.0 | 0.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 23.8 | 24.3 | 8:19 | -0.3 | 0.1 | - |
| 8:20 | 23.3 | 24.2 | 8:20 | 0.8 | 0.1 | - |
| 8:21 | 26.0 | 24.3 | 8:21 | -0.8 | 0.1 | - |
| 8:22 | 26.0 | 24.5 | 8:22 | 10.5 | 0.7 | - |
| 8:23 | 47.8 | 26.0 | 8:23 | 0.8 | 0.8 | - |
| 8:24 | 27.0 | 26.1 | 8:24 | 1.0 | 0.8 | - |
| 8:25 | 28.8 | 26.5 | 8:25 | 1.3 | 0.9 | - |
| 8:26 | 27.5 | 26.7 | 8:26 | 0.3 | 0.9 | - |
| 8:27 | 36.8 | 27.6 | 8:27 | 1.3 | 1.0 | - |
| 8:28 | 29.3 | 28.0 | 8:28 | -0.3 | 1.0 | - |
| 8:29 | 35.0 | 28.7 | 8:29 | 2.5 | 1.1 | - |
| 8:30 | 32.8 | 29.2 | 8:30 | 0.5 | 1.1 | - |
| 8:31 | 27.8 | 29.4 | 8:31 | 0.5 | 1.2 | - |
| 8:32 | 44.3 | 30.7 | 8:32 | -0.5 | 1.2 | - |
| 8:33 | 31.3 | 31.1 | 8:33 | 0.5 | 1.2 | - |
| 8:34 | 25.8 | 31.3 | 8:34 | 27.0 | 3.0 | - |
| 8:35 | 26.0 | 31.5 | 8:35 | - | - | - |
| 8:36 | 28.3 | 31.6 | 8:36 | - | - | - |
| 8:37 | 68.0 | 34.4 | 8:37 | - | - | - |
| 8:38 | 40.0 | 33.9 | 8:38 | - | - | - |
| 8:39 | 25.8 | 33.8 | 8:39 | - | - | - |
| 8:40 | 77.8 | 37.1 | 8:40 | - | - | - |
| 8:41 | 32.0 | 37.4 | 8:41 | - | - | - |
| 8:42 | 30.0 | 36.9 | 8:42 | - | - | - |
| 8:43 | 25.3 | 36.7 | 8:43 | - | - | - |
| 8:44 | 26.8 | 36.1 | 8:44 | - | - | - |
| 8:45 | 43.5 | 36.8 | 8:45 | - | - | - |
| 8:46 | 28.3 | 36.9 | 8:46 | - | - | - |
| 8:47 | 48.5 | 37.1 | 8:47 | - | - | - |
| 8:48 | 67.0 | 39.5 | 8:48 | - | - | - |
| 8:49 | 47.5 | 41.0 | 8:49 | - | - | - |
| 8:50 | 39.8 | 41.9 | 8:50 | - | - | - |
| 8:51 | 23.8 | 41.6 | 8:51 | - | - | - |
| 8:52 | 23.8 | 38.6 | 8:52 | - | - | - |
| 8:53 | 24.3 | 37.6 | 8:53 | - | - | - |
| 8:54 | 23.0 | 37.4 | 8:54 | - | - | - |
| 8:55 | 22.5 | 33.7 | 8:55 | - | - | - |
| 8:56 | 24.0 | 33.2 | 8:56 | - | - | - |
| 8:57 | 24.8 | 32.8 | 8:57 | - | - | - |
| 8:58 | 50.8 | 34.5 | 8:58 | - | - | - |
| 8:59 | 29.5 | 34.7 | 8:59 | - | - | - |
| 9:00 | 31.8 | 33.9 | 9:00 | - | - | - |
| 9:01 | 27.3 | 33.9 | 9:01 | - | - | - |
| 9:02 | 49.5 | 33.9 | 9:02 | - | - | - |
| 9:03 | 27.3 | 31.3 | 9:03 | - | - | - |
| 9:04 | 24.3 | 29.7 | 9:04 | - | - | - |
| 9:05 | 29.0 | 29.0 | 9:05 | - | - | - |
| 9:06 | 26.5 | 29.2 | 9:06 | - | - | - |
| 9:07 | 29.3 | 29.6 | 9:07 | - | - | - |
| 9:08 | 28.3 | 29.8 | 9:08 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 30.5 | 30.3 | 9:09 | - | - | - |
| 9:10 | 26.8 | 30.6 | 9:10 | - | - | - |
| 9:11 | 24.0 | 30.6 | 9:11 | - | - | - |
| 9:12 | 23.8 | 30.6 | 9:12 | - | - | - |
| 9:13 | 22.8 | 28.7 | 9:13 | - | - | - |
| 9:14 | 22.5 | 28.2 | 9:14 | - | - | - |
| 9:15 | 30.5 | 28.1 | 9:15 | - | - | - |
| 9:16 | 28.3 | 28.2 | 9:16 | - | - | - |
| 9:17 | 26.0 | 26.6 | 9:17 | - | - | - |
| 9:18 | 27.8 | 26.7 | 9:18 | - | - | - |
| 9:19 | 25.3 | 26.7 | 9:19 | - | - | - |
| 9:20 | 25.8 | 26.5 | 9:20 | - | - | - |
| 9:21 | 30.8 | 26.8 | 9:21 | - | - | - |
| 9:22 | 28.0 | 26.7 | 9:22 | - | - | - |
| 9:23 | 27.5 | 26.7 | 9:23 | - | - | - |
| 9:24 | 30.0 | 26.6 | 9:24 | - | - | - |
| 9:25 | 25.3 | 26.5 | 9:25 | - | - | - |
| 9:26 | 25.8 | 26.7 | 9:26 | - | - | - |
| 9:27 | 25.0 | 26.7 | 9:27 | - | - | - |
| 9:28 | 24.3 | 26.8 | 9:28 | - | - | - |
| 9:29 | 23.5 | 26.9 | 9:29 | - | - | - |
| 9:30 | 22.5 | 26.4 | 9:30 | - | - | - |
| 9:31 | 23.5 | 26.1 | 9:31 | - | - | - |
| 9:32 | 24.3 | 25.9 | 9:32 | - | - | - |
| 9:33 | 23.8 | 25.7 | 9:33 | - | - | - |
| 9:34 | 23.0 | 25.5 | 9:34 | - | - | - |
| 9:35 | 24.3 | 25.4 | 9:35 | - | - | - |
| 9:36 | 24.8 | 25.0 | 9:36 | - | - | - |
| 9:37 | 23.5 | 24.7 | 9:37 | 15.0 | - | - |
| 9:38 | 24.0 | 24.5 | 9:38 | 30.8 | - | - |
| 9:39 | 23.0 | 24.0 | 9:39 | 16.3 | - | - |
| 9:40 | 25.0 | 24.0 | 9:40 | 16.8 | - | - |
| 9:41 | 24.5 | 23.9 | 9:41 | 16.8 | - | - |
| 9:42 | 22.3 | 23.7 | 9:42 | 15.5 | - | - |
| 9:43 | 23.8 | 23.7 | 9:43 | 15.3 | - | - |
| 9:44 | 28.3 | 24.0 | 9:44 | 15.5 | - | - |
| 9:45 | 26.5 | 24.3 | 9:45 | 15.3 | - | - |
| 9:46 | 24.0 | 24.3 | 9:46 | 16.0 | - | - |
| 9:47 | 22.3 | 24.2 | 9:47 | 14.3 | - | - |
| 9:48 | 25.3 | 24.3 | 9:48 | - | - | - |
| 9:49 | 27.5 | 24.6 | 9:49 | - | - | - |
| 9:50 | 23.0 | 24.5 | 9:50 | - | - | - |
| 9:51 | 25.3 | 24.5 | 9:51 | - | - | - |
| 9:52 | 27.5 | 24.8 | 9:52 | - | - | - |
| 9:53 | 27.0 | 25.0 | 9:53 | - | - | - |
| 9:54 | 28.0 | 25.3 | 9:54 | - | - | - |
| 9:55 | 35.3 | 26.0 | 9:55 | - | - | - |
| 9:56 | 40.8 | 27.1 | 9:56 | - | - | - |
| 9:57 | 33.5 | 27.9 | 9:57 | - | - | - |
| 9:58 | 27.5 | 28.1 | 9:58 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 24.3 | 27.8 | 9:59 | - | - | - |
| 10:00 | 24.8 | 27.7 | 10:00 | - | - | - |
| 10:01 | 31.3 | 28.2 | 10:01 | - | - | - |
| 10:02 | 28.5 | 28.6 | 10:02 | - | - | - |
| 10:03 | 30.5 | 29.0 | 10:03 | - | - | - |
| 10:04 | 27.3 | 29.0 | 10:04 | - | - | - |
| 10:05 | 30.0 | 29.4 | 10:05 | - | - | - |
| 10:06 | 27.5 | 29.6 | 10:06 | - | - | - |
| 10:07 | 26.3 | 29.5 | 10:07 | - | - | - |
| 10:08 | 39.0 | 30.3 | 10:08 | - | - | - |
| 10:09 | 38.3 | 31.0 | 10:09 | - | - | - |
| 10:10 | 25.5 | 30.3 | 10:10 | - | - | - |
| 10:11 | 29.5 | 29.6 | 10:11 | - | - | - |
| 10:12 | 29.0 | 29.3 | 10:12 | - | - | - |
| 10:13 | 32.8 | 29.6 | 10:13 | - | - | - |
| 10:14 | 29.5 | 30.0 | 10:14 | - | - | - |
| 10:15 | 26.3 | 30.1 | 10:15 | - | - | - |
| 10:16 | 26.3 | 29.7 | 10:16 | - | - | - |
| 10:17 | 23.5 | 29.4 | 10:17 | - | - | - |
| 10:18 | 23.0 | 28.9 | 10:18 | - | - | - |
| 10:19 | 23.8 | 28.7 | 10:19 | - | - | - |
| 10:20 | 24.0 | 28.3 | 10:20 | - | - | - |
| 10:21 | 25.0 | 28.1 | 10:21 | - | - | - |
| 10:22 | 26.5 | 28.1 | 10:22 | - | - | - |
| 10:23 | 23.5 | 27.1 | 10:23 | - | - | - |
| 10:24 | 28.0 | 26.4 | 10:24 | - | - | - |
| 10:25 | 34.3 | 27.0 | 10:25 | - | - | - |
| 10:26 | 30.0 | 27.0 | 10:26 | - | - | - |
| 10:27 | 25.5 | 26.8 | 10:27 | - | - | - |
| 10:28 | 25.3 | 26.3 | 10:28 | - | - | - |
| 10:29 | 23.0 | 25.9 | 10:29 | - | - | - |
| 10:30 | 34.5 | 26.4 | 10:30 | - | - | - |
| 10:31 | 28.8 | 26.6 | 10:31 | - | - | - |
| 10:32 | 23.8 | 26.6 | 10:32 | - | - | - |
| 10:33 | 23.3 | 26.6 | 10:33 | - | - | - |
| 10:34 | 23.5 | 26.6 | 10:34 | - | - | - |
| 10:35 | 24.0 | 26.6 | 10:35 | - | - | - |
| 10:36 | 23.8 | 26.5 | 10:36 | - | - | - |
| 10:37 | 24.0 | 26.3 | 10:37 | - | - | - |
| 10:38 | 25.3 | 26.5 | 10:38 | - | - | - |
| 10:39 | 25.3 | 26.3 | 10:39 | - | - | - |
| 10:40 | 23.8 | 25.6 | 10:40 | - | - | - |
| 10:41 | 23.5 | 25.1 | 10:41 | - | - | - |
| 10:42 | 24.3 | 25.1 | 10:42 | - | - | - |
| 10:43 | 23.5 | 24.9 | 10:43 | - | - | - |
| 10:44 | 23.8 | 25.0 | 10:44 | - | - | - |
| 10:45 | 23.8 | 24.3 | 10:45 | - | - | - |
| 10:46 | 24.8 | 24.0 | 10:46 | - | - | - |
| 10:47 | 25.0 | 24.1 | 10:47 | - | - | - |
| 10:48 | 24.5 | 24.2 | 10:48 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 24.5 | 24.2 | 10:49 | - | - | - |
| 10:50 | 24.8 | 24.3 | 10:50 | - | - | - |
| 10:51 | 26.0 | 24.4 | 10:51 | - | - | - |
| 10:52 | 26.3 | 24.6 | 10:52 | - | - | - |
| 10:53 | 25.3 | 24.6 | 10:53 | - | - | - |
| 10:54 | 26.5 | 24.7 | 10:54 | - | - | - |
| 10:55 | 25.3 | 24.8 | 10:55 | - | - | - |
| 10:56 | 24.5 | 24.8 | 10:56 | - | - | - |
| 10:57 | 24.3 | 24.8 | 10:57 | 13.5 | - | - |
| 10:58 | 29.3 | 25.2 | 10:58 | 14.6 | - | - |
| 10:59 | 24.5 | 25.3 | 10:59 | 16.6 | - | - |
| 11:00 | 24.8 | 25.3 | 11:00 | 108.8 | - | - |
| 11:01 | 25.3 | 25.4 | 11:01 | 23.4 | - | - |
| 11:02 | 26.3 | 25.5 | 11:02 | 21.8 | - | - |
| 11:03 | 25.0 | 25.5 | 11:03 | 15.0 | - | - |
| 11:04 | 25.0 | 25.5 | 11:04 | 15.8 | - | - |
| 11:05 | 25.3 | 25.6 | 11:05 | 15.8 | - | - |
| 11:06 | 25.8 | 25.5 | 11:06 | 16.2 | - | - |
| 11:07 | 26.0 | 25.5 | 11:07 | 15.8 | - | - |
| 11:08 | 25.8 | 25.6 | 11:08 | 15.8 | - | - |
| 11:09 | 25.8 | 25.5 | 11:09 | 37.8 | - | - |
| 11:10 | 25.5 | 25.5 | 11:10 | 15.8 | - | - |
| 11:11 | 28.8 | 25.8 | 11:11 | 16.4 | - | - |
| 11:12 | 25.0 | 25.9 | 11:12 | 16.4 | 24.4 | - |
| 11:13 | 27.5 | 25.7 | 11:13 | 14.0 | 24.4 | - |
| 11:14 | 25.0 | 25.8 | 11:14 | 14.4 | 24.2 | - |
| 11:15 | 24.3 | 25.7 | 11:15 | 14.6 | 17.9 | - |
| 11:16 | 26.3 | 25.8 | 11:16 | 17.4 | 17.5 | - |
| 11:17 | 29.0 | 26.0 | 11:17 | 14.6 | 17.1 | - |
| 11:18 | 26.8 | 26.1 | 11:18 | 14.0 | 17.0 | - |
| 11:19 | 26.3 | 26.2 | 11:19 | 15.0 | 16.9 | - |
| 11:20 | 25.3 | 26.2 | 11:20 | 13.6 | 16.8 | - |
| 11:21 | 24.8 | 26.1 | 11:21 | 13.2 | 16.6 | - |
| 11:22 | 26.0 | 26.1 | 11:22 | 12.4 | 16.4 | - |
| 11:23 | 25.3 | 26.1 | 11:23 | 13.2 | 16.2 | - |
| 11:24 | 25.0 | 26.0 | 11:24 | 14.2 | 14.6 | - |
| 11:25 | 24.8 | 26.0 | 11:25 | 14.4 | 14.5 | - |
| 11:26 | 42.3 | 26.9 | 11:26 | 14.8 | 14.4 | - |
| 11:27 | 32.0 | 27.4 | 11:27 | 14.0 | 14.3 | - |
| 11:28 | 25.3 | 27.2 | 11:28 | 15.4 | 14.3 | - |
| 11:29 | 45.0 | 28.5 | 11:29 | 20.8 | 14.8 | - |
| 11:30 | 40.0 | 29.6 | 11:30 | 16.4 | 14.9 | - |
| 11:31 | 29.5 | 29.8 | 11:31 | 14.6 | 14.7 | - |
| 11:32 | 28.3 | 29.8 | 11:32 | 13.4 | 14.6 | - |
| 11:33 | 26.3 | 29.7 | 11:33 | 14.0 | 14.6 | - |
| 11:34 | 26.8 | 29.8 | 11:34 | 18.0 | 14.8 | - |
| 11:35 | 27.0 | 29.9 | 11:35 | 20.4 | 15.3 | - |
| 11:36 | 26.8 | 30.0 | 11:36 | 14.4 | 15.4 | - |
| 11:37 | 25.3 | 30.0 | 11:37 | 21.8 | 16.0 | - |
| 11:38 | 25.0 | 29.9 | 11:38 | 20.4 | 16.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 26.5 | 30.0 | 11:39 | 13.4 | 16.4 | - |
| 11:40 | 27.0 | 30.2 | 11:40 | 12.2 | 16.3 | - |
| 11:41 | 25.3 | 29.1 | 11:41 | 13.4 | 16.2 | - |
| 11:42 | 26.8 | 28.7 | 11:42 | 13.0 | 16.1 | - |
| 11:43 | 25.3 | 28.7 | 11:43 | 13.4 | 16.0 | - |
| 11:44 | 25.5 | 27.4 | 11:44 | 12.8 | 15.4 | - |
| 11:45 | 25.8 | 26.5 | 11:45 | 18.2 | 15.6 | - |
| 11:46 | 26.3 | 26.2 | 11:46 | 19.0 | 15.9 | - |
| 11:47 | 25.3 | 26.0 | 11:47 | 21.8 | 16.4 | - |
| 11:48 | 25.5 | 26.0 | 11:48 | 22.5 | 17.0 | - |
| 11:49 | 26.0 | 25.9 | 11:49 | 13.0 | 16.6 | - |
| 11:50 | 26.8 | 25.9 | 11:50 | 30.8 | 17.3 | - |
| 11:51 | 25.5 | 25.8 | 11:51 | 15.0 | 17.4 | - |
| 11:52 | 26.5 | 25.9 | 11:52 | 28.8 | 17.8 | - |
| 11:53 | 26.3 | 26.0 | 11:53 | 13.3 | 17.4 | - |
| 11:54 | 27.0 | 26.0 | 11:54 | 14.0 | 17.4 | - |
| 11:55 | 26.3 | 26.0 | 11:55 | 13.8 | 17.5 | - |
| 11:56 | 26.3 | 26.1 | 11:56 | 11.8 | 17.4 | - |
| 11:57 | 25.5 | 26.0 | 11:57 | 11.8 | 17.3 | - |
| 11:58 | 24.5 | 25.9 | 11:58 | 10.5 | 17.1 | - |
| 11:59 | 25.8 | 25.9 | 11:59 | 13.0 | 17.1 | - |
| 12:00 | 27.3 | 26.0 | 12:00 | 11.5 | 16.7 | - |
| 12:01 | 25.5 | 26.0 | 12:01 | 12.3 | 16.2 | - |
| 12:02 | 33.3 | 26.5 | 12:02 | 11.0 | 15.5 | - |
| 12:03 | 31.0 | 26.9 | 12:03 | 22.3 | 15.5 | - |
| 12:04 | 30.3 | 27.2 | 12:04 | 12.0 | 15.4 | - |
| 12:05 | 29.8 | 27.4 | 12:05 | 20.5 | 14.8 | - |
| 12:06 | 27.8 | 27.5 | 12:06 | 15.8 | 14.8 | - |
| 12:07 | 29.0 | 27.7 | 12:07 | 56.5 | 16.7 | - |
| 12:08 | 29.5 | 27.9 | 12:08 | 24.3 | 17.4 | - |
| 12:09 | 34.5 | 28.4 | 12:09 | 13.8 | 17.4 | - |
| 12:10 | 29.5 | 28.6 | 12:10 | 274.3 | 34.7 | - |
| 12:11 | 33.0 | 29.1 | 12:11 | 92.0 | 40.1 | - |
| 12:12 | 28.0 | 29.2 | 12:12 | 14.0 | 40.2 | - |
| 12:13 | 37.3 | 30.1 | 12:13 | 14.0 | 40.5 | - |
| 12:14 | 33.3 | 30.6 | 12:14 | 65.5 | 44.0 | - |
| 12:15 | 29.5 | 30.7 | 12:15 | 20.0 | 44.5 | - |
| 12:16 | 35.8 | 31.4 | 12:16 | 12.5 | 44.6 | - |
| 12:17 | 50.3 | 32.6 | 12:17 | 13.5 | 44.7 | - |
| 12:18 | 30.0 | 32.5 | 12:18 | 10.8 | 44.0 | - |
| 12:19 | 28.8 | 32.4 | 12:19 | 12.5 | 44.0 | - |
| 12:20 | 28.5 | 32.3 | 12:20 | 20.5 | 44.0 | - |
| 12:21 | 27.8 | 32.3 | 12:21 | 12.3 | 43.8 | - |
| 12:22 | 29.5 | 32.3 | 12:22 | 12.8 | 40.8 | - |
| 12:23 | 28.3 | 32.3 | 12:23 | 14.8 | 40.2 | - |
| 12:24 | 27.5 | 31.8 | 12:24 | 12.5 | 40.1 | - |
| 12:25 | 27.3 | 31.6 | 12:25 | 13.0 | 22.7 | - |
| 12:26 | 31.0 | 31.5 | 12:26 | 13.0 | 17.4 | - |
| 12:27 | 30.8 | 31.7 | 12:27 | 14.0 | 17.4 | - |
| 12:28 | 44.8 | 32.2 | 12:28 | 14.8 | 17.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 39.8 | 32.6 | 12:29 | 14.3 | 14.1 | - |
| 12:30 | 35.5 | 33.0 | 12:30 | 13.3 | 13.6 | - |
| 12:31 | 34.5 | 32.9 | 12:31 | 12.5 | 13.6 | - |
| 12:32 | 32.5 | 31.8 | 12:32 | 12.5 | 13.6 | - |
| 12:33 | 41.0 | 32.5 | 12:33 | 17.0 | 14.0 | - |
| 12:34 | 36.3 | 33.0 | 12:34 | 11.8 | 13.9 | - |
| 12:35 | 32.3 | 33.2 | 12:35 | 12.8 | 13.4 | - |
| 12:36 | 29.3 | 33.3 | 12:36 | 12.5 | 13.4 | - |
| 12:37 | 31.5 | 33.5 | 12:37 | 13.0 | 13.4 | - |
| 12:38 | 30.5 | 33.6 | 12:38 | 13.0 | 13.3 | - |
| 12:39 | 30.8 | 33.8 | 12:39 | 13.5 | 13.4 | - |
| 12:40 | 30.0 | 34.0 | 12:40 | 12.0 | 13.3 | - |
| 12:41 | 30.5 | 34.0 | 12:41 | 14.0 | 13.4 | - |
| 12:42 | 31.5 | 34.0 | 12:42 | 12.5 | 13.3 | - |
| 12:43 | 32.3 | 33.2 | 12:43 | 11.8 | 13.1 | - |
| 12:44 | 30.0 | 32.6 | 12:44 | 12.3 | 13.0 | - |
| 12:45 | 30.3 | 32.2 | 12:45 | 12.8 | 12.9 | - |
| 12:46 | 31.3 | 32.0 | 12:46 | 11.8 | 12.9 | - |
| 12:47 | 30.8 | 31.9 | 12:47 | 12.8 | 12.9 | - |
| 12:48 | 33.3 | 31.4 | 12:48 | 12.5 | 12.6 | - |
| 12:49 | 42.8 | 31.8 | 12:49 | 13.0 | 12.7 | - |
| 12:50 | 32.0 | 31.8 | 12:50 | 12.5 | 12.7 | - |
| 12:51 | 31.8 | 31.9 | 12:51 | 13.3 | 12.7 | - |
| 12:52 | 35.8 | 32.2 | 12:52 | 13.3 | 12.7 | - |
| 12:53 | 39.5 | 32.8 | 12:53 | 13.3 | 12.7 | - |
| 12:54 | 33.3 | 33.0 | 12:54 | 15.0 | 12.8 | - |
| 12:55 | 32.5 | 33.2 | 12:55 | 13.8 | 13.0 | - |
| 12:56 | 31.0 | 33.2 | 12:56 | 12.5 | 12.9 | - |
| 12:57 | 32.5 | 33.3 | 12:57 | 12.0 | 12.8 | - |
| 12:58 | 32.8 | 33.3 | 12:58 | 11.5 | 12.8 | - |
| 12:59 | 31.3 | 33.4 | 12:59 | 15.5 | 13.0 | - |
| 13:00 | 35.0 | 33.7 | 13:00 | 13.3 | 13.1 | - |
| 13:01 | 32.5 | 33.8 | 13:01 | 12.0 | 13.1 | - |
| 13:02 | 32.8 | 33.9 | 13:02 | 13.5 | 13.1 | - |
| 13:03 | 32.3 | 33.8 | 13:03 | 12.5 | 13.1 | - |
| 13:04 | 32.3 | 33.1 | 13:04 | 13.0 | 13.1 | - |
| 13:05 | 34.0 | 33.3 | 13:05 | 16.0 | 13.4 | - |
| 13:06 | 36.0 | 33.6 | 13:06 | 13.5 | 13.4 | - |
| 13:07 | 34.5 | 33.5 | 13:07 | 12.5 | 13.3 | - |
| 13:08 | 35.5 | 33.2 | 13:08 | 23.3 | 14.0 | - |
| 13:09 | 54.8 | 34.6 | 13:09 | 12.8 | 13.8 | - |
| 13:10 | 35.3 | 34.8 | 13:10 | 13.0 | 13.8 | - |
| 13:11 | 33.8 | 35.0 | 13:11 | 14.3 | 13.9 | - |
| 13:12 | 33.3 | 35.1 | 13:12 | 27.0 | 14.9 | - |
| 13:13 | 33.3 | 35.1 | 13:13 | 14.8 | 15.1 | - |
| 13:14 | 35.8 | 35.4 | 13:14 | 14.3 | 15.0 | - |
| 13:15 | 36.8 | 35.5 | 13:15 | 14.3 | 15.1 | - |
| 13:16 | 34.3 | 35.6 | 13:16 | 14.0 | 15.2 | - |
| 13:17 | 35.0 | 35.8 | 13:17 | 15.0 | 15.3 | - |
| 13:18 | 34.5 | 35.9 | 13:18 | 14.3 | 15.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 33.5 | 36.0 | 13:19 | 17.8 | 15.8 | - |
| 13:20 | 33.8 | 36.0 | 13:20 | 14.8 | 15.7 | - |
| 13:21 | 34.5 | 35.9 | 13:21 | 15.5 | 15.8 | - |
| 13:22 | 35.8 | 36.0 | 13:22 | 15.5 | 16.0 | - |
| 13:23 | 35.5 | 36.0 | 13:23 | 16.3 | 15.6 | - |
| 13:24 | 36.3 | 34.7 | 13:24 | 14.8 | 15.7 | - |
| 13:25 | 35.3 | 34.7 | 13:25 | 14.5 | 15.8 | - |
| 13:26 | 38.5 | 35.1 | 13:26 | 14.5 | 15.8 | - |
| 13:27 | 35.3 | 35.2 | 13:27 | 14.8 | 15.0 | - |
| 13:28 | 35.5 | 35.3 | 13:28 | 13.3 | 14.9 | - |
| 13:29 | 35.0 | 35.3 | 13:29 | 14.3 | 14.9 | - |
| 13:30 | 35.5 | 35.2 | 13:30 | 14.8 | 14.9 | - |
| 13:31 | 37.8 | 35.4 | 13:31 | 14.0 | 14.9 | - |
| 13:32 | 36.8 | 35.6 | 13:32 | 16.0 | 15.0 | - |
| 13:33 | 38.5 | 35.8 | 13:33 | 14.3 | 15.0 | - |
| 13:34 | 36.5 | 36.0 | 13:34 | 14.0 | 14.7 | - |
| 13:35 | 35.5 | 36.1 | 13:35 | 15.8 | 14.8 | - |
| 13:36 | 35.3 | 36.2 | 13:36 | 18.0 | 15.0 | - |
| 13:37 | 35.8 | 36.2 | 13:37 | 15.5 | 15.0 | - |
| 13:38 | 36.8 | 36.3 | 13:38 | 16.0 | 15.0 | - |
| 13:39 | 36.5 | 36.3 | 13:39 | 18.3 | 15.2 | - |
| 13:40 | 35.3 | 36.3 | 13:40 | 16.5 | 15.3 | - |
| 13:41 | 34.0 | 36.0 | 13:41 | 14.3 | 15.3 | - |
| 13:42 | 34.5 | 35.9 | 13:42 | 15.5 | 15.4 | - |
| 13:43 | 36.5 | 36.0 | 13:43 | 14.8 | 15.5 | - |
| 13:44 | 35.3 | 36.0 | 13:44 | 15.0 | 15.5 | - |
| 13:45 | 34.5 | 36.0 | 13:45 | 15.8 | 15.6 | - |
| 13:46 | 34.8 | 35.8 | 13:46 | 15.8 | 15.7 | - |
| 13:47 | 36.0 | 35.7 | 13:47 | 28.8 | 16.5 | - |
| 13:48 | 35.5 | 35.5 | 13:48 | 29.3 | 17.5 | - |
| 13:49 | 36.8 | 35.5 | 13:49 | 14.5 | 17.6 | - |
| 13:50 | 40.3 | 35.8 | 13:50 | 17.0 | 17.7 | - |
| 13:51 | 42.3 | 36.3 | 13:51 | 13.8 | 17.4 | - |
| 13:52 | 42.8 | 36.8 | 13:52 | 14.8 | 17.3 | - |
| 13:53 | 38.5 | 36.9 | 13:53 | 28.3 | 18.1 | - |
| 13:54 | 37.5 | 37.0 | 13:54 | 15.8 | 18.0 | - |
| 13:55 | 35.0 | 36.9 | 13:55 | 14.3 | 17.8 | - |
| 13:56 | 35.5 | 37.0 | 13:56 | 17.0 | 18.0 | - |
| 13:57 | 34.8 | 37.1 | 13:57 | 14.8 | 18.0 | - |
| 13:58 | 34.8 | 36.9 | 13:58 | 14.5 | 17.9 | - |
| 13:59 | 34.5 | 36.9 | 13:59 | 13.5 | 17.8 | - |
| 14:00 | 33.8 | 36.8 | 14:00 | 13.0 | 17.7 | - |
| 14:01 | 33.3 | 36.7 | 14:01 | 13.5 | 17.5 | - |
| 14:02 | 33.0 | 36.5 | 14:02 | 12.8 | 16.4 | - |
| 14:03 | 33.0 | 36.4 | 14:03 | 13.3 | 15.4 | - |
| 14:04 | 32.8 | 36.1 | 14:04 | 12.8 | 15.3 | - |
| 14:05 | 34.5 | 35.7 | 14:05 | 14.0 | 15.1 | - |
| 14:06 | 35.0 | 35.2 | 14:06 | 13.3 | 15.0 | - |
| 14:07 | 33.3 | 34.6 | 14:07 | 13.5 | 14.9 | - |
| 14:08 | 34.3 | 34.3 | 14:08 | 12.3 | 13.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 33.8 | 34.1 | 14:09 | 12.8 | 13.7 | - |
| 14:10 | 33.0 | 33.9 | 14:10 | 13.3 | 13.6 | - |
| 14:11 | 35.5 | 33.9 | 14:11 | 13.8 | 13.4 | - |
| 14:12 | 33.5 | 33.9 | 14:12 | 12.8 | 13.3 | - |
| 14:13 | 33.8 | 33.8 | 14:13 | 13.8 | 13.2 | - |
| 14:14 | 33.5 | 33.7 | 14:14 | 13.3 | 13.2 | - |
| 14:15 | 34.0 | 33.7 | 14:15 | 14.5 | 13.3 | - |
| 14:16 | 33.5 | 33.8 | 14:16 | 13.3 | 13.3 | - |
| 14:17 | 33.0 | 33.8 | 14:17 | 14.0 | 13.4 | - |
| 14:18 | 33.3 | 33.8 | 14:18 | 13.8 | 13.4 | - |
| 14:19 | 33.5 | 33.8 | 14:19 | 13.0 | 13.4 | - |
| 14:20 | 34.3 | 33.8 | 14:20 | 13.0 | 13.3 | - |
| 14:21 | 33.0 | 33.7 | 14:21 | 18.0 | 13.7 | - |
| 14:22 | 33.3 | 33.7 | 14:22 | 17.3 | 13.9 | - |
| 14:23 | 33.0 | 33.6 | 14:23 | 12.3 | 13.9 | - |
| 14:24 | 32.5 | 33.5 | 14:24 | 11.5 | 13.8 | - |
| 14:25 | 32.5 | 33.5 | 14:25 | 20.8 | 14.3 | - |
| 14:26 | 34.5 | 33.4 | 14:26 | 12.5 | 14.2 | - |
| 14:27 | 33.3 | 33.4 | 14:27 | 12.5 | 14.2 | - |
| 14:28 | 32.8 | 33.3 | 14:28 | 13.5 | 14.2 | - |
| 14:29 | 32.8 | 33.3 | 14:29 | 12.5 | 14.2 | - |
| 14:30 | 34.0 | 33.3 | 14:30 | 12.8 | 14.0 | - |
| 14:31 | 33.3 | 33.3 | 14:31 | 11.8 | 13.9 | - |
| 14:32 | 33.0 | 33.3 | 14:32 | 12.3 | 13.8 | - |
| 14:33 | 32.5 | 33.2 | 14:33 | 13.3 | 13.8 | - |
| 14:34 | 32.5 | 33.1 | 14:34 | 15.8 | 14.0 | - |
| 14:35 | 32.8 | 33.0 | 14:35 | 22.3 | 14.6 | - |
| 14:36 | 33.0 | 33.0 | 14:36 | 13.0 | 14.3 | - |
| 14:37 | 33.3 | 33.0 | 14:37 | 14.5 | 14.1 | - |
| 14:38 | 35.0 | 33.2 | 14:38 | 14.5 | 14.2 | - |
| 14:39 | 35.3 | 33.4 | 14:39 | 14.3 | 14.4 | - |
| 14:40 | 33.3 | 33.4 | 14:40 | 12.0 | 13.8 | - |
| 14:41 | 32.8 | 33.3 | 14:41 | 11.8 | 13.8 | - |
| 14:42 | 32.0 | 33.2 | 14:42 | 11.3 | 13.7 | - |
| 14:43 | 32.0 | 33.2 | 14:43 | 11.8 | 13.6 | - |
| 14:44 | 33.5 | 33.2 | 14:44 | 12.0 | 13.5 | - |
| 14:45 | 32.5 | 33.1 | 14:45 | 13.5 | 13.6 | - |
| 14:46 | 31.8 | 33.0 | 14:46 | 12.0 | 13.6 | - |
| 14:47 | 33.3 | 33.0 | 14:47 | 12.0 | 13.6 | - |
| 14:48 | 33.3 | 33.1 | 14:48 | 12.8 | 13.6 | - |
| 14:49 | 36.0 | 33.3 | 14:49 | 12.0 | 13.3 | - |
| 14:50 | 32.0 | 33.3 | 14:50 | 12.3 | 12.6 | - |
| 14:51 | 32.5 | 33.2 | 14:51 | 11.3 | 12.5 | - |
| 14:52 | 32.5 | 33.2 | 14:52 | 12.5 | 12.4 | - |
| 14:53 | 32.8 | 33.0 | 14:53 | 11.5 | 12.2 | - |
| 14:54 | 32.5 | 32.8 | 14:54 | 12.8 | 12.1 | - |
| 14:55 | 32.8 | 32.8 | 14:55 | 11.8 | 12.1 | - |
| 14:56 | 33.8 | 32.9 | 14:56 | 12.8 | 12.1 | - |
| 14:57 | 33.8 | 33.0 | 14:57 | 12.3 | 12.2 | - |
| 14:58 | 33.3 | 33.1 | 14:58 | 13.0 | 12.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 32.5 | 33.0 | 14:59 | 12.5 | 12.3 | - |
| 15:00 | 32.8 | 33.0 | 15:00 | 13.3 | 12.3 | - |
| 15:01 | 33.3 | 33.1 | 15:01 | 12.3 | 12.3 | - |
| 15:02 | 33.0 | 33.1 | 15:02 | 12.5 | 12.4 | - |
| 15:03 | 32.5 | 33.1 | 15:03 | 12.8 | 12.4 | - |
| 15:04 | 32.5 | 32.8 | 15:04 | 13.0 | 12.4 | - |
| 15:05 | 33.3 | 32.9 | 15:05 | 12.3 | 12.4 | - |
| 15:06 | 33.0 | 32.9 | 15:06 | 12.5 | 12.5 | - |
| 15:07 | 32.8 | 33.0 | 15:07 | 12.8 | 12.5 | - |
| 15:08 | 33.5 | 33.0 | 15:08 | 12.8 | 12.6 | - |
| 15:09 | 33.3 | 33.1 | 15:09 | 13.0 | 12.6 | - |
| 15:10 | 33.8 | 33.1 | 15:10 | 13.5 | 12.7 | - |
| 15:11 | 33.0 | 33.1 | 15:11 | 13.0 | 12.8 | - |
| 15:12 | 32.8 | 33.0 | 15:12 | 13.0 | 12.8 | - |
| 15:13 | 33.5 | 33.0 | 15:13 | 13.0 | 12.8 | - |
| 15:14 | 33.5 | 33.1 | 15:14 | 13.8 | 12.9 | - |
| 15:15 | 34.3 | 33.2 | 15:15 | 13.5 | 12.9 | - |
| 15:16 | 33.8 | 33.2 | 15:16 | 13.0 | 13.0 | - |
| 15:17 | 34.3 | 33.3 | 15:17 | 13.8 | 13.0 | - |
| 15:18 | 33.8 | 33.4 | 15:18 | 14.3 | 13.1 | - |
| 15:19 | 33.8 | 33.5 | 15:19 | 15.0 | 13.3 | - |
| 15:20 | 34.0 | 33.5 | 15:20 | 14.0 | 13.4 | - |
| 15:21 | 35.3 | 33.7 | 15:21 | 13.5 | 13.5 | - |
| 15:22 | 34.5 | 33.8 | 15:22 | 13.0 | 13.5 | - |
| 15:23 | 34.3 | 33.8 | 15:23 | 12.8 | 13.5 | - |
| 15:24 | 34.5 | 33.9 | 15:24 | 13.8 | 13.5 | - |
| 15:25 | 34.8 | 34.0 | 15:25 | 13.3 | 13.5 | - |
| 15:26 | 34.8 | 34.1 | 15:26 | 13.5 | 13.5 | - |
| 15:27 | 35.3 | 34.3 | 15:27 | 14.3 | 13.6 | - |
| 15:28 | 35.3 | 34.4 | 15:28 | 13.8 | 13.7 | - |
| 15:29 | 35.0 | 34.5 | 15:29 | 13.8 | 13.7 | - |
| 15:30 | 35.0 | 34.5 | 15:30 | 14.0 | 13.7 | - |
| 15:31 | 35.0 | 34.6 | 15:31 | 14.3 | 13.8 | - |
| 15:32 | 35.3 | 34.7 | 15:32 | 13.3 | 13.8 | - |
| 15:33 | 35.0 | 34.8 | 15:33 | 15.0 | 13.8 | - |
| 15:34 | 34.8 | 34.8 | 15:34 | 14.5 | 13.8 | - |
| 15:35 | 35.3 | 34.9 | 15:35 | 13.3 | 13.7 | - |
| 15:36 | 35.5 | 34.9 | 15:36 | 14.3 | 13.8 | - |
| 15:37 | 38.5 | 35.2 | 15:37 | 14.8 | 13.9 | - |
| 15:38 | 36.5 | 35.4 | 15:38 | 16.0 | 14.1 | - |
| 15:39 | 36.5 | 35.5 | 15:39 | 15.3 | 14.2 | - |
| 15:40 | 37.3 | 35.7 | 15:40 | 14.3 | 14.3 | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

| Friday, August 21, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 364 |
| Start Time: | | | | | | 6:45 |
| End Time: | | | | | | 15:40 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 6:45 | 0.0 | - | 6:45 | 0.0 | - | - |
| 6:46 | 0.0 | - | 6:46 | 0.0 | - | - |
| 6:47 | 0.0 | - | 6:47 | 0.0 | - | - |
| 6:48 | 0.0 | - | 6:48 | 0.0 | - | - |
| 6:49 | 0.0 | - | 6:49 | 0.0 | - | - |
| 6:50 | 0.0 | - | 6:50 | 0.0 | - | - |
| 6:51 | 0.0 | - | 6:51 | 0.0 | - | - |
| 6:52 | 0.0 | - | 6:52 | 0.0 | - | - |
| 6:53 | 0.0 | - | 6:53 | 0.0 | - | - |
| 6:54 | 0.0 | - | 6:54 | 0.0 | - | - |
| 6:55 | 0.0 | - | 6:55 | 0.0 | - | - |
| 6:56 | 0.0 | - | 6:56 | 0.0 | - | - |
| 6:57 | 0.0 | - | 6:57 | 0.0 | - | - |
| 6:58 | 0.0 | - | 6:58 | 0.0 | - | - |
| 6:59 | 0.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | 0.0 | 7:00 | 0.0 | 0.0 | - |
| 7:01 | 0.0 | 0.0 | 7:01 | 0.0 | 0.0 | - |
| 7:02 | 0.0 | 0.0 | 7:02 | 0.0 | 0.0 | - |
| 7:03 | 0.0 | 0.0 | 7:03 | 0.0 | 0.0 | - |
| 7:04 | 0.0 | 0.0 | 7:04 | 0.0 | 0.0 | - |
| 7:05 | 0.0 | 0.0 | 7:05 | 0.0 | 0.0 | - |
| 7:06 | 0.0 | 0.0 | 7:06 | 0.0 | 0.0 | - |
| 7:07 | 0.0 | 0.0 | 7:07 | 0.0 | 0.0 | - |
| 7:08 | 0.0 | 0.0 | 7:08 | 0.0 | 0.0 | - |
| 7:09 | 0.0 | 0.0 | 7:09 | 0.0 | 0.0 | - |
| 7:10 | 0.0 | 0.0 | 7:10 | 0.0 | 0.0 | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | 0.0 | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | 0.0 | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | 0.0 | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | 0.0 | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.0 | - |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.0 | - |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.0 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.0 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.0 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | - | - | - |
| 8:36 | 0.0 | 0.0 | 8:36 | - | - | - |
| 8:37 | 0.0 | 0.0 | 8:37 | - | - | - |
| 8:38 | 0.0 | 0.0 | 8:38 | - | - | - |
| 8:39 | 0.0 | 0.0 | 8:39 | - | - | - |
| 8:40 | 0.0 | 0.0 | 8:40 | - | - | - |
| 8:41 | 0.0 | 0.0 | 8:41 | - | - | - |
| 8:42 | 0.0 | 0.0 | 8:42 | - | - | - |
| 8:43 | 0.0 | 0.0 | 8:43 | - | - | - |
| 8:44 | 0.0 | 0.0 | 8:44 | - | - | - |
| 8:45 | 0.0 | 0.0 | 8:45 | - | - | - |
| 8:46 | 0.0 | 0.0 | 8:46 | - | - | - |
| 8:47 | 0.0 | 0.0 | 8:47 | - | - | - |
| 8:48 | 0.0 | 0.0 | 8:48 | - | - | - |
| 8:49 | 0.0 | 0.0 | 8:49 | - | - | - |
| 8:50 | 0.0 | 0.0 | 8:50 | - | - | - |
| 8:51 | 0.0 | 0.0 | 8:51 | - | - | - |
| 8:52 | 0.0 | 0.0 | 8:52 | - | - | - |
| 8:53 | 0.0 | 0.0 | 8:53 | - | - | - |
| 8:54 | 0.0 | 0.0 | 8:54 | - | - | - |
| 8:55 | 0.0 | 0.0 | 8:55 | - | - | - |
| 8:56 | 0.0 | 0.0 | 8:56 | - | - | - |
| 8:57 | 0.0 | 0.0 | 8:57 | - | - | - |
| 8:58 | 0.0 | 0.0 | 8:58 | - | - | - |
| 8:59 | 0.0 | 0.0 | 8:59 | - | - | - |
| 9:00 | 0.0 | 0.0 | 9:00 | - | - | - |
| 9:01 | 0.0 | 0.0 | 9:01 | - | - | - |
| 9:02 | 0.0 | 0.0 | 9:02 | - | - | - |
| 9:03 | 0.0 | 0.0 | 9:03 | - | - | - |
| 9:04 | 0.0 | 0.0 | 9:04 | - | - | - |
| 9:05 | 0.0 | 0.0 | 9:05 | - | - | - |
| 9:06 | 0.0 | 0.0 | 9:06 | - | - | - |
| 9:07 | 0.0 | 0.0 | 9:07 | - | - | - |
| 9:08 | 0.0 | 0.0 | 9:08 | - | - | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:09 | 0.0 | 0.0 | 9:09 | - | - | - |
| 9:10 | 0.0 | 0.0 | 9:10 | - | - | - |
| 9:11 | 0.0 | 0.0 | 9:11 | - | - | - |
| 9:12 | 0.0 | 0.0 | 9:12 | - | - | - |
| 9:13 | 0.0 | 0.0 | 9:13 | - | - | - |
| 9:14 | 0.0 | 0.0 | 9:14 | - | - | - |
| 9:15 | 0.0 | 0.0 | 9:15 | - | - | - |
| 9:16 | 0.0 | 0.0 | 9:16 | - | - | - |
| 9:17 | 0.0 | 0.0 | 9:17 | - | - | - |
| 9:18 | 0.0 | 0.0 | 9:18 | - | - | - |
| 9:19 | 0.0 | 0.0 | 9:19 | - | - | - |
| 9:20 | 0.0 | 0.0 | 9:20 | - | - | - |
| 9:21 | 0.0 | 0.0 | 9:21 | - | - | - |
| 9:22 | 0.0 | 0.0 | 9:22 | - | - | - |
| 9:23 | 0.0 | 0.0 | 9:23 | - | - | - |
| 9:24 | 0.0 | 0.0 | 9:24 | - | - | - |
| 9:25 | 0.0 | 0.0 | 9:25 | - | - | - |
| 9:26 | 0.0 | 0.0 | 9:26 | - | - | - |
| 9:27 | 0.0 | 0.0 | 9:27 | - | - | - |
| 9:28 | 0.0 | 0.0 | 9:28 | - | - | - |
| 9:29 | 0.0 | 0.0 | 9:29 | - | - | - |
| 9:30 | 0.0 | 0.0 | 9:30 | - | - | - |
| 9:31 | 0.0 | 0.0 | 9:31 | - | - | - |
| 9:32 | 0.0 | 0.0 | 9:32 | - | - | - |
| 9:33 | 0.0 | 0.0 | 9:33 | - | - | - |
| 9:34 | 0.0 | 0.0 | 9:34 | - | - | - |
| 9:35 | 0.0 | 0.0 | 9:35 | - | - | - |
| 9:36 | 0.0 | 0.0 | 9:36 | - | - | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | - | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | - | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | - | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | - | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | - | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | - | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | - | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | - | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | - | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | - | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 333.0 | - | - |
| 9:48 | 0.0 | 0.0 | 9:48 | - | - | - |
| 9:49 | 0.0 | 0.0 | 9:49 | - | - | - |
| 9:50 | 0.0 | 0.0 | 9:50 | - | - | - |
| 9:51 | 0.0 | 0.0 | 9:51 | - | - | - |
| 9:52 | 0.0 | 0.0 | 9:52 | - | - | - |
| 9:53 | 0.0 | 0.0 | 9:53 | - | - | - |
| 9:54 | 0.0 | 0.0 | 9:54 | - | - | - |
| 9:55 | 0.0 | 0.0 | 9:55 | - | - | - |
| 9:56 | 0.0 | 0.0 | 9:56 | - | - | - |
| 9:57 | 0.0 | 0.0 | 9:57 | - | - | - |
| 9:58 | 0.0 | 0.0 | 9:58 | - | - | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:59 | 0.0 | 0.0 | 9:59 | - | - | - |
| 10:00 | 0.0 | 0.0 | 10:00 | - | - | - |
| 10:01 | 0.0 | 0.0 | 10:01 | - | - | - |
| 10:02 | 0.0 | 0.0 | 10:02 | - | - | - |
| 10:03 | 0.0 | 0.0 | 10:03 | - | - | - |
| 10:04 | 0.0 | 0.0 | 10:04 | - | - | - |
| 10:05 | 0.0 | 0.0 | 10:05 | - | - | - |
| 10:06 | 0.0 | 0.0 | 10:06 | - | - | - |
| 10:07 | 0.0 | 0.0 | 10:07 | - | - | - |
| 10:08 | 0.0 | 0.0 | 10:08 | - | - | - |
| 10:09 | 0.0 | 0.0 | 10:09 | - | - | - |
| 10:10 | 0.0 | 0.0 | 10:10 | - | - | - |
| 10:11 | 0.0 | 0.0 | 10:11 | - | - | - |
| 10:12 | 0.0 | 0.0 | 10:12 | - | - | - |
| 10:13 | 0.0 | 0.0 | 10:13 | - | - | - |
| 10:14 | 0.0 | 0.0 | 10:14 | - | - | - |
| 10:15 | 0.0 | 0.0 | 10:15 | - | - | - |
| 10:16 | 0.0 | 0.0 | 10:16 | - | - | - |
| 10:17 | 0.0 | 0.0 | 10:17 | - | - | - |
| 10:18 | 0.0 | 0.0 | 10:18 | - | - | - |
| 10:19 | 0.0 | 0.0 | 10:19 | - | - | - |
| 10:20 | 0.0 | 0.0 | 10:20 | - | - | - |
| 10:21 | 0.0 | 0.0 | 10:21 | - | - | - |
| 10:22 | 0.0 | 0.0 | 10:22 | - | - | - |
| 10:23 | 0.0 | 0.0 | 10:23 | - | - | - |
| 10:24 | 0.0 | 0.0 | 10:24 | - | - | - |
| 10:25 | 0.0 | 0.0 | 10:25 | - | - | - |
| 10:26 | 0.0 | 0.0 | 10:26 | - | - | - |
| 10:27 | 0.0 | 0.0 | 10:27 | - | - | - |
| 10:28 | 0.0 | 0.0 | 10:28 | - | - | - |
| 10:29 | 0.0 | 0.0 | 10:29 | - | - | - |
| 10:30 | 0.0 | 0.0 | 10:30 | - | - | - |
| 10:31 | 0.0 | 0.0 | 10:31 | - | - | - |
| 10:32 | 0.0 | 0.0 | 10:32 | - | - | - |
| 10:33 | 0.0 | 0.0 | 10:33 | - | - | - |
| 10:34 | 0.0 | 0.0 | 10:34 | - | - | - |
| 10:35 | 0.0 | 0.0 | 10:35 | - | - | - |
| 10:36 | 0.0 | 0.0 | 10:36 | - | - | - |
| 10:37 | 0.0 | 0.0 | 10:37 | - | - | - |
| 10:38 | 0.0 | 0.0 | 10:38 | - | - | - |
| 10:39 | 0.0 | 0.0 | 10:39 | - | - | - |
| 10:40 | 0.0 | 0.0 | 10:40 | - | - | - |
| 10:41 | 0.0 | 0.0 | 10:41 | - | - | - |
| 10:42 | 0.0 | 0.0 | 10:42 | - | - | - |
| 10:43 | 0.0 | 0.0 | 10:43 | - | - | - |
| 10:44 | 0.0 | 0.0 | 10:44 | - | - | - |
| 10:45 | 0.0 | 0.0 | 10:45 | - | - | - |
| 10:46 | 0.0 | 0.0 | 10:46 | - | - | - |
| 10:47 | 0.0 | 0.0 | 10:47 | - | - | - |
| 10:48 | 0.0 | 0.0 | 10:48 | - | - | - |

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

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 11:39 | 0.0 | 0.0 | 11:39 | 0.0 | 0.0 | - |
| 11:40 | 0.0 | 0.0 | 11:40 | 0.0 | 0.0 | - |
| 11:41 | 0.0 | 0.0 | 11:41 | 0.0 | 0.0 | - |
| 11:42 | 0.0 | 0.0 | 11:42 | 0.0 | 0.0 | - |
| 11:43 | 0.0 | 0.0 | 11:43 | 0.0 | 0.0 | - |
| 11:44 | 0.0 | 0.0 | 11:44 | 0.0 | 0.0 | - |
| 11:45 | 0.0 | 0.0 | 11:45 | 0.0 | 0.0 | - |
| 11:46 | 0.0 | 0.0 | 11:46 | 0.0 | 0.0 | - |
| 11:47 | 0.0 | 0.0 | 11:47 | 0.0 | 0.0 | - |
| 11:48 | 0.0 | 0.0 | 11:48 | 0.0 | 0.0 | - |
| 11:49 | 0.0 | 0.0 | 11:49 | 0.0 | 0.0 | - |
| 11:50 | 0.0 | 0.0 | 11:50 | 0.0 | 0.0 | - |
| 11:51 | 0.0 | 0.0 | 11:51 | 0.0 | 0.0 | - |
| 11:52 | 0.0 | 0.0 | 11:52 | 0.0 | 0.0 | - |
| 11:53 | 0.0 | 0.0 | 11:53 | 0.0 | 0.0 | - |
| 11:54 | 0.0 | 0.0 | 11:54 | 0.0 | 0.0 | - |
| 11:55 | 0.0 | 0.0 | 11:55 | 0.0 | 0.0 | - |
| 11:56 | 0.0 | 0.0 | 11:56 | 0.0 | 0.0 | - |
| 11:57 | 0.0 | 0.0 | 11:57 | 0.0 | 0.0 | - |
| 11:58 | 0.0 | 0.0 | 11:58 | 0.0 | 0.0 | - |
| 11:59 | 0.0 | 0.0 | 11:59 | 0.0 | 0.0 | - |
| 12:00 | 0.0 | 0.0 | 12:00 | 0.0 | 0.0 | - |
| 12:01 | 0.0 | 0.0 | 12:01 | 0.0 | 0.0 | - |
| 12:02 | 0.0 | 0.0 | 12:02 | 0.0 | 0.0 | - |
| 12:03 | 0.0 | 0.0 | 12:03 | 0.0 | 0.0 | - |
| 12:04 | 0.0 | 0.0 | 12:04 | 0.0 | 0.0 | - |
| 12:05 | 0.0 | 0.0 | 12:05 | 0.0 | 0.0 | - |
| 12:06 | 0.0 | 0.0 | 12:06 | 0.0 | 0.0 | - |
| 12:07 | 0.0 | 0.0 | 12:07 | 0.0 | 0.0 | - |
| 12:08 | 0.0 | 0.0 | 12:08 | 0.0 | 0.0 | - |
| 12:09 | 0.0 | 0.0 | 12:09 | 0.0 | 0.0 | - |
| 12:10 | 0.0 | 0.0 | 12:10 | 1.2 | 0.1 | - |
| 12:11 | 0.0 | 0.0 | 12:11 | 3.0 | 0.3 | - |
| 12:12 | 0.0 | 0.0 | 12:12 | 0.0 | 0.3 | - |
| 12:13 | 0.0 | 0.0 | 12:13 | 0.0 | 0.3 | - |
| 12:14 | 0.0 | 0.0 | 12:14 | 0.0 | 0.3 | - |
| 12:15 | 0.0 | 0.0 | 12:15 | 0.0 | 0.3 | - |
| 12:16 | 0.0 | 0.0 | 12:16 | 0.0 | 0.3 | - |
| 12:17 | 0.0 | 0.0 | 12:17 | 0.0 | 0.3 | - |
| 12:18 | 0.0 | 0.0 | 12:18 | 0.0 | 0.3 | - |
| 12:19 | 0.0 | 0.0 | 12:19 | 0.0 | 0.3 | - |
| 12:20 | 0.0 | 0.0 | 12:20 | 0.0 | 0.3 | - |
| 12:21 | 0.0 | 0.0 | 12:21 | 0.0 | 0.3 | - |
| 12:22 | 0.0 | 0.0 | 12:22 | 0.0 | 0.3 | - |
| 12:23 | 0.0 | 0.0 | 12:23 | 0.0 | 0.3 | - |
| 12:24 | 0.0 | 0.0 | 12:24 | 0.0 | 0.3 | - |
| 12:25 | 0.0 | 0.0 | 12:25 | 0.0 | 0.2 | - |
| 12:26 | 0.0 | 0.0 | 12:26 | 0.0 | 0.0 | - |
| 12:27 | 0.0 | 0.0 | 12:27 | 0.0 | 0.0 | - |
| 12:28 | 0.0 | 0.0 | 12:28 | 0.0 | 0.0 | - |

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

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

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

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

# DSR-023: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 24, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during curb cutting and pile driving.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A1-A4 and B2.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F1) of construction activities. There were no exceedances of action levels for dust or VOCs.

**E) Upcoming Work**

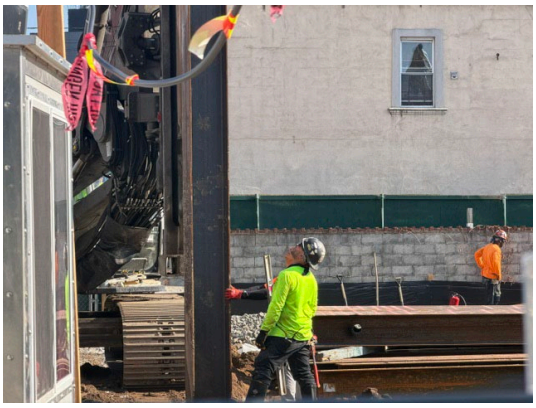
Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

Representative photographs from the reporting period are shown below.



**Driving steal foundation beams (Grid A1)**



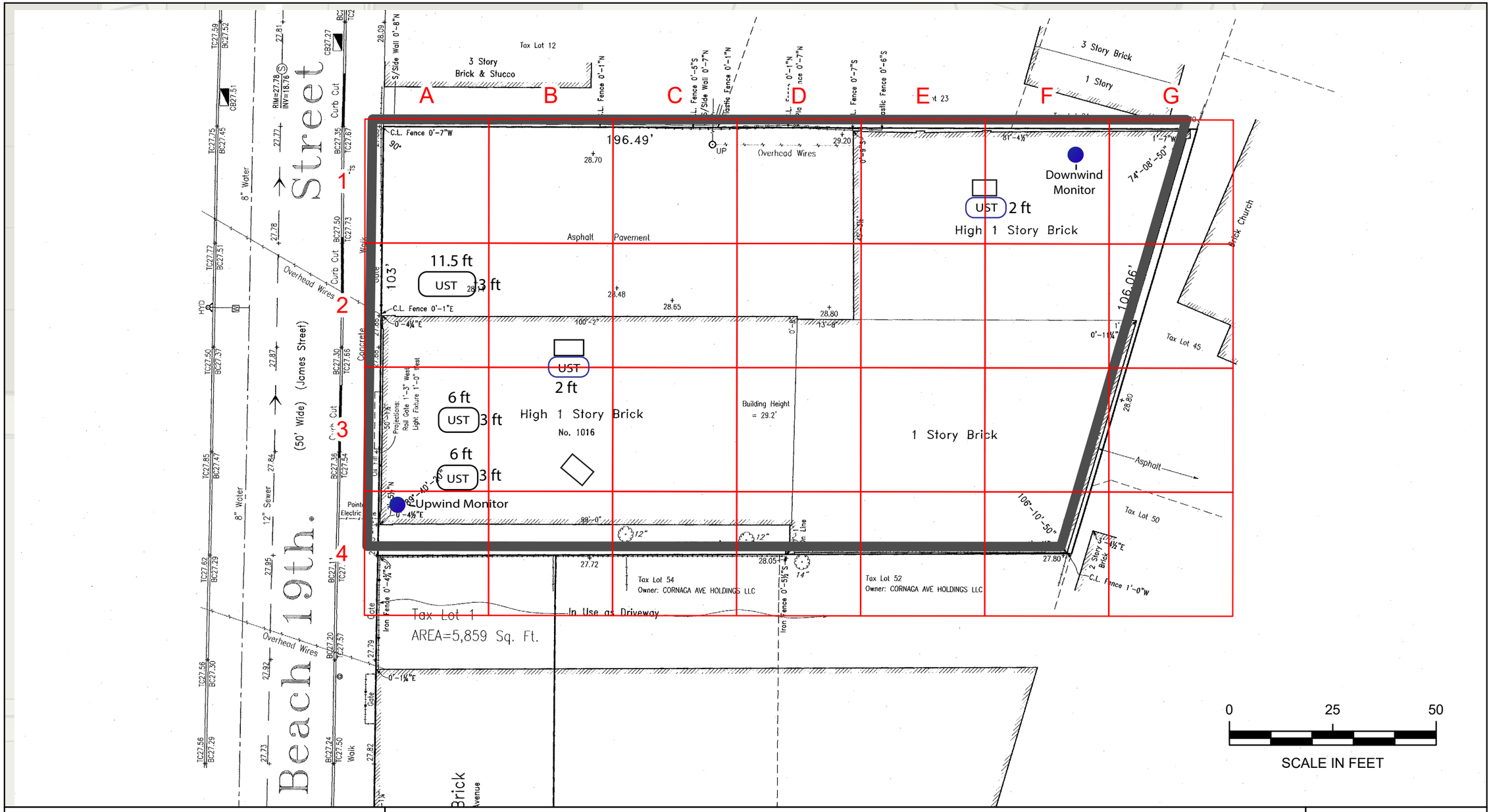
**Driving steal foundation beams (Grid A2)**



**Installed foundation beams (Grid A3)**



**Soil stockpile with plastic sheeting (Grid D3 and E3)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- Camp Station Location
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

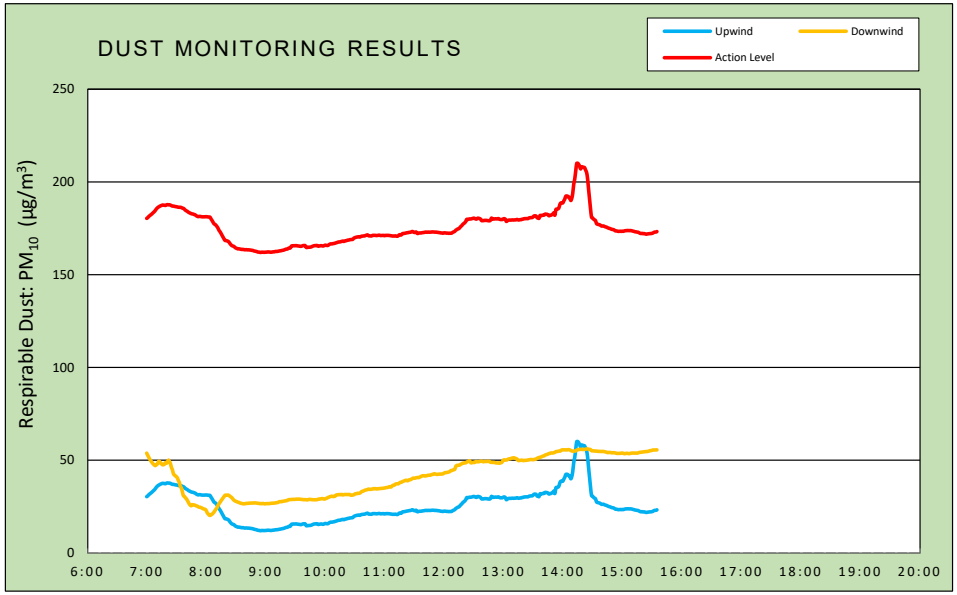
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

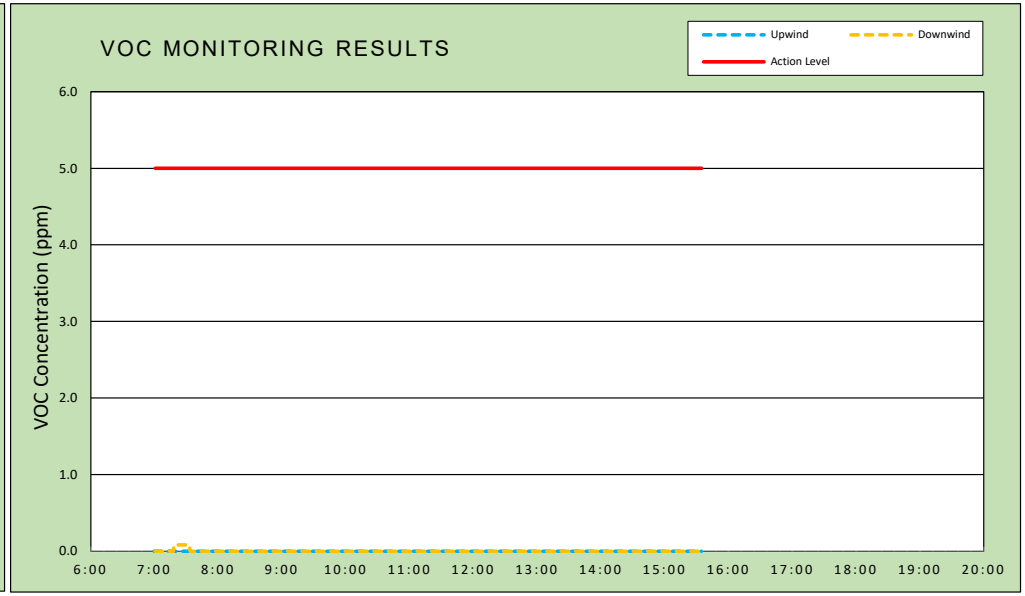
**08/24/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | SW | Relative Humidity (%) | 50.0 - 94.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 64.0 - 80.0 | Wind Speed (MPH) | 0.6 - 7.0 | Barometer (inHg) | 29.90 - 30.00 | Avg. Dew Point Temp (°F) | 61.5 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 25.4 | 60.1 | 14:15 | 0.0 | 0.0 | 7:00 |
| Downwind | 41.4 | 56.1 | 14:24 | 0.0 | 0.1 | 7:01 |



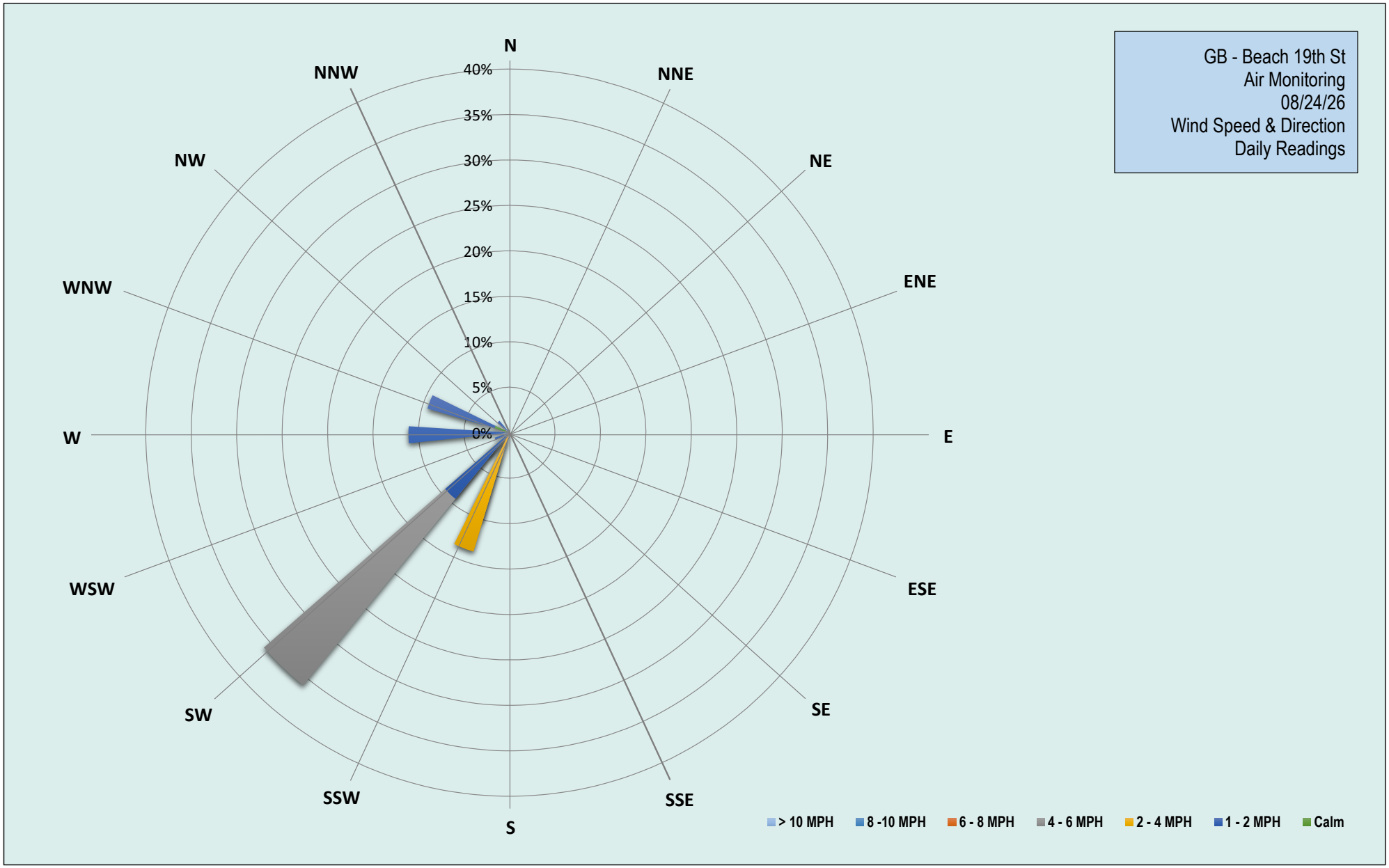

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| Monday, August 24, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 516 |
| Start Time: | | | | | | 6:45 |
| End Time: | | | | | | 15:35 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | 28.8 | - | 6:45 | 62.8 | - | - |
| 6:46 | 27.8 | - | 6:46 | 63.5 | - | - |
| 6:47 | 27.0 | - | 6:47 | 61.3 | - | - |
| 6:48 | 28.5 | - | 6:48 | 58.8 | - | - |
| 6:49 | 28.8 | - | 6:49 | 57.3 | - | - |
| 6:50 | 29.3 | - | 6:50 | 54.8 | - | - |
| 6:51 | 29.5 | - | 6:51 | 54.5 | - | - |
| 6:52 | 30.3 | - | 6:52 | 52.5 | - | - |
| 6:53 | 30.0 | - | 6:53 | 52.3 | - | - |
| 6:54 | 31.0 | - | 6:54 | 52.3 | - | - |
| 6:55 | 30.8 | - | 6:55 | 54.0 | - | - |
| 6:56 | 31.0 | - | 6:56 | 50.5 | - | - |
| 6:57 | 31.8 | - | 6:57 | 50.5 | - | - |
| 6:58 | 34.0 | - | 6:58 | 48.5 | - | - |
| 6:59 | 33.0 | - | 6:59 | 49.8 | - | - |
| 7:00 | 33.0 | 30.4 | 7:00 | 47.3 | 53.8 | - |
| 7:01 | 33.5 | 30.8 | 7:01 | 46.3 | 52.7 | - |
| 7:02 | 35.8 | 31.3 | 7:02 | 46.3 | 51.7 | - |
| 7:03 | 35.5 | 31.8 | 7:03 | 43.8 | 50.7 | - |
| 7:04 | 35.3 | 32.2 | 7:04 | 43.5 | 49.8 | - |
| 7:05 | 35.5 | 32.7 | 7:05 | 44.8 | 49.1 | - |
| 7:06 | 37.3 | 33.2 | 7:06 | 43.3 | 48.4 | - |
| 7:07 | 37.8 | 33.7 | 7:07 | 44.3 | 47.8 | - |
| 7:08 | 37.5 | 34.2 | 7:08 | 44.5 | 47.3 | - |
| 7:09 | 42.0 | 34.9 | 7:09 | 50.3 | 47.2 | - |
| 7:10 | 41.0 | 35.6 | 7:10 | 63.0 | 47.8 | - |
| 7:11 | 39.3 | 36.1 | 7:11 | 54.8 | 48.0 | - |
| 7:12 | 37.5 | 36.5 | 7:12 | 70.8 | 49.4 | - |
| 7:13 | 38.8 | 36.8 | 7:13 | 47.0 | 49.3 | - |
| 7:14 | 37.5 | 37.1 | 7:14 | 39.3 | 48.6 | - |
| 7:15 | 36.0 | 37.3 | 7:15 | 39.3 | 48.1 | - |
| 7:16 | 36.8 | 37.6 | 7:16 | 38.3 | 47.5 | - |
| 7:17 | 35.0 | 37.5 | 7:17 | 50.0 | 47.8 | - |
| 7:18 | 34.5 | 37.4 | 7:18 | 43.8 | 47.8 | - |
| 7:19 | 34.0 | 37.4 | 7:19 | 58.3 | 48.8 | - |
| 7:20 | 39.8 | 37.6 | 7:20 | 39.3 | 48.4 | - |
| 7:21 | 39.3 | 37.8 | 7:21 | 55.3 | 49.2 | - |
| 7:22 | 36.3 | 37.7 | 7:22 | 57.8 | 50.1 | - |
| 7:23 | 37.8 | 37.7 | 7:23 | 31.8 | 49.2 | - |
| 7:24 | 39.3 | 37.5 | 7:24 | 33.3 | 48.1 | - |
| 7:25 | 37.0 | 37.2 | 7:25 | 32.3 | 46.1 | - |
| 7:26 | 35.8 | 37.0 | 7:26 | 36.3 | 44.8 | - |
| 7:27 | 37.5 | 37.0 | 7:27 | 38.8 | 42.7 | - |
| 7:28 | 36.8 | 36.9 | 7:28 | 37.3 | 42.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 35.3 | 36.7 | 7:29 | 32.0 | 41.6 | - |
| 7:30 | 35.3 | 36.7 | 7:30 | 32.8 | 41.1 | - |
| 7:31 | 34.5 | 36.5 | 7:31 | 28.0 | 40.4 | - |
| 7:32 | 33.0 | 36.4 | 7:32 | 29.0 | 39.0 | - |
| 7:33 | 34.3 | 36.4 | 7:33 | 28.3 | 38.0 | - |
| 7:34 | 33.5 | 36.3 | 7:34 | 25.5 | 35.8 | - |
| 7:35 | 38.0 | 36.2 | 7:35 | 27.8 | 35.1 | - |
| 7:36 | 34.5 | 35.9 | 7:36 | 25.0 | 33.0 | - |
| 7:37 | 34.3 | 35.8 | 7:37 | 26.8 | 31.0 | - |
| 7:38 | 31.5 | 35.4 | 7:38 | 25.0 | 30.5 | - |
| 7:39 | 31.0 | 34.8 | 7:39 | 22.5 | 29.8 | - |
| 7:40 | 31.8 | 34.5 | 7:40 | 23.5 | 29.2 | - |
| 7:41 | 31.5 | 34.2 | 7:41 | 24.0 | 28.4 | - |
| 7:42 | 31.0 | 33.7 | 7:42 | 24.0 | 27.4 | - |
| 7:43 | 32.3 | 33.4 | 7:43 | 22.3 | 26.4 | - |
| 7:44 | 31.3 | 33.2 | 7:44 | 22.8 | 25.8 | - |
| 7:45 | 31.5 | 32.9 | 7:45 | 27.5 | 25.5 | - |
| 7:46 | 32.3 | 32.8 | 7:46 | 36.0 | 26.0 | - |
| 7:47 | 31.5 | 32.7 | 7:47 | 28.8 | 26.0 | - |
| 7:48 | 30.8 | 32.4 | 7:48 | 27.0 | 25.9 | - |
| 7:49 | 30.8 | 32.3 | 7:49 | 22.5 | 25.7 | - |
| 7:50 | 31.3 | 31.8 | 7:50 | 23.5 | 25.4 | - |
| 7:51 | 30.3 | 31.5 | 7:51 | 23.3 | 25.3 | - |
| 7:52 | 31.3 | 31.3 | 7:52 | 21.3 | 24.9 | - |
| 7:53 | 33.3 | 31.4 | 7:53 | 21.5 | 24.7 | - |
| 7:54 | 30.8 | 31.4 | 7:54 | 22.0 | 24.7 | - |
| 7:55 | 30.0 | 31.3 | 7:55 | 19.8 | 24.4 | - |
| 7:56 | 30.3 | 31.2 | 7:56 | 20.5 | 24.2 | - |
| 7:57 | 30.8 | 31.2 | 7:57 | 19.0 | 23.8 | - |
| 7:58 | 32.5 | 31.2 | 7:58 | 20.0 | 23.7 | - |
| 7:59 | 31.5 | 31.2 | 7:59 | 20.3 | 23.5 | - |
| 8:00 | 32.3 | 31.3 | 8:00 | 19.3 | 23.0 | - |
| 8:01 | 31.3 | 31.2 | 8:01 | 18.0 | 21.8 | - |
| 8:02 | 30.5 | 31.2 | 8:02 | 18.5 | 21.1 | - |
| 8:03 | 30.0 | 31.1 | 8:03 | 18.0 | 20.5 | - |
| 8:04 | 29.0 | 31.0 | 8:04 | 18.8 | 20.2 | - |
| 8:05 | 16.8 | 30.0 | 8:05 | 28.8 | 20.6 | - |
| 8:06 | 18.5 | 29.2 | 8:06 | 29.0 | 21.0 | - |
| 8:07 | 17.0 | 28.3 | 8:07 | 28.5 | 21.5 | - |
| 8:08 | 20.5 | 27.4 | 8:08 | 31.8 | 22.1 | - |
| 8:09 | 26.0 | 27.1 | 8:09 | 33.8 | 22.9 | - |
| 8:10 | 22.3 | 26.6 | 8:10 | 31.8 | 23.7 | - |
| 8:11 | 20.0 | 25.9 | 8:11 | 31.5 | 24.5 | - |
| 8:12 | 18.0 | 25.1 | 8:12 | 37.0 | 25.7 | - |
| 8:13 | 15.3 | 23.9 | 8:13 | 33.5 | 26.6 | - |
| 8:14 | 20.8 | 23.2 | 8:14 | 32.0 | 27.3 | - |
| 8:15 | 18.8 | 22.3 | 8:15 | 31.0 | 28.1 | - |
| 8:16 | 16.3 | 21.3 | 8:16 | 29.5 | 28.9 | - |
| 8:17 | 16.0 | 20.3 | 8:17 | 29.5 | 29.6 | - |
| 8:18 | 15.5 | 19.4 | 8:18 | 28.8 | 30.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | 16.0 | 18.5 | 8:19 | 30.0 | 31.1 | - |
| 8:20 | 15.8 | 18.4 | 8:20 | 29.8 | 31.2 | - |
| 8:21 | 15.8 | 18.3 | 8:21 | 29.3 | 31.2 | - |
| 8:22 | 13.8 | 18.0 | 8:22 | 29.3 | 31.2 | - |
| 8:23 | 14.0 | 17.6 | 8:23 | 28.5 | 31.0 | - |
| 8:24 | 14.5 | 16.8 | 8:24 | 27.8 | 30.6 | - |
| 8:25 | 12.5 | 16.2 | 8:25 | 25.8 | 30.2 | - |
| 8:26 | 12.5 | 15.7 | 8:26 | 25.3 | 29.8 | - |
| 8:27 | 14.8 | 15.5 | 8:27 | 26.3 | 29.1 | - |
| 8:28 | 12.3 | 15.3 | 8:28 | 25.3 | 28.5 | - |
| 8:29 | 13.3 | 14.8 | 8:29 | 26.3 | 28.1 | - |
| 8:30 | 13.0 | 14.4 | 8:30 | 26.8 | 27.9 | - |
| 8:31 | 13.3 | 14.2 | 8:31 | 26.5 | 27.7 | - |
| 8:32 | 12.3 | 13.9 | 8:32 | 26.0 | 27.4 | - |
| 8:33 | 16.0 | 14.0 | 8:33 | 26.8 | 27.3 | - |
| 8:34 | 14.3 | 13.9 | 8:34 | 25.5 | 27.0 | - |
| 8:35 | 14.3 | 13.8 | 8:35 | 27.5 | 26.8 | - |
| 8:36 | 13.8 | 13.6 | 8:36 | 26.8 | 26.7 | - |
| 8:37 | 14.5 | 13.7 | 8:37 | 28.3 | 26.6 | - |
| 8:38 | 12.3 | 13.6 | 8:38 | 26.8 | 26.5 | - |
| 8:39 | 13.0 | 13.5 | 8:39 | 29.3 | 26.6 | - |
| 8:40 | 13.0 | 13.5 | 8:40 | 26.8 | 26.7 | - |
| 8:41 | 12.5 | 13.5 | 8:41 | 27.3 | 26.8 | - |
| 8:42 | 13.3 | 13.4 | 8:42 | 25.5 | 26.7 | - |
| 8:43 | 12.8 | 13.4 | 8:43 | 26.8 | 26.8 | - |
| 8:44 | 12.0 | 13.3 | 8:44 | 26.8 | 26.9 | - |
| 8:45 | 12.0 | 13.3 | 8:45 | 27.5 | 26.9 | - |
| 8:46 | 11.8 | 13.2 | 8:46 | 26.5 | 26.9 | - |
| 8:47 | 11.3 | 13.1 | 8:47 | 26.5 | 27.0 | - |
| 8:48 | 12.5 | 12.9 | 8:48 | 26.8 | 27.0 | - |
| 8:49 | 12.5 | 12.8 | 8:49 | 26.5 | 27.0 | - |
| 8:50 | 12.3 | 12.6 | 8:50 | 26.8 | 27.0 | - |
| 8:51 | 12.0 | 12.5 | 8:51 | 25.8 | 26.9 | - |
| 8:52 | 10.8 | 12.3 | 8:52 | 26.8 | 26.8 | - |
| 8:53 | 11.5 | 12.2 | 8:53 | 26.3 | 26.8 | - |
| 8:54 | 11.8 | 12.1 | 8:54 | 27.3 | 26.6 | - |
| 8:55 | 11.3 | 12.0 | 8:55 | 26.8 | 26.6 | - |
| 8:56 | 14.5 | 12.1 | 8:56 | 26.5 | 26.6 | - |
| 8:57 | 13.3 | 12.1 | 8:57 | 27.5 | 26.7 | - |
| 8:58 | 12.3 | 12.1 | 8:58 | 25.3 | 26.6 | - |
| 8:59 | 12.0 | 12.1 | 8:59 | 25.3 | 26.5 | - |
| 9:00 | 12.5 | 12.1 | 9:00 | 27.8 | 26.5 | - |
| 9:01 | 12.5 | 12.2 | 9:01 | 28.0 | 26.6 | - |
| 9:02 | 12.5 | 12.3 | 9:02 | 26.0 | 26.6 | - |
| 9:03 | 12.5 | 12.3 | 9:03 | 27.3 | 26.6 | - |
| 9:04 | 11.8 | 12.2 | 9:04 | 26.8 | 26.7 | - |
| 9:05 | 11.3 | 12.2 | 9:05 | 28.0 | 26.7 | - |
| 9:06 | 12.3 | 12.2 | 9:06 | 27.0 | 26.8 | - |
| 9:07 | 12.3 | 12.3 | 9:07 | 27.0 | 26.8 | - |
| 9:08 | 12.5 | 12.3 | 9:08 | 27.0 | 26.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | 12.5 | 12.4 | 9:09 | 27.8 | 26.9 | - |
| 9:10 | 13.5 | 12.5 | 9:10 | 28.0 | 27.0 | - |
| 9:11 | 14.5 | 12.5 | 9:11 | 28.0 | 27.1 | - |
| 9:12 | 14.0 | 12.6 | 9:12 | 29.0 | 27.2 | - |
| 9:13 | 13.8 | 12.7 | 9:13 | 28.0 | 27.4 | - |
| 9:14 | 14.0 | 12.8 | 9:14 | 29.3 | 27.7 | - |
| 9:15 | 13.5 | 12.9 | 9:15 | 28.5 | 27.7 | - |
| 9:16 | 14.3 | 13.0 | 9:16 | 27.3 | 27.7 | - |
| 9:17 | 14.5 | 13.1 | 9:17 | 28.8 | 27.8 | - |
| 9:18 | 14.0 | 13.2 | 9:18 | 28.3 | 27.9 | - |
| 9:19 | 14.5 | 13.4 | 9:19 | 28.8 | 28.0 | - |
| 9:20 | 14.8 | 13.7 | 9:20 | 28.8 | 28.1 | - |
| 9:21 | 14.8 | 13.8 | 9:21 | 29.5 | 28.3 | - |
| 9:22 | 12.8 | 13.9 | 9:22 | 27.8 | 28.3 | - |
| 9:23 | 18.0 | 14.2 | 9:23 | 32.8 | 28.7 | - |
| 9:24 | 15.5 | 14.4 | 9:24 | 29.3 | 28.8 | - |
| 9:25 | 13.3 | 14.4 | 9:25 | 28.0 | 28.8 | - |
| 9:26 | 29.8 | 15.4 | 9:26 | 29.3 | 28.9 | - |
| 9:27 | 16.3 | 15.6 | 9:27 | 29.0 | 28.9 | - |
| 9:28 | 14.8 | 15.6 | 9:28 | 28.5 | 28.9 | - |
| 9:29 | 13.8 | 15.6 | 9:29 | 29.5 | 28.9 | - |
| 9:30 | 14.0 | 15.7 | 9:30 | 28.8 | 28.9 | - |
| 9:31 | 14.5 | 15.7 | 9:31 | 28.8 | 29.0 | - |
| 9:32 | 13.0 | 15.6 | 9:32 | 28.3 | 29.0 | - |
| 9:33 | 13.0 | 15.5 | 9:33 | 29.0 | 29.1 | - |
| 9:34 | 13.5 | 15.4 | 9:34 | 28.3 | 29.0 | - |
| 9:35 | 13.3 | 15.3 | 9:35 | 28.3 | 29.0 | - |
| 9:36 | 14.8 | 15.3 | 9:36 | 28.0 | 28.9 | - |
| 9:37 | 15.8 | 15.5 | 9:37 | 28.0 | 28.9 | - |
| 9:38 | 20.8 | 15.7 | 9:38 | 30.5 | 28.8 | - |
| 9:39 | 15.0 | 15.7 | 9:39 | 29.0 | 28.7 | - |
| 9:40 | 13.8 | 15.7 | 9:40 | 28.3 | 28.8 | - |
| 9:41 | 14.5 | 14.7 | 9:41 | 28.8 | 28.7 | - |
| 9:42 | 16.5 | 14.7 | 9:42 | 27.5 | 28.6 | - |
| 9:43 | 16.0 | 14.8 | 9:43 | 31.0 | 28.8 | - |
| 9:44 | 14.3 | 14.8 | 9:44 | 31.0 | 28.9 | - |
| 9:45 | 14.5 | 14.9 | 9:45 | 29.0 | 28.9 | - |
| 9:46 | 16.3 | 15.0 | 9:46 | 27.3 | 28.8 | - |
| 9:47 | 16.5 | 15.2 | 9:47 | 27.8 | 28.8 | - |
| 9:48 | 16.8 | 15.5 | 9:48 | 28.0 | 28.7 | - |
| 9:49 | 15.8 | 15.6 | 9:49 | 28.0 | 28.7 | - |
| 9:50 | 14.5 | 15.7 | 9:50 | 28.8 | 28.7 | - |
| 9:51 | 14.8 | 15.7 | 9:51 | 27.8 | 28.7 | - |
| 9:52 | 16.8 | 15.8 | 9:52 | 29.0 | 28.8 | - |
| 9:53 | 15.0 | 15.4 | 9:53 | 34.0 | 29.0 | - |
| 9:54 | 16.3 | 15.5 | 9:54 | 29.0 | 29.0 | - |
| 9:55 | 15.3 | 15.6 | 9:55 | 31.0 | 29.2 | - |
| 9:56 | 15.8 | 15.7 | 9:56 | 28.5 | 29.2 | - |
| 9:57 | 15.3 | 15.6 | 9:57 | 30.0 | 29.3 | - |
| 9:58 | 14.8 | 15.5 | 9:58 | 29.5 | 29.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | 16.8 | 15.7 | 9:59 | 28.8 | 29.1 | - |
| 10:00 | 18.3 | 15.9 | 10:00 | 29.8 | 29.1 | - |
| 10:01 | 15.5 | 15.9 | 10:01 | 31.5 | 29.4 | - |
| 10:02 | 15.5 | 15.8 | 10:02 | 30.0 | 29.6 | - |
| 10:03 | 17.3 | 15.8 | 10:03 | 33.5 | 29.9 | - |
| 10:04 | 21.5 | 16.2 | 10:04 | 30.5 | 30.1 | - |
| 10:05 | 19.0 | 16.5 | 10:05 | 32.5 | 30.4 | - |
| 10:06 | 16.8 | 16.6 | 10:06 | 30.0 | 30.5 | - |
| 10:07 | 16.5 | 16.6 | 10:07 | 30.8 | 30.6 | - |
| 10:08 | 17.0 | 16.8 | 10:08 | 30.8 | 30.4 | - |
| 10:09 | 17.5 | 16.8 | 10:09 | 31.5 | 30.6 | - |
| 10:10 | 17.5 | 17.0 | 10:10 | 30.8 | 30.6 | - |
| 10:11 | 18.5 | 17.2 | 10:11 | 37.5 | 31.2 | - |
| 10:12 | 17.8 | 17.3 | 10:12 | 32.5 | 31.3 | - |
| 10:13 | 17.8 | 17.5 | 10:13 | 30.3 | 31.4 | - |
| 10:14 | 18.8 | 17.7 | 10:14 | 30.5 | 31.5 | - |
| 10:15 | 18.3 | 17.7 | 10:15 | 29.5 | 31.5 | - |
| 10:16 | 18.0 | 17.8 | 10:16 | 31.3 | 31.5 | - |
| 10:17 | 18.0 | 18.0 | 10:17 | 31.8 | 31.6 | - |
| 10:18 | 19.0 | 18.1 | 10:18 | 29.5 | 31.3 | - |
| 10:19 | 18.8 | 17.9 | 10:19 | 32.8 | 31.5 | - |
| 10:20 | 22.8 | 18.2 | 10:20 | 33.5 | 31.5 | - |
| 10:21 | 18.5 | 18.3 | 10:21 | 30.5 | 31.6 | - |
| 10:22 | 19.0 | 18.5 | 10:22 | 30.0 | 31.5 | - |
| 10:23 | 19.5 | 18.6 | 10:23 | 31.3 | 31.5 | - |
| 10:24 | 18.5 | 18.7 | 10:24 | 31.0 | 31.5 | - |
| 10:25 | 20.0 | 18.9 | 10:25 | 31.3 | 31.5 | - |
| 10:26 | 19.5 | 18.9 | 10:26 | 32.0 | 31.2 | - |
| 10:27 | 18.8 | 19.0 | 10:27 | 32.3 | 31.2 | - |
| 10:28 | 19.0 | 19.1 | 10:28 | 32.0 | 31.3 | - |
| 10:29 | 27.3 | 19.7 | 10:29 | 32.0 | 31.4 | - |
| 10:30 | 22.5 | 19.9 | 10:30 | 35.8 | 31.8 | - |
| 10:31 | 21.0 | 20.1 | 10:31 | 33.3 | 31.9 | - |
| 10:32 | 20.3 | 20.3 | 10:32 | 32.5 | 32.0 | - |
| 10:33 | 20.3 | 20.4 | 10:33 | 33.3 | 32.2 | - |
| 10:34 | 20.0 | 20.5 | 10:34 | 32.0 | 32.2 | - |
| 10:35 | 20.5 | 20.3 | 10:35 | 35.3 | 32.3 | - |
| 10:36 | 22.3 | 20.6 | 10:36 | 36.0 | 32.7 | - |
| 10:37 | 22.3 | 20.8 | 10:37 | 36.8 | 33.1 | - |
| 10:38 | 20.3 | 20.8 | 10:38 | 34.5 | 33.3 | - |
| 10:39 | 19.8 | 20.9 | 10:39 | 33.3 | 33.5 | - |
| 10:40 | 20.5 | 20.9 | 10:40 | 36.0 | 33.8 | - |
| 10:41 | 23.0 | 21.2 | 10:41 | 34.3 | 33.9 | - |
| 10:42 | 21.3 | 21.3 | 10:42 | 34.3 | 34.1 | - |
| 10:43 | 21.0 | 21.5 | 10:43 | 34.8 | 34.3 | - |
| 10:44 | 20.0 | 21.0 | 10:44 | 35.0 | 34.5 | - |
| 10:45 | 22.0 | 21.0 | 10:45 | 33.3 | 34.3 | - |
| 10:46 | 20.3 | 20.9 | 10:46 | 34.0 | 34.3 | - |
| 10:47 | 20.3 | 20.9 | 10:47 | 33.8 | 34.4 | - |
| 10:48 | 24.8 | 21.2 | 10:48 | 34.5 | 34.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | 20.3 | 21.2 | 10:49 | 35.0 | 34.7 | - |
| 10:50 | 20.8 | 21.2 | 10:50 | 33.5 | 34.6 | - |
| 10:51 | 21.5 | 21.2 | 10:51 | 38.0 | 34.7 | - |
| 10:52 | 21.3 | 21.1 | 10:52 | 34.3 | 34.6 | - |
| 10:53 | 21.3 | 21.2 | 10:53 | 34.8 | 34.6 | - |
| 10:54 | 21.3 | 21.3 | 10:54 | 35.0 | 34.7 | - |
| 10:55 | 20.8 | 21.3 | 10:55 | 36.0 | 34.7 | - |
| 10:56 | 20.3 | 21.1 | 10:56 | 35.8 | 34.8 | - |
| 10:57 | 21.8 | 21.2 | 10:57 | 34.3 | 34.8 | - |
| 10:58 | 21.5 | 21.2 | 10:58 | 36.0 | 34.9 | - |
| 10:59 | 20.3 | 21.2 | 10:59 | 36.0 | 34.9 | - |
| 11:00 | 19.5 | 21.0 | 11:00 | 34.8 | 35.0 | - |
| 11:01 | 22.8 | 21.2 | 11:01 | 35.5 | 35.1 | - |
| 11:02 | 20.3 | 21.2 | 11:02 | 36.0 | 35.3 | - |
| 11:03 | 25.0 | 21.2 | 11:03 | 35.0 | 35.3 | - |
| 11:04 | 20.0 | 21.2 | 11:04 | 38.0 | 35.5 | - |
| 11:05 | 19.8 | 21.1 | 11:05 | 36.5 | 35.7 | - |
| 11:06 | 20.3 | 21.1 | 11:06 | 35.5 | 35.6 | - |
| 11:07 | 20.0 | 21.0 | 11:07 | 36.5 | 35.7 | - |
| 11:08 | 19.8 | 20.9 | 11:08 | 43.8 | 36.3 | - |
| 11:09 | 21.3 | 20.9 | 11:09 | 38.5 | 36.5 | - |
| 11:10 | 20.5 | 20.9 | 11:10 | 37.0 | 36.6 | - |
| 11:11 | 21.5 | 20.9 | 11:11 | 43.3 | 37.1 | - |
| 11:12 | 19.8 | 20.8 | 11:12 | 36.8 | 37.3 | - |
| 11:13 | 20.8 | 20.8 | 11:13 | 36.0 | 37.3 | - |
| 11:14 | 24.5 | 21.0 | 11:14 | 37.0 | 37.3 | - |
| 11:15 | 27.3 | 21.6 | 11:15 | 40.5 | 37.7 | - |
| 11:16 | 21.3 | 21.5 | 11:16 | 41.0 | 38.1 | - |
| 11:17 | 20.3 | 21.5 | 11:17 | 36.8 | 38.1 | - |
| 11:18 | 34.5 | 22.1 | 11:18 | 39.8 | 38.5 | - |
| 11:19 | 22.0 | 22.2 | 11:19 | 41.0 | 38.7 | - |
| 11:20 | 20.8 | 22.3 | 11:20 | 40.3 | 38.9 | - |
| 11:21 | 21.8 | 22.4 | 11:21 | 38.3 | 39.1 | - |
| 11:22 | 22.3 | 22.5 | 11:22 | 38.8 | 39.2 | - |
| 11:23 | 21.3 | 22.6 | 11:23 | 39.3 | 38.9 | - |
| 11:24 | 22.5 | 22.7 | 11:24 | 41.0 | 39.1 | - |
| 11:25 | 22.5 | 22.9 | 11:25 | 42.3 | 39.5 | - |
| 11:26 | 22.0 | 22.9 | 11:26 | 44.0 | 39.5 | - |
| 11:27 | 22.5 | 23.1 | 11:27 | 40.0 | 39.7 | - |
| 11:28 | 24.3 | 23.3 | 11:28 | 41.5 | 40.1 | - |
| 11:29 | 21.8 | 23.1 | 11:29 | 41.0 | 40.4 | - |
| 11:30 | 22.5 | 22.8 | 11:30 | 40.3 | 40.3 | - |
| 11:31 | 22.0 | 22.9 | 11:31 | 41.3 | 40.4 | - |
| 11:32 | 23.0 | 23.0 | 11:32 | 40.0 | 40.6 | - |
| 11:33 | 23.0 | 22.3 | 11:33 | 41.0 | 40.7 | - |
| 11:34 | 22.5 | 22.3 | 11:34 | 41.3 | 40.7 | - |
| 11:35 | 23.5 | 22.5 | 11:35 | 40.5 | 40.7 | - |
| 11:36 | 22.3 | 22.5 | 11:36 | 43.8 | 41.1 | - |
| 11:37 | 22.3 | 22.5 | 11:37 | 42.0 | 41.3 | - |
| 11:38 | 23.3 | 22.7 | 11:38 | 43.5 | 41.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 23.5 | 22.7 | 11:39 | 42.0 | 41.6 | - |
| 11:40 | 23.8 | 22.8 | 11:40 | 42.5 | 41.6 | - |
| 11:41 | 23.8 | 22.9 | 11:41 | 42.0 | 41.5 | - |
| 11:42 | 23.5 | 23.0 | 11:42 | 42.0 | 41.6 | - |
| 11:43 | 22.8 | 22.9 | 11:43 | 42.8 | 41.7 | - |
| 11:44 | 23.3 | 23.0 | 11:44 | 43.5 | 41.9 | - |
| 11:45 | 21.8 | 22.9 | 11:45 | 41.0 | 41.9 | - |
| 11:46 | 22.3 | 23.0 | 11:46 | 41.3 | 41.9 | - |
| 11:47 | 23.5 | 23.0 | 11:47 | 43.0 | 42.1 | - |
| 11:48 | 24.0 | 23.1 | 11:48 | 43.8 | 42.3 | - |
| 11:49 | 22.5 | 23.1 | 11:49 | 42.5 | 42.4 | - |
| 11:50 | 23.0 | 23.0 | 11:50 | 45.0 | 42.7 | - |
| 11:51 | 21.0 | 22.9 | 11:51 | 42.0 | 42.6 | - |
| 11:52 | 23.0 | 23.0 | 11:52 | 40.5 | 42.5 | - |
| 11:53 | 21.5 | 22.9 | 11:53 | 42.0 | 42.4 | - |
| 11:54 | 22.8 | 22.8 | 11:54 | 42.8 | 42.4 | - |
| 11:55 | 22.5 | 22.7 | 11:55 | 43.3 | 42.5 | - |
| 11:56 | 22.3 | 22.6 | 11:56 | 43.3 | 42.6 | - |
| 11:57 | 21.8 | 22.5 | 11:57 | 41.5 | 42.5 | - |
| 11:58 | 22.3 | 22.5 | 11:58 | 43.5 | 42.6 | - |
| 11:59 | 21.8 | 22.4 | 11:59 | 44.8 | 42.7 | - |
| 12:00 | 24.3 | 22.6 | 12:00 | 45.8 | 43.0 | - |
| 12:01 | 22.3 | 22.6 | 12:01 | 46.3 | 43.3 | - |
| 12:02 | 22.5 | 22.5 | 12:02 | 43.0 | 43.3 | - |
| 12:03 | 23.0 | 22.4 | 12:03 | 45.3 | 43.4 | - |
| 12:04 | 22.3 | 22.4 | 12:04 | 44.3 | 43.5 | - |
| 12:05 | 21.8 | 22.3 | 12:05 | 47.5 | 43.7 | - |
| 12:06 | 22.3 | 22.4 | 12:06 | 45.3 | 43.9 | - |
| 12:07 | 22.3 | 22.4 | 12:07 | 48.0 | 44.4 | - |
| 12:08 | 23.5 | 22.5 | 12:08 | 43.3 | 44.5 | - |
| 12:09 | 29.0 | 22.9 | 12:09 | 45.8 | 44.7 | - |
| 12:10 | 25.5 | 23.1 | 12:10 | 46.0 | 44.9 | - |
| 12:11 | 27.0 | 23.4 | 12:11 | 47.5 | 45.2 | - |
| 12:12 | 30.5 | 24.0 | 12:12 | 64.8 | 46.7 | - |
| 12:13 | 27.0 | 24.3 | 12:13 | 50.3 | 47.2 | - |
| 12:14 | 27.3 | 24.7 | 12:14 | 46.3 | 47.3 | - |
| 12:15 | 26.5 | 24.8 | 12:15 | 46.8 | 47.3 | - |
| 12:16 | 30.3 | 25.4 | 12:16 | 48.0 | 47.5 | - |
| 12:17 | 31.8 | 26.0 | 12:17 | 49.3 | 47.9 | - |
| 12:18 | 30.3 | 26.5 | 12:18 | 48.5 | 48.1 | - |
| 12:19 | 32.3 | 27.1 | 12:19 | 49.5 | 48.4 | - |
| 12:20 | 28.5 | 27.6 | 12:20 | 47.8 | 48.5 | - |
| 12:21 | 29.0 | 28.0 | 12:21 | 47.8 | 48.6 | - |
| 12:22 | 32.3 | 28.7 | 12:22 | 47.8 | 48.6 | - |
| 12:23 | 41.0 | 29.9 | 12:23 | 49.0 | 49.0 | - |
| 12:24 | 27.5 | 29.8 | 12:24 | 50.0 | 49.3 | - |
| 12:25 | 27.8 | 29.9 | 12:25 | 50.5 | 49.6 | - |
| 12:26 | 29.5 | 30.1 | 12:26 | 49.8 | 49.7 | - |
| 12:27 | 30.0 | 30.1 | 12:27 | 49.0 | 48.7 | - |
| 12:28 | 29.0 | 30.2 | 12:28 | 49.8 | 48.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | 29.3 | 30.3 | 12:29 | 48.3 | 48.8 | - |
| 12:30 | 29.0 | 30.5 | 12:30 | 47.5 | 48.8 | - |
| 12:31 | 28.3 | 30.4 | 12:31 | 47.8 | 48.8 | - |
| 12:32 | 27.5 | 30.1 | 12:32 | 56.8 | 49.3 | - |
| 12:33 | 29.3 | 30.0 | 12:33 | 48.0 | 49.3 | - |
| 12:34 | 39.3 | 30.5 | 12:34 | 48.0 | 49.2 | - |
| 12:35 | 27.5 | 30.4 | 12:35 | 48.3 | 49.2 | - |
| 12:36 | 27.0 | 30.3 | 12:36 | 49.3 | 49.3 | - |
| 12:37 | 27.3 | 29.9 | 12:37 | 50.8 | 49.5 | - |
| 12:38 | 29.3 | 29.2 | 12:38 | 48.3 | 49.5 | - |
| 12:39 | 28.0 | 29.2 | 12:39 | 48.3 | 49.3 | - |
| 12:40 | 27.3 | 29.2 | 12:40 | 48.3 | 49.2 | - |
| 12:41 | 31.8 | 29.3 | 12:41 | 52.0 | 49.3 | - |
| 12:42 | 30.0 | 29.3 | 12:42 | 49.0 | 49.3 | - |
| 12:43 | 28.8 | 29.3 | 12:43 | 49.8 | 49.3 | - |
| 12:44 | 27.8 | 29.2 | 12:44 | 49.5 | 49.4 | - |
| 12:45 | 27.8 | 29.1 | 12:45 | 47.0 | 49.4 | - |
| 12:46 | 27.8 | 29.1 | 12:46 | 47.0 | 49.3 | - |
| 12:47 | 32.5 | 29.4 | 12:47 | 50.2 | 48.9 | - |
| 12:48 | 46.5 | 30.6 | 12:48 | 47.8 | 48.9 | - |
| 12:49 | 31.3 | 30.0 | 12:49 | 47.4 | 48.8 | - |
| 12:50 | 27.8 | 30.0 | 12:50 | 48.4 | 48.9 | - |
| 12:51 | 27.3 | 30.1 | 12:51 | 48.0 | 48.8 | - |
| 12:52 | 28.8 | 30.2 | 12:52 | 48.6 | 48.6 | - |
| 12:53 | 28.5 | 30.1 | 12:53 | 47.0 | 48.5 | - |
| 12:54 | 28.3 | 30.1 | 12:54 | 47.6 | 48.5 | - |
| 12:55 | 29.5 | 30.3 | 12:55 | 48.8 | 48.5 | - |
| 12:56 | 26.8 | 29.9 | 12:56 | 49.6 | 48.4 | - |
| 12:57 | 27.5 | 29.8 | 12:57 | 53.2 | 48.7 | - |
| 12:58 | 28.5 | 29.8 | 12:58 | 50.2 | 48.7 | - |
| 12:59 | 28.3 | 29.8 | 12:59 | 58.2 | 49.3 | - |
| 13:00 | 32.8 | 30.1 | 13:00 | 58.8 | 50.1 | - |
| 13:01 | 28.8 | 30.2 | 13:01 | 49.4 | 50.2 | - |
| 13:02 | 27.8 | 29.9 | 13:02 | 48.2 | 50.1 | - |
| 13:03 | 28.8 | 28.7 | 13:03 | 48.2 | 50.1 | - |
| 13:04 | 38.8 | 29.2 | 13:04 | 50.6 | 50.3 | - |
| 13:05 | 30.0 | 29.3 | 13:05 | 53.0 | 50.6 | - |
| 13:06 | 29.3 | 29.5 | 13:06 | 49.6 | 50.7 | - |
| 13:07 | 28.3 | 29.4 | 13:07 | 49.8 | 50.8 | - |
| 13:08 | 29.0 | 29.5 | 13:08 | 50.0 | 51.0 | - |
| 13:09 | 29.5 | 29.6 | 13:09 | 50.2 | 51.2 | - |
| 13:10 | 28.5 | 29.5 | 13:10 | 50.2 | 51.3 | - |
| 13:11 | 27.5 | 29.5 | 13:11 | 49.4 | 51.3 | - |
| 13:12 | 27.8 | 29.6 | 13:12 | 48.8 | 51.0 | - |
| 13:13 | 30.0 | 29.7 | 13:13 | 48.8 | 50.9 | - |
| 13:14 | 30.3 | 29.8 | 13:14 | 51.4 | 50.4 | - |
| 13:15 | 29.0 | 29.5 | 13:15 | 50.2 | 49.9 | - |
| 13:16 | 28.8 | 29.5 | 13:16 | 49.6 | 49.9 | - |
| 13:17 | 30.0 | 29.7 | 13:17 | 49.2 | 49.9 | - |
| 13:18 | 28.8 | 29.7 | 13:18 | 49.4 | 50.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 42.5 | 29.9 | 13:19 | 50.4 | 50.0 | - |
| 13:20 | 30.8 | 30.0 | 13:20 | 50.2 | 49.8 | - |
| 13:21 | 32.5 | 30.2 | 13:21 | 51.0 | 49.9 | - |
| 13:22 | 28.5 | 30.2 | 13:22 | 49.8 | 49.9 | - |
| 13:23 | 29.8 | 30.3 | 13:23 | 50.8 | 50.0 | - |
| 13:24 | 29.3 | 30.3 | 13:24 | 51.6 | 50.1 | - |
| 13:25 | 29.3 | 30.3 | 13:25 | 51.2 | 50.1 | - |
| 13:26 | 32.5 | 30.6 | 13:26 | 51.4 | 50.3 | - |
| 13:27 | 29.0 | 30.7 | 13:27 | 50.2 | 50.3 | - |
| 13:28 | 31.3 | 30.8 | 13:28 | 49.6 | 50.4 | - |
| 13:29 | 30.3 | 30.8 | 13:29 | 50.2 | 50.3 | - |
| 13:30 | 34.5 | 31.2 | 13:30 | 50.4 | 50.3 | - |
| 13:31 | 37.0 | 31.7 | 13:31 | 50.0 | 50.4 | - |
| 13:32 | 28.8 | 31.6 | 13:32 | 52.0 | 50.5 | - |
| 13:33 | 29.3 | 31.7 | 13:33 | 51.6 | 50.7 | - |
| 13:34 | 28.3 | 30.7 | 13:34 | 54.8 | 51.0 | - |
| 13:35 | 29.0 | 30.6 | 13:35 | 54.8 | 51.3 | - |
| 13:36 | 29.5 | 30.4 | 13:36 | 53.4 | 51.5 | - |
| 13:37 | 51.8 | 32.0 | 13:37 | 52.2 | 51.6 | - |
| 13:38 | 28.5 | 31.9 | 13:38 | 52.8 | 51.7 | - |
| 13:39 | 30.5 | 32.0 | 13:39 | 55.6 | 52.0 | - |
| 13:40 | 32.0 | 32.1 | 13:40 | 54.6 | 52.2 | - |
| 13:41 | 31.5 | 32.1 | 13:41 | 52.8 | 52.3 | - |
| 13:42 | 38.0 | 32.7 | 13:42 | 56.4 | 52.7 | - |
| 13:43 | 30.3 | 32.6 | 13:43 | 52.6 | 52.9 | - |
| 13:44 | 29.8 | 32.6 | 13:44 | 52.6 | 53.1 | - |
| 13:45 | 30.5 | 32.3 | 13:45 | 53.6 | 53.3 | - |
| 13:46 | 29.0 | 31.8 | 13:46 | 53.8 | 53.6 | - |
| 13:47 | 32.5 | 32.0 | 13:47 | 54.0 | 53.7 | - |
| 13:48 | 30.3 | 32.1 | 13:48 | 54.8 | 53.9 | - |
| 13:49 | 33.0 | 32.4 | 13:49 | 54.8 | 53.9 | - |
| 13:50 | 32.8 | 32.7 | 13:50 | 54.6 | 53.9 | - |
| 13:51 | 40.5 | 33.4 | 13:51 | 55.8 | 54.1 | - |
| 13:52 | 31.8 | 32.1 | 13:52 | 55.4 | 54.3 | - |
| 13:53 | 76.0 | 35.2 | 13:53 | 58.0 | 54.6 | - |
| 13:54 | 32.8 | 35.4 | 13:54 | 56.4 | 54.7 | - |
| 13:55 | 33.8 | 35.5 | 13:55 | 56.4 | 54.8 | - |
| 13:56 | 39.5 | 36.0 | 13:56 | 55.2 | 55.0 | - |
| 13:57 | 64.8 | 37.8 | 13:57 | 55.8 | 54.9 | - |
| 13:58 | 43.5 | 38.7 | 13:58 | 56.4 | 55.2 | - |
| 13:59 | 29.8 | 38.7 | 13:59 | 58.8 | 55.6 | - |
| 14:00 | 30.8 | 38.7 | 14:00 | 53.6 | 55.6 | - |
| 14:01 | 46.0 | 39.8 | 14:01 | 54.2 | 55.6 | - |
| 14:02 | 47.3 | 40.8 | 14:02 | 54.0 | 55.6 | - |
| 14:03 | 53.3 | 42.4 | 14:03 | 54.2 | 55.6 | - |
| 14:04 | 34.0 | 42.4 | 14:04 | 54.6 | 55.6 | - |
| 14:05 | 30.8 | 42.3 | 14:05 | 56.4 | 55.7 | - |
| 14:06 | 30.5 | 41.6 | 14:06 | 56.2 | 55.7 | - |
| 14:07 | 31.0 | 41.6 | 14:07 | 53.2 | 55.6 | - |
| 14:08 | 52.5 | 40.0 | 14:08 | 53.6 | 55.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 49.5 | 41.1 | 14:09 | 52.8 | 55.0 | - |
| 14:10 | 75.3 | 43.9 | 14:10 | 54.4 | 54.9 | - |
| 14:11 | 112.0 | 48.7 | 14:11 | 55.4 | 54.9 | - |
| 14:12 | 106.5 | 51.5 | 14:12 | 57.2 | 55.0 | - |
| 14:13 | 108.3 | 55.8 | 14:13 | 56.6 | 55.0 | - |
| 14:14 | 92.0 | 60.0 | 14:14 | 65.6 | 55.5 | - |
| 14:15 | 32.5 | 60.1 | 14:15 | 56.4 | 55.7 | - |
| 14:16 | 36.8 | 59.5 | 14:16 | 55.6 | 55.7 | - |
| 14:17 | 31.5 | 58.4 | 14:17 | 55.2 | 55.8 | - |
| 14:18 | 32.0 | 57.0 | 14:18 | 55.0 | 55.9 | - |
| 14:19 | 51.8 | 58.2 | 14:19 | 54.6 | 55.9 | - |
| 14:20 | 28.8 | 58.1 | 14:20 | 55.6 | 55.8 | - |
| 14:21 | 28.0 | 57.9 | 14:21 | 55.6 | 55.8 | - |
| 14:22 | 28.5 | 57.7 | 14:22 | 54.2 | 55.9 | - |
| 14:23 | 32.3 | 56.4 | 14:23 | 55.2 | 56.0 | - |
| 14:24 | 30.5 | 55.1 | 14:24 | 54.8 | 56.1 | - |
| 14:25 | 24.5 | 51.7 | 14:25 | 53.8 | 56.1 | - |
| 14:26 | 26.5 | 46.0 | 14:26 | 54.2 | 56.0 | - |
| 14:27 | 27.0 | 40.7 | 14:27 | 55.0 | 55.8 | - |
| 14:28 | 27.3 | 35.3 | 14:28 | 55.4 | 55.7 | - |
| 14:29 | 26.3 | 30.9 | 14:29 | 55.8 | 55.1 | - |
| 14:30 | 27.8 | 30.6 | 14:30 | 56.2 | 55.1 | - |
| 14:31 | 27.3 | 30.0 | 14:31 | 55.0 | 55.0 | - |
| 14:32 | 25.3 | 29.6 | 14:32 | 54.4 | 55.0 | - |
| 14:33 | 26.0 | 29.2 | 14:33 | 54.0 | 54.9 | - |
| 14:34 | 27.3 | 27.5 | 14:34 | 54.6 | 54.9 | - |
| 14:35 | 24.5 | 27.3 | 14:35 | 54.8 | 54.9 | - |
| 14:36 | 25.3 | 27.1 | 14:36 | 54.0 | 54.8 | - |
| 14:37 | 26.5 | 26.9 | 14:37 | 55.0 | 54.8 | - |
| 14:38 | 28.0 | 26.7 | 14:38 | 54.2 | 54.7 | - |
| 14:39 | 24.8 | 26.3 | 14:39 | 54.4 | 54.7 | - |
| 14:40 | 24.3 | 26.3 | 14:40 | 54.2 | 54.7 | - |
| 14:41 | 26.8 | 26.3 | 14:41 | 53.6 | 54.7 | - |
| 14:42 | 23.5 | 26.0 | 14:42 | 53.8 | 54.6 | - |
| 14:43 | 23.5 | 25.8 | 14:43 | 53.4 | 54.5 | - |
| 14:44 | 24.8 | 25.7 | 14:44 | 53.6 | 54.3 | - |
| 14:45 | 23.3 | 25.4 | 14:45 | 53.2 | 54.1 | - |
| 14:46 | 23.8 | 25.2 | 14:46 | 55.0 | 54.1 | - |
| 14:47 | 22.5 | 25.0 | 14:47 | 55.6 | 54.2 | - |
| 14:48 | 23.5 | 24.8 | 14:48 | 53.0 | 54.2 | - |
| 14:49 | 23.5 | 24.6 | 14:49 | 53.0 | 54.1 | - |
| 14:50 | 22.3 | 24.4 | 14:50 | 54.0 | 54.0 | - |
| 14:51 | 24.0 | 24.3 | 14:51 | 55.0 | 54.1 | - |
| 14:52 | 22.3 | 24.0 | 14:52 | 54.4 | 54.0 | - |
| 14:53 | 22.3 | 23.7 | 14:53 | 52.6 | 53.9 | - |
| 14:54 | 24.3 | 23.6 | 14:54 | 52.0 | 53.8 | - |
| 14:55 | 22.5 | 23.5 | 14:55 | 53.0 | 53.7 | - |
| 14:56 | 24.8 | 23.4 | 14:56 | 53.8 | 53.7 | - |
| 14:57 | 24.0 | 23.4 | 14:57 | 54.0 | 53.7 | - |
| 14:58 | 24.3 | 23.5 | 14:58 | 53.6 | 53.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 23.5 | 23.4 | 14:59 | 55.0 | 53.8 | - |
| 15:00 | 24.8 | 23.5 | 15:00 | 54.2 | 53.9 | - |
| 15:01 | 22.8 | 23.4 | 15:01 | 53.2 | 53.8 | - |
| 15:02 | 25.3 | 23.6 | 15:02 | 52.4 | 53.5 | - |
| 15:03 | 25.5 | 23.7 | 15:03 | 53.8 | 53.6 | - |
| 15:04 | 24.3 | 23.8 | 15:04 | 54.8 | 53.7 | - |
| 15:05 | 23.0 | 23.8 | 15:05 | 54.2 | 53.7 | - |
| 15:06 | 24.0 | 23.8 | 15:06 | 53.4 | 53.6 | - |
| 15:07 | 21.5 | 23.8 | 15:07 | 53.8 | 53.6 | - |
| 15:08 | 22.8 | 23.8 | 15:08 | 53.8 | 53.7 | - |
| 15:09 | 23.5 | 23.8 | 15:09 | 54.4 | 53.8 | - |
| 15:10 | 20.5 | 23.6 | 15:10 | 53.5 | 53.9 | - |
| 15:11 | 22.5 | 23.5 | 15:11 | 54.3 | 53.9 | - |
| 15:12 | 22.0 | 23.3 | 15:12 | 53.5 | 53.9 | - |
| 15:13 | 21.5 | 23.2 | 15:13 | 53.5 | 53.9 | - |
| 15:14 | 22.5 | 23.1 | 15:14 | 54.8 | 53.8 | - |
| 15:15 | 23.0 | 23.0 | 15:15 | 54.5 | 53.9 | - |
| 15:16 | 21.5 | 22.9 | 15:16 | 54.8 | 54.0 | - |
| 15:17 | 21.3 | 22.6 | 15:17 | 55.5 | 54.2 | - |
| 15:18 | 21.3 | 22.3 | 15:18 | 55.3 | 54.3 | - |
| 15:19 | 22.5 | 22.2 | 15:19 | 55.8 | 54.3 | - |
| 15:20 | 24.0 | 22.3 | 15:20 | 55.3 | 54.4 | - |
| 15:21 | 21.8 | 22.1 | 15:21 | 54.5 | 54.5 | - |
| 15:22 | 22.0 | 22.2 | 15:22 | 55.0 | 54.5 | - |
| 15:23 | 20.8 | 22.0 | 15:23 | 55.0 | 54.6 | - |
| 15:24 | 21.0 | 21.9 | 15:24 | 54.8 | 54.7 | - |
| 15:25 | 21.5 | 21.9 | 15:25 | 54.3 | 54.7 | - |
| 15:26 | 24.0 | 22.0 | 15:26 | 55.8 | 54.8 | - |
| 15:27 | 23.0 | 22.1 | 15:27 | 55.5 | 54.9 | - |
| 15:28 | 22.5 | 22.2 | 15:28 | 56.8 | 55.2 | - |
| 15:29 | 23.0 | 22.2 | 15:29 | 55.3 | 55.2 | - |
| 15:30 | 24.5 | 22.3 | 15:30 | 57.0 | 55.4 | - |
| 15:31 | 24.5 | 22.5 | 15:31 | 57.3 | 55.5 | - |
| 15:32 | 26.5 | 22.9 | 15:32 | 55.5 | 55.5 | - |
| 15:33 | 23.3 | 23.0 | 15:33 | 55.5 | 55.5 | - |
| 15:34 | 23.0 | 23.0 | 15:34 | 56.3 | 55.6 | - |
| 15:35 | 27.8 | 23.3 | 15:35 | 55.5 | 55.6 | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

| Monday, August 24, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 515 |
| Start Time: | | | | | | 6:45 |
| End Time: | | | | | | 15:35 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 6:45 | 0.0 | - | 6:45 | - | - | - |
| 6:46 | 0.0 | - | 6:46 | 0.0 | - | - |
| 6:47 | 0.0 | - | 6:47 | 0.0 | - | - |
| 6:48 | 0.0 | - | 6:48 | 0.0 | - | - |
| 6:49 | 0.0 | - | 6:49 | 0.0 | - | - |
| 6:50 | 0.0 | - | 6:50 | 0.0 | - | - |
| 6:51 | 0.0 | - | 6:51 | 0.0 | - | - |
| 6:52 | 0.0 | - | 6:52 | 0.0 | - | - |
| 6:53 | 0.0 | - | 6:53 | 0.0 | - | - |
| 6:54 | 0.0 | - | 6:54 | 0.0 | - | - |
| 6:55 | 0.0 | - | 6:55 | 0.0 | - | - |
| 6:56 | 0.0 | - | 6:56 | 0.0 | - | - |
| 6:57 | 0.0 | - | 6:57 | 0.0 | - | - |
| 6:58 | 0.0 | - | 6:58 | 0.0 | - | - |
| 6:59 | 0.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | 0.0 | 7:00 | 0.0 | - | - |
| 7:01 | 0.0 | 0.0 | 7:01 | 0.0 | 0.0 | - |
| 7:02 | 0.0 | 0.0 | 7:02 | 0.0 | 0.0 | - |
| 7:03 | 0.0 | 0.0 | 7:03 | 0.0 | 0.0 | - |
| 7:04 | 0.0 | 0.0 | 7:04 | 0.0 | 0.0 | - |
| 7:05 | 0.0 | 0.0 | 7:05 | 0.0 | 0.0 | - |
| 7:06 | 0.0 | 0.0 | 7:06 | 0.0 | 0.0 | - |
| 7:07 | 0.0 | 0.0 | 7:07 | 0.0 | 0.0 | - |
| 7:08 | 0.0 | 0.0 | 7:08 | 0.0 | 0.0 | - |
| 7:09 | 0.0 | 0.0 | 7:09 | 0.0 | 0.0 | - |
| 7:10 | 0.0 | 0.0 | 7:10 | 0.0 | 0.0 | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | 0.0 | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | 0.0 | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | 0.0 | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | 0.0 | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 1.3 | 0.1 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.1 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.1 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.1 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.1 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.1 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.1 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.1 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.1 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.1 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.1 | - |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.1 | - |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.1 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.1 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.1 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |
| 10:03 | 0.0 | 0.0 | 10:03 | 0.0 | 0.0 | - |
| 10:04 | 0.0 | 0.0 | 10:04 | 0.0 | 0.0 | - |
| 10:05 | 0.0 | 0.0 | 10:05 | 0.0 | 0.0 | - |
| 10:06 | 0.0 | 0.0 | 10:06 | 0.0 | 0.0 | - |
| 10:07 | 0.0 | 0.0 | 10:07 | 0.0 | 0.0 | - |
| 10:08 | 0.0 | 0.0 | 10:08 | 0.0 | 0.0 | - |
| 10:09 | 0.0 | 0.0 | 10:09 | 0.0 | 0.0 | - |
| 10:10 | 0.0 | 0.0 | 10:10 | 0.0 | 0.0 | - |
| 10:11 | 0.0 | 0.0 | 10:11 | 0.0 | 0.0 | - |
| 10:12 | 0.0 | 0.0 | 10:12 | 0.0 | 0.0 | - |
| 10:13 | 0.0 | 0.0 | 10:13 | 0.0 | 0.0 | - |
| 10:14 | 0.0 | 0.0 | 10:14 | 0.0 | 0.0 | - |
| 10:15 | 0.0 | 0.0 | 10:15 | 0.0 | 0.0 | - |
| 10:16 | 0.0 | 0.0 | 10:16 | 0.0 | 0.0 | - |
| 10:17 | 0.0 | 0.0 | 10:17 | 0.0 | 0.0 | - |
| 10:18 | 0.0 | 0.0 | 10:18 | 0.0 | 0.0 | - |
| 10:19 | 0.0 | 0.0 | 10:19 | 0.0 | 0.0 | - |
| 10:20 | 0.0 | 0.0 | 10:20 | 0.0 | 0.0 | - |
| 10:21 | 0.0 | 0.0 | 10:21 | 0.0 | 0.0 | - |
| 10:22 | 0.0 | 0.0 | 10:22 | 0.0 | 0.0 | - |
| 10:23 | 0.0 | 0.0 | 10:23 | 0.0 | 0.0 | - |
| 10:24 | 0.0 | 0.0 | 10:24 | 0.0 | 0.0 | - |
| 10:25 | 0.0 | 0.0 | 10:25 | 0.0 | 0.0 | - |
| 10:26 | 0.0 | 0.0 | 10:26 | 0.0 | 0.0 | - |
| 10:27 | 0.0 | 0.0 | 10:27 | 0.0 | 0.0 | - |
| 10:28 | 0.0 | 0.0 | 10:28 | 0.0 | 0.0 | - |
| 10:29 | 0.0 | 0.0 | 10:29 | 0.0 | 0.0 | - |
| 10:30 | 0.0 | 0.0 | 10:30 | 0.0 | 0.0 | - |
| 10:31 | 0.0 | 0.0 | 10:31 | 0.0 | 0.0 | - |
| 10:32 | 0.0 | 0.0 | 10:32 | 0.0 | 0.0 | - |
| 10:33 | 0.0 | 0.0 | 10:33 | 0.0 | 0.0 | - |
| 10:34 | 0.0 | 0.0 | 10:34 | 0.0 | 0.0 | - |
| 10:35 | 0.0 | 0.0 | 10:35 | 0.0 | 0.0 | - |
| 10:36 | 0.0 | 0.0 | 10:36 | 0.0 | 0.0 | - |
| 10:37 | 0.0 | 0.0 | 10:37 | 0.0 | 0.0 | - |
| 10:38 | 0.0 | 0.0 | 10:38 | 0.0 | 0.0 | - |
| 10:39 | 0.0 | 0.0 | 10:39 | 0.0 | 0.0 | - |
| 10:40 | 0.0 | 0.0 | 10:40 | 0.0 | 0.0 | - |
| 10:41 | 0.0 | 0.0 | 10:41 | 0.0 | 0.0 | - |
| 10:42 | 0.0 | 0.0 | 10:42 | 0.0 | 0.0 | - |
| 10:43 | 0.0 | 0.0 | 10:43 | 0.0 | 0.0 | - |
| 10:44 | 0.0 | 0.0 | 10:44 | 0.0 | 0.0 | - |
| 10:45 | 0.0 | 0.0 | 10:45 | 0.0 | 0.0 | - |
| 10:46 | 0.0 | 0.0 | 10:46 | 0.0 | 0.0 | - |
| 10:47 | 0.0 | 0.0 | 10:47 | 0.0 | 0.0 | - |
| 10:48 | 0.0 | 0.0 | 10:48 | 0.0 | 0.0 | - |

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

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

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

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

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

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

# DSR-024: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 25, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site maintenance, excavating trenches, pile driving, and stockpiling soil for later disposal.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: C1, D1, E1 and D3.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

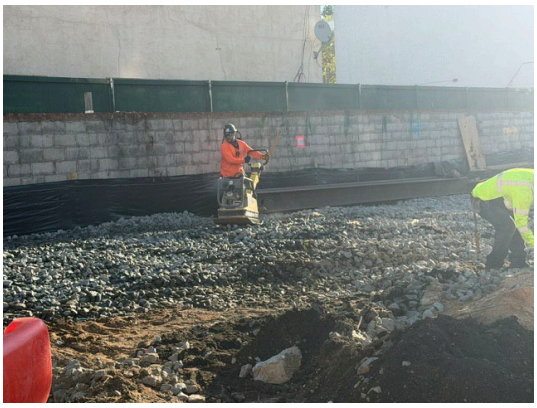
There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid F1) and downwind (Grid A4) of construction activities. There were no exceedances of action levels for dust or VOCs.

**E) Upcoming Work**

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

Representative photographs from the reporting period are shown below.



**Tracking pad compaction (Grid C1)**



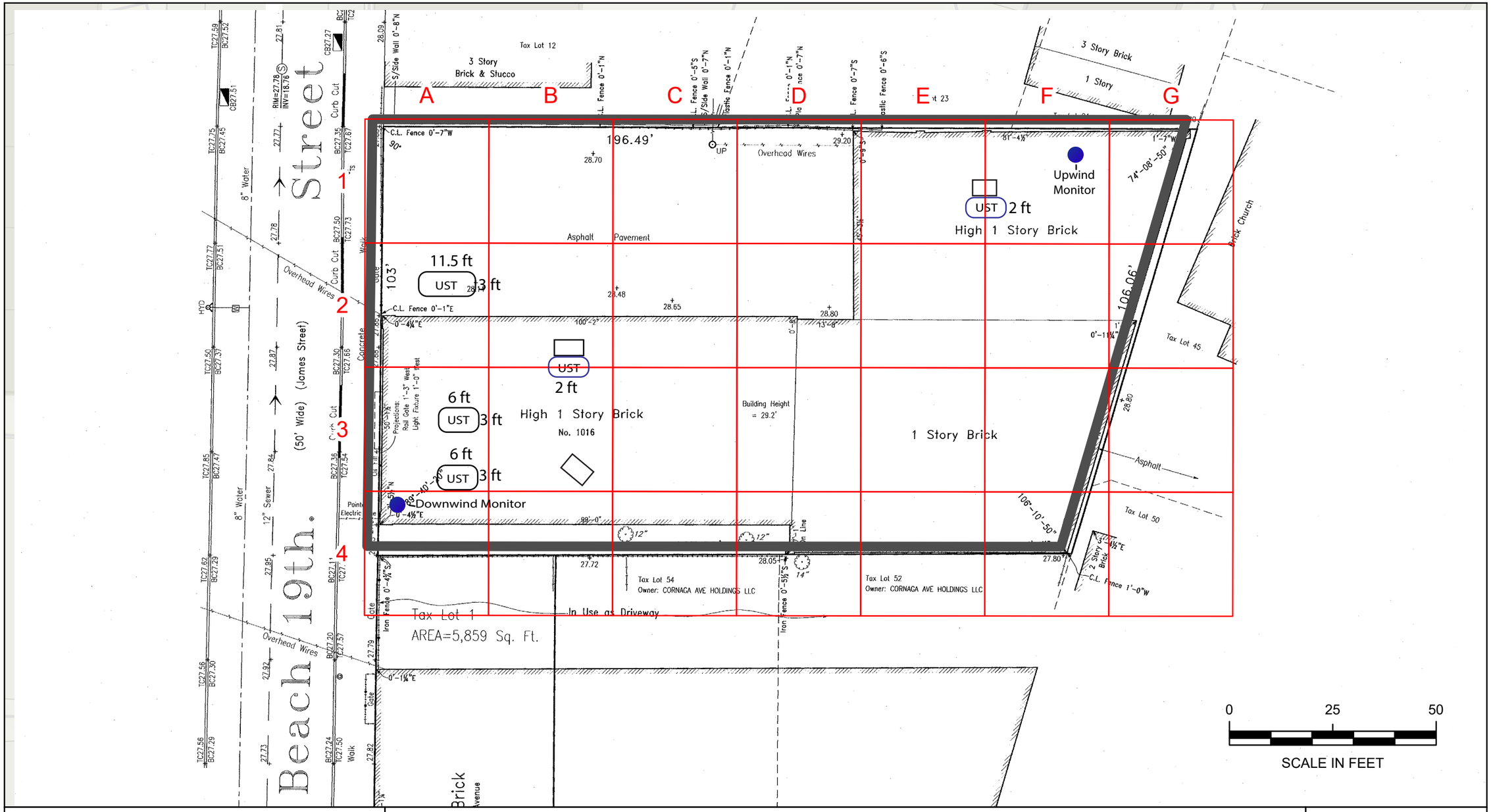

**Soil stockpile with plastic sheeting (Grid D3 and E3)**




**Installation of foundation beams (Grid D3)**



**Installation of foundation beams (Grid A2)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- Camp Station Location
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

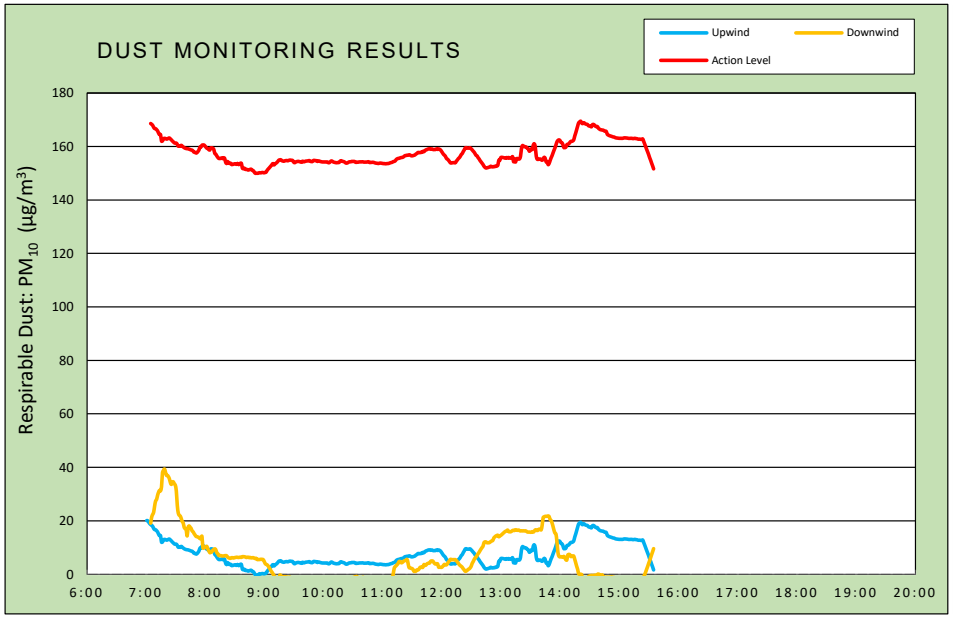
# DAILY AIR MONITORING REPORT
# 10-16 Beach 19th Street
# Far Rockaway, New York

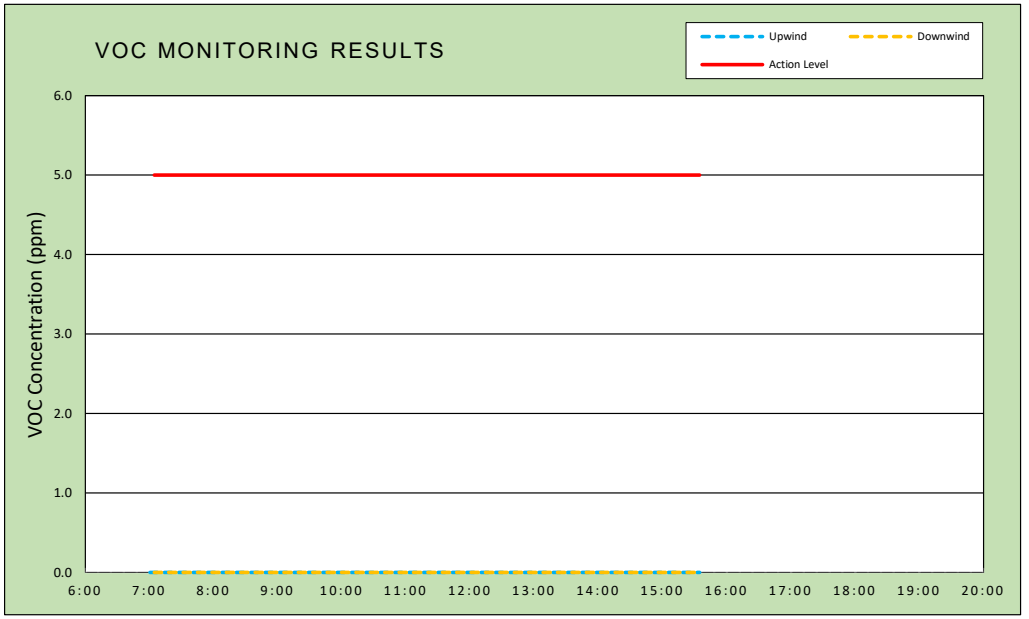
**08/25/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | WNW | Relative Humidity (%) | 51.0 - 73.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 64.0 - 77.0 | Wind Speed (MPH) | 1.7 - 8.6 | Barometer (inHg) | 30.00 - 30.00 | Avg. Dew Point Temp (°F) | 57.4 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 7.6 | 20.1 | 7:01 | 0.0 | 0.0 | 7:01 |
| Downwind | 6.2 | 39.4 | 7:19 | 0.0 | 0.0 | 7:05 |

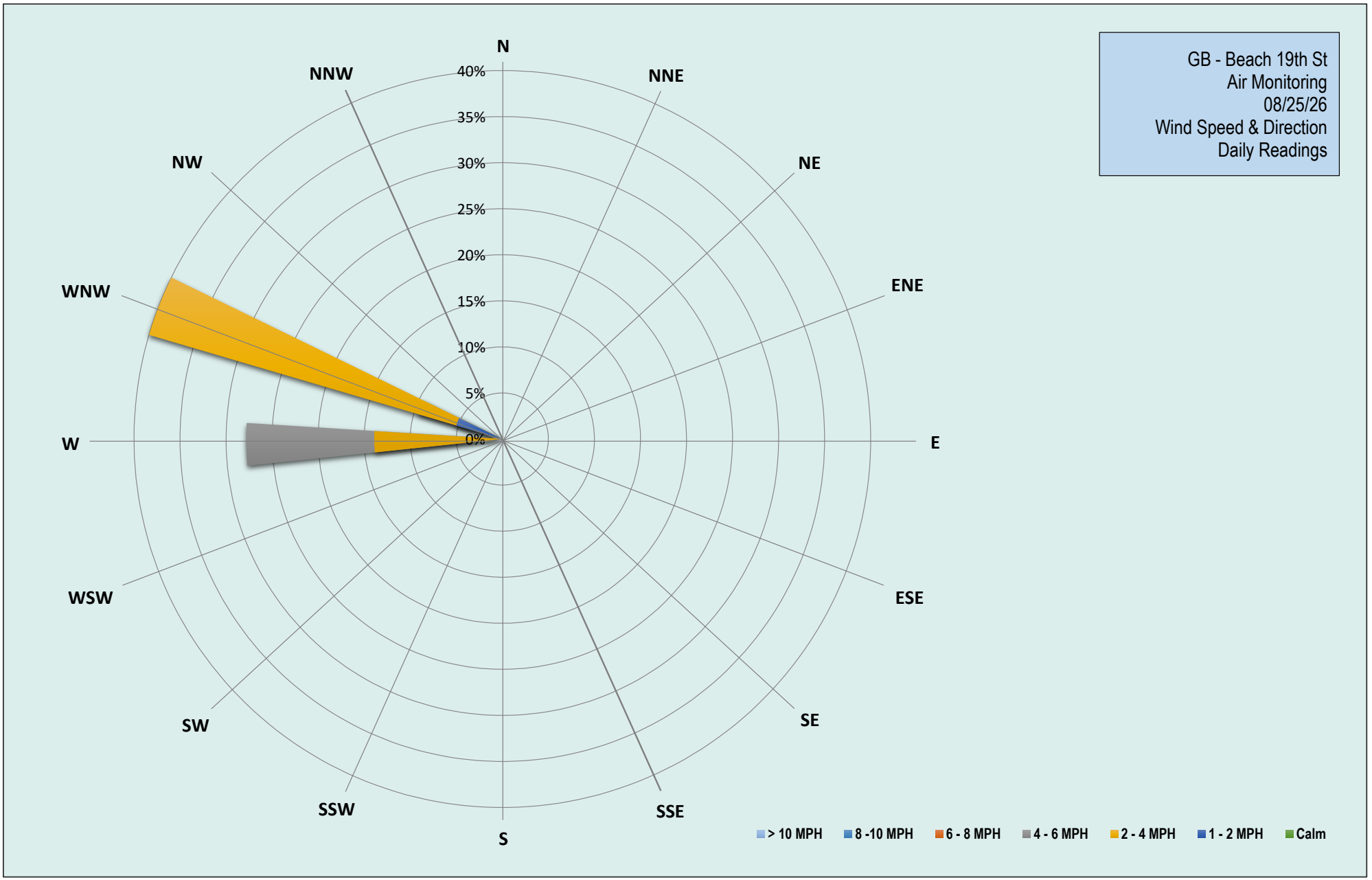



**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL


GB - Beach 19th St
Air Monitoring
08/25/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
40%
35%
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Tuesday, August 25, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 511 |
| Start Time: | | | | | | 6:46 |
| End Time: | | | | | | 15:35 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | 14.0 | - | 6:46 | - | - | - |
| 6:47 | 15.3 | - | 6:47 | - | - | - |
| 6:48 | 17.3 | - | 6:48 | - | - | - |
| 6:49 | 17.8 | - | 6:49 | - | - | - |
| 6:50 | 17.3 | - | 6:50 | 9.5 | - | - |
| 6:51 | 16.5 | - | 6:51 | 9.3 | - | - |
| 6:52 | 17.3 | - | 6:52 | 9.5 | - | - |
| 6:53 | 20.8 | - | 6:53 | 9.8 | - | - |
| 6:54 | 18.0 | - | 6:54 | 9.5 | - | - |
| 6:55 | 17.5 | - | 6:55 | 9.0 | - | - |
| 6:56 | 19.8 | - | 6:56 | 15.3 | - | - |
| 6:57 | 20.8 | - | 6:57 | 10.3 | - | - |
| 6:58 | 24.8 | - | 6:58 | 10.3 | - | - |
| 6:59 | 22.5 | - | 6:59 | 10.5 | - | - |
| 7:00 | 9.8 | - | 7:00 | 21.8 | - | - |
| 7:01 | 46.5 | 20.1 | 7:01 | 19.8 | - | - |
| 7:02 | 14.0 | 20.0 | 7:02 | 19.3 | - | - |
| 7:03 | 9.5 | 19.5 | 7:03 | 58.8 | - | - |
| 7:04 | 9.8 | 19.0 | 7:04 | 27.3 | - | - |
| 7:05 | 11.8 | 18.6 | 7:05 | 47.0 | 19.1 | - |
| 7:06 | 12.0 | 18.3 | 7:06 | 42.8 | 21.4 | - |
| 7:07 | 11.8 | 17.9 | 7:07 | 24.5 | 22.4 | - |
| 7:08 | 9.8 | 17.2 | 7:08 | 21.8 | 23.2 | - |
| 7:09 | 10.8 | 16.7 | 7:09 | 44.5 | 25.5 | - |
| 7:10 | 16.8 | 16.7 | 7:10 | 37.8 | 27.4 | - |
| 7:11 | 14.3 | 16.3 | 7:11 | 23.8 | 28.0 | - |
| 7:12 | 13.8 | 15.8 | 7:12 | 33.5 | 29.5 | - |
| 7:13 | 12.8 | 15.0 | 7:13 | 27.3 | 30.7 | - |
| 7:14 | 13.5 | 14.4 | 7:14 | 21.3 | 31.4 | - |
| 7:15 | 10.3 | 14.5 | 7:15 | 19.0 | 31.2 | - |
| 7:16 | 9.8 | 12.0 | 7:16 | 42.8 | 32.7 | - |
| 7:17 | 15.3 | 12.1 | 7:17 | 99.5 | 38.1 | - |
| 7:18 | 21.8 | 12.9 | 7:18 | 69.8 | 38.8 | - |
| 7:19 | 11.8 | 13.1 | 7:19 | 36.0 | 39.4 | - |
| 7:20 | 10.8 | 13.0 | 7:20 | 29.3 | 38.2 | - |
| 7:21 | 9.0 | 12.8 | 7:21 | 24.8 | 37.0 | - |
| 7:22 | 12.8 | 12.9 | 7:22 | 24.3 | 37.0 | - |
| 7:23 | 13.3 | 13.1 | 7:23 | 14.3 | 36.5 | - |
| 7:24 | 12.3 | 13.2 | 7:24 | 32.3 | 35.7 | - |
| 7:25 | 11.5 | 12.8 | 7:25 | 17.0 | 34.3 | - |
| 7:26 | 9.0 | 12.5 | 7:26 | 13.5 | 33.6 | - |
| 7:27 | 7.5 | 12.1 | 7:27 | 47.5 | 34.6 | - |
| 7:28 | 7.8 | 11.7 | 7:28 | 27.3 | 34.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 8.0 | 11.4 | 7:29 | 10.3 | 33.8 | - |
| 7:30 | 8.5 | 11.3 | 7:30 | 11.8 | 33.3 | - |
| 7:31 | 10.3 | 11.3 | 7:31 | 10.5 | 31.2 | - |
| 7:32 | 7.8 | 10.8 | 7:32 | 18.3 | 25.8 | - |
| 7:33 | 11.5 | 10.1 | 7:33 | 26.5 | 22.9 | - |
| 7:34 | 14.0 | 10.3 | 7:34 | 24.0 | 22.1 | - |
| 7:35 | 8.0 | 10.1 | 7:35 | 24.8 | 21.8 | - |
| 7:36 | 14.8 | 10.5 | 7:36 | 10.8 | 20.9 | - |
| 7:37 | 8.0 | 10.1 | 7:37 | 7.3 | 19.7 | - |
| 7:38 | 8.8 | 9.8 | 7:38 | 6.5 | 19.2 | - |
| 7:39 | 8.3 | 9.6 | 7:39 | 7.5 | 17.6 | - |
| 7:40 | 8.5 | 9.4 | 7:40 | 9.8 | 17.1 | - |
| 7:41 | 7.3 | 9.3 | 7:41 | 7.3 | 16.7 | - |
| 7:42 | 6.5 | 9.2 | 7:42 | 12.8 | 14.3 | - |
| 7:43 | 7.0 | 9.1 | 7:43 | 77.0 | 17.7 | - |
| 7:44 | 6.0 | 9.0 | 7:44 | 17.0 | 18.1 | - |
| 7:45 | 6.5 | 8.9 | 7:45 | 4.0 | 17.6 | - |
| 7:46 | 7.8 | 8.7 | 7:46 | 4.5 | 17.2 | - |
| 7:47 | 6.8 | 8.6 | 7:47 | 4.3 | 16.3 | - |
| 7:48 | 6.5 | 8.3 | 7:48 | 21.5 | 15.9 | - |
| 7:49 | 7.3 | 7.9 | 7:49 | 14.0 | 15.3 | - |
| 7:50 | 8.3 | 7.9 | 7:50 | 16.5 | 14.7 | - |
| 7:51 | 10.0 | 7.6 | 7:51 | 3.0 | 14.2 | - |
| 7:52 | 10.8 | 7.7 | 7:52 | 5.5 | 14.1 | - |
| 7:53 | 15.3 | 8.2 | 7:53 | 4.3 | 13.9 | - |
| 7:54 | 17.0 | 8.8 | 7:54 | 5.3 | 13.8 | - |
| 7:55 | 24.0 | 9.8 | 7:55 | 3.0 | 13.3 | - |
| 7:56 | 7.8 | 9.8 | 7:56 | 12.3 | 13.7 | - |
| 7:57 | 16.5 | 10.5 | 7:57 | 21.3 | 14.2 | - |
| 7:58 | 8.3 | 10.6 | 7:58 | 11.0 | 9.8 | - |
| 7:59 | 6.0 | 10.6 | 7:59 | 17.5 | 9.9 | - |
| 8:00 | 1.5 | 10.2 | 8:00 | 7.3 | 10.1 | - |
| 8:01 | 0.8 | 9.8 | 8:01 | 7.0 | 10.2 | - |
| 8:02 | 0.8 | 9.4 | 8:02 | 7.3 | 10.4 | - |
| 8:03 | 4.3 | 9.2 | 8:03 | 5.8 | 9.4 | - |
| 8:04 | 1.3 | 8.8 | 8:04 | 5.5 | 8.8 | - |
| 8:05 | 6.8 | 8.7 | 8:05 | 5.3 | 8.1 | - |
| 8:06 | 22.3 | 9.5 | 8:06 | 6.0 | 8.3 | - |
| 8:07 | 8.0 | 9.4 | 8:07 | 7.0 | 8.4 | - |
| 8:08 | 15.5 | 9.4 | 8:08 | 13.5 | 9.0 | - |
| 8:09 | 10.0 | 8.9 | 8:09 | 9.3 | 9.3 | - |
| 8:10 | 2.0 | 7.4 | 8:10 | 7.3 | 9.5 | - |
| 8:11 | 3.5 | 7.2 | 8:11 | 7.5 | 9.2 | - |
| 8:12 | 7.0 | 6.5 | 8:12 | 4.8 | 8.1 | - |
| 8:13 | 0.0 | 6.0 | 8:13 | 5.3 | 7.7 | - |
| 8:14 | 0.0 | 5.6 | 8:14 | 7.0 | 7.0 | - |
| 8:15 | 0.8 | 5.5 | 8:15 | 7.0 | 7.0 | - |
| 8:16 | 1.5 | 5.6 | 8:16 | 6.8 | 7.0 | - |
| 8:17 | 3.3 | 5.7 | 8:17 | 5.5 | 6.9 | - |
| 8:18 | 0.3 | 5.5 | 8:18 | 5.3 | 6.9 | - |
| 8:19 | 6.3 | 5.8 | 8:19 | 5.8 | 6.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:20 | 3.5 | 5.6 | 8:20 | 6.5 | 7.0 | - |
| 8:21 | 0.8 | 4.2 | 8:21 | 6.5 | 7.0 | - |
| 8:22 | 0.3 | 3.6 | 8:22 | 6.3 | 6.9 | - |
| 8:23 | 27.0 | 4.4 | 8:23 | 6.5 | 6.5 | - |
| 8:24 | 2.0 | 3.9 | 8:24 | 4.8 | 6.2 | - |
| 8:25 | -1.0 | 3.7 | 8:25 | 5.5 | 6.1 | - |
| 8:26 | 5.3 | 3.8 | 8:26 | 6.3 | 6.0 | - |
| 8:27 | -1.0 | 3.3 | 8:27 | 8.3 | 6.2 | - |
| 8:28 | 1.0 | 3.3 | 8:28 | 5.3 | 6.2 | - |
| 8:29 | 0.8 | 3.4 | 8:29 | 5.3 | 6.1 | - |
| 8:30 | 3.3 | 3.5 | 8:30 | 9.3 | 6.2 | - |
| 8:31 | 1.0 | 3.5 | 8:31 | 7.5 | 6.3 | - |
| 8:32 | 0.5 | 3.3 | 8:32 | 7.0 | 6.4 | - |
| 8:33 | 5.8 | 3.7 | 8:33 | 4.8 | 6.4 | - |
| 8:34 | -0.3 | 3.3 | 8:34 | 4.8 | 6.3 | - |
| 8:35 | 5.5 | 3.4 | 8:35 | 7.5 | 6.4 | - |
| 8:36 | 6.3 | 3.8 | 8:36 | 7.3 | 6.4 | - |
| 8:37 | -0.8 | 3.7 | 8:37 | 4.8 | 6.3 | - |
| 8:38 | 0.3 | 1.9 | 8:38 | 10.8 | 6.6 | - |
| 8:39 | -1.0 | 1.7 | 8:39 | 5.0 | 6.6 | - |
| 8:40 | 2.3 | 1.9 | 8:40 | 5.0 | 6.6 | - |
| 8:41 | -1.8 | 1.5 | 8:41 | 4.8 | 6.5 | - |
| 8:42 | -1.0 | 1.5 | 8:42 | 5.5 | 6.3 | - |
| 8:43 | -0.5 | 1.4 | 8:43 | 6.5 | 6.4 | - |
| 8:44 | -1.8 | 1.2 | 8:44 | 5.5 | 6.4 | - |
| 8:45 | 5.8 | 1.4 | 8:45 | 6.8 | 6.2 | - |
| 8:46 | 2.5 | 1.5 | 8:46 | 8.8 | 6.3 | - |
| 8:47 | 1.5 | 1.5 | 8:47 | 4.8 | 6.2 | - |
| 8:48 | -1.0 | 1.1 | 8:48 | 5.3 | 6.2 | - |
| 8:49 | -1.5 | 1.0 | 8:49 | 5.5 | 6.2 | - |
| 8:50 | -2.0 | 0.5 | 8:50 | 4.5 | 6.0 | - |
| 8:51 | -2.8 | -0.1 | 8:51 | 5.5 | 5.9 | - |
| 8:52 | -3.0 | -0.3 | 8:52 | 5.8 | 6.0 | - |
| 8:53 | -1.5 | -0.4 | 8:53 | 3.5 | 5.5 | - |
| 8:54 | -2.0 | -0.5 | 8:54 | 5.8 | 5.6 | - |
| 8:55 | 11.8 | 0.2 | 8:55 | 4.5 | 5.5 | - |
| 8:56 | -2.0 | 0.2 | 8:56 | 5.5 | 5.6 | - |
| 8:57 | -1.0 | 0.2 | 8:57 | 6.5 | 5.6 | - |
| 8:58 | 1.3 | 0.3 | 8:58 | 5.3 | 5.6 | - |
| 8:59 | -2.3 | 0.3 | 8:59 | 5.3 | 5.5 | - |
| 9:00 | 4.5 | 0.2 | 9:00 | -2.5 | 4.9 | - |
| 9:01 | 4.8 | 0.3 | 9:01 | -3.5 | 4.1 | - |
| 9:02 | 2.5 | 0.4 | 9:02 | -0.8 | 3.7 | - |
| 9:03 | 8.5 | 1.0 | 9:03 | 2.8 | 3.6 | - |
| 9:04 | 5.8 | 1.5 | 9:04 | -0.5 | 3.2 | - |
| 9:05 | 4.0 | 1.9 | 9:05 | -3.8 | 2.6 | - |
| 9:06 | 3.8 | 2.3 | 9:06 | -4.0 | 2.0 | - |
| 9:07 | 3.5 | 2.8 | 9:07 | -4.5 | 1.3 | - |
| 9:08 | 5.3 | 3.2 | 9:08 | -4.0 | 0.8 | - |
| 9:09 | 4.3 | 3.6 | 9:09 | -3.5 | 0.2 | - |
| 9:10 | 3.8 | 3.1 | 9:10 | -5.0 | -0.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:11 | 3.3 | 3.5 | 9:11 | -4.3 | -1.1 | - |
| 9:12 | 3.3 | 3.7 | 9:12 | 0.3 | -1.5 | - |
| 9:13 | 5.8 | 4.0 | 9:13 | -3.0 | -2.1 | - |
| 9:14 | 4.0 | 4.5 | 9:14 | -5.3 | -2.8 | - |
| 9:15 | 11.3 | 4.9 | 9:15 | -3.0 | -2.8 | - |
| 9:16 | 6.3 | 5.0 | 9:16 | 34.0 | -0.3 | - |
| 9:17 | 3.3 | 5.1 | 9:17 | -2.8 | -0.4 | - |
| 9:18 | 3.5 | 4.7 | 9:18 | -4.8 | -0.9 | - |
| 9:19 | 3.8 | 4.6 | 9:19 | -4.8 | -1.2 | - |
| 9:20 | 2.8 | 4.5 | 9:20 | -0.5 | -1.0 | - |
| 9:21 | 5.8 | 4.6 | 9:21 | -2.3 | -0.9 | - |
| 9:22 | 4.8 | 4.7 | 9:22 | -5.8 | -1.0 | - |
| 9:23 | 5.8 | 4.8 | 9:23 | -4.8 | -1.0 | - |
| 9:24 | 3.0 | 4.7 | 9:24 | -5.0 | -1.1 | - |
| 9:25 | 5.8 | 4.8 | 9:25 | -5.5 | -1.2 | - |
| 9:26 | 5.0 | 4.9 | 9:26 | -2.8 | -1.1 | - |
| 9:27 | 3.0 | 4.9 | 9:27 | -3.8 | -1.3 | - |
| 9:28 | 4.8 | 4.8 | 9:28 | -4.5 | -1.4 | - |
| 9:29 | 3.0 | 4.8 | 9:29 | -5.3 | -1.4 | - |
| 9:30 | 2.5 | 4.2 | 9:30 | -4.5 | -1.5 | - |
| 9:31 | 2.5 | 3.9 | 9:31 | -4.0 | -4.1 | - |
| 9:32 | 7.3 | 4.2 | 9:32 | -4.5 | -4.2 | - |
| 9:33 | 5.5 | 4.3 | 9:33 | -3.3 | -4.1 | - |
| 9:34 | 5.0 | 4.4 | 9:34 | -3.8 | -4.0 | - |
| 9:35 | 3.0 | 4.4 | 9:35 | -4.0 | -4.2 | - |
| 9:36 | 4.0 | 4.3 | 9:36 | -5.0 | -4.4 | - |
| 9:37 | 3.8 | 4.3 | 9:37 | -5.5 | -4.4 | - |
| 9:38 | 3.8 | 4.1 | 9:38 | -4.8 | -4.4 | - |
| 9:39 | 9.0 | 4.5 | 9:39 | -5.5 | -4.4 | - |
| 9:40 | 2.8 | 4.3 | 9:40 | -4.5 | -4.4 | - |
| 9:41 | 5.3 | 4.3 | 9:41 | -2.8 | -4.4 | - |
| 9:42 | 5.8 | 4.5 | 9:42 | -3.8 | -4.4 | - |
| 9:43 | 5.3 | 4.6 | 9:43 | 1.0 | -4.0 | - |
| 9:44 | 4.0 | 4.6 | 9:44 | -4.3 | -3.9 | - |
| 9:45 | 3.0 | 4.7 | 9:45 | -5.3 | -4.0 | - |
| 9:46 | 4.0 | 4.8 | 9:46 | -3.8 | -4.0 | - |
| 9:47 | 2.8 | 4.5 | 9:47 | -5.5 | -4.0 | - |
| 9:48 | 4.5 | 4.4 | 9:48 | -5.5 | -4.2 | - |
| 9:49 | 4.8 | 4.4 | 9:49 | -4.5 | -4.2 | - |
| 9:50 | 9.0 | 4.8 | 9:50 | -4.0 | -4.2 | - |
| 9:51 | 4.5 | 4.8 | 9:51 | -3.3 | -4.1 | - |
| 9:52 | 2.8 | 4.7 | 9:52 | -5.0 | -4.1 | - |
| 9:53 | 3.3 | 4.7 | 9:53 | -5.3 | -4.1 | - |
| 9:54 | 4.8 | 4.4 | 9:54 | 10.5 | -3.1 | - |
| 9:55 | 5.5 | 4.6 | 9:55 | -2.3 | -2.9 | - |
| 9:56 | 4.5 | 4.6 | 9:56 | -6.3 | -3.1 | - |
| 9:57 | 3.5 | 4.4 | 9:57 | -3.8 | -3.1 | - |
| 9:58 | 4.0 | 4.3 | 9:58 | -4.5 | -3.5 | - |
| 9:59 | 2.8 | 4.2 | 9:59 | -4.8 | -3.5 | - |
| 10:00 | 3.0 | 4.2 | 10:00 | -5.5 | -3.6 | - |
| 10:01 | 3.8 | 4.2 | 10:01 | -4.3 | -3.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:02 | 3.0 | 4.2 | 10:02 | -5.3 | -3.6 | - |
| 10:03 | 4.0 | 4.2 | 10:03 | -5.8 | -3.6 | - |
| 10:04 | 5.3 | 4.2 | 10:04 | -4.5 | -3.6 | - |
| 10:05 | 5.3 | 4.0 | 10:05 | -1.3 | -3.4 | - |
| 10:06 | 4.0 | 4.0 | 10:06 | -5.3 | -3.5 | - |
| 10:07 | 7.0 | 4.2 | 10:07 | -3.5 | -3.4 | - |
| 10:08 | 8.5 | 4.6 | 10:08 | -5.3 | -3.4 | - |
| 10:09 | 3.8 | 4.5 | 10:09 | -4.3 | -4.4 | - |
| 10:10 | 1.8 | 4.3 | 10:10 | -4.8 | -4.6 | - |
| 10:11 | 2.3 | 4.1 | 10:11 | 7.0 | -3.7 | - |
| 10:12 | 2.3 | 4.0 | 10:12 | -5.5 | -3.8 | - |
| 10:13 | 2.8 | 4.0 | 10:13 | -4.8 | -3.8 | - |
| 10:14 | 2.8 | 4.0 | 10:14 | -5.3 | -3.9 | - |
| 10:15 | 4.0 | 4.0 | 10:15 | -4.8 | -3.8 | - |
| 10:16 | 3.8 | 4.0 | 10:16 | -4.5 | -3.8 | - |
| 10:17 | 9.5 | 4.5 | 10:17 | -4.3 | -3.8 | - |
| 10:18 | 7.8 | 4.7 | 10:18 | -4.8 | -3.7 | - |
| 10:19 | 2.8 | 4.5 | 10:19 | -5.0 | -3.7 | - |
| 10:20 | 3.5 | 4.4 | 10:20 | 3.5 | -3.4 | - |
| 10:21 | 2.5 | 4.3 | 10:21 | 3.0 | -2.9 | - |
| 10:22 | 3.5 | 4.1 | 10:22 | -1.0 | -2.7 | - |
| 10:23 | 4.5 | 3.8 | 10:23 | -4.8 | -2.7 | - |
| 10:24 | 3.8 | 3.8 | 10:24 | -3.3 | -2.6 | - |
| 10:25 | 4.0 | 4.0 | 10:25 | -4.5 | -2.6 | - |
| 10:26 | 5.8 | 4.2 | 10:26 | -0.3 | -3.1 | - |
| 10:27 | 3.5 | 4.3 | 10:27 | 2.8 | -2.5 | - |
| 10:28 | 3.0 | 4.3 | 10:28 | -3.3 | -2.4 | - |
| 10:29 | 4.8 | 4.4 | 10:29 | 6.0 | -1.7 | - |
| 10:30 | 3.5 | 4.4 | 10:30 | 0.5 | -1.3 | - |
| 10:31 | 4.3 | 4.4 | 10:31 | -1.8 | -1.1 | - |
| 10:32 | 8.0 | 4.3 | 10:32 | -1.8 | -1.0 | - |
| 10:33 | 3.5 | 4.1 | 10:33 | -3.8 | -0.9 | - |
| 10:34 | 4.3 | 4.2 | 10:34 | -3.3 | -0.8 | - |
| 10:35 | 3.0 | 4.1 | 10:35 | -3.0 | -1.2 | - |
| 10:36 | 3.8 | 4.2 | 10:36 | -0.5 | -1.5 | - |
| 10:37 | 4.2 | 4.3 | 10:37 | -2.8 | -1.6 | - |
| 10:38 | 4.6 | 4.3 | 10:38 | -3.8 | -1.5 | - |
| 10:39 | 3.8 | 4.3 | 10:39 | -3.5 | -1.5 | - |
| 10:40 | 4.4 | 4.3 | 10:40 | 1.3 | -1.1 | - |
| 10:41 | 4.2 | 4.2 | 10:41 | -2.3 | -1.3 | - |
| 10:42 | 3.2 | 4.2 | 10:42 | -3.0 | -1.7 | - |
| 10:43 | 3.2 | 4.2 | 10:43 | -4.0 | -1.7 | - |
| 10:44 | 4.8 | 4.2 | 10:44 | -3.8 | -2.4 | - |
| 10:45 | 4.8 | 4.3 | 10:45 | -2.3 | -2.5 | - |
| 10:46 | 4.6 | 4.3 | 10:46 | -3.0 | -2.6 | - |
| 10:47 | 3.6 | 4.0 | 10:47 | -3.3 | -2.7 | - |
| 10:48 | 4.6 | 4.1 | 10:48 | -2.5 | -2.6 | - |
| 10:49 | 4.0 | 4.1 | 10:49 | -3.3 | -2.6 | - |
| 10:50 | 3.8 | 4.1 | 10:50 | 0.3 | -2.4 | - |
| 10:51 | 3.2 | 4.1 | 10:51 | -4.3 | -2.7 | - |
| 10:52 | 2.4 | 3.9 | 10:52 | -3.3 | -2.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:53 | 2.6 | 3.8 | 10:53 | -3.0 | -2.7 | - |
| 10:54 | 3.0 | 3.8 | 10:54 | -2.5 | -2.6 | - |
| 10:55 | 3.6 | 3.7 | 10:55 | -2.6 | -2.8 | - |
| 10:56 | 3.4 | 3.7 | 10:56 | -3.2 | -2.9 | - |
| 10:57 | 4.8 | 3.8 | 10:57 | -3.0 | -2.9 | - |
| 10:58 | 3.8 | 3.8 | 10:58 | -2.6 | -2.8 | - |
| 10:59 | 4.0 | 3.7 | 10:59 | -2.4 | -2.7 | - |
| 11:00 | 3.8 | 3.7 | 11:00 | -3.4 | -2.8 | - |
| 11:01 | 3.6 | 3.6 | 11:01 | -2.4 | -2.8 | - |
| 11:02 | 3.6 | 3.6 | 11:02 | -0.2 | -2.6 | - |
| 11:03 | 3.6 | 3.5 | 11:03 | 1.4 | -2.3 | - |
| 11:04 | 4.4 | 3.6 | 11:04 | 6.4 | -1.7 | - |
| 11:05 | 4.6 | 3.6 | 11:05 | -2.0 | -1.8 | - |
| 11:06 | 3.4 | 3.6 | 11:06 | -3.2 | -1.7 | - |
| 11:07 | 4.2 | 3.8 | 11:07 | -1.4 | -1.6 | - |
| 11:08 | 4.8 | 3.9 | 11:08 | -2.4 | -1.6 | - |
| 11:09 | 4.6 | 4.0 | 11:09 | -1.6 | -1.5 | - |
| 11:10 | 5.2 | 4.1 | 11:10 | -1.8 | -1.5 | - |
| 11:11 | 6.8 | 4.3 | 11:11 | 22.0 | 0.2 | - |
| 11:12 | 6.2 | 4.4 | 11:12 | 28.2 | 2.3 | - |
| 11:13 | 6.8 | 4.6 | 11:13 | 6.0 | 2.9 | - |
| 11:14 | 11.4 | 5.1 | 11:14 | 3.0 | 3.2 | - |
| 11:15 | 7.8 | 5.4 | 11:15 | 3.0 | 3.7 | - |
| 11:16 | 5.6 | 5.5 | 11:16 | 4.4 | 4.1 | - |
| 11:17 | 4.8 | 5.6 | 11:17 | 10.8 | 4.9 | - |
| 11:18 | 5.6 | 5.7 | 11:18 | -0.4 | 4.7 | - |
| 11:19 | 6.2 | 5.9 | 11:19 | 0.2 | 4.3 | - |
| 11:20 | 5.4 | 5.9 | 11:20 | -0.8 | 4.4 | - |
| 11:21 | 5.2 | 6.0 | 11:21 | 1.6 | 4.7 | - |
| 11:22 | 8.6 | 6.3 | 11:22 | 2.8 | 5.0 | - |
| 11:23 | 8.6 | 6.6 | 11:23 | -0.2 | 5.1 | - |
| 11:24 | 5.4 | 6.6 | 11:24 | 0.4 | 5.3 | - |
| 11:25 | 6.8 | 6.7 | 11:25 | 2.2 | 5.5 | - |
| 11:26 | 6.6 | 6.7 | 11:26 | 1.0 | 4.1 | - |
| 11:27 | 8.6 | 6.9 | 11:27 | 3.4 | 2.5 | - |
| 11:28 | 5.8 | 6.8 | 11:28 | 5.4 | 2.5 | - |
| 11:29 | 7.6 | 6.6 | 11:29 | 0.0 | 2.3 | - |
| 11:30 | 7.0 | 6.5 | 11:30 | 1.4 | 2.1 | - |
| 11:31 | 6.6 | 6.6 | 11:31 | -0.4 | 1.8 | - |
| 11:32 | 6.6 | 6.7 | 11:32 | -0.2 | 1.1 | - |
| 11:33 | 7.8 | 6.9 | 11:33 | 0.6 | 1.2 | - |
| 11:34 | 11.2 | 7.2 | 11:34 | 0.0 | 1.1 | - |
| 11:35 | 8.6 | 7.4 | 11:35 | 7.2 | 1.7 | - |
| 11:36 | 10.6 | 7.8 | 11:36 | 0.4 | 1.6 | - |
| 11:37 | 8.4 | 7.7 | 11:37 | 7.6 | 1.9 | - |
| 11:38 | 8.0 | 7.7 | 11:38 | 8.6 | 2.5 | - |
| 11:39 | 7.6 | 7.9 | 11:39 | 3.4 | 2.7 | - |
| 11:40 | 6.2 | 7.8 | 11:40 | 0.4 | 2.6 | - |
| 11:41 | 12.4 | 8.2 | 11:41 | 1.2 | 2.6 | - |
| 11:42 | 6.6 | 8.1 | 11:42 | 19.0 | 3.6 | - |
| 11:43 | 10.6 | 8.4 | 11:43 | 1.0 | 3.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:44 | 12.6 | 8.7 | 11:44 | 1.0 | 3.4 | - |
| 11:45 | 8.6 | 8.8 | 11:45 | 7.8 | 3.8 | - |
| 11:46 | 9.4 | 9.0 | 11:46 | 3.0 | 4.1 | - |
| 11:47 | 8.2 | 9.1 | 11:47 | 1.2 | 4.2 | - |
| 11:48 | 7.8 | 9.1 | 11:48 | 2.2 | 4.3 | - |
| 11:49 | 8.8 | 9.0 | 11:49 | 9.8 | 4.9 | - |
| 11:50 | 11.2 | 9.1 | 11:50 | 7.8 | 5.0 | - |
| 11:51 | 7.6 | 8.9 | 11:51 | 0.8 | 5.0 | - |
| 11:52 | 7.0 | 8.8 | 11:52 | 0.0 | 4.5 | - |
| 11:53 | 8.6 | 8.9 | 11:53 | 1.8 | 4.0 | - |
| 11:54 | 7.8 | 8.9 | 11:54 | 0.5 | 3.8 | - |
| 11:55 | 9.8 | 9.1 | 11:55 | 2.5 | 4.0 | - |
| 11:56 | 9.0 | 8.9 | 11:56 | 0.3 | 3.9 | - |
| 11:57 | 9.4 | 9.1 | 11:57 | 0.0 | 2.6 | - |
| 11:58 | 8.2 | 8.9 | 11:58 | 1.5 | 2.7 | - |
| 11:59 | 8.6 | 8.7 | 11:59 | 0.3 | 2.6 | - |
| 12:00 | 1.0 | 8.2 | 12:00 | 7.6 | 2.6 | - |
| 12:01 | 0.8 | 7.6 | 12:01 | 7.4 | 2.9 | - |
| 12:02 | 0.3 | 7.1 | 12:02 | 8.2 | 3.4 | - |
| 12:03 | 2.8 | 6.7 | 12:03 | 7.6 | 3.7 | - |
| 12:04 | 1.8 | 6.2 | 12:04 | 6.8 | 3.5 | - |
| 12:05 | 0.0 | 5.5 | 12:05 | 8.2 | 3.6 | - |
| 12:06 | 4.0 | 5.3 | 12:06 | 7.6 | 4.0 | - |
| 12:07 | 1.0 | 4.9 | 12:07 | 9.0 | 4.6 | - |
| 12:08 | 1.3 | 4.4 | 12:08 | 8.8 | 5.1 | - |
| 12:09 | 0.5 | 3.9 | 12:09 | 8.6 | 5.6 | - |
| 12:10 | 9.2 | 3.8 | 12:10 | 0.5 | 5.5 | - |
| 12:11 | 10.2 | 3.9 | 12:11 | 0.0 | 5.5 | - |
| 12:12 | 10.0 | 4.0 | 12:12 | 0.5 | 5.5 | - |
| 12:13 | 8.2 | 4.0 | 12:13 | 0.5 | 5.4 | - |
| 12:14 | 7.8 | 3.9 | 12:14 | 1.3 | 5.5 | - |
| 12:15 | 10.3 | 4.5 | 12:15 | 1.3 | 5.1 | - |
| 12:16 | 7.3 | 5.0 | 12:16 | 0.5 | 4.6 | - |
| 12:17 | 8.0 | 5.5 | 12:17 | 0.3 | 4.1 | - |
| 12:18 | 8.0 | 5.8 | 12:18 | 0.3 | 3.6 | - |
| 12:19 | 9.8 | 6.4 | 12:19 | 1.5 | 3.2 | - |
| 12:20 | 9.8 | 7.0 | 12:20 | 4.0 | 3.0 | - |
| 12:21 | 9.8 | 7.4 | 12:21 | 2.0 | 2.6 | - |
| 12:22 | 12.3 | 8.1 | 12:22 | 0.8 | 2.0 | - |
| 12:23 | 10.3 | 8.7 | 12:23 | 2.5 | 1.6 | - |
| 12:24 | 11.3 | 9.5 | 12:24 | 0.8 | 1.1 | - |
| 12:25 | 10.8 | 9.6 | 12:25 | 2.5 | 1.2 | - |
| 12:26 | 8.3 | 9.4 | 12:26 | 3.8 | 1.5 | - |
| 12:27 | 9.3 | 9.4 | 12:27 | 6.0 | 1.9 | - |
| 12:28 | 9.5 | 9.5 | 12:28 | 3.3 | 2.0 | - |
| 12:29 | 8.3 | 9.5 | 12:29 | 7.3 | 2.4 | - |
| 12:30 | 4.8 | 9.1 | 12:30 | 10.0 | 3.0 | - |
| 12:31 | 1.5 | 8.8 | 12:31 | 16.3 | 4.1 | - |
| 12:32 | 1.0 | 8.3 | 12:32 | 10.0 | 4.7 | - |
| 12:33 | 2.0 | 7.9 | 12:33 | 12.3 | 5.5 | - |
| 12:34 | 0.8 | 7.3 | 12:34 | 10.3 | 6.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:35 | 1.0 | 6.7 | 12:35 | 10.5 | 6.5 | - |
| 12:36 | 6.5 | 6.5 | 12:36 | 10.5 | 7.1 | - |
| 12:37 | 2.5 | 5.8 | 12:37 | 9.8 | 7.7 | - |
| 12:38 | 3.5 | 5.4 | 12:38 | 10.3 | 8.2 | - |
| 12:39 | 1.8 | 4.8 | 12:39 | 10.3 | 8.9 | - |
| 12:40 | 3.5 | 4.3 | 12:40 | 11.5 | 9.5 | - |
| 12:41 | 0.8 | 3.8 | 12:41 | 12.0 | 10.0 | - |
| 12:42 | 1.8 | 3.3 | 12:42 | 13.5 | 10.5 | - |
| 12:43 | 0.0 | 2.6 | 12:43 | 23.3 | 11.8 | - |
| 12:44 | 2.0 | 2.2 | 12:44 | 11.5 | 12.1 | - |
| 12:45 | 1.0 | 2.0 | 12:45 | 9.8 | 12.1 | - |
| 12:46 | 2.5 | 2.0 | 12:46 | 11.5 | 11.8 | - |
| 12:47 | 2.5 | 2.1 | 12:47 | 10.8 | 11.8 | - |
| 12:48 | 4.0 | 2.3 | 12:48 | 11.8 | 11.8 | - |
| 12:49 | 2.8 | 2.4 | 12:49 | 13.0 | 12.0 | - |
| 12:50 | 4.5 | 2.6 | 12:50 | 15.0 | 12.3 | - |
| 12:51 | 2.5 | 2.4 | 12:51 | 13.5 | 12.5 | - |
| 12:52 | 4.0 | 2.5 | 12:52 | 13.0 | 12.7 | - |
| 12:53 | 2.8 | 2.4 | 12:53 | 23.8 | 13.6 | - |
| 12:54 | 4.8 | 2.6 | 12:54 | 16.0 | 14.0 | - |
| 12:55 | 2.3 | 2.5 | 12:55 | 16.5 | 14.3 | - |
| 12:56 | 5.0 | 2.8 | 12:56 | 14.5 | 14.5 | - |
| 12:57 | 3.0 | 2.9 | 12:57 | 15.5 | 14.6 | - |
| 12:58 | 29.3 | 4.9 | 12:58 | 14.5 | 14.0 | - |
| 12:59 | 1.8 | 4.8 | 12:59 | 15.8 | 14.3 | - |
| 13:00 | 16.3 | 5.9 | 13:00 | 13.3 | 14.6 | - |
| 13:01 | 4.0 | 6.0 | 13:01 | 16.0 | 14.9 | - |
| 13:02 | 1.8 | 5.9 | 13:02 | 16.0 | 15.2 | - |
| 13:03 | 2.8 | 5.8 | 13:03 | 16.8 | 15.5 | - |
| 13:04 | 1.3 | 5.7 | 13:04 | 18.0 | 15.9 | - |
| 13:05 | 3.0 | 5.6 | 13:05 | 18.5 | 16.1 | - |
| 13:06 | 6.5 | 5.9 | 13:06 | 16.0 | 16.3 | - |
| 13:07 | 1.5 | 5.7 | 13:07 | 17.3 | 16.6 | - |
| 13:08 | 5.5 | 5.9 | 13:08 | 15.0 | 16.0 | - |
| 13:09 | 1.3 | 5.7 | 13:09 | 15.3 | 15.9 | - |
| 13:10 | 2.8 | 5.7 | 13:10 | 16.3 | 15.9 | - |
| 13:11 | 4.5 | 5.7 | 13:11 | 17.5 | 16.1 | - |
| 13:12 | 10.8 | 6.2 | 13:12 | 19.8 | 16.4 | - |
| 13:13 | 0.8 | 4.3 | 13:13 | 15.5 | 16.5 | - |
| 13:14 | 16.5 | 5.3 | 13:14 | 14.5 | 16.4 | - |
| 13:15 | 0.0 | 4.2 | 13:15 | 18.0 | 16.7 | - |
| 13:16 | 22.8 | 5.4 | 13:16 | 14.0 | 16.6 | - |
| 13:17 | 2.8 | 5.5 | 13:17 | 14.5 | 16.5 | - |
| 13:18 | 0.0 | 5.3 | 13:18 | 18.5 | 16.6 | - |
| 13:19 | 2.0 | 5.4 | 13:19 | 15.0 | 16.4 | - |
| 13:20 | 16.5 | 6.3 | 13:20 | 16.3 | 16.2 | - |
| 13:21 | 50.3 | 9.2 | 13:21 | 17.0 | 16.3 | - |
| 13:22 | 19.0 | 10.4 | 13:22 | 16.5 | 16.2 | - |
| 13:23 | 1.0 | 10.1 | 13:23 | 15.5 | 16.3 | - |
| 13:24 | 1.0 | 10.0 | 13:24 | 14.5 | 16.2 | - |
| 13:25 | -0.8 | 9.8 | 13:25 | 16.8 | 16.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:26 | 4.5 | 9.8 | 13:26 | 15.0 | 16.1 | - |
| 13:27 | 2.5 | 9.3 | 13:27 | 16.0 | 15.8 | - |
| 13:28 | -0.8 | 9.2 | 13:28 | 14.8 | 15.8 | - |
| 13:29 | 2.5 | 8.2 | 13:29 | 14.8 | 15.8 | - |
| 13:30 | 6.8 | 8.7 | 13:30 | 17.0 | 15.7 | - |
| 13:31 | 29.5 | 9.1 | 13:31 | 14.3 | 15.8 | - |
| 13:32 | -0.8 | 8.9 | 13:32 | 17.8 | 16.0 | - |
| 13:33 | 24.5 | 10.5 | 13:33 | 15.8 | 15.8 | - |
| 13:34 | 9.8 | 11.0 | 13:34 | 20.3 | 16.1 | - |
| 13:35 | -1.3 | 9.9 | 13:35 | 23.8 | 16.6 | - |
| 13:36 | -1.5 | 6.4 | 13:36 | 15.8 | 16.6 | - |
| 13:37 | 1.3 | 5.2 | 13:37 | 13.3 | 16.3 | - |
| 13:38 | 1.3 | 5.2 | 13:38 | 19.8 | 16.6 | - |
| 13:39 | 1.0 | 5.2 | 13:39 | 19.0 | 16.9 | - |
| 13:40 | 1.3 | 5.4 | 13:40 | 14.5 | 16.8 | - |
| 13:41 | 0.0 | 5.1 | 13:41 | 13.0 | 16.6 | - |
| 13:42 | -0.5 | 4.9 | 13:42 | 42.3 | 18.4 | - |
| 13:43 | 6.3 | 5.3 | 13:43 | 57.5 | 21.2 | - |
| 13:44 | 12.3 | 6.0 | 13:44 | 18.8 | 21.5 | - |
| 13:45 | 1.3 | 5.6 | 13:45 | 19.5 | 21.7 | - |
| 13:46 | 9.0 | 4.3 | 13:46 | 14.8 | 21.7 | - |
| 13:47 | 1.0 | 4.4 | 13:47 | 18.0 | 21.7 | - |
| 13:48 | 7.5 | 3.2 | 13:48 | 17.3 | 21.8 | - |
| 13:49 | 16.0 | 3.7 | 13:49 | 17.5 | 21.6 | - |
| 13:50 | 14.3 | 4.7 | 13:50 | 7.8 | 20.6 | - |
| 13:51 | 14.0 | 5.7 | 13:51 | 9.8 | 20.2 | - |
| 13:52 | 13.8 | 6.6 | 13:52 | -0.8 | 19.2 | - |
| 13:53 | 16.8 | 7.6 | 13:53 | 0.0 | 17.9 | - |
| 13:54 | 16.0 | 8.6 | 13:54 | -2.8 | 16.5 | - |
| 13:55 | 15.0 | 9.5 | 13:55 | -1.8 | 15.4 | - |
| 13:56 | 16.8 | 10.6 | 13:56 | 8.0 | 15.1 | - |
| 13:57 | 16.3 | 11.7 | 13:57 | -2.0 | 12.1 | - |
| 13:58 | 14.3 | 12.3 | 13:58 | -2.0 | 8.1 | - |
| 13:59 | 15.3 | 12.5 | 13:59 | -1.8 | 6.8 | - |
| 14:00 | -1.8 | 12.3 | 14:00 | 15.5 | 6.5 | - |
| 14:01 | -1.5 | 11.6 | 14:01 | 16.3 | 6.6 | - |
| 14:02 | -1.3 | 11.4 | 14:02 | 16.3 | 6.5 | - |
| 14:03 | -2.5 | 10.8 | 14:03 | 16.0 | 6.4 | - |
| 14:04 | -1.5 | 9.6 | 14:04 | 22.3 | 6.7 | - |
| 14:05 | 15.3 | 9.7 | 14:05 | -0.5 | 6.2 | - |
| 14:06 | 15.3 | 9.7 | 14:06 | -1.0 | 5.5 | - |
| 14:07 | 27.8 | 10.7 | 14:07 | -2.5 | 5.3 | - |
| 14:08 | 19.5 | 10.9 | 14:08 | 28.5 | 7.2 | - |
| 14:09 | 18.5 | 11.0 | 14:09 | 0.3 | 7.4 | - |
| 14:10 | 22.0 | 11.5 | 14:10 | -3.0 | 7.4 | - |
| 14:11 | 23.0 | 11.9 | 14:11 | -2.3 | 6.7 | - |
| 14:12 | 16.8 | 11.9 | 14:12 | -1.8 | 6.7 | - |
| 14:13 | 16.8 | 12.1 | 14:13 | 1.0 | 6.9 | - |
| 14:14 | 21.3 | 12.5 | 14:14 | -2.8 | 6.8 | - |
| 14:15 | 19.0 | 13.9 | 14:15 | -2.3 | 5.6 | - |
| 14:16 | 16.0 | 15.1 | 14:16 | -3.3 | 4.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:17 | 18.3 | 16.4 | 14:17 | -4.0 | 3.0 | - |
| 14:18 | 17.0 | 17.7 | 14:18 | -1.5 | 1.8 | - |
| 14:19 | 16.5 | 18.9 | 14:19 | -2.8 | 0.2 | - |
| 14:20 | 19.3 | 19.1 | 14:20 | -2.5 | 0.0 | - |
| 14:21 | 21.0 | 19.5 | 14:21 | -3.0 | -0.1 | - |
| 14:22 | 17.8 | 18.8 | 14:22 | -2.0 | -0.1 | - |
| 14:23 | 15.3 | 18.6 | 14:23 | -3.3 | -2.2 | - |
| 14:24 | 24.0 | 18.9 | 14:24 | -3.3 | -2.4 | - |
| 14:25 | 19.0 | 18.7 | 14:25 | 2.8 | -2.1 | - |
| 14:26 | 18.5 | 18.4 | 14:26 | 4.3 | -1.6 | - |
| 14:27 | 15.5 | 18.3 | 14:27 | -3.3 | -1.7 | - |
| 14:28 | 15.0 | 18.2 | 14:28 | -3.5 | -2.0 | - |
| 14:29 | 14.5 | 17.8 | 14:29 | 15.8 | -0.8 | - |
| 14:30 | 17.5 | 17.7 | 14:30 | -3.5 | -0.9 | - |
| 14:31 | 14.3 | 17.6 | 14:31 | 1.3 | -0.6 | - |
| 14:32 | 15.5 | 17.4 | 14:32 | -1.8 | -0.4 | - |
| 14:33 | 29.3 | 18.2 | 14:33 | -3.0 | -0.5 | - |
| 14:34 | 17.5 | 18.3 | 14:34 | -1.5 | -0.4 | - |
| 14:35 | 15.8 | 18.0 | 14:35 | -1.5 | -0.4 | - |
| 14:36 | 14.8 | 17.6 | 14:36 | -2.3 | -0.3 | - |
| 14:37 | 15.5 | 17.5 | 14:37 | -1.0 | -0.3 | - |
| 14:38 | 15.8 | 17.5 | 14:38 | -0.5 | -0.1 | - |
| 14:39 | 14.8 | 16.9 | 14:39 | -0.3 | 0.1 | - |
| 14:40 | 14.3 | 16.6 | 14:40 | -2.0 | -0.2 | - |
| 14:41 | 15.0 | 16.3 | 14:41 | -0.8 | -0.5 | - |
| 14:42 | 14.3 | 16.2 | 14:42 | -0.8 | -0.4 | - |
| 14:43 | 13.8 | 16.2 | 14:43 | -1.8 | -0.2 | - |
| 14:44 | 13.8 | 16.1 | 14:44 | 1.5 | -1.2 | - |
| 14:45 | 13.5 | 15.8 | 14:45 | -1.5 | -1.1 | - |
| 14:46 | 13.3 | 15.8 | 14:46 | -0.5 | -1.2 | - |
| 14:47 | 13.5 | 15.6 | 14:47 | -1.3 | -1.1 | - |
| 14:48 | 13.8 | 14.6 | 14:48 | -2.3 | -1.1 | - |
| 14:49 | 13.0 | 14.3 | 14:49 | -2.3 | -1.1 | - |
| 14:50 | 12.8 | 14.1 | 14:50 | -0.8 | -1.1 | - |
| 14:51 | 12.8 | 14.0 | 14:51 | -3.3 | -1.2 | - |
| 14:52 | 13.8 | 13.9 | 14:52 | 1.8 | -1.0 | - |
| 14:53 | 13.8 | 13.7 | 14:53 | -1.5 | -1.0 | - |
| 14:54 | 12.8 | 13.6 | 14:54 | -1.8 | -1.1 | - |
| 14:55 | 13.5 | 13.5 | 14:55 | -3.0 | -1.2 | - |
| 14:56 | 12.0 | 13.3 | 14:56 | -3.8 | -1.4 | - |
| 14:57 | 12.5 | 13.2 | 14:57 | -3.8 | -1.6 | - |
| 14:58 | 13.0 | 13.2 | 14:58 | -4.3 | -1.8 | - |
| 14:59 | 13.0 | 13.1 | 14:59 | -3.3 | -2.1 | - |
| 15:00 | 12.8 | 13.1 | 15:00 | -2.5 | -2.2 | - |
| 15:01 | 13.3 | 13.1 | 15:01 | -2.8 | -2.3 | - |
| 15:02 | 13.5 | 13.1 | 15:02 | -3.8 | -2.5 | - |
| 15:03 | 13.5 | 13.1 | 15:03 | -2.0 | -2.5 | - |
| 15:04 | 13.8 | 13.1 | 15:04 | -1.3 | -2.4 | - |
| 15:05 | 14.5 | 13.2 | 15:05 | -2.3 | -2.5 | - |
| 15:06 | 13.0 | 13.2 | 15:06 | -2.3 | -2.4 | - |
| 15:07 | 13.3 | 13.2 | 15:07 | -0.5 | -2.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 15:08 | 13.3 | 13.2 | 15:08 | -2.5 | -2.6 | - |
| 15:09 | 11.8 | 13.1 | 15:09 | -2.8 | -2.7 | - |
| 15:10 | 12.5 | 13.0 | 15:10 | -3.3 | -2.7 | - |
| 15:11 | 12.3 | 13.1 | 15:11 | -2.8 | -2.7 | - |
| 15:12 | 12.8 | 13.1 | 15:12 | -1.8 | -2.5 | - |
| 15:13 | 12.8 | 13.1 | 15:13 | -3.5 | -2.5 | - |
| 15:14 | 11.8 | 13.0 | 15:14 | -3.3 | -2.5 | - |
| 15:15 | 13.3 | 13.0 | 15:15 | -2.8 | -2.5 | - |
| 15:16 | 14.3 | 13.1 | 15:16 | -2.5 | -2.5 | - |
| 15:17 | 12.0 | 13.0 | 15:17 | -3.0 | -2.4 | - |
| 15:18 | 13.0 | 12.9 | 15:18 | -2.8 | -2.5 | - |
| 15:19 | 11.8 | 12.8 | 15:19 | -2.8 | -2.6 | - |
| 15:20 | 13.5 | 12.7 | 15:20 | -3.3 | -2.6 | - |
| 15:21 | 13.5 | 12.8 | 15:21 | -3.3 | -2.7 | - |
| 15:22 | 12.0 | 12.7 | 15:22 | -2.8 | -2.9 | - |
| 15:23 | 13.5 | 12.7 | 15:23 | 0.5 | -2.7 | - |
| 15:24 | 13.5 | 12.8 | 15:24 | -2.0 | -2.6 | - |
| 15:25 | -2.0 | 11.9 | 15:25 | 19.3 | -1.1 | - |
| 15:26 | -2.0 | 10.9 | 15:26 | 12.8 | -0.1 | - |
| 15:27 | -2.3 | 9.9 | 15:27 | 12.8 | 0.9 | - |
| 15:28 | -2.5 | 8.9 | 15:28 | 12.3 | 2.0 | - |
| 15:29 | -2.5 | 7.9 | 15:29 | 12.0 | 3.0 | - |
| 15:30 | -1.8 | 6.9 | 15:30 | 14.0 | 4.1 | - |
| 15:31 | -2.8 | 5.8 | 15:31 | 13.3 | 5.1 | - |
| 15:32 | -2.3 | 4.9 | 15:32 | 13.5 | 6.2 | - |
| 15:33 | -3.5 | 3.8 | 15:33 | 14.5 | 7.4 | - |
| 15:34 | -3.3 | 2.8 | 15:34 | 13.3 | 8.5 | - |
| 15:35 | -3.3 | 1.6 | 15:35 | 14.0 | 9.6 | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |
| 15:49 | - | - | 15:49 | - | - | - |
| 15:50 | - | - | 15:50 | - | - | - |
| 15:51 | - | - | 15:51 | - | - | - |
| 15:52 | - | - | 15:52 | - | - | - |
| 15:53 | - | - | 15:53 | - | - | - |
| 15:54 | - | - | 15:54 | - | - | - |
| 15:55 | - | - | 15:55 | - | - | - |
| 15:56 | - | - | 15:56 | - | - | - |
| 15:57 | - | - | 15:57 | - | - | - |
| 15:58 | - | - | 15:58 | - | - | - |

| Tuesday, August 25, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 511 |
| Start Time: | | | | | | 6:46 |
| End Time: | | | | | | 15:35 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | 0.0 | - | 6:46 | - | - | - |
| 6:47 | 0.0 | - | 6:47 | - | - | - |
| 6:48 | 0.0 | - | 6:48 | - | - | - |
| 6:49 | 0.0 | - | 6:49 | - | - | - |
| 6:50 | 0.0 | - | 6:50 | 0.0 | - | - |
| 6:51 | 0.0 | - | 6:51 | 0.0 | - | - |
| 6:52 | 0.0 | - | 6:52 | 0.0 | - | - |
| 6:53 | 0.0 | - | 6:53 | 0.0 | - | - |
| 6:54 | 0.0 | - | 6:54 | 0.0 | - | - |
| 6:55 | 0.0 | - | 6:55 | 0.0 | - | - |
| 6:56 | 0.0 | - | 6:56 | 0.0 | - | - |
| 6:57 | 0.0 | - | 6:57 | 0.0 | - | - |
| 6:58 | 0.0 | - | 6:58 | 0.0 | - | - |
| 6:59 | 0.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | - | 7:00 | 0.0 | - | - |
| 7:01 | 0.0 | 0.0 | 7:01 | 0.0 | - | - |
| 7:02 | 0.0 | 0.0 | 7:02 | 0.0 | - | - |
| 7:03 | 0.0 | 0.0 | 7:03 | 0.0 | - | - |
| 7:04 | 0.0 | 0.0 | 7:04 | 0.0 | - | - |
| 7:05 | 0.0 | 0.0 | 7:05 | 0.0 | 0.0 | - |
| 7:06 | 0.0 | 0.0 | 7:06 | 0.0 | 0.0 | - |
| 7:07 | 0.0 | 0.0 | 7:07 | 0.0 | 0.0 | - |
| 7:08 | 0.0 | 0.0 | 7:08 | 0.0 | 0.0 | - |
| 7:09 | 0.0 | 0.0 | 7:09 | 0.0 | 0.0 | - |
| 7:10 | 0.0 | 0.0 | 7:10 | 0.0 | 0.0 | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | 0.0 | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | 0.0 | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | 0.0 | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | 0.0 | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.0 | - |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.0 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.0 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.0 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |

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

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

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

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

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

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

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

# DSR-025: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 26, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site maintenance, excavating trenches, pile driving, and stockpiling soil for later disposal.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: A1, B1, C1, E2 and E3.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

**D) General Compliance with RAWP/Encountered Problems**

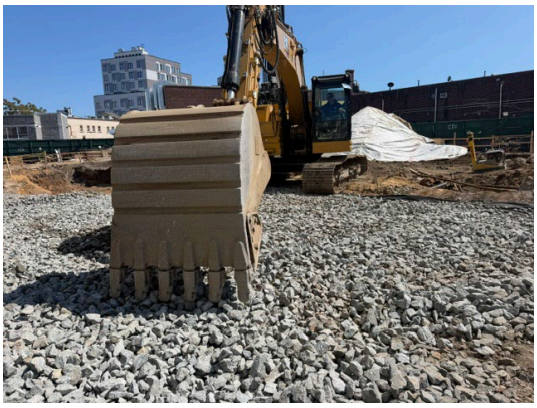
There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid F1) and downwind (Grid A4) of construction activities. There were no exceedances of action levels for dust or VOCs.

**E) Upcoming Work**

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

**F) Photographs**

Representative photographs from the reporting period are shown below.



**Tracking pad compaction (Grid B1)**



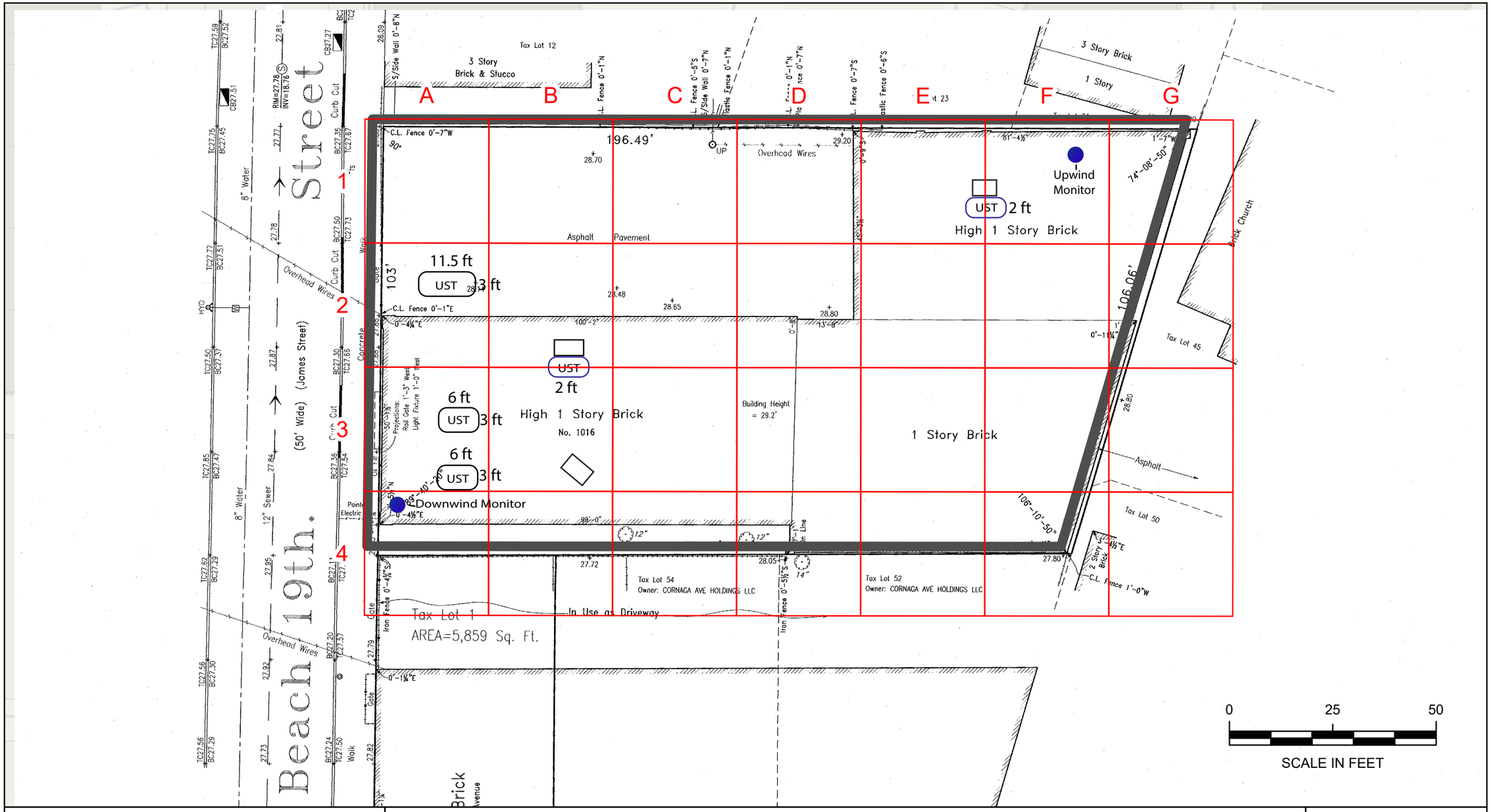
**Installation of foundation beams (Grid E3)**



**Soil stockpile with plastic sheeting (Grid D3 and E3)**



**Soil stockpile with plastic sheeting (Grid D3 and E3)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- Camp Station Location
- UST – Newly Encountered
- UST – Expected from Remedial Investigation
- Hydraulic Lift




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

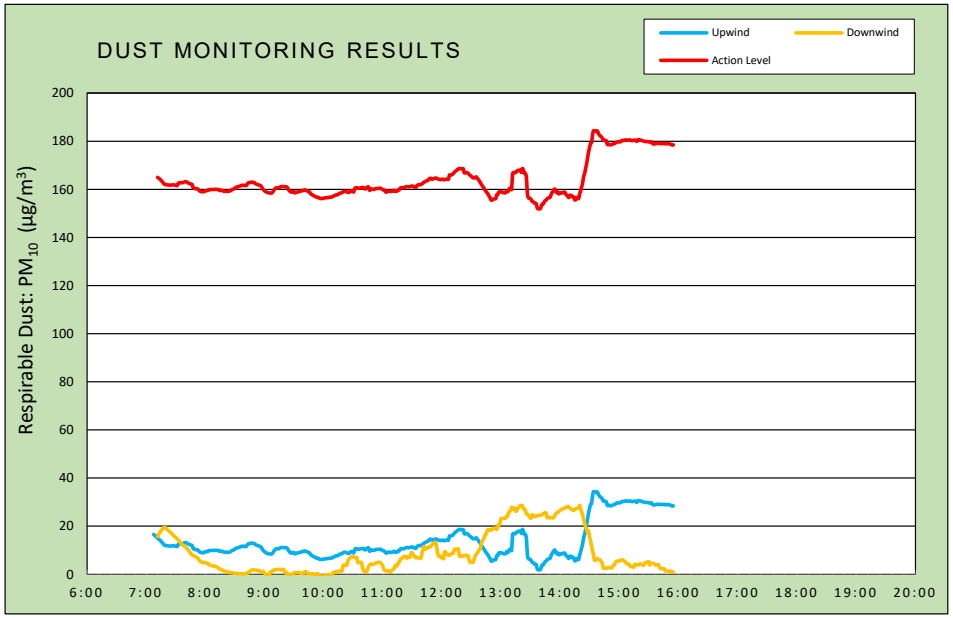
# DAILY AIR MONITORING REPORT
# 10-16 Beach 19th Street
# Far Rockaway, New York

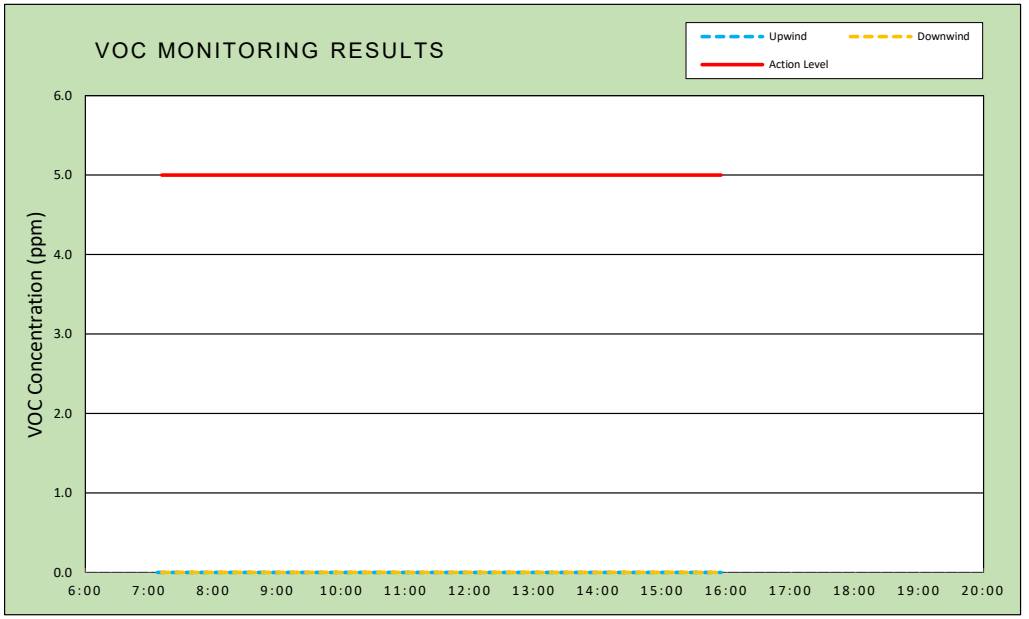
**08/26/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | NW | Relative Humidity (%) | 51.0 - 89.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 64.0 - 78.0 | Wind Speed (MPH) | 1.1 - 6.5 | Barometer (inHg) | 30.10 - 30.10 | Avg. Dew Point Temp (°F) | 59.7 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 14.1 | 34.3 | 14:34 | 0.0 | 0.0 | 7:08 |
| Downwind | 8.9 | 28.7 | 13:20 | 0.0 | 0.0 | 7:12 |



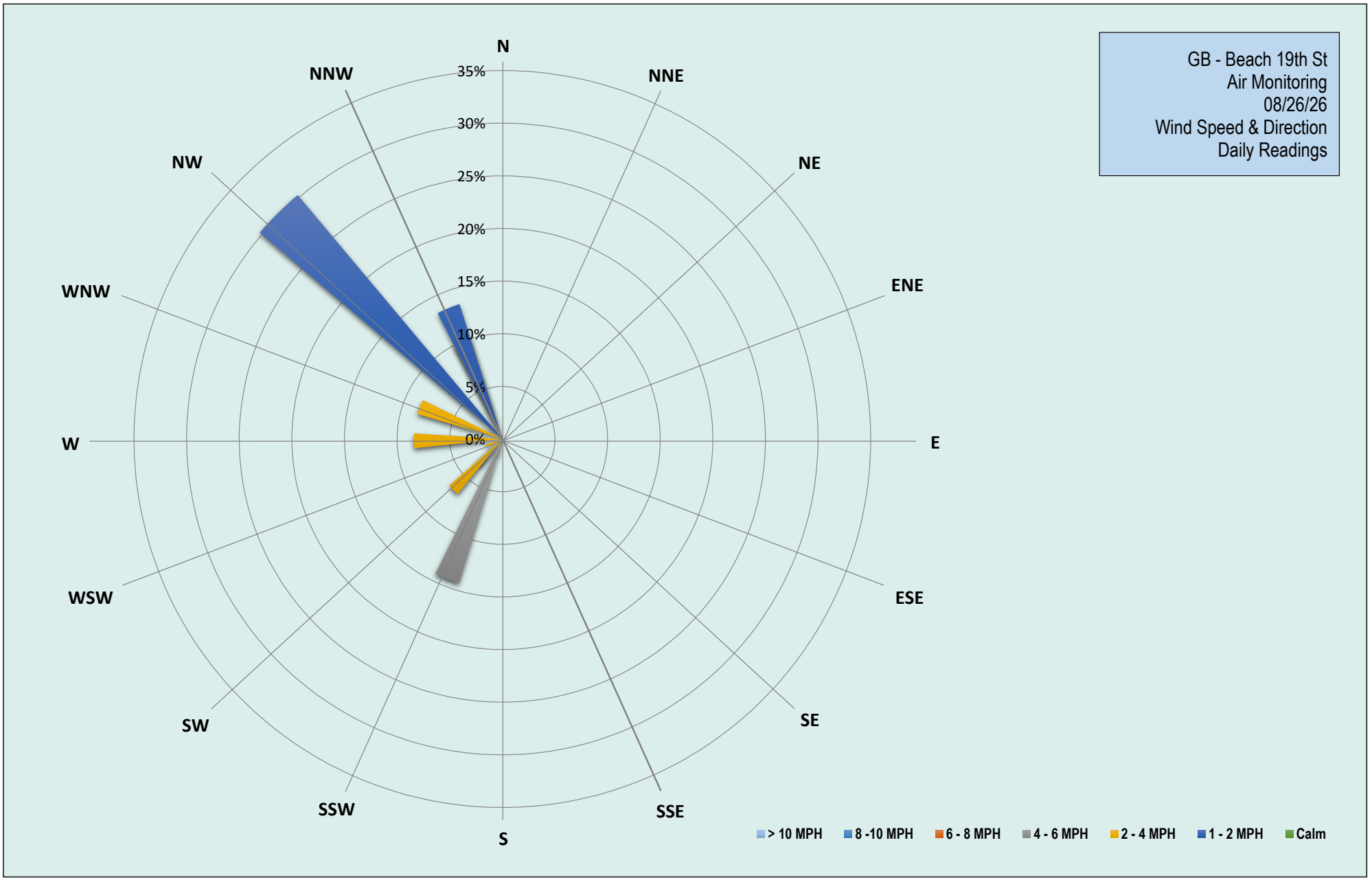

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| Wednesday, August 26, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 524 |
| Start Time: | | | | | | 6:53 |
| End Time: | | | | | | 15:55 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | 17.5 | - | 6:53 | - | - | - |
| 6:54 | 16.8 | - | 6:54 | - | - | - |
| 6:55 | 16.8 | - | 6:55 | - | - | - |
| 6:56 | 20.3 | - | 6:56 | - | - | - |
| 6:57 | 18.5 | - | 6:57 | 11.0 | - | - |
| 6:58 | 17.0 | - | 6:58 | 8.8 | - | - |
| 6:59 | 16.8 | - | 6:59 | 8.3 | - | - |
| 7:00 | 19.3 | - | 7:00 | 9.5 | - | - |
| 7:01 | 20.3 | - | 7:01 | 9.5 | - | - |
| 7:02 | 18.8 | - | 7:02 | 11.5 | - | - |
| 7:03 | 19.3 | - | 7:03 | 10.3 | - | - |
| 7:04 | 19.3 | - | 7:04 | 12.3 | - | - |
| 7:05 | 11.5 | - | 7:05 | 21.5 | - | - |
| 7:06 | 11.5 | - | 7:06 | 20.3 | - | - |
| 7:07 | 11.3 | - | 7:07 | 22.8 | - | - |
| 7:08 | 11.8 | 16.6 | 7:08 | 20.3 | - | - |
| 7:09 | 11.5 | 16.2 | 7:09 | 20.0 | - | - |
| 7:10 | 12.0 | 15.9 | 7:10 | 19.5 | - | - |
| 7:11 | 11.8 | 15.4 | 7:11 | 20.3 | - | - |
| 7:12 | 12.8 | 15.0 | 7:12 | 19.8 | 15.6 | - |
| 7:13 | 12.0 | 14.6 | 7:13 | 20.8 | 16.4 | - |
| 7:14 | 12.0 | 14.3 | 7:14 | 20.5 | 17.2 | - |
| 7:15 | 14.0 | 14.0 | 7:15 | 19.5 | 17.9 | - |
| 7:16 | 13.3 | 13.5 | 7:16 | 16.8 | 18.4 | - |
| 7:17 | 11.3 | 13.0 | 7:17 | 17.5 | 18.8 | - |
| 7:18 | 12.5 | 12.6 | 7:18 | 17.5 | 19.3 | - |
| 7:19 | 11.5 | 12.0 | 7:19 | 16.0 | 19.5 | - |
| 7:20 | 10.5 | 12.0 | 7:20 | 19.5 | 19.4 | - |
| 7:21 | 10.5 | 11.9 | 7:21 | 14.5 | 19.0 | - |
| 7:22 | 10.3 | 11.8 | 7:22 | 14.8 | 18.5 | - |
| 7:23 | 10.8 | 11.8 | 7:23 | 15.5 | 18.2 | - |
| 7:24 | 11.3 | 11.8 | 7:24 | 14.5 | 17.8 | - |
| 7:25 | 11.5 | 11.7 | 7:25 | 13.3 | 17.4 | - |
| 7:26 | 12.5 | 11.8 | 7:26 | 14.8 | 17.0 | - |
| 7:27 | 14.0 | 11.9 | 7:27 | 13.8 | 16.6 | - |
| 7:28 | 11.8 | 11.8 | 7:28 | 14.3 | 16.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 11.8 | 11.8 | 7:29 | 14.0 | 15.7 | - |
| 7:30 | 12.5 | 11.7 | 7:30 | 14.3 | 15.4 | - |
| 7:31 | 11.5 | 11.6 | 7:31 | 12.5 | 15.1 | - |
| 7:32 | 10.5 | 11.6 | 7:32 | 12.0 | 14.7 | - |
| 7:33 | 27.5 | 12.6 | 7:33 | 10.5 | 14.3 | - |
| 7:34 | 13.0 | 12.7 | 7:34 | 10.3 | 13.9 | - |
| 7:35 | 11.5 | 12.7 | 7:35 | 8.5 | 13.2 | - |
| 7:36 | 11.3 | 12.8 | 7:36 | 9.3 | 12.8 | - |
| 7:37 | 9.0 | 12.7 | 7:37 | 8.0 | 12.4 | - |
| 7:38 | 12.8 | 12.8 | 7:38 | 8.8 | 11.9 | - |
| 7:39 | 14.8 | 13.1 | 7:39 | 12.3 | 11.8 | - |
| 7:40 | 13.5 | 13.2 | 7:40 | 10.0 | 11.5 | - |
| 7:41 | 12.0 | 13.2 | 7:41 | 8.5 | 11.1 | - |
| 7:42 | 9.8 | 12.9 | 7:42 | 6.3 | 10.6 | - |
| 7:43 | 8.3 | 12.6 | 7:43 | 6.8 | 10.1 | - |
| 7:44 | 9.8 | 12.5 | 7:44 | 5.8 | 9.6 | - |
| 7:45 | 9.0 | 12.3 | 7:45 | 5.0 | 9.0 | - |
| 7:46 | 9.5 | 12.1 | 7:46 | 5.8 | 8.5 | - |
| 7:47 | 8.5 | 12.0 | 7:47 | 5.3 | 8.1 | - |
| 7:48 | 8.5 | 10.7 | 7:48 | 5.5 | 7.7 | - |
| 7:49 | 9.0 | 10.5 | 7:49 | 11.0 | 7.8 | - |
| 7:50 | 9.8 | 10.4 | 7:50 | 5.5 | 7.6 | - |
| 7:51 | 9.0 | 10.2 | 7:51 | 3.8 | 7.2 | - |
| 7:52 | 9.8 | 10.3 | 7:52 | 4.5 | 7.0 | - |
| 7:53 | 8.8 | 10.0 | 7:53 | 3.8 | 6.6 | - |
| 7:54 | 8.5 | 9.6 | 7:54 | 2.8 | 6.0 | - |
| 7:55 | 8.5 | 9.2 | 7:55 | 2.5 | 5.5 | - |
| 7:56 | 8.8 | 9.0 | 7:56 | 4.3 | 5.2 | - |
| 7:57 | 9.3 | 9.0 | 7:57 | 2.8 | 5.0 | - |
| 7:58 | 8.5 | 9.0 | 7:58 | 4.0 | 4.8 | - |
| 7:59 | 9.8 | 9.0 | 7:59 | 7.8 | 4.9 | - |
| 8:00 | 14.3 | 9.4 | 8:00 | 4.5 | 4.9 | - |
| 8:01 | 9.5 | 9.4 | 8:01 | 4.0 | 4.8 | - |
| 8:02 | 10.3 | 9.5 | 8:02 | 2.5 | 4.6 | - |
| 8:03 | 9.0 | 9.5 | 8:03 | 5.5 | 4.6 | - |
| 8:04 | 14.5 | 9.9 | 8:04 | 2.3 | 4.0 | - |
| 8:05 | 9.8 | 9.9 | 8:05 | 2.5 | 3.8 | - |
| 8:06 | 9.8 | 9.9 | 8:06 | 2.0 | 3.7 | - |
| 8:07 | 10.0 | 9.9 | 8:07 | 3.0 | 3.6 | - |
| 8:08 | 8.5 | 9.9 | 8:08 | 1.3 | 3.4 | - |
| 8:09 | 8.5 | 9.9 | 8:09 | 2.8 | 3.4 | - |
| 8:10 | 9.5 | 10.0 | 8:10 | 1.8 | 3.4 | - |
| 8:11 | 9.3 | 10.0 | 8:11 | 1.3 | 3.2 | - |
| 8:12 | 8.0 | 9.9 | 8:12 | 1.5 | 3.1 | - |
| 8:13 | 8.5 | 9.9 | 8:13 | 0.5 | 2.9 | - |
| 8:14 | 8.5 | 9.9 | 8:14 | 0.5 | 2.4 | - |
| 8:15 | 8.5 | 9.5 | 8:15 | 3.0 | 2.3 | - |
| 8:16 | 11.3 | 9.6 | 8:16 | 0.3 | 2.0 | - |
| 8:17 | 9.8 | 9.6 | 8:17 | 0.5 | 1.9 | - |
| 8:18 | 8.8 | 9.5 | 8:18 | 0.8 | 1.6 | - |
| 8:19 | 9.5 | 9.2 | 8:19 | 0.8 | 1.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:20 | 9.5 | 9.2 | 8:20 | 0.0 | 1.3 | - |
| 8:21 | 10.5 | 9.2 | 8:21 | 0.0 | 1.2 | - |
| 8:22 | 8.3 | 9.1 | 8:22 | 0.8 | 1.0 | - |
| 8:23 | 9.0 | 9.2 | 8:23 | 0.5 | 1.0 | - |
| 8:24 | 9.3 | 9.2 | 8:24 | 0.8 | 0.9 | - |
| 8:25 | 10.5 | 9.3 | 8:25 | 0.0 | 0.7 | - |
| 8:26 | 11.8 | 9.4 | 8:26 | 1.0 | 0.7 | - |
| 8:27 | 12.5 | 9.7 | 8:27 | 0.0 | 0.6 | - |
| 8:28 | 11.8 | 10.0 | 8:28 | 0.0 | 0.6 | - |
| 8:29 | 10.5 | 10.1 | 8:29 | 0.0 | 0.6 | - |
| 8:30 | 12.8 | 10.4 | 8:30 | 0.3 | 0.4 | - |
| 8:31 | 16.5 | 10.7 | 8:31 | 0.0 | 0.4 | - |
| 8:32 | 12.3 | 10.9 | 8:32 | 0.0 | 0.3 | - |
| 8:33 | 10.3 | 11.0 | 8:33 | 0.0 | 0.3 | - |
| 8:34 | 11.8 | 11.1 | 8:34 | 0.0 | 0.2 | - |
| 8:35 | 10.3 | 11.2 | 8:35 | 0.0 | 0.2 | - |
| 8:36 | 14.3 | 11.4 | 8:36 | 0.0 | 0.2 | - |
| 8:37 | 11.3 | 11.6 | 8:37 | 1.0 | 0.2 | - |
| 8:38 | 9.5 | 11.7 | 8:38 | 0.0 | 0.2 | - |
| 8:39 | 9.8 | 11.7 | 8:39 | 0.0 | 0.2 | - |
| 8:40 | 9.3 | 11.6 | 8:40 | 0.0 | 0.2 | - |
| 8:41 | 10.8 | 11.6 | 8:41 | 2.8 | 0.3 | - |
| 8:42 | 12.8 | 11.6 | 8:42 | 2.8 | 0.5 | - |
| 8:43 | 21.5 | 12.2 | 8:43 | 1.5 | 0.6 | - |
| 8:44 | 17.5 | 12.7 | 8:44 | 0.0 | 0.6 | - |
| 8:45 | 14.3 | 12.8 | 8:45 | 7.0 | 1.0 | - |
| 8:46 | 16.5 | 12.8 | 8:46 | 5.5 | 1.4 | - |
| 8:47 | 14.5 | 12.9 | 8:47 | 3.5 | 1.6 | - |
| 8:48 | 10.8 | 13.0 | 8:48 | 3.3 | 1.8 | - |
| 8:49 | 10.3 | 12.9 | 8:49 | 0.3 | 1.8 | - |
| 8:50 | 9.0 | 12.8 | 8:50 | -0.3 | 1.8 | - |
| 8:51 | 8.3 | 12.4 | 8:51 | -0.3 | 1.8 | - |
| 8:52 | 8.3 | 12.2 | 8:52 | -0.3 | 1.7 | - |
| 8:53 | 7.0 | 12.0 | 8:53 | -0.3 | 1.7 | - |
| 8:54 | 7.3 | 11.9 | 8:54 | -1.8 | 1.6 | - |
| 8:55 | 8.0 | 11.8 | 8:55 | -1.8 | 1.5 | - |
| 8:56 | 7.5 | 11.6 | 8:56 | 0.0 | 1.3 | - |
| 8:57 | 9.3 | 11.3 | 8:57 | 0.0 | 1.1 | - |
| 8:58 | 10.8 | 10.6 | 8:58 | -0.3 | 1.0 | - |
| 8:59 | 8.0 | 10.0 | 8:59 | 4.8 | 1.3 | - |
| 9:00 | 8.5 | 9.6 | 9:00 | -1.5 | 0.7 | - |
| 9:01 | 11.8 | 9.3 | 9:01 | -1.3 | 0.3 | - |
| 9:02 | 9.3 | 8.9 | 9:02 | -0.5 | 0.0 | - |
| 9:03 | 8.5 | 8.8 | 9:03 | -2.0 | -0.3 | - |
| 9:04 | 8.3 | 8.6 | 9:04 | -1.8 | -0.5 | - |
| 9:05 | 6.8 | 8.5 | 9:05 | -1.3 | -0.5 | - |
| 9:06 | 7.8 | 8.5 | 9:06 | 19.8 | 0.8 | - |
| 9:07 | 8.0 | 8.4 | 9:07 | -1.0 | 0.8 | - |
| 9:08 | 8.3 | 8.5 | 9:08 | 6.5 | 1.2 | - |
| 9:09 | 14.5 | 9.0 | 9:09 | 4.0 | 1.6 | - |
| 9:10 | 18.5 | 9.7 | 9:10 | 1.5 | 1.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:11 | 15.3 | 10.2 | 9:11 | -0.5 | 1.8 | - |
| 9:12 | 14.8 | 10.6 | 9:12 | 2.0 | 1.9 | - |
| 9:13 | 10.5 | 10.6 | 9:13 | 1.8 | 2.0 | - |
| 9:14 | 8.5 | 10.6 | 9:14 | 3.8 | 2.0 | - |
| 9:15 | 9.0 | 10.6 | 9:15 | -0.8 | 2.0 | - |
| 9:16 | 15.3 | 10.9 | 9:16 | -2.0 | 2.0 | - |
| 9:17 | 12.8 | 11.1 | 9:17 | -1.8 | 1.9 | - |
| 9:18 | 9.0 | 11.1 | 9:18 | -1.5 | 1.9 | - |
| 9:19 | 7.8 | 11.1 | 9:19 | -0.8 | 2.0 | - |
| 9:20 | 7.3 | 11.1 | 9:20 | -0.8 | 2.0 | - |
| 9:21 | 6.8 | 11.1 | 9:21 | 0.0 | 0.7 | - |
| 9:22 | 8.0 | 11.1 | 9:22 | 3.0 | 1.0 | - |
| 9:23 | 7.0 | 11.0 | 9:23 | -0.3 | 0.5 | - |
| 9:24 | 6.5 | 10.5 | 9:24 | -1.3 | 0.2 | - |
| 9:25 | 8.0 | 9.8 | 9:25 | 0.0 | 0.1 | - |
| 9:26 | 7.8 | 9.3 | 9:26 | -0.5 | 0.1 | - |
| 9:27 | 8.8 | 8.9 | 9:27 | -3.0 | -0.3 | - |
| 9:28 | 11.3 | 8.9 | 9:28 | 3.0 | -0.2 | - |
| 9:29 | 8.0 | 8.9 | 9:29 | 9.5 | 0.2 | - |
| 9:30 | 12.5 | 9.1 | 9:30 | 3.3 | 0.5 | - |
| 9:31 | 6.5 | 8.5 | 9:31 | 1.0 | 0.7 | - |
| 9:32 | 14.8 | 8.7 | 9:32 | -1.3 | 0.7 | - |
| 9:33 | 11.8 | 8.8 | 9:33 | -1.0 | 0.7 | - |
| 9:34 | 7.5 | 8.8 | 9:34 | -1.0 | 0.7 | - |
| 9:35 | 10.0 | 9.0 | 9:35 | -1.0 | 0.7 | - |
| 9:36 | 8.0 | 9.1 | 9:36 | 0.5 | 0.7 | - |
| 9:37 | 9.8 | 9.2 | 9:37 | -1.5 | 0.4 | - |
| 9:38 | 8.8 | 9.3 | 9:38 | -2.0 | 0.3 | - |
| 9:39 | 9.5 | 9.5 | 9:39 | -1.8 | 0.3 | - |
| 9:40 | 7.3 | 9.5 | 9:40 | -0.5 | 0.3 | - |
| 9:41 | 11.3 | 9.7 | 9:41 | 11.3 | 1.0 | - |
| 9:42 | 8.5 | 9.7 | 9:42 | -1.8 | 1.1 | - |
| 9:43 | 7.8 | 9.5 | 9:43 | 0.0 | 0.9 | - |
| 9:44 | 5.3 | 9.3 | 9:44 | 2.5 | 0.5 | - |
| 9:45 | 8.8 | 9.0 | 9:45 | 1.0 | 0.3 | - |
| 9:46 | 5.5 | 9.0 | 9:46 | -0.5 | 0.2 | - |
| 9:47 | 5.3 | 8.3 | 9:47 | -0.8 | 0.2 | - |
| 9:48 | 5.0 | 7.9 | 9:48 | -1.5 | 0.2 | - |
| 9:49 | 5.0 | 7.7 | 9:49 | -1.5 | 0.2 | - |
| 9:50 | 5.5 | 7.4 | 9:50 | -1.8 | 0.1 | - |
| 9:51 | 5.3 | 7.2 | 9:51 | -1.0 | 0.0 | - |
| 9:52 | 5.3 | 6.9 | 9:52 | -2.3 | 0.0 | - |
| 9:53 | 7.3 | 6.8 | 9:53 | 1.0 | 0.2 | - |
| 9:54 | 6.5 | 6.6 | 9:54 | -1.5 | 0.2 | - |
| 9:55 | 8.0 | 6.7 | 9:55 | -1.0 | 0.2 | - |
| 9:56 | 6.0 | 6.3 | 9:56 | -1.8 | -0.7 | - |
| 9:57 | 6.8 | 6.2 | 9:57 | -1.3 | -0.7 | - |
| 9:58 | 7.0 | 6.2 | 9:58 | 0.3 | -0.7 | - |
| 9:59 | 7.0 | 6.3 | 9:59 | 1.8 | -0.7 | - |
| 10:00 | 8.0 | 6.2 | 10:00 | -1.3 | -0.9 | - |
| 10:01 | 7.5 | 6.4 | 10:01 | 1.3 | -0.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:02 | 6.8 | 6.5 | 10:02 | 3.3 | -0.5 | - |
| 10:03 | 5.5 | 6.5 | 10:03 | 0.3 | -0.4 | - |
| 10:04 | 6.0 | 6.6 | 10:04 | -1.0 | -0.3 | - |
| 10:05 | 5.5 | 6.6 | 10:05 | -1.5 | -0.3 | - |
| 10:06 | 7.0 | 6.7 | 10:06 | -0.8 | -0.3 | - |
| 10:07 | 6.0 | 6.7 | 10:07 | -0.3 | -0.2 | - |
| 10:08 | 6.8 | 6.7 | 10:08 | 2.0 | -0.1 | - |
| 10:09 | 10.0 | 6.9 | 10:09 | 0.5 | 0.0 | - |
| 10:10 | 9.5 | 7.0 | 10:10 | 8.8 | 0.7 | - |
| 10:11 | 10.0 | 7.3 | 10:11 | 0.0 | 0.8 | - |
| 10:12 | 11.0 | 7.6 | 10:12 | 2.5 | 1.1 | - |
| 10:13 | 7.8 | 7.6 | 10:13 | 0.0 | 1.0 | - |
| 10:14 | 8.5 | 7.7 | 10:14 | 1.0 | 1.0 | - |
| 10:15 | 9.3 | 7.8 | 10:15 | 3.0 | 1.3 | - |
| 10:16 | 13.5 | 8.2 | 10:16 | 2.5 | 1.4 | - |
| 10:17 | 9.8 | 8.4 | 10:17 | 3.8 | 1.4 | - |
| 10:18 | 6.5 | 8.5 | 10:18 | -0.3 | 1.4 | - |
| 10:19 | 8.3 | 8.6 | 10:19 | -1.3 | 1.3 | - |
| 10:20 | 11.0 | 9.0 | 10:20 | 34.5 | 3.7 | - |
| 10:21 | 8.8 | 9.1 | 10:21 | 1.0 | 3.9 | - |
| 10:22 | 7.0 | 9.2 | 10:22 | -0.3 | 3.9 | - |
| 10:23 | 5.8 | 9.1 | 10:23 | -0.5 | 3.7 | - |
| 10:24 | 6.3 | 8.9 | 10:24 | 3.5 | 3.9 | - |
| 10:25 | 8.0 | 8.8 | 10:25 | 36.3 | 5.7 | - |
| 10:26 | 8.8 | 8.7 | 10:26 | 8.8 | 6.3 | - |
| 10:27 | 16.0 | 9.0 | 10:27 | 10.0 | 6.8 | - |
| 10:28 | 14.3 | 9.4 | 10:28 | 5.8 | 7.2 | - |
| 10:29 | 6.5 | 9.3 | 10:29 | 3.0 | 7.3 | - |
| 10:30 | 7.0 | 9.2 | 10:30 | 1.5 | 7.2 | - |
| 10:31 | 10.0 | 8.9 | 10:31 | 1.5 | 7.2 | - |
| 10:32 | 32.5 | 10.4 | 10:32 | 0.8 | 7.0 | - |
| 10:33 | 9.0 | 10.6 | 10:33 | 0.0 | 7.0 | - |
| 10:34 | 8.8 | 10.6 | 10:34 | 0.3 | 7.1 | - |
| 10:35 | 8.0 | 10.4 | 10:35 | 2.3 | 4.9 | - |
| 10:36 | 9.5 | 10.5 | 10:36 | 0.0 | 4.9 | - |
| 10:37 | 7.3 | 10.5 | 10:37 | 1.3 | 5.0 | - |
| 10:38 | 7.3 | 10.6 | 10:38 | 0.0 | 5.0 | - |
| 10:39 | 7.8 | 10.7 | 10:39 | 0.0 | 4.8 | - |
| 10:40 | 8.3 | 10.7 | 10:40 | -0.3 | 2.3 | - |
| 10:41 | 8.5 | 10.7 | 10:41 | -0.5 | 1.7 | - |
| 10:42 | 8.3 | 10.2 | 10:42 | 0.0 | 1.0 | - |
| 10:43 | 14.5 | 10.2 | 10:43 | 5.5 | 1.0 | - |
| 10:44 | 13.3 | 10.7 | 10:44 | 7.5 | 1.3 | - |
| 10:45 | 11.5 | 11.0 | 10:45 | 10.5 | 1.9 | - |
| 10:46 | 9.5 | 10.9 | 10:46 | 20.3 | 3.2 | - |
| 10:47 | 12.3 | 9.6 | 10:47 | 11.8 | 3.9 | - |
| 10:48 | 14.8 | 10.0 | 10:48 | 5.3 | 4.3 | - |
| 10:49 | 11.8 | 10.2 | 10:49 | 0.3 | 4.3 | - |
| 10:50 | 6.8 | 10.1 | 10:50 | 0.0 | 4.1 | - |
| 10:51 | 8.0 | 10.0 | 10:51 | 1.3 | 4.2 | - |
| 10:52 | 7.8 | 10.0 | 10:52 | 3.0 | 4.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:53 | 11.0 | 10.3 | 10:53 | 4.8 | 4.6 | - |
| 10:54 | 9.0 | 10.3 | 10:54 | 3.3 | 4.8 | - |
| 10:55 | 8.5 | 10.4 | 10:55 | 1.5 | 5.0 | - |
| 10:56 | 9.0 | 10.4 | 10:56 | 0.0 | 5.0 | - |
| 10:57 | 8.5 | 10.4 | 10:57 | 0.0 | 5.0 | - |
| 10:58 | 15.8 | 10.5 | 10:58 | 3.0 | 4.8 | - |
| 10:59 | 9.0 | 10.2 | 10:59 | 0.3 | 4.3 | - |
| 11:00 | 7.8 | 10.0 | 11:00 | 2.3 | 3.8 | - |
| 11:01 | 6.5 | 9.8 | 11:01 | 1.5 | 2.5 | - |
| 11:02 | 10.8 | 9.7 | 11:02 | 0.3 | 1.8 | - |
| 11:03 | 6.3 | 9.1 | 11:03 | 0.8 | 1.5 | - |
| 11:04 | 7.3 | 8.8 | 11:04 | 0.3 | 1.5 | - |
| 11:05 | 10.3 | 9.0 | 11:05 | 0.0 | 1.5 | - |
| 11:06 | 10.5 | 9.2 | 11:06 | -0.3 | 1.4 | - |
| 11:07 | 9.3 | 9.3 | 11:07 | 0.3 | 1.2 | - |
| 11:08 | 8.0 | 9.1 | 11:08 | 0.0 | 0.9 | - |
| 11:09 | 9.5 | 9.1 | 11:09 | 11.5 | 1.4 | - |
| 11:10 | 9.8 | 9.2 | 11:10 | 5.3 | 1.7 | - |
| 11:11 | 11.5 | 9.4 | 11:11 | 7.3 | 2.2 | - |
| 11:12 | 11.5 | 9.6 | 11:12 | 5.0 | 2.5 | - |
| 11:13 | 9.3 | 9.1 | 11:13 | 20.3 | 3.6 | - |
| 11:14 | 10.0 | 9.2 | 11:14 | 1.3 | 3.7 | - |
| 11:15 | 8.8 | 9.3 | 11:15 | 0.8 | 3.6 | - |
| 11:16 | 14.8 | 9.8 | 11:16 | 18.5 | 4.7 | - |
| 11:17 | 9.5 | 9.7 | 11:17 | 4.5 | 5.0 | - |
| 11:18 | 16.5 | 10.4 | 11:18 | 15.5 | 6.0 | - |
| 11:19 | 11.3 | 10.7 | 11:19 | 8.8 | 6.6 | - |
| 11:20 | 9.5 | 10.6 | 11:20 | 1.3 | 6.7 | - |
| 11:21 | 10.0 | 10.6 | 11:21 | 7.8 | 7.2 | - |
| 11:22 | 9.5 | 10.6 | 11:22 | 1.8 | 7.3 | - |
| 11:23 | 12.3 | 10.9 | 11:23 | 3.3 | 7.5 | - |
| 11:24 | 12.3 | 11.1 | 11:24 | 4.3 | 7.0 | - |
| 11:25 | 10.3 | 11.1 | 11:25 | 0.5 | 6.7 | - |
| 11:26 | 10.5 | 11.1 | 11:26 | 17.0 | 7.4 | - |
| 11:27 | 11.0 | 11.0 | 11:27 | 2.0 | 7.2 | - |
| 11:28 | 11.8 | 11.2 | 11:28 | 20.5 | 7.2 | - |
| 11:29 | 11.3 | 11.3 | 11:29 | 21.8 | 8.5 | - |
| 11:30 | 10.3 | 11.4 | 11:30 | 9.0 | 9.1 | - |
| 11:31 | 11.0 | 11.1 | 11:31 | 2.8 | 8.0 | - |
| 11:32 | 10.5 | 11.2 | 11:32 | 2.5 | 7.9 | - |
| 11:33 | 11.0 | 10.8 | 11:33 | 4.8 | 7.2 | - |
| 11:34 | 11.0 | 10.8 | 11:34 | 4.0 | 6.9 | - |
| 11:35 | 20.5 | 11.5 | 11:35 | 3.5 | 7.0 | - |
| 11:36 | 13.3 | 11.8 | 11:36 | 4.3 | 6.8 | - |
| 11:37 | 12.8 | 12.0 | 11:37 | 2.3 | 6.8 | - |
| 11:38 | 11.5 | 11.9 | 11:38 | 2.0 | 6.7 | - |
| 11:39 | 12.8 | 12.0 | 11:39 | 2.5 | 6.6 | - |
| 11:40 | 14.5 | 12.2 | 11:40 | 29.3 | 8.5 | - |
| 11:41 | 15.3 | 12.6 | 11:41 | 41.8 | 10.2 | - |
| 11:42 | 17.0 | 13.0 | 11:42 | 22.3 | 11.5 | - |
| 11:43 | 13.8 | 13.1 | 11:43 | 6.5 | 10.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:44 | 15.5 | 13.4 | 11:44 | 25.3 | 10.8 | - |
| 11:45 | 13.3 | 13.6 | 11:45 | 5.5 | 10.6 | - |
| 11:46 | 12.5 | 13.7 | 11:46 | 11.3 | 11.2 | - |
| 11:47 | 17.5 | 14.1 | 11:47 | 5.8 | 11.4 | - |
| 11:48 | 16.5 | 14.5 | 11:48 | 4.3 | 11.4 | - |
| 11:49 | 12.5 | 14.6 | 11:49 | 7.0 | 11.6 | - |
| 11:50 | 14.5 | 14.2 | 11:50 | 12.8 | 12.2 | - |
| 11:51 | 13.8 | 14.2 | 11:51 | 11.0 | 12.6 | - |
| 11:52 | 16.0 | 14.5 | 11:52 | 8.0 | 13.0 | - |
| 11:53 | 12.8 | 14.5 | 11:53 | 5.8 | 13.3 | - |
| 11:54 | 15.5 | 14.7 | 11:54 | 0.8 | 13.1 | - |
| 11:55 | 11.8 | 14.5 | 11:55 | 2.8 | 11.4 | - |
| 11:56 | 13.3 | 14.4 | 11:56 | 3.0 | 8.8 | - |
| 11:57 | 13.0 | 14.1 | 11:57 | 3.3 | 7.5 | - |
| 11:58 | 13.8 | 14.1 | 11:58 | 10.5 | 7.8 | - |
| 11:59 | 14.0 | 14.0 | 11:59 | 14.0 | 7.0 | - |
| 12:00 | 14.5 | 14.1 | 12:00 | 6.5 | 7.1 | - |
| 12:01 | 14.0 | 14.2 | 12:01 | 5.0 | 6.7 | - |
| 12:02 | 15.3 | 14.1 | 12:02 | 3.0 | 6.5 | - |
| 12:03 | 14.0 | 13.9 | 12:03 | 47.3 | 9.4 | - |
| 12:04 | 17.0 | 14.2 | 12:04 | 5.0 | 9.2 | - |
| 12:05 | 14.3 | 14.2 | 12:05 | 2.3 | 8.5 | - |
| 12:06 | 15.0 | 14.3 | 12:06 | 4.0 | 8.1 | - |
| 12:07 | 14.5 | 14.2 | 12:07 | 9.3 | 8.2 | - |
| 12:08 | 39.0 | 15.9 | 12:08 | 2.3 | 7.9 | - |
| 12:09 | 15.0 | 15.9 | 12:09 | 6.5 | 8.3 | - |
| 12:10 | 13.8 | 16.0 | 12:10 | 3.5 | 8.4 | - |
| 12:11 | 15.8 | 16.2 | 12:11 | 10.3 | 8.8 | - |
| 12:12 | 19.3 | 16.6 | 12:12 | 2.8 | 8.8 | - |
| 12:13 | 21.3 | 17.1 | 12:13 | 35.0 | 10.4 | - |
| 12:14 | 20.0 | 17.5 | 12:14 | 13.0 | 10.4 | - |
| 12:15 | 18.8 | 17.8 | 12:15 | 5.3 | 10.3 | - |
| 12:16 | 20.0 | 18.2 | 12:16 | 8.0 | 10.5 | - |
| 12:17 | 19.3 | 18.5 | 12:17 | 3.3 | 10.5 | - |
| 12:18 | 17.8 | 18.7 | 12:18 | 3.8 | 7.6 | - |
| 12:19 | 14.5 | 18.5 | 12:19 | 3.8 | 7.5 | - |
| 12:20 | 15.3 | 18.6 | 12:20 | 3.0 | 7.6 | - |
| 12:21 | 13.0 | 18.5 | 12:21 | 7.8 | 7.8 | - |
| 12:22 | 15.5 | 18.5 | 12:22 | 6.3 | 7.6 | - |
| 12:23 | 14.0 | 16.9 | 12:23 | 3.0 | 7.7 | - |
| 12:24 | 13.8 | 16.8 | 12:24 | 9.8 | 7.9 | - |
| 12:25 | 16.3 | 17.0 | 12:25 | 4.8 | 8.0 | - |
| 12:26 | 15.0 | 16.9 | 12:26 | 4.3 | 7.6 | - |
| 12:27 | 14.8 | 16.6 | 12:27 | 4.3 | 7.7 | - |
| 12:28 | 14.0 | 16.1 | 12:28 | 4.5 | 5.6 | - |
| 12:29 | 15.0 | 15.8 | 12:29 | 3.0 | 5.0 | - |
| 12:30 | 14.0 | 15.5 | 12:30 | 7.0 | 5.1 | - |
| 12:31 | 13.5 | 15.0 | 12:31 | 4.3 | 4.8 | - |
| 12:32 | 14.5 | 14.7 | 12:32 | 5.5 | 5.0 | - |
| 12:33 | 19.0 | 14.8 | 12:33 | 25.0 | 6.4 | - |
| 12:34 | 14.3 | 14.8 | 12:34 | 19.8 | 7.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:35 | 21.5 | 15.2 | 12:35 | 14.8 | 8.3 | - |
| 12:36 | 5.8 | 14.7 | 12:36 | 14.8 | 8.7 | - |
| 12:37 | 7.8 | 14.2 | 12:37 | 15.8 | 9.4 | - |
| 12:38 | 5.0 | 13.6 | 12:38 | 14.5 | 10.1 | - |
| 12:39 | 5.0 | 13.0 | 12:39 | 16.5 | 10.6 | - |
| 12:40 | 4.8 | 12.3 | 12:40 | 28.0 | 12.1 | - |
| 12:41 | 6.0 | 11.7 | 12:41 | 24.8 | 13.5 | - |
| 12:42 | 4.8 | 11.0 | 12:42 | 15.8 | 14.3 | - |
| 12:43 | 6.3 | 10.5 | 12:43 | 16.3 | 15.0 | - |
| 12:44 | 4.0 | 9.7 | 12:44 | 19.5 | 16.1 | - |
| 12:45 | 4.8 | 9.1 | 12:45 | 16.8 | 16.8 | - |
| 12:46 | 5.0 | 8.6 | 12:46 | 18.0 | 17.7 | - |
| 12:47 | 7.5 | 8.1 | 12:47 | 19.5 | 18.6 | - |
| 12:48 | 6.5 | 7.3 | 12:48 | 19.5 | 18.3 | - |
| 12:49 | 5.8 | 6.7 | 12:49 | 19.8 | 18.3 | - |
| 12:50 | 5.3 | 5.6 | 12:50 | 17.5 | 18.5 | - |
| 12:51 | 4.0 | 5.5 | 12:51 | 16.8 | 18.6 | - |
| 12:52 | 12.0 | 5.8 | 12:52 | 19.3 | 18.8 | - |
| 12:53 | 8.5 | 6.0 | 12:53 | 19.0 | 19.1 | - |
| 12:54 | 5.3 | 6.0 | 12:54 | 19.3 | 19.3 | - |
| 12:55 | 7.0 | 6.2 | 12:55 | 21.0 | 18.8 | - |
| 12:56 | 30.3 | 7.8 | 12:56 | 22.5 | 18.7 | - |
| 12:57 | 5.0 | 7.8 | 12:57 | 28.5 | 19.5 | - |
| 12:58 | 21.5 | 8.8 | 12:58 | 35.5 | 20.8 | - |
| 12:59 | 6.0 | 9.0 | 12:59 | 18.5 | 20.8 | - |
| 13:00 | 4.5 | 8.9 | 13:00 | 50.0 | 23.0 | - |
| 13:01 | 5.0 | 8.9 | 13:01 | 21.5 | 23.2 | - |
| 13:02 | 3.8 | 8.7 | 13:02 | 21.0 | 23.3 | - |
| 13:03 | 4.8 | 8.6 | 13:03 | 19.0 | 23.3 | - |
| 13:04 | 4.8 | 8.5 | 13:04 | 18.8 | 23.2 | - |
| 13:05 | 7.3 | 8.6 | 13:05 | 20.8 | 23.4 | - |
| 13:06 | 16.3 | 9.5 | 13:06 | 27.0 | 24.1 | - |
| 13:07 | 5.0 | 9.0 | 13:07 | 19.8 | 24.1 | - |
| 13:08 | 16.8 | 9.5 | 13:08 | 41.5 | 25.6 | - |
| 13:09 | 18.5 | 10.4 | 13:09 | 26.5 | 26.1 | - |
| 13:10 | 4.5 | 10.3 | 13:10 | 28.0 | 26.6 | - |
| 13:11 | 24.8 | 9.9 | 13:11 | 40.5 | 27.8 | - |
| 13:12 | 104.8 | 16.5 | 13:12 | 25.5 | 27.6 | - |
| 13:13 | 28.0 | 17.0 | 13:13 | 26.3 | 27.0 | - |
| 13:14 | 5.3 | 16.9 | 13:14 | 26.3 | 27.5 | - |
| 13:15 | 5.0 | 17.0 | 13:15 | 31.5 | 26.3 | - |
| 13:16 | 11.5 | 17.4 | 13:16 | 22.3 | 26.3 | - |
| 13:17 | 10.3 | 17.8 | 13:17 | 35.0 | 27.2 | - |
| 13:18 | 4.5 | 17.8 | 13:18 | 27.0 | 27.8 | - |
| 13:19 | 7.5 | 18.0 | 13:19 | 25.0 | 28.2 | - |
| 13:20 | 6.0 | 17.9 | 13:20 | 28.0 | 28.7 | - |
| 13:21 | 3.3 | 17.0 | 13:21 | 23.0 | 28.4 | - |
| 13:22 | 29.0 | 18.6 | 13:22 | 21.0 | 28.5 | - |
| 13:23 | 5.8 | 17.9 | 13:23 | 22.8 | 27.2 | - |
| 13:24 | 0.0 | 16.7 | 13:24 | 22.8 | 27.0 | - |
| 13:25 | 2.8 | 16.6 | 13:25 | 21.5 | 26.6 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:26 | 2.8 | 15.1 | 13:26 | 19.8 | 25.2 | - |
| 13:27 | 0.5 | 8.1 | 13:27 | 21.5 | 24.9 | - |
| 13:28 | 2.8 | 6.5 | 13:28 | 20.3 | 24.5 | - |
| 13:29 | 2.8 | 6.3 | 13:29 | 20.3 | 24.1 | - |
| 13:30 | 3.3 | 6.2 | 13:30 | 20.8 | 23.4 | - |
| 13:31 | 3.0 | 5.6 | 13:31 | 22.8 | 23.4 | - |
| 13:32 | 0.5 | 5.0 | 13:32 | 54.5 | 24.7 | - |
| 13:33 | 1.8 | 4.8 | 13:33 | 22.3 | 24.4 | - |
| 13:34 | 1.8 | 4.4 | 13:34 | 22.8 | 24.3 | - |
| 13:35 | 0.8 | 4.0 | 13:35 | 25.0 | 24.1 | - |
| 13:36 | 3.8 | 4.1 | 13:36 | 24.0 | 24.1 | - |
| 13:37 | 1.0 | 2.2 | 13:37 | 25.3 | 24.4 | - |
| 13:38 | 1.3 | 1.9 | 13:38 | 23.5 | 24.5 | - |
| 13:39 | 0.8 | 2.0 | 13:39 | 23.0 | 24.5 | - |
| 13:40 | 1.5 | 1.9 | 13:40 | 22.5 | 24.5 | - |
| 13:41 | 17.8 | 2.9 | 13:41 | 22.0 | 24.7 | - |
| 13:42 | 15.0 | 3.8 | 13:42 | 24.0 | 24.9 | - |
| 13:43 | 4.0 | 3.9 | 13:43 | 25.5 | 25.2 | - |
| 13:44 | 13.3 | 4.6 | 13:44 | 23.5 | 25.4 | - |
| 13:45 | 12.8 | 5.3 | 13:45 | 22.8 | 25.6 | - |
| 13:46 | 7.5 | 5.6 | 13:46 | 21.8 | 25.5 | - |
| 13:47 | 8.3 | 6.1 | 13:47 | 25.3 | 23.5 | - |
| 13:48 | 6.0 | 6.4 | 13:48 | 23.3 | 23.6 | - |
| 13:49 | 3.5 | 6.5 | 13:49 | 23.0 | 23.6 | - |
| 13:50 | 3.0 | 6.6 | 13:50 | 22.8 | 23.5 | - |
| 13:51 | 21.0 | 7.8 | 13:51 | 25.0 | 23.5 | - |
| 13:52 | 13.8 | 8.6 | 13:52 | 24.5 | 23.5 | - |
| 13:53 | 10.3 | 9.2 | 13:53 | 23.0 | 23.5 | - |
| 13:54 | 10.8 | 9.9 | 13:54 | 27.5 | 23.8 | - |
| 13:55 | 4.0 | 10.1 | 13:55 | 36.3 | 24.7 | - |
| 13:56 | 3.3 | 9.1 | 13:56 | 29.0 | 25.1 | - |
| 13:57 | 6.5 | 8.5 | 13:57 | 32.5 | 25.7 | - |
| 13:58 | 8.8 | 8.8 | 13:58 | 27.0 | 25.8 | - |
| 13:59 | 1.8 | 8.1 | 13:59 | 29.5 | 26.2 | - |
| 14:00 | 20.0 | 8.6 | 14:00 | 27.0 | 26.5 | - |
| 14:01 | 5.0 | 8.4 | 14:01 | 27.0 | 26.8 | - |
| 14:02 | 11.8 | 8.6 | 14:02 | 28.0 | 27.0 | - |
| 14:03 | 5.5 | 8.6 | 14:03 | 26.3 | 27.2 | - |
| 14:04 | 7.5 | 8.9 | 14:04 | 25.3 | 27.4 | - |
| 14:05 | 2.3 | 8.8 | 14:05 | 27.0 | 27.7 | - |
| 14:06 | 7.8 | 7.9 | 14:06 | 27.8 | 27.8 | - |
| 14:07 | 8.0 | 7.5 | 14:07 | 26.5 | 28.0 | - |
| 14:08 | 3.8 | 7.1 | 14:08 | 26.0 | 28.2 | - |
| 14:09 | 2.5 | 6.6 | 14:09 | 25.3 | 28.0 | - |
| 14:10 | 18.5 | 7.5 | 14:10 | 27.8 | 27.5 | - |
| 14:11 | 2.5 | 7.5 | 14:11 | 25.5 | 27.2 | - |
| 14:12 | 4.5 | 7.3 | 14:12 | 27.0 | 26.9 | - |
| 14:13 | 1.0 | 6.8 | 14:13 | 25.8 | 26.8 | - |
| 14:14 | 1.8 | 6.8 | 14:14 | 26.0 | 26.5 | - |
| 14:15 | 2.5 | 5.7 | 14:15 | 35.5 | 27.1 | - |
| 14:16 | 4.8 | 5.6 | 14:16 | 27.0 | 27.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:17 | 24.0 | 6.5 | 14:17 | 31.5 | 27.3 | - |
| 14:18 | 7.8 | 6.6 | 14:18 | 30.3 | 27.6 | - |
| 14:19 | 0.8 | 6.2 | 14:19 | 26.0 | 27.7 | - |
| 14:20 | 29.8 | 8.0 | 14:20 | 41.8 | 28.6 | - |
| 14:21 | 29.0 | 9.4 | 14:21 | 7.5 | 27.3 | - |
| 14:22 | 31.5 | 11.0 | 14:22 | 6.5 | 26.0 | - |
| 14:23 | 27.3 | 12.5 | 14:23 | 5.3 | 24.6 | - |
| 14:24 | 42.8 | 15.2 | 14:24 | 0.8 | 22.9 | - |
| 14:25 | 37.5 | 16.5 | 14:25 | 1.8 | 21.2 | - |
| 14:26 | 34.0 | 18.6 | 14:26 | 3.5 | 19.7 | - |
| 14:27 | 32.5 | 20.5 | 14:27 | 11.5 | 18.7 | - |
| 14:28 | 37.8 | 22.9 | 14:28 | 6.0 | 17.4 | - |
| 14:29 | 39.3 | 25.4 | 14:29 | 35.8 | 18.0 | - |
| 14:30 | 29.3 | 27.2 | 14:30 | 1.0 | 15.7 | - |
| 14:31 | 31.5 | 29.0 | 14:31 | 1.3 | 14.0 | - |
| 14:32 | 29.8 | 29.4 | 14:32 | 0.0 | 11.9 | - |
| 14:33 | 52.5 | 32.3 | 14:33 | 0.3 | 9.9 | - |
| 14:34 | 30.5 | 34.3 | 14:34 | 0.0 | 8.2 | - |
| 14:35 | 28.5 | 34.2 | 14:35 | 6.3 | 5.8 | - |
| 14:36 | 30.3 | 34.3 | 14:36 | 8.0 | 5.9 | - |
| 14:37 | 27.0 | 34.0 | 14:37 | 17.5 | 6.6 | - |
| 14:38 | 30.5 | 34.2 | 14:38 | 0.0 | 6.2 | - |
| 14:39 | 28.0 | 33.3 | 14:39 | 0.5 | 6.2 | - |
| 14:40 | 27.0 | 32.6 | 14:40 | 0.3 | 6.1 | - |
| 14:41 | 28.0 | 32.2 | 14:41 | 0.0 | 5.9 | - |
| 14:42 | 27.8 | 31.8 | 14:42 | 0.0 | 5.1 | - |
| 14:43 | 29.0 | 31.3 | 14:43 | 0.0 | 4.7 | - |
| 14:44 | 26.8 | 30.4 | 14:44 | 2.5 | 2.5 | - |
| 14:45 | 28.8 | 30.4 | 14:45 | 0.5 | 2.5 | - |
| 14:46 | 29.8 | 30.3 | 14:46 | 3.3 | 2.6 | - |
| 14:47 | 29.0 | 30.2 | 14:47 | 0.3 | 2.6 | - |
| 14:48 | 28.3 | 28.6 | 14:48 | 0.0 | 2.6 | - |
| 14:49 | 30.5 | 28.6 | 14:49 | 2.8 | 2.8 | - |
| 14:50 | 28.5 | 28.6 | 14:50 | 6.5 | 2.8 | - |
| 14:51 | 28.0 | 28.5 | 14:51 | 6.0 | 2.7 | - |
| 14:52 | 28.3 | 28.5 | 14:52 | 16.0 | 2.6 | - |
| 14:53 | 32.8 | 28.7 | 14:53 | 4.5 | 2.9 | - |
| 14:54 | 30.0 | 28.8 | 14:54 | 10.5 | 3.5 | - |
| 14:55 | 30.0 | 29.0 | 14:55 | 5.0 | 3.9 | - |
| 14:56 | 29.5 | 29.1 | 14:56 | 12.8 | 4.7 | - |
| 14:57 | 34.0 | 29.5 | 14:57 | 9.8 | 5.4 | - |
| 14:58 | 29.3 | 29.6 | 14:58 | 0.3 | 5.4 | - |
| 14:59 | 30.3 | 29.8 | 14:59 | 3.8 | 5.5 | - |
| 15:00 | 28.3 | 29.8 | 15:00 | 3.3 | 5.6 | - |
| 15:01 | 28.5 | 29.7 | 15:01 | 3.0 | 5.6 | - |
| 15:02 | 34.0 | 30.0 | 15:02 | 3.3 | 5.8 | - |
| 15:03 | 33.3 | 30.3 | 15:03 | 3.0 | 6.0 | - |
| 15:04 | 28.8 | 30.2 | 15:04 | 1.3 | 5.9 | - |
| 15:05 | 30.3 | 30.3 | 15:05 | 1.5 | 5.6 | - |
| 15:06 | 30.0 | 30.5 | 15:06 | 1.5 | 5.3 | - |
| 15:07 | 29.5 | 30.6 | 15:07 | 7.3 | 4.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 15:08 | 30.0 | 30.4 | 15:08 | 1.5 | 4.5 | - |
| 15:09 | 30.8 | 30.4 | 15:09 | 5.5 | 4.2 | - |
| 15:10 | 30.3 | 30.4 | 15:10 | 5.0 | 4.2 | - |
| 15:11 | 31.3 | 30.6 | 15:11 | 3.0 | 3.5 | - |
| 15:12 | 30.0 | 30.3 | 15:12 | 4.5 | 3.2 | - |
| 15:13 | 29.0 | 30.3 | 15:13 | 0.8 | 3.2 | - |
| 15:14 | 30.3 | 30.3 | 15:14 | 2.3 | 3.1 | - |
| 15:15 | 29.3 | 30.3 | 15:15 | 1.3 | 3.0 | - |
| 15:16 | 30.8 | 30.5 | 15:16 | 21.0 | 4.2 | - |
| 15:17 | 30.0 | 30.2 | 15:17 | 0.8 | 4.0 | - |
| 15:18 | 28.5 | 29.9 | 15:18 | 1.8 | 3.9 | - |
| 15:19 | 38.8 | 30.6 | 15:19 | 1.3 | 3.9 | - |
| 15:20 | 31.3 | 30.6 | 15:20 | 1.3 | 3.9 | - |
| 15:21 | 28.8 | 30.6 | 15:21 | 7.5 | 4.3 | - |
| 15:22 | 27.5 | 30.4 | 15:22 | 5.5 | 4.2 | - |
| 15:23 | 28.5 | 30.3 | 15:23 | 1.0 | 4.2 | - |
| 15:24 | 27.8 | 30.1 | 15:24 | 1.8 | 3.9 | - |
| 15:25 | 29.3 | 30.1 | 15:25 | 1.8 | 3.7 | - |
| 15:26 | 29.0 | 29.9 | 15:26 | 17.5 | 4.7 | - |
| 15:27 | 29.0 | 29.8 | 15:27 | 7.5 | 4.9 | - |
| 15:28 | 29.5 | 29.9 | 15:28 | 1.8 | 4.9 | - |
| 15:29 | 29.5 | 29.8 | 15:29 | 6.0 | 5.2 | - |
| 15:30 | 28.3 | 29.8 | 15:30 | 1.5 | 5.2 | - |
| 15:31 | 28.5 | 29.6 | 15:31 | 0.8 | 3.8 | - |
| 15:32 | 30.8 | 29.7 | 15:32 | 12.8 | 4.6 | - |
| 15:33 | 29.0 | 29.7 | 15:33 | 0.8 | 4.6 | - |
| 15:34 | 28.0 | 29.0 | 15:34 | 1.0 | 4.6 | - |
| 15:35 | 29.5 | 28.9 | 15:35 | 1.8 | 4.6 | - |
| 15:36 | 28.3 | 28.8 | 15:36 | 2.0 | 4.2 | - |
| 15:37 | 29.3 | 28.9 | 15:37 | 0.3 | 3.9 | - |
| 15:38 | 29.8 | 29.0 | 15:38 | 1.5 | 3.9 | - |
| 15:39 | 30.0 | 29.2 | 15:39 | 2.3 | 3.9 | - |
| 15:40 | 28.5 | 29.1 | 15:40 | 2.8 | 4.0 | - |
| 15:41 | 27.8 | 29.0 | 15:41 | 0.3 | 2.9 | - |
| 15:42 | 28.3 | 29.0 | 15:42 | 0.3 | 2.4 | - |
| 15:43 | 30.3 | 29.0 | 15:43 | 2.3 | 2.4 | - |
| 15:44 | 29.0 | 29.0 | 15:44 | 5.0 | 2.3 | - |
| 15:45 | 29.0 | 29.1 | 15:45 | 0.3 | 2.3 | - |
| 15:46 | 29.0 | 29.1 | 15:46 | 0.5 | 2.2 | - |
| 15:47 | 27.3 | 28.9 | 15:47 | 0.3 | 1.4 | - |
| 15:48 | 30.8 | 29.0 | 15:48 | 0.5 | 1.4 | - |
| 15:49 | 28.0 | 29.0 | 15:49 | 0.0 | 1.3 | - |
| 15:50 | 29.3 | 29.0 | 15:50 | 2.5 | 1.4 | - |
| 15:51 | 27.0 | 28.9 | 15:51 | 0.8 | 1.3 | - |
| 15:52 | 27.5 | 28.8 | 15:52 | 0.3 | 1.3 | - |
| 15:53 | 27.0 | 28.6 | 15:53 | 0.0 | 1.2 | - |
| 15:54 | 26.8 | 28.4 | 15:54 | 0.3 | 1.1 | - |
| 15:55 | 30.3 | 28.5 | 15:55 | 0.3 | 0.9 | - |
| 15:56 | - | - | 15:56 | - | - | - |
| 15:57 | - | - | 15:57 | - | - | - |
| 15:58 | - | - | 15:58 | - | - | - |

| Wednesday, August 26, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| | | | | Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | | 0 |
| | | | | Number of Comparable Data Points = | | 524 |
| | | | | Start Time: | | 6:53 |
| | | | | End Time: | | 15:55 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | 0.0 | - | 6:53 | - | - | - |
| 6:54 | 0.0 | - | 6:54 | - | - | - |
| 6:55 | 0.0 | - | 6:55 | - | - | - |
| 6:56 | 0.0 | - | 6:56 | - | - | - |
| 6:57 | 0.0 | - | 6:57 | 0.0 | - | - |
| 6:58 | 0.0 | - | 6:58 | 0.0 | - | - |
| 6:59 | 0.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | - | 7:00 | 0.0 | - | - |
| 7:01 | 0.0 | - | 7:01 | 0.0 | - | - |
| 7:02 | 0.0 | - | 7:02 | 0.0 | - | - |
| 7:03 | 0.0 | - | 7:03 | 0.0 | - | - |
| 7:04 | 0.0 | - | 7:04 | 0.0 | - | - |
| 7:05 | 0.0 | - | 7:05 | 0.0 | - | - |
| 7:06 | 0.0 | - | 7:06 | 0.0 | - | - |
| 7:07 | 0.0 | - | 7:07 | 0.0 | - | - |
| 7:08 | 0.0 | 0.0 | 7:08 | 0.0 | - | - |
| 7:09 | 0.0 | 0.0 | 7:09 | 0.0 | - | - |
| 7:10 | 0.0 | 0.0 | 7:10 | 0.0 | - | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | - | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | 0.0 | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | 0.0 | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | 0.0 | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.0 | - |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.0 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.0 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.0 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |

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

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

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

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

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

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

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

# DSR-026: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 27, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site maintenance, excavating trenches, and stockpiling soil for later disposal.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: B4, C4, E1 and F1.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F1) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and obtaining written approvals from off-site soil disposal facilities.

### F) Photographs

Representative photographs from the reporting period are shown below.




**Soil stockpiling (Grid C3)**



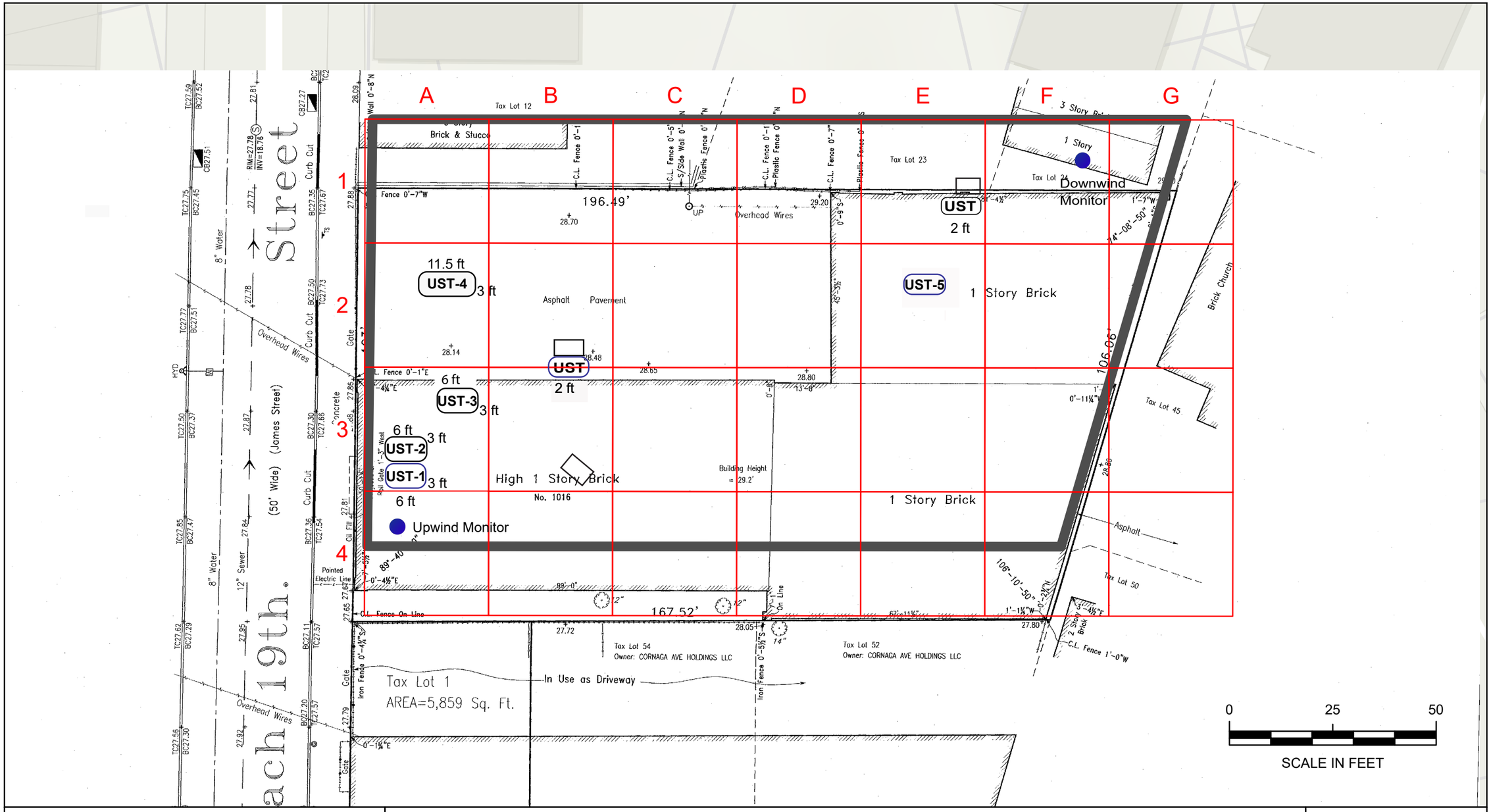

**Soil stockpiling (Grid C2)**



**Soil stockpile with plastic sheeting (Grid B3 and C3)**



**Tracking pad compaction (Grid B1)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST- Newly Encountered
- UST- Expected from Remedial Investigation
- Hydraulic Lift
- Camp Station Location




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

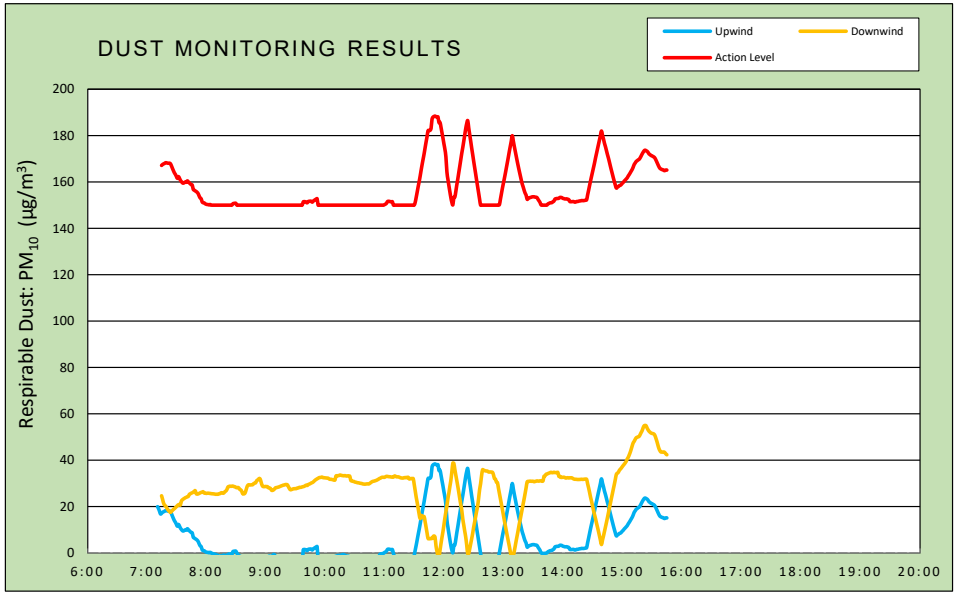
# DAILY AIR MONITORING REPORT
## 10-16 Beach 19th Street
## Far Rockaway, New York

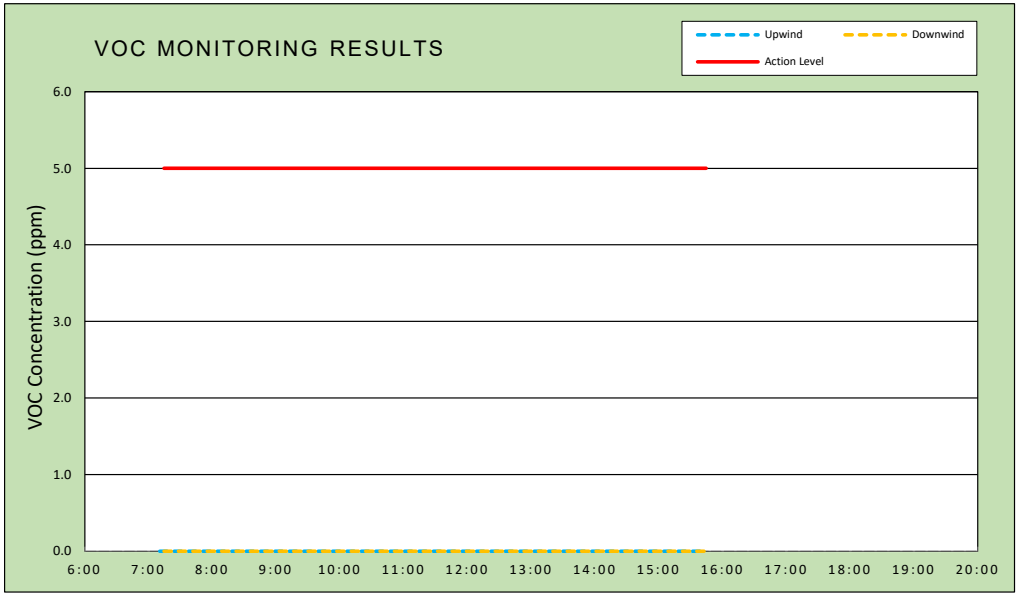
**08/27/2026**

| Rev. No. 0 | Page 1 of 2 |
|---|---|
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | S | Relative Humidity (%) | 75.0 - 95.0 | Daily Rain Total (in) | 0.05 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 72.0 - 79.0 | Wind Speed (MPH) | 2.4 - 7.3 | Barometer (inHg) | 30.00 - 30.10 | Avg. Dew Point Temp (°F) | 70.9 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 6.9 | 38.4 | 11:51 | 0.0 | 0.0 | 7:11 |
| Downwind | 28.0 | 55.0 | 15:23 | 0.0 | 0.0 | 7:15 |



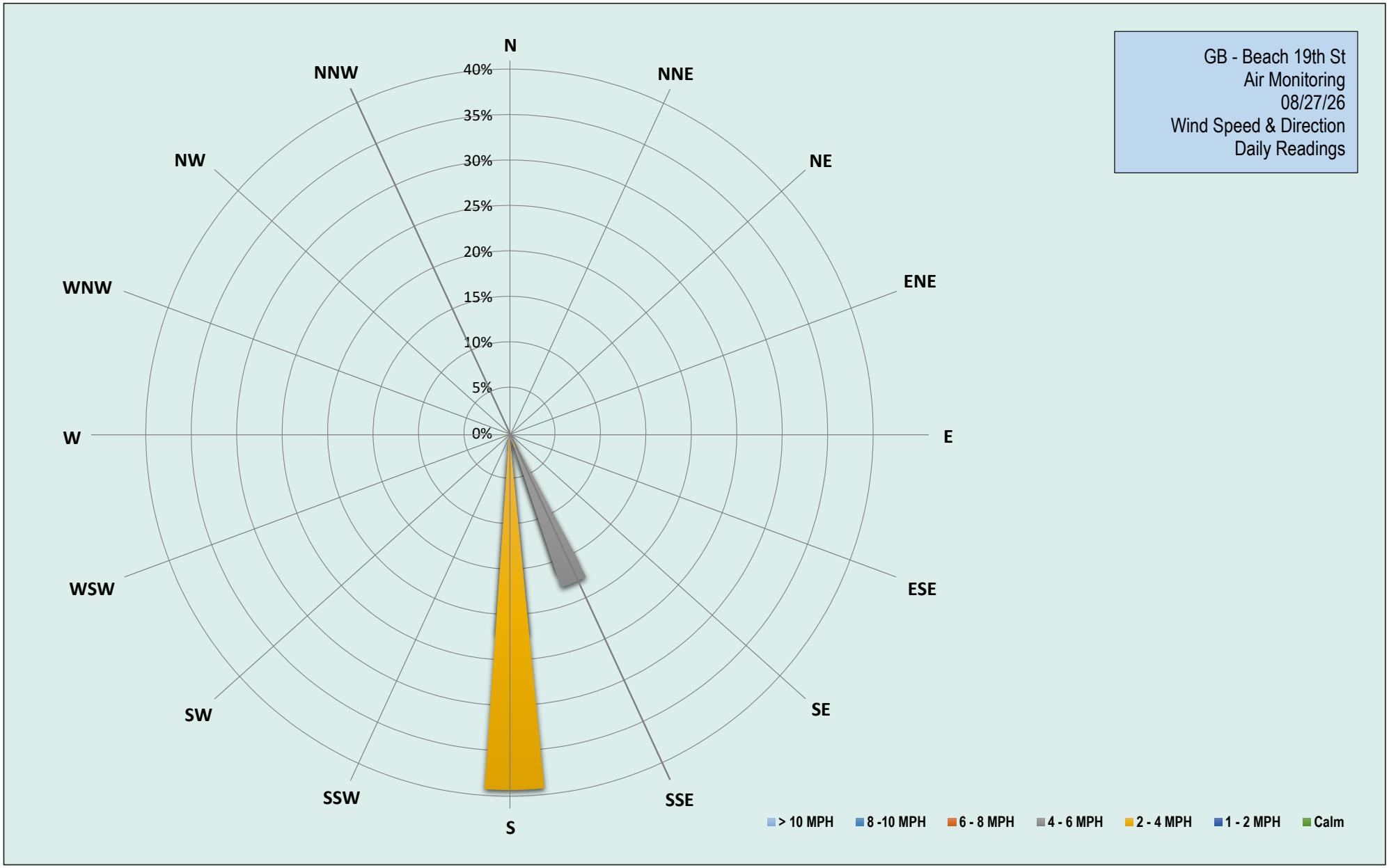

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose




GB - Beach 19th St
Air Monitoring
08/27/26
Wind Speed & Direction
Daily Readings
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
40%
35%
30%
25%
20%
15%
10%
5%
0%
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

| Thursday, August 27, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 511 |
| Start Time: | | | | | | 6:56 |
| End Time: | | | | | | 15:45 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | 39.5 | - | 6:56 | - | - | - |
| 6:57 | 38.8 | - | 6:57 | - | - | - |
| 6:58 | 39.3 | - | 6:58 | - | - | - |
| 6:59 | 37.8 | - | 6:59 | - | - | - |
| 7:00 | 15.3 | - | 7:00 | 36.0 | - | - |
| 7:01 | 13.0 | - | 7:01 | 37.5 | - | - |
| 7:02 | 12.8 | - | 7:02 | 42.0 | - | - |
| 7:03 | 13.3 | - | 7:03 | 32.5 | - | - |
| 7:04 | 13.8 | - | 7:04 | 32.3 | - | - |
| 7:05 | 14.8 | - | 7:05 | 29.5 | - | - |
| 7:06 | 15.3 | - | 7:06 | 31.3 | - | - |
| 7:07 | 12.8 | - | 7:07 | 27.5 | - | - |
| 7:08 | 10.5 | - | 7:08 | 25.0 | - | - |
| 7:09 | 13.5 | - | 7:09 | 24.3 | - | - |
| 7:10 | 23.3 | - | 7:10 | 13.8 | - | - |
| 7:11 | 26.0 | 20.0 | 7:11 | 13.3 | - | - |
| 7:12 | 25.3 | 19.1 | 7:12 | 15.0 | - | - |
| 7:13 | 22.3 | 18.0 | 7:13 | 15.3 | - | - |
| 7:14 | 20.3 | 16.8 | 7:14 | 15.5 | - | - |
| 7:15 | 20.5 | 17.1 | 7:15 | 15.8 | 24.7 | - |
| 7:16 | 18.8 | 17.5 | 7:16 | 15.8 | 23.2 | - |
| 7:17 | 16.8 | 17.8 | 7:17 | 16.8 | 21.6 | - |
| 7:18 | 16.3 | 18.0 | 7:18 | 20.3 | 20.7 | - |
| 7:19 | 18.3 | 18.3 | 7:19 | 25.3 | 20.3 | - |
| 7:20 | 14.3 | 18.3 | 7:20 | 20.5 | 19.7 | - |
| 7:21 | 13.5 | 18.1 | 7:21 | 20.3 | 18.9 | - |
| 7:22 | 11.8 | 18.1 | 7:22 | 18.5 | 18.3 | - |
| 7:23 | 11.0 | 18.1 | 7:23 | 18.3 | 17.9 | - |
| 7:24 | 9.5 | 17.8 | 7:24 | 18.8 | 17.5 | - |
| 7:25 | 9.8 | 16.9 | 7:25 | 20.0 | 17.9 | - |
| 7:26 | 10.0 | 15.9 | 7:26 | 19.8 | 18.4 | - |
| 7:27 | 10.0 | 14.9 | 7:27 | 21.3 | 18.8 | - |
| 7:28 | 8.3 | 13.9 | 7:28 | 20.8 | 19.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:29 | 10.0 | 13.2 | 7:29 | 21.5 | 19.6 | - |
| 7:30 | 7.5 | 12.4 | 7:30 | 22.3 | 20.0 | - |
| 7:31 | 6.3 | 11.5 | 7:31 | 22.8 | 20.5 | - |
| 7:32 | 28.8 | 12.3 | 7:32 | 22.0 | 20.8 | - |
| 7:33 | 6.3 | 11.7 | 7:33 | 22.0 | 20.9 | - |
| 7:34 | 4.8 | 10.8 | 7:34 | 21.8 | 20.7 | - |
| 7:35 | 5.3 | 10.2 | 7:35 | 45.8 | 22.4 | - |
| 7:36 | 6.0 | 9.7 | 7:36 | 28.5 | 22.9 | - |
| 7:37 | 8.8 | 9.5 | 7:37 | 23.8 | 23.3 | - |
| 7:38 | 15.3 | 9.8 | 7:38 | 22.5 | 23.6 | - |
| 7:39 | 13.0 | 10.0 | 7:39 | 23.0 | 23.8 | - |
| 7:40 | 7.5 | 9.8 | 7:40 | 22.8 | 24.0 | - |
| 7:41 | 19.8 | 10.5 | 7:41 | 23.3 | 24.3 | - |
| 7:42 | 3.5 | 10.1 | 7:42 | 23.5 | 24.4 | - |
| 7:43 | 2.0 | 9.6 | 7:43 | 33.5 | 25.3 | - |
| 7:44 | 3.3 | 9.2 | 7:44 | 25.8 | 25.5 | - |
| 7:45 | 3.0 | 8.9 | 7:45 | 26.3 | 25.8 | - |
| 7:46 | 2.8 | 8.7 | 7:46 | 25.3 | 26.0 | - |
| 7:47 | 1.0 | 6.8 | 7:47 | 26.5 | 26.3 | - |
| 7:48 | 1.3 | 6.5 | 7:48 | 26.5 | 26.6 | - |
| 7:49 | 0.0 | 6.2 | 7:49 | 26.5 | 26.9 | - |
| 7:50 | 1.0 | 5.9 | 7:50 | 26.0 | 25.6 | - |
| 7:51 | 0.5 | 5.5 | 7:51 | 26.0 | 25.4 | - |
| 7:52 | 0.0 | 4.9 | 7:52 | 25.3 | 25.5 | - |
| 7:53 | 0.3 | 3.9 | 7:53 | 25.5 | 25.7 | - |
| 7:54 | 0.5 | 3.1 | 7:54 | 26.5 | 25.9 | - |
| 7:55 | 2.5 | 2.8 | 7:55 | 25.8 | 26.1 | - |
| 7:56 | -0.8 | 1.4 | 7:56 | 24.8 | 26.2 | - |
| 7:57 | -1.5 | 1.1 | 7:57 | 26.5 | 26.4 | - |
| 7:58 | 1.0 | 1.0 | 7:58 | 24.5 | 25.8 | - |
| 7:59 | -2.3 | 0.6 | 7:59 | 26.0 | 25.9 | - |
| 8:00 | -0.3 | 0.4 | 8:00 | 24.0 | 25.7 | - |
| 8:01 | 1.0 | 0.3 | 8:01 | 26.0 | 25.8 | - |
| 8:02 | 0.3 | 0.2 | 8:02 | 27.3 | 25.8 | - |
| 8:03 | -0.5 | 0.1 | 8:03 | 25.5 | 25.7 | - |
| 8:04 | 2.8 | 0.3 | 8:04 | 25.8 | 25.7 | - |
| 8:05 | -2.8 | 0.1 | 8:05 | 24.8 | 25.6 | - |
| 8:06 | -2.5 | -0.2 | 8:06 | 25.3 | 25.6 | - |
| 8:07 | -3.3 | -0.4 | 8:07 | 24.8 | 25.5 | - |
| 8:08 | -4.5 | -0.7 | 8:08 | 24.8 | 25.5 | - |
| 8:09 | 3.3 | -0.5 | 8:09 | 25.3 | 25.4 | - |
| 8:10 | -2.0 | -0.8 | 8:10 | 24.8 | 25.3 | - |
| 8:11 | -2.3 | -0.9 | 8:11 | 25.5 | 25.4 | - |
| 8:12 | -4.0 | -1.1 | 8:12 | 25.8 | 25.3 | - |
| 8:13 | -2.5 | -1.3 | 8:13 | 28.0 | 25.6 | - |
| 8:14 | -3.0 | -1.4 | 8:14 | 26.8 | 25.6 | - |
| 8:15 | -2.8 | -1.5 | 8:15 | 29.0 | 25.9 | - |
| 8:16 | 6.8 | -1.1 | 8:16 | 26.5 | 26.0 | - |
| 8:17 | 0.3 | -1.1 | 8:17 | 24.3 | 25.8 | - |
| 8:18 | 3.5 | -0.9 | 8:18 | 28.3 | 26.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:19 | -5.3 | -1.4 | 8:19 | 33.5 | 26.5 | - |
| 8:20 | -2.0 | -1.4 | 8:20 | 29.3 | 26.8 | - |
| 8:21 | 5.3 | -0.8 | 8:21 | 34.8 | 27.4 | - |
| 8:22 | -3.0 | -0.8 | 8:22 | 40.8 | 28.5 | - |
| 8:23 | 1.8 | -0.4 | 8:23 | 27.8 | 28.7 | - |
| 8:24 | -0.8 | -0.7 | 8:24 | 27.5 | 28.8 | - |
| 8:25 | -0.3 | -0.6 | 8:25 | 23.8 | 28.8 | - |
| 8:26 | -3.8 | -0.7 | 8:26 | 26.5 | 28.8 | - |
| 8:27 | 14.8 | 0.6 | 8:27 | 26.3 | 28.9 | - |
| 8:28 | -0.3 | 0.8 | 8:28 | 25.0 | 28.7 | - |
| 8:29 | -2.3 | 0.8 | 8:29 | 25.8 | 28.6 | - |
| 8:30 | -2.5 | 0.8 | 8:30 | 24.8 | 28.3 | - |
| 8:31 | -6.0 | 0.0 | 8:31 | 24.3 | 28.2 | - |
| 8:32 | -7.8 | -0.6 | 8:32 | 25.8 | 28.3 | - |
| 8:33 | -5.8 | -1.2 | 8:33 | 25.0 | 28.0 | - |
| 8:34 | -7.3 | -1.3 | 8:34 | 23.8 | 27.4 | - |
| 8:35 | -7.0 | -1.7 | 8:35 | 26.5 | 27.2 | - |
| 8:36 | -7.8 | -2.5 | 8:36 | 24.8 | 26.5 | - |
| 8:37 | -7.0 | -2.8 | 8:37 | 24.8 | 25.5 | - |
| 8:38 | -6.5 | -3.3 | 8:38 | 29.0 | 25.6 | - |
| 8:39 | -7.5 | -3.8 | 8:39 | 29.5 | 25.7 | - |
| 8:40 | -7.3 | -4.3 | 8:40 | 39.3 | 26.7 | - |
| 8:41 | -7.5 | -4.5 | 8:41 | 48.8 | 28.2 | - |
| 8:42 | -5.8 | -5.9 | 8:42 | 40.5 | 29.2 | - |
| 8:43 | -5.0 | -6.2 | 8:43 | 29.0 | 29.4 | - |
| 8:44 | -8.0 | -6.6 | 8:44 | 24.8 | 29.4 | - |
| 8:45 | -5.5 | -6.8 | 8:45 | 24.8 | 29.4 | - |
| 8:46 | -7.3 | -6.9 | 8:46 | 25.8 | 29.5 | - |
| 8:47 | -6.0 | -6.7 | 8:47 | 25.3 | 29.4 | - |
| 8:48 | -5.5 | -6.7 | 8:48 | 32.8 | 29.9 | - |
| 8:49 | -6.5 | -6.7 | 8:49 | 26.8 | 30.1 | - |
| 8:50 | -4.0 | -6.5 | 8:50 | 28.8 | 30.3 | - |
| 8:51 | -4.3 | -6.2 | 8:51 | 38.3 | 31.2 | - |
| 8:52 | -4.5 | -6.1 | 8:52 | 28.8 | 31.5 | - |
| 8:53 | -4.5 | -5.9 | 8:53 | 35.8 | 31.9 | - |
| 8:54 | -4.8 | -5.8 | 8:54 | 33.3 | 32.2 | - |
| 8:55 | 5.5 | -4.9 | 8:55 | 27.0 | 31.3 | - |
| 8:56 | -4.0 | -4.7 | 8:56 | 25.0 | 29.8 | - |
| 8:57 | 4.0 | -4.0 | 8:57 | 26.5 | 28.8 | - |
| 8:58 | 4.5 | -3.4 | 8:58 | 26.0 | 28.6 | - |
| 8:59 | 0.8 | -2.8 | 8:59 | 25.0 | 28.6 | - |
| 9:00 | -4.5 | -2.7 | 9:00 | 25.8 | 28.7 | - |
| 9:01 | 4.5 | -2.0 | 9:01 | 24.3 | 28.6 | - |
| 9:02 | -4.0 | -1.8 | 9:02 | 25.3 | 28.6 | - |
| 9:03 | -0.8 | -1.5 | 9:03 | 25.0 | 28.1 | - |
| 9:04 | -3.8 | -1.3 | 9:04 | 25.8 | 28.0 | - |
| 9:05 | -6.5 | -1.5 | 9:05 | 25.5 | 27.8 | - |
| 9:06 | -5.0 | -1.5 | 9:06 | 27.0 | 27.1 | - |
| 9:07 | 0.8 | -1.2 | 9:07 | 28.3 | 27.0 | - |
| 9:08 | 3.5 | -0.7 | 9:08 | 38.8 | 27.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:09 | -7.0 | -0.8 | 9:09 | 39.3 | 27.6 | - |
| 9:10 | -6.3 | -1.6 | 9:10 | 34.5 | 28.1 | - |
| 9:11 | -6.0 | -1.7 | 9:11 | 26.0 | 28.2 | - |
| 9:12 | -8.0 | -2.5 | 9:12 | 28.8 | 28.3 | - |
| 9:13 | -7.5 | -3.3 | 9:13 | 27.3 | 28.4 | - |
| 9:14 | -7.0 | -3.8 | 9:14 | 27.8 | 28.6 | - |
| 9:15 | -7.0 | -4.0 | 9:15 | 28.3 | 28.8 | - |
| 9:16 | 1.3 | -4.2 | 9:16 | 27.3 | 29.0 | - |
| 9:17 | -4.0 | -4.2 | 9:17 | 27.3 | 29.1 | - |
| 9:18 | -5.8 | -4.6 | 9:18 | 27.8 | 29.3 | - |
| 9:19 | -7.5 | -4.8 | 9:19 | 26.5 | 29.3 | - |
| 9:20 | 9.8 | -3.7 | 9:20 | 28.3 | 29.5 | - |
| 9:21 | -6.8 | -3.8 | 9:21 | 26.8 | 29.5 | - |
| 9:22 | -5.5 | -4.3 | 9:22 | 27.0 | 29.4 | - |
| 9:23 | -7.3 | -5.0 | 9:23 | 27.0 | 28.6 | - |
| 9:24 | -6.8 | -5.0 | 9:24 | 27.0 | 27.8 | - |
| 9:25 | -4.3 | -4.8 | 9:25 | 26.5 | 27.3 | - |
| 9:26 | 1.3 | -4.3 | 9:26 | 27.0 | 27.4 | - |
| 9:27 | -2.5 | -4.0 | 9:27 | 31.0 | 27.5 | - |
| 9:28 | -4.8 | -3.8 | 9:28 | 29.8 | 27.7 | - |
| 9:29 | -4.8 | -3.6 | 9:29 | 28.5 | 27.7 | - |
| 9:30 | -3.5 | -3.4 | 9:30 | 28.8 | 27.8 | - |
| 9:31 | -4.5 | -3.8 | 9:31 | 27.5 | 27.8 | - |
| 9:32 | 3.5 | -3.3 | 9:32 | 31.0 | 28.0 | - |
| 9:33 | -7.8 | -3.4 | 9:33 | 28.0 | 28.0 | - |
| 9:34 | -6.8 | -3.4 | 9:34 | 30.5 | 28.3 | - |
| 9:35 | -6.3 | -4.4 | 9:35 | 28.3 | 28.3 | - |
| 9:36 | -5.3 | -4.3 | 9:36 | 27.5 | 28.4 | - |
| 9:37 | -4.8 | -4.3 | 9:37 | 29.5 | 28.5 | - |
| 9:38 | 78.3 | 1.4 | 9:38 | 28.5 | 28.6 | - |
| 9:39 | -5.3 | 1.5 | 9:39 | 29.0 | 28.8 | - |
| 9:40 | -5.0 | 1.5 | 9:40 | 30.5 | 29.0 | - |
| 9:41 | -2.5 | 1.2 | 9:41 | 30.5 | 29.3 | - |
| 9:42 | -5.8 | 1.0 | 9:42 | 28.8 | 29.1 | - |
| 9:43 | 3.5 | 1.6 | 9:43 | 35.5 | 29.5 | - |
| 9:44 | -3.0 | 1.7 | 9:44 | 31.8 | 29.7 | - |
| 9:45 | -2.8 | 1.7 | 9:45 | 31.5 | 29.9 | - |
| 9:46 | -5.0 | 1.7 | 9:46 | 31.8 | 30.2 | - |
| 9:47 | -2.5 | 1.3 | 9:47 | 33.5 | 30.3 | - |
| 9:48 | -1.8 | 1.7 | 9:48 | 32.0 | 30.6 | - |
| 9:49 | -1.5 | 2.0 | 9:49 | 36.5 | 31.0 | - |
| 9:50 | -1.8 | 2.3 | 9:50 | 34.3 | 31.4 | - |
| 9:51 | -1.5 | 2.6 | 9:51 | 32.0 | 31.7 | - |
| 9:52 | -2.0 | 2.8 | 9:52 | 33.8 | 32.0 | - |
| 9:53 | -2.5 | -2.6 | 9:53 | 32.0 | 32.2 | - |
| 9:54 | -4.0 | -2.5 | 9:54 | 33.0 | 32.5 | - |
| 9:55 | -2.8 | -2.4 | 9:55 | 31.8 | 32.6 | - |
| 9:56 | -4.3 | -2.5 | 9:56 | 31.3 | 32.6 | - |
| 9:57 | -4.0 | -2.4 | 9:57 | 30.8 | 32.8 | - |
| 9:58 | -3.5 | -2.9 | 9:58 | 31.5 | 32.5 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:59 | -2.0 | -2.8 | 9:59 | 31.5 | 32.5 | - |
| 10:00 | -3.0 | -2.8 | 10:00 | 30.5 | 32.4 | - |
| 10:01 | -1.0 | -2.5 | 10:01 | 31.3 | 32.4 | - |
| 10:02 | -2.3 | -2.5 | 10:02 | 32.5 | 32.3 | - |
| 10:03 | -2.3 | -2.6 | 10:03 | 31.8 | 32.3 | - |
| 10:04 | 0.3 | -2.4 | 10:04 | 32.0 | 32.0 | - |
| 10:05 | -2.3 | -2.5 | 10:05 | 31.0 | 31.8 | - |
| 10:06 | 0.3 | -2.4 | 10:06 | 32.5 | 31.8 | - |
| 10:07 | -2.8 | -2.4 | 10:07 | 32.0 | 31.7 | - |
| 10:08 | -3.3 | -2.5 | 10:08 | 30.3 | 31.6 | - |
| 10:09 | -2.8 | -2.4 | 10:09 | 31.3 | 31.5 | - |
| 10:10 | 8.8 | -1.6 | 10:10 | 31.5 | 31.4 | - |
| 10:11 | -1.3 | -1.4 | 10:11 | 58.0 | 33.2 | - |
| 10:12 | -3.0 | -1.3 | 10:12 | 32.0 | 33.3 | - |
| 10:13 | 1.0 | -1.0 | 10:13 | 32.0 | 33.3 | - |
| 10:14 | -3.3 | -1.1 | 10:14 | 32.5 | 33.4 | - |
| 10:15 | -1.5 | -1.0 | 10:15 | 33.8 | 33.6 | - |
| 10:16 | -0.5 | -1.0 | 10:16 | 30.0 | 33.5 | - |
| 10:17 | -3.3 | -1.1 | 10:17 | 30.8 | 33.4 | - |
| 10:18 | 3.8 | -0.7 | 10:18 | 30.8 | 33.4 | - |
| 10:19 | -1.5 | -0.8 | 10:19 | 31.3 | 33.3 | - |
| 10:20 | -4.8 | -0.9 | 10:20 | 32.0 | 33.4 | - |
| 10:21 | -5.5 | -1.3 | 10:21 | 31.0 | 33.3 | - |
| 10:22 | -2.8 | -1.3 | 10:22 | 30.8 | 33.2 | - |
| 10:23 | -4.3 | -1.4 | 10:23 | 31.8 | 33.3 | - |
| 10:24 | -3.8 | -1.5 | 10:24 | 30.0 | 33.2 | - |
| 10:25 | -2.0 | -2.2 | 10:25 | 30.8 | 33.2 | - |
| 10:26 | -4.8 | -2.4 | 10:26 | 29.8 | 31.3 | - |
| 10:27 | -1.8 | -2.3 | 10:27 | 29.3 | 31.1 | - |
| 10:28 | -3.5 | -2.6 | 10:28 | 29.5 | 30.9 | - |
| 10:29 | -5.0 | -2.7 | 10:29 | 31.8 | 30.9 | - |
| 10:30 | 2.3 | -2.5 | 10:30 | 30.0 | 30.6 | - |
| 10:31 | -3.0 | -2.7 | 10:31 | 28.8 | 30.5 | - |
| 10:32 | -5.3 | -2.8 | 10:32 | 28.8 | 30.4 | - |
| 10:33 | -6.3 | -3.5 | 10:33 | 29.0 | 30.3 | - |
| 10:34 | -5.8 | -3.7 | 10:34 | 30.8 | 30.3 | - |
| 10:35 | -6.5 | -3.9 | 10:35 | 30.0 | 30.1 | - |
| 10:36 | -5.8 | -3.9 | 10:36 | 29.8 | 30.0 | - |
| 10:37 | -5.5 | -4.1 | 10:37 | 29.8 | 30.0 | - |
| 10:38 | -4.8 | -4.1 | 10:38 | 29.3 | 29.8 | - |
| 10:39 | -0.5 | -3.9 | 10:39 | 29.0 | 29.7 | - |
| 10:40 | -3.8 | -4.0 | 10:40 | 30.0 | 29.7 | - |
| 10:41 | -2.3 | -3.8 | 10:41 | 30.3 | 29.7 | - |
| 10:42 | -5.0 | -4.0 | 10:42 | 30.3 | 29.8 | - |
| 10:43 | -5.5 | -4.2 | 10:43 | 30.0 | 29.8 | - |
| 10:44 | -4.0 | -4.1 | 10:44 | 31.0 | 29.8 | - |
| 10:45 | -3.5 | -4.5 | 10:45 | 33.3 | 30.0 | - |
| 10:46 | -4.0 | -4.6 | 10:46 | 33.5 | 30.3 | - |
| 10:47 | -2.8 | -4.4 | 10:47 | 33.5 | 30.6 | - |
| 10:48 | -5.0 | -4.3 | 10:48 | 32.5 | 30.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:49 | -4.5 | -4.2 | 10:49 | 32.3 | 31.0 | - |
| 10:50 | -5.8 | -4.2 | 10:50 | 31.8 | 31.1 | - |
| 10:51 | -3.5 | -4.0 | 10:51 | 32.0 | 31.2 | - |
| 10:52 | -5.5 | -4.0 | 10:52 | 32.0 | 31.4 | - |
| 10:53 | -4.5 | -4.0 | 10:53 | 32.8 | 31.6 | - |
| 10:54 | 22.3 | -2.5 | 10:54 | 32.8 | 31.9 | - |
| 10:55 | 19.5 | -0.9 | 10:55 | 34.3 | 32.1 | - |
| 10:56 | 6.0 | -0.4 | 10:56 | 32.8 | 32.3 | - |
| 10:57 | -4.5 | -0.4 | 10:57 | 34.3 | 32.6 | - |
| 10:58 | -3.8 | -0.2 | 10:58 | 31.5 | 32.7 | - |
| 10:59 | -2.5 | -0.1 | 10:59 | 30.8 | 32.7 | - |
| 11:00 | 1.8 | 0.2 | 11:00 | 33.0 | 32.6 | - |
| 11:01 | -0.5 | 0.5 | 11:01 | 37.0 | 32.9 | - |
| 11:02 | 2.3 | 0.8 | 11:02 | 36.3 | 33.1 | - |
| 11:03 | 6.3 | 1.5 | 11:03 | 32.0 | 33.0 | - |
| 11:04 | -2.5 | 1.7 | 11:04 | 31.0 | 32.9 | - |
| 11:05 | -6.5 | 1.6 | 11:05 | 31.0 | 32.9 | - |
| 11:06 | -5.3 | 1.5 | 11:06 | 31.5 | 32.9 | - |
| 11:07 | -7.0 | 1.4 | 11:07 | 30.3 | 32.7 | - |
| 11:08 | -3.5 | 1.5 | 11:08 | 33.3 | 32.8 | - |
| 11:09 | -1.8 | -0.1 | 11:09 | 31.5 | 32.7 | - |
| 11:10 | -1.3 | -1.5 | 11:10 | 42.0 | 33.2 | - |
| 11:11 | -5.8 | -2.3 | 11:11 | 31.5 | 33.1 | - |
| 11:12 | -7.3 | -2.5 | 11:12 | 30.5 | 32.9 | - |
| 11:13 | 5.0 | -1.9 | 11:13 | 31.0 | 32.8 | - |
| 11:14 | -6.0 | -2.1 | 11:14 | 30.8 | 32.8 | - |
| 11:15 | -5.0 | -2.6 | 11:15 | 30.5 | 32.7 | - |
| 11:16 | -3.0 | -2.8 | 11:16 | 34.3 | 32.5 | - |
| 11:17 | -1.5 | -3.0 | 11:17 | 34.5 | 32.4 | - |
| 11:18 | -2.3 | -3.6 | 11:18 | 31.3 | 32.3 | - |
| 11:19 | -2.8 | -3.6 | 11:19 | 31.3 | 32.3 | - |
| 11:20 | -1.3 | -3.2 | 11:20 | 33.5 | 32.5 | - |
| 11:21 | -4.0 | -3.2 | 11:21 | 31.0 | 32.5 | - |
| 11:22 | -2.8 | -2.9 | 11:22 | 32.0 | 32.6 | - |
| 11:23 | -2.5 | -2.8 | 11:23 | 31.5 | 32.5 | - |
| 11:24 | -2.0 | -2.8 | 11:24 | 34.3 | 32.7 | - |
| 11:25 | -3.0 | -2.9 | 11:25 | 31.0 | 31.9 | - |
| 11:26 | -6.5 | -3.0 | 11:26 | 33.5 | 32.1 | - |
| 11:27 | -6.0 | -2.9 | 11:27 | 31.3 | 32.1 | - |
| 11:28 | -4.0 | -3.5 | 11:28 | 30.8 | 32.1 | - |
| 11:29 | -6.3 | -3.5 | 11:29 | 31.0 | 32.1 | - |
| 11:30 | 31.3 | -1.1 | 11:30 | -7.0 | 29.6 | - |
| 11:31 | 31.8 | 1.2 | 11:31 | -6.8 | 26.9 | - |
| 11:32 | 30.3 | 3.3 | 11:32 | -7.0 | 24.1 | - |
| 11:33 | 32.0 | 5.6 | 11:33 | -3.3 | 21.8 | - |
| 11:34 | 32.3 | 8.0 | 11:34 | -6.5 | 19.3 | - |
| 11:35 | 31.8 | 10.2 | 11:35 | -4.8 | 16.7 | - |
| 11:36 | 31.3 | 12.5 | 11:36 | 2.5 | 14.8 | - |
| 11:37 | 36.3 | 15.1 | 11:37 | 51.5 | 16.1 | - |
| 11:38 | 34.3 | 17.6 | 11:38 | 28.5 | 15.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:39 | 32.5 | 19.9 | 11:39 | 23.5 | 15.2 | - |
| 11:40 | 31.5 | 22.2 | 11:40 | 38.0 | 15.7 | - |
| 11:41 | 32.3 | 24.7 | 11:41 | 1.5 | 13.6 | - |
| 11:42 | 32.0 | 27.3 | 11:42 | -6.0 | 11.1 | - |
| 11:43 | 31.5 | 29.6 | 11:43 | -6.8 | 8.6 | - |
| 11:44 | 32.0 | 32.2 | 11:44 | -4.5 | 6.2 | - |
| 11:45 | 32.0 | 32.2 | 11:45 | -7.8 | 6.2 | - |
| 11:46 | 32.0 | 32.3 | 11:46 | -6.3 | 6.2 | - |
| 11:47 | 42.5 | 33.1 | 11:47 | -5.0 | 6.3 | - |
| 11:48 | 92.5 | 37.1 | 11:48 | -4.5 | 6.2 | - |
| 11:49 | 45.3 | 38.0 | 11:49 | 4.5 | 7.0 | - |
| 11:50 | 35.8 | 38.2 | 11:50 | 1.3 | 7.4 | - |
| 11:51 | 34.0 | 38.4 | 11:51 | -5.0 | 6.9 | - |
| 11:52 | 32.5 | 38.2 | 11:52 | -5.5 | 3.1 | - |
| 11:53 | 31.5 | 38.0 | 11:53 | -6.8 | 0.7 | - |
| 11:54 | 33.5 | 38.1 | 11:54 | -6.3 | -1.3 | - |
| 11:55 | -5.8 | 35.6 | 11:55 | 33.3 | -1.6 | - |
| 11:56 | 35.0 | 35.8 | 11:56 | 41.5 | 1.1 | - |
| 11:57 | 1.3 | 33.7 | 11:57 | 37.3 | 4.0 | - |
| 11:58 | -4.5 | 31.3 | 11:58 | 33.8 | 6.7 | - |
| 11:59 | -2.8 | 29.0 | 11:59 | 33.5 | 9.2 | - |
| 12:00 | -6.3 | 26.4 | 12:00 | 35.5 | 12.1 | - |
| 12:01 | -3.8 | 24.1 | 12:01 | 39.3 | 15.1 | - |
| 12:02 | -6.0 | 20.8 | 12:02 | 35.3 | 17.8 | - |
| 12:03 | -4.5 | 14.4 | 12:03 | 33.5 | 20.3 | - |
| 12:04 | -2.0 | 11.2 | 12:04 | 52.3 | 23.5 | - |
| 12:05 | -6.0 | 8.4 | 12:05 | 36.8 | 25.9 | - |
| 12:06 | -5.8 | 5.8 | 12:06 | 37.3 | 28.7 | - |
| 12:07 | -5.5 | 3.2 | 12:07 | 34.0 | 31.3 | - |
| 12:08 | 1.5 | 1.2 | 12:08 | 47.8 | 35.0 | - |
| 12:09 | 17.0 | 0.1 | 12:09 | 50.3 | 38.7 | - |
| 12:10 | 41.5 | 3.3 | 12:10 | 32.0 | 38.7 | - |
| 12:11 | 38.0 | 3.5 | 12:11 | 2.8 | 36.1 | - |
| 12:12 | 37.3 | 5.9 | 12:12 | -0.3 | 33.6 | - |
| 12:13 | 38.5 | 8.8 | 12:13 | -1.8 | 31.2 | - |
| 12:14 | 35.3 | 11.3 | 12:14 | -3.3 | 28.8 | - |
| 12:15 | 35.8 | 14.1 | 12:15 | -3.5 | 26.2 | - |
| 12:16 | 36.8 | 16.8 | 12:16 | -1.5 | 23.4 | - |
| 12:17 | 36.0 | 19.6 | 12:17 | -3.3 | 20.9 | - |
| 12:18 | 37.3 | 22.4 | 12:18 | -3.3 | 18.4 | - |
| 12:19 | 34.8 | 24.8 | 12:19 | -2.8 | 14.8 | - |
| 12:20 | 34.3 | 27.5 | 12:20 | -3.3 | 12.1 | - |
| 12:21 | 36.0 | 30.3 | 12:21 | -3.0 | 9.4 | - |
| 12:22 | 35.3 | 33.0 | 12:22 | -4.0 | 6.9 | - |
| 12:23 | 34.0 | 35.2 | 12:23 | -4.0 | 3.4 | - |
| 12:24 | 36.3 | 36.5 | 12:24 | -5.5 | -0.3 | - |
| 12:25 | -4.8 | 33.4 | 12:25 | 33.0 | -0.2 | - |
| 12:26 | -5.3 | 30.5 | 12:26 | 32.8 | 1.8 | - |
| 12:27 | -5.3 | 27.7 | 12:27 | 32.5 | 4.0 | - |
| 12:28 | -6.3 | 24.7 | 12:28 | 31.0 | 6.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:29 | -6.3 | 21.9 | 12:29 | 31.5 | 8.5 | - |
| 12:30 | -7.3 | 19.0 | 12:30 | 36.3 | 11.1 | - |
| 12:31 | -4.8 | 16.3 | 12:31 | 32.3 | 13.4 | - |
| 12:32 | -5.0 | 13.5 | 12:32 | 31.3 | 15.7 | - |
| 12:33 | -5.3 | 10.7 | 12:33 | 32.3 | 18.0 | - |
| 12:34 | -5.8 | 8.0 | 12:34 | 30.8 | 20.3 | - |
| 12:35 | -6.3 | 5.3 | 12:35 | 46.0 | 23.5 | - |
| 12:36 | -5.3 | 2.6 | 12:36 | 53.8 | 27.3 | - |
| 12:37 | -5.8 | -0.2 | 12:37 | 34.0 | 29.9 | - |
| 12:38 | -5.8 | -2.8 | 12:38 | 48.8 | 33.4 | - |
| 12:39 | -5.5 | -5.6 | 12:39 | 32.5 | 35.9 | - |
| 12:40 | -5.5 | -5.7 | 12:40 | 30.5 | 35.7 | - |
| 12:41 | -5.5 | -5.7 | 12:41 | 30.3 | 35.6 | - |
| 12:42 | -5.5 | -5.7 | 12:42 | 30.0 | 35.4 | - |
| 12:43 | -5.5 | -5.7 | 12:43 | 30.5 | 35.4 | - |
| 12:44 | -5.0 | -5.6 | 12:44 | 30.3 | 35.3 | - |
| 12:45 | -2.3 | -5.2 | 12:45 | 31.3 | 35.0 | - |
| 12:46 | -2.8 | -5.1 | 12:46 | 31.8 | 34.9 | - |
| 12:47 | -3.3 | -5.0 | 12:47 | 31.8 | 35.0 | - |
| 12:48 | -5.0 | -5.0 | 12:48 | 30.8 | 34.9 | - |
| 12:49 | -4.8 | -4.9 | 12:49 | 30.0 | 34.8 | - |
| 12:50 | -4.5 | -4.8 | 12:50 | 30.0 | 33.7 | - |
| 12:51 | -4.8 | -4.8 | 12:51 | 29.3 | 32.1 | - |
| 12:52 | -4.8 | -4.7 | 12:52 | 30.3 | 31.9 | - |
| 12:53 | -4.8 | -4.6 | 12:53 | 29.5 | 30.6 | - |
| 12:54 | -5.3 | -4.6 | 12:54 | 29.3 | 30.4 | - |
| 12:55 | 30.3 | -2.2 | 12:55 | -4.5 | 28.0 | - |
| 12:56 | 30.5 | 0.2 | 12:56 | -4.8 | 25.7 | - |
| 12:57 | 29.5 | 2.5 | 12:57 | -4.3 | 23.4 | - |
| 12:58 | 29.8 | 4.9 | 12:58 | -4.3 | 21.1 | - |
| 12:59 | 30.8 | 7.3 | 12:59 | -4.0 | 18.8 | - |
| 13:00 | 29.8 | 9.4 | 13:00 | -4.8 | 16.4 | - |
| 13:01 | 29.3 | 11.5 | 13:01 | -4.0 | 14.0 | - |
| 13:02 | 30.0 | 13.7 | 13:02 | -2.5 | 11.7 | - |
| 13:03 | 29.8 | 16.1 | 13:03 | -4.0 | 9.4 | - |
| 13:04 | 29.8 | 18.4 | 13:04 | -3.0 | 7.2 | - |
| 13:05 | 31.0 | 20.7 | 13:05 | -2.5 | 5.1 | - |
| 13:06 | 31.8 | 23.2 | 13:06 | -3.3 | 2.9 | - |
| 13:07 | 29.3 | 25.4 | 13:07 | -4.5 | 0.6 | - |
| 13:08 | 29.0 | 27.7 | 13:08 | -3.3 | -1.6 | - |
| 13:09 | 29.3 | 30.0 | 13:09 | -3.5 | -3.8 | - |
| 13:10 | -3.8 | 27.7 | 13:10 | 30.0 | -1.5 | - |
| 13:11 | -4.0 | 25.4 | 13:11 | 29.5 | 0.8 | - |
| 13:12 | -3.5 | 23.2 | 13:12 | 30.3 | 3.1 | - |
| 13:13 | -2.5 | 21.1 | 13:13 | 31.5 | 5.5 | - |
| 13:14 | -2.3 | 18.9 | 13:14 | 29.5 | 7.7 | - |
| 13:15 | -1.0 | 16.8 | 13:15 | 29.5 | 10.0 | - |
| 13:16 | -0.8 | 14.8 | 13:16 | 32.0 | 12.4 | - |
| 13:17 | 1.3 | 12.9 | 13:17 | 29.0 | 14.5 | - |
| 13:18 | 1.0 | 11.0 | 13:18 | 30.0 | 16.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:19 | 2.8 | 9.2 | 13:19 | 30.3 | 19.0 | - |
| 13:20 | 11.0 | 7.8 | 13:20 | 31.5 | 21.2 | - |
| 13:21 | 9.8 | 6.4 | 13:21 | 30.3 | 23.5 | - |
| 13:22 | 10.8 | 5.1 | 13:22 | 31.0 | 25.8 | - |
| 13:23 | 15.5 | 4.2 | 13:23 | 33.3 | 28.3 | - |
| 13:24 | 3.8 | 2.5 | 13:24 | 33.0 | 30.7 | - |
| 13:25 | 0.8 | 2.8 | 13:25 | 32.8 | 30.9 | - |
| 13:26 | -0.3 | 3.1 | 13:26 | 30.0 | 30.9 | - |
| 13:27 | -0.5 | 3.3 | 13:27 | 31.3 | 31.0 | - |
| 13:28 | -0.8 | 3.4 | 13:28 | 30.8 | 30.9 | - |
| 13:29 | 0.3 | 3.6 | 13:29 | 29.5 | 30.9 | - |
| 13:30 | -0.5 | 3.6 | 13:30 | 29.5 | 30.9 | - |
| 13:31 | -0.8 | 3.6 | 13:31 | 29.0 | 30.7 | - |
| 13:32 | -0.8 | 3.5 | 13:32 | 30.8 | 30.9 | - |
| 13:33 | 0.3 | 3.4 | 13:33 | 31.8 | 31.0 | - |
| 13:34 | -0.3 | 3.2 | 13:34 | 32.0 | 31.1 | - |
| 13:35 | 0.0 | 2.5 | 13:35 | 30.5 | 31.0 | - |
| 13:36 | 0.0 | 1.8 | 13:36 | 30.0 | 31.0 | - |
| 13:37 | 0.5 | 1.2 | 13:37 | 32.8 | 31.1 | - |
| 13:38 | 0.0 | 0.1 | 13:38 | 32.8 | 31.1 | - |
| 13:39 | 0.0 | -0.1 | 13:39 | 31.0 | 31.0 | - |
| 13:40 | 0.0 | -0.2 | 13:40 | 34.3 | 31.1 | - |
| 13:41 | 0.0 | -0.2 | 13:41 | 60.3 | 33.1 | - |
| 13:42 | 0.0 | -0.1 | 13:42 | 33.8 | 33.2 | - |
| 13:43 | 0.3 | -0.1 | 13:43 | 41.3 | 33.9 | - |
| 13:44 | 2.0 | 0.1 | 13:44 | 31.3 | 34.1 | - |
| 13:45 | 6.8 | 0.5 | 13:45 | 32.8 | 34.3 | - |
| 13:46 | 2.3 | 0.7 | 13:46 | 31.8 | 34.5 | - |
| 13:47 | 2.8 | 1.0 | 13:47 | 33.3 | 34.6 | - |
| 13:48 | 1.3 | 1.0 | 13:48 | 34.5 | 34.8 | - |
| 13:49 | 0.8 | 1.1 | 13:49 | 29.8 | 34.7 | - |
| 13:50 | 5.8 | 1.5 | 13:50 | 30.5 | 34.7 | - |
| 13:51 | 3.5 | 1.7 | 13:51 | 32.5 | 34.8 | - |
| 13:52 | 13.5 | 2.6 | 13:52 | 30.8 | 34.7 | - |
| 13:53 | 2.8 | 2.8 | 13:53 | 32.5 | 34.7 | - |
| 13:54 | 1.5 | 2.9 | 13:54 | 31.5 | 34.7 | - |
| 13:55 | 0.3 | 2.9 | 13:55 | 35.3 | 34.8 | - |
| 13:56 | 1.5 | 3.0 | 13:56 | 34.5 | 33.1 | - |
| 13:57 | 5.0 | 3.3 | 13:57 | 34.3 | 33.1 | - |
| 13:58 | 0.5 | 3.3 | 13:58 | 33.8 | 32.6 | - |
| 13:59 | 0.5 | 3.2 | 13:59 | 32.3 | 32.7 | - |
| 14:00 | 2.5 | 3.0 | 14:00 | 32.5 | 32.6 | - |
| 14:01 | 0.5 | 2.8 | 14:01 | 32.5 | 32.7 | - |
| 14:02 | 0.5 | 2.7 | 14:02 | 31.0 | 32.5 | - |
| 14:03 | 1.3 | 2.7 | 14:03 | 31.3 | 32.3 | - |
| 14:04 | 1.0 | 2.7 | 14:04 | 31.0 | 32.4 | - |
| 14:05 | 2.5 | 2.5 | 14:05 | 31.5 | 32.5 | - |
| 14:06 | 2.3 | 2.4 | 14:06 | 30.8 | 32.4 | - |
| 14:07 | 1.0 | 1.6 | 14:07 | 32.0 | 32.4 | - |
| 14:08 | 1.8 | 1.5 | 14:08 | 32.3 | 32.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:09 | 1.5 | 1.5 | 14:09 | 31.5 | 32.4 | - |
| 14:10 | 1.0 | 1.6 | 14:10 | 31.5 | 32.2 | - |
| 14:11 | 1.3 | 1.5 | 14:11 | 31.0 | 31.9 | - |
| 14:12 | 1.5 | 1.3 | 14:12 | 32.3 | 31.8 | - |
| 14:13 | 1.5 | 1.4 | 14:13 | 33.8 | 31.8 | - |
| 14:14 | 3.5 | 1.6 | 14:14 | 31.5 | 31.8 | - |
| 14:15 | 2.8 | 1.6 | 14:15 | 31.8 | 31.7 | - |
| 14:16 | 2.3 | 1.7 | 14:16 | 32.5 | 31.7 | - |
| 14:17 | 2.3 | 1.8 | 14:17 | 31.3 | 31.7 | - |
| 14:18 | 1.8 | 1.9 | 14:18 | 31.8 | 31.8 | - |
| 14:19 | 3.0 | 2.0 | 14:19 | 31.8 | 31.8 | - |
| 14:20 | 2.0 | 2.0 | 14:20 | 30.5 | 31.7 | - |
| 14:21 | 2.3 | 2.0 | 14:21 | 31.5 | 31.8 | - |
| 14:22 | 2.3 | 2.0 | 14:22 | 33.0 | 31.9 | - |
| 14:23 | 3.3 | 2.1 | 14:23 | 32.0 | 31.8 | - |
| 14:24 | 3.3 | 2.3 | 14:24 | 31.5 | 31.8 | - |
| 14:25 | 32.8 | 4.4 | 14:25 | 2.3 | 29.9 | - |
| 14:26 | 31.3 | 6.4 | 14:26 | 4.8 | 28.1 | - |
| 14:27 | 32.8 | 8.5 | 14:27 | 2.5 | 26.2 | - |
| 14:28 | 32.5 | 10.5 | 14:28 | 2.3 | 24.1 | - |
| 14:29 | 32.5 | 12.5 | 14:29 | 4.5 | 22.3 | - |
| 14:30 | 31.3 | 14.4 | 14:30 | 2.8 | 20.3 | - |
| 14:31 | 31.0 | 16.3 | 14:31 | 2.8 | 18.3 | - |
| 14:32 | 31.3 | 18.2 | 14:32 | 4.0 | 16.5 | - |
| 14:33 | 33.8 | 20.3 | 14:33 | 5.8 | 14.8 | - |
| 14:34 | 32.3 | 22.3 | 14:34 | 3.3 | 12.9 | - |
| 14:35 | 31.8 | 24.3 | 14:35 | 3.8 | 11.1 | - |
| 14:36 | 31.5 | 26.2 | 14:36 | 4.5 | 9.3 | - |
| 14:37 | 31.3 | 28.2 | 14:37 | 3.8 | 7.4 | - |
| 14:38 | 32.0 | 30.1 | 14:38 | 3.3 | 5.4 | - |
| 14:39 | 32.0 | 32.0 | 14:39 | 4.5 | 3.6 | - |
| 14:40 | 5.8 | 30.2 | 14:40 | 30.5 | 5.5 | - |
| 14:41 | 7.3 | 28.6 | 14:41 | 31.3 | 7.3 | - |
| 14:42 | 5.0 | 26.7 | 14:42 | 31.5 | 9.2 | - |
| 14:43 | 10.5 | 25.3 | 14:43 | 31.5 | 11.2 | - |
| 14:44 | 7.3 | 23.6 | 14:44 | 34.0 | 13.1 | - |
| 14:45 | 5.8 | 21.9 | 14:45 | 33.3 | 15.2 | - |
| 14:46 | 7.8 | 20.3 | 14:46 | 34.3 | 17.3 | - |
| 14:47 | 5.5 | 18.6 | 14:47 | 37.0 | 19.5 | - |
| 14:48 | 6.8 | 16.8 | 14:48 | 35.0 | 21.4 | - |
| 14:49 | 6.5 | 15.1 | 14:49 | 35.0 | 23.5 | - |
| 14:50 | 6.8 | 13.4 | 14:50 | 33.8 | 25.5 | - |
| 14:51 | 6.0 | 11.7 | 14:51 | 36.0 | 27.6 | - |
| 14:52 | 7.8 | 10.2 | 14:52 | 33.5 | 29.6 | - |
| 14:53 | 9.3 | 8.7 | 14:53 | 35.5 | 31.8 | - |
| 14:54 | 12.5 | 7.4 | 14:54 | 36.3 | 33.9 | - |
| 14:55 | 12.0 | 7.8 | 14:55 | 38.3 | 34.4 | - |
| 14:56 | 10.8 | 8.0 | 14:56 | 37.0 | 34.8 | - |
| 14:57 | 11.3 | 8.4 | 14:57 | 43.8 | 35.6 | - |
| 14:58 | 12.5 | 8.6 | 14:58 | 39.5 | 36.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:59 | 12.5 | 8.9 | 14:59 | 41.3 | 36.6 | - |
| 15:00 | 13.5 | 9.4 | 15:00 | 42.3 | 37.2 | - |
| 15:01 | 13.8 | 9.8 | 15:01 | 42.8 | 37.8 | - |
| 15:02 | 14.0 | 10.4 | 15:02 | 44.8 | 38.3 | - |
| 15:03 | 13.3 | 10.8 | 15:03 | 43.8 | 38.9 | - |
| 15:04 | 13.8 | 11.3 | 15:04 | 45.3 | 39.6 | - |
| 15:05 | 14.3 | 11.8 | 15:05 | 48.8 | 40.6 | - |
| 15:06 | 17.5 | 12.6 | 15:06 | 46.3 | 41.3 | - |
| 15:07 | 17.3 | 13.2 | 15:07 | 49.0 | 42.3 | - |
| 15:08 | 20.0 | 13.9 | 15:08 | 52.3 | 43.4 | - |
| 15:09 | 23.8 | 14.7 | 15:09 | 56.5 | 44.8 | - |
| 15:10 | 23.0 | 15.4 | 15:10 | 59.8 | 46.2 | - |
| 15:11 | 25.3 | 16.4 | 15:11 | 56.5 | 47.5 | - |
| 15:12 | 28.3 | 17.5 | 15:12 | 53.5 | 48.1 | - |
| 15:13 | 22.3 | 18.2 | 15:13 | 52.0 | 49.0 | - |
| 15:14 | 22.5 | 18.8 | 15:14 | 51.5 | 49.7 | - |
| 15:15 | 18.5 | 19.2 | 15:15 | 46.0 | 49.9 | - |
| 15:16 | 19.3 | 19.5 | 15:16 | 45.5 | 50.1 | - |
| 15:17 | 17.8 | 19.8 | 15:17 | 48.0 | 50.3 | - |
| 15:18 | 22.3 | 20.4 | 15:18 | 54.5 | 51.0 | - |
| 15:19 | 25.8 | 21.2 | 15:19 | 58.8 | 51.9 | - |
| 15:20 | 27.0 | 22.0 | 15:20 | 60.8 | 52.7 | - |
| 15:21 | 28.8 | 22.8 | 15:21 | 64.3 | 53.9 | - |
| 15:22 | 26.8 | 23.4 | 15:22 | 62.5 | 54.8 | - |
| 15:23 | 24.8 | 23.7 | 15:23 | 55.0 | 55.0 | - |
| 15:24 | 20.3 | 23.5 | 15:24 | 54.8 | 54.9 | - |
| 15:25 | 19.5 | 23.3 | 15:25 | 45.5 | 53.9 | - |
| 15:26 | 18.0 | 22.8 | 15:26 | 44.8 | 53.2 | - |
| 15:27 | 18.3 | 22.1 | 15:27 | 44.0 | 52.5 | - |
| 15:28 | 17.8 | 21.8 | 15:28 | 45.8 | 52.1 | - |
| 15:29 | 16.8 | 21.4 | 15:29 | 46.3 | 51.8 | - |
| 15:30 | 16.3 | 21.3 | 15:30 | 43.5 | 51.6 | - |
| 15:31 | 14.8 | 21.0 | 15:31 | 43.8 | 51.5 | - |
| 15:32 | 14.5 | 20.8 | 15:32 | 45.0 | 51.3 | - |
| 15:33 | 14.8 | 20.3 | 15:33 | 44.8 | 50.6 | - |
| 15:34 | 13.3 | 19.4 | 15:34 | 40.3 | 49.4 | - |
| 15:35 | 12.8 | 18.5 | 15:35 | 40.5 | 48.0 | - |
| 15:36 | 14.3 | 17.5 | 15:36 | 40.8 | 46.5 | - |
| 15:37 | 13.0 | 16.6 | 15:37 | 41.3 | 45.1 | - |
| 15:38 | 14.3 | 15.9 | 15:38 | 41.3 | 44.1 | - |
| 15:39 | 16.0 | 15.6 | 15:39 | 46.0 | 43.6 | - |
| 15:40 | 15.8 | 15.4 | 15:40 | 45.5 | 43.6 | - |
| 15:41 | 16.8 | 15.3 | 15:41 | 43.8 | 43.5 | - |
| 15:42 | 13.8 | 15.0 | 15:42 | 45.3 | 43.6 | - |
| 15:43 | 16.8 | 14.9 | 15:43 | 41.3 | 43.3 | - |
| 15:44 | 20.8 | 15.2 | 15:44 | 38.3 | 42.7 | - |
| 15:45 | 15.5 | 15.1 | 15:45 | 37.8 | 42.4 | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |

| Thursday, August 27, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | 0 |
| | | | | | Number of Comparable Data Points = | 511 |
| | | | | | Start Time: | 6:56 |
| | | | | | End Time: | 15:45 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | - | - | 6:53 | - | - | - |
| 6:54 | - | - | 6:54 | - | - | - |
| 6:55 | - | - | 6:55 | - | - | - |
| 6:56 | 0.0 | - | 6:56 | - | - | - |
| 6:57 | 0.0 | - | 6:57 | - | - | - |
| 6:58 | 0.0 | - | 6:58 | - | - | - |
| 6:59 | 0.0 | - | 6:59 | - | - | - |
| 7:00 | 0.0 | - | 7:00 | 0.0 | - | - |
| 7:01 | 0.0 | - | 7:01 | 0.0 | - | - |
| 7:02 | 0.0 | - | 7:02 | 0.0 | - | - |
| 7:03 | 0.0 | - | 7:03 | 0.0 | - | - |
| 7:04 | 0.0 | - | 7:04 | 0.0 | - | - |
| 7:05 | 0.0 | - | 7:05 | 0.0 | - | - |
| 7:06 | 0.0 | - | 7:06 | 0.0 | - | - |
| 7:07 | 0.0 | - | 7:07 | 0.0 | - | - |
| 7:08 | 0.0 | - | 7:08 | 0.0 | - | - |
| 7:09 | 0.0 | - | 7:09 | 0.0 | - | - |
| 7:10 | 0.0 | - | 7:10 | 0.0 | - | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | - | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | - | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | - | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | - | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.0 | - |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.0 | - |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.0 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.0 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.0 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Exceeds VOC Alarm Limit |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |
| 10:03 | 0.0 | 0.0 | 10:03 | 0.0 | 0.0 | - |
| 10:04 | 0.0 | 0.0 | 10:04 | 0.0 | 0.0 | - |
| 10:05 | 0.0 | 0.0 | 10:05 | 0.0 | 0.0 | - |
| 10:06 | 0.0 | 0.0 | 10:06 | 0.0 | 0.0 | - |
| 10:07 | 0.0 | 0.0 | 10:07 | 0.0 | 0.0 | - |
| 10:08 | 0.0 | 0.0 | 10:08 | 0.0 | 0.0 | - |
| 10:09 | 0.0 | 0.0 | 10:09 | 0.0 | 0.0 | - |
| 10:10 | 0.0 | 0.0 | 10:10 | 0.0 | 0.0 | - |
| 10:11 | 0.0 | 0.0 | 10:11 | 0.0 | 0.0 | - |
| 10:12 | 0.0 | 0.0 | 10:12 | 0.0 | 0.0 | - |
| 10:13 | 0.0 | 0.0 | 10:13 | 0.0 | 0.0 | - |
| 10:14 | 0.0 | 0.0 | 10:14 | 0.0 | 0.0 | - |
| 10:15 | 0.0 | 0.0 | 10:15 | 0.0 | 0.0 | - |
| 10:16 | 0.0 | 0.0 | 10:16 | 0.0 | 0.0 | - |
| 10:17 | 0.0 | 0.0 | 10:17 | 0.0 | 0.0 | - |
| 10:18 | 0.0 | 0.0 | 10:18 | 0.0 | 0.0 | - |
| 10:19 | 0.0 | 0.0 | 10:19 | 0.0 | 0.0 | - |
| 10:20 | 0.0 | 0.0 | 10:20 | 0.0 | 0.0 | - |
| 10:21 | 0.0 | 0.0 | 10:21 | 0.0 | 0.0 | - |
| 10:22 | 0.0 | 0.0 | 10:22 | 0.0 | 0.0 | - |
| 10:23 | 0.0 | 0.0 | 10:23 | 0.0 | 0.0 | - |
| 10:24 | 0.0 | 0.0 | 10:24 | 0.0 | 0.0 | - |
| 10:25 | 0.0 | 0.0 | 10:25 | 0.0 | 0.0 | - |
| 10:26 | 0.0 | 0.0 | 10:26 | 0.0 | 0.0 | - |
| 10:27 | 0.0 | 0.0 | 10:27 | 0.0 | 0.0 | - |
| 10:28 | 0.0 | 0.0 | 10:28 | 0.0 | 0.0 | - |
| 10:29 | 0.0 | 0.0 | 10:29 | 0.0 | 0.0 | - |
| 10:30 | 0.0 | 0.0 | 10:30 | 0.0 | 0.0 | - |
| 10:31 | 0.0 | 0.0 | 10:31 | 0.0 | 0.0 | - |
| 10:32 | 0.0 | 0.0 | 10:32 | 0.0 | 0.0 | - |
| 10:33 | 0.0 | 0.0 | 10:33 | 0.0 | 0.0 | - |
| 10:34 | 0.0 | 0.0 | 10:34 | 0.0 | 0.0 | - |
| 10:35 | 0.0 | 0.0 | 10:35 | 0.0 | 0.0 | - |
| 10:36 | 0.0 | 0.0 | 10:36 | 0.0 | 0.0 | - |
| 10:37 | 0.0 | 0.0 | 10:37 | 0.0 | 0.0 | - |
| 10:38 | 0.0 | 0.0 | 10:38 | 0.0 | 0.0 | - |
| 10:39 | 0.0 | 0.0 | 10:39 | 0.0 | 0.0 | - |
| 10:40 | 0.0 | 0.0 | 10:40 | 0.0 | 0.0 | - |
| 10:41 | 0.0 | 0.0 | 10:41 | 0.0 | 0.0 | - |
| 10:42 | 0.0 | 0.0 | 10:42 | 0.0 | 0.0 | - |
| 10:43 | 0.0 | 0.0 | 10:43 | 0.0 | 0.0 | - |
| 10:44 | 0.0 | 0.0 | 10:44 | 0.0 | 0.0 | - |
| 10:45 | 0.0 | 0.0 | 10:45 | 0.0 | 0.0 | - |
| 10:46 | 0.0 | 0.0 | 10:46 | 0.0 | 0.0 | - |
| 10:47 | 0.0 | 0.0 | 10:47 | 0.0 | 0.0 | - |
| 10:48 | 0.0 | 0.0 | 10:48 | 0.0 | 0.0 | - |

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

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

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

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

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

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

# DSR-027: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 28, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site maintenance, excavation, stockpiling soil for later disposal, and off-site soil disposal. Erosion and sediment control measures were inspected and no issues were observed.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: E1- E2, F1 - F2, and C3

Four truckloads of nonremedial soil from grid F1 were live loaded and disposed off-site at Posillico Wash Plant Facility, Farmingdale, New York (permit 26338C).

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F1) of construction activities. There were no exceedances of action levels for dust or VOCs.

### E) Upcoming Work

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and collection of end point samples.

### F) Photographs

Representative photographs from the reporting period are shown below.




**Loading trucks with soil for off-site soil disposal (Grid A2)**



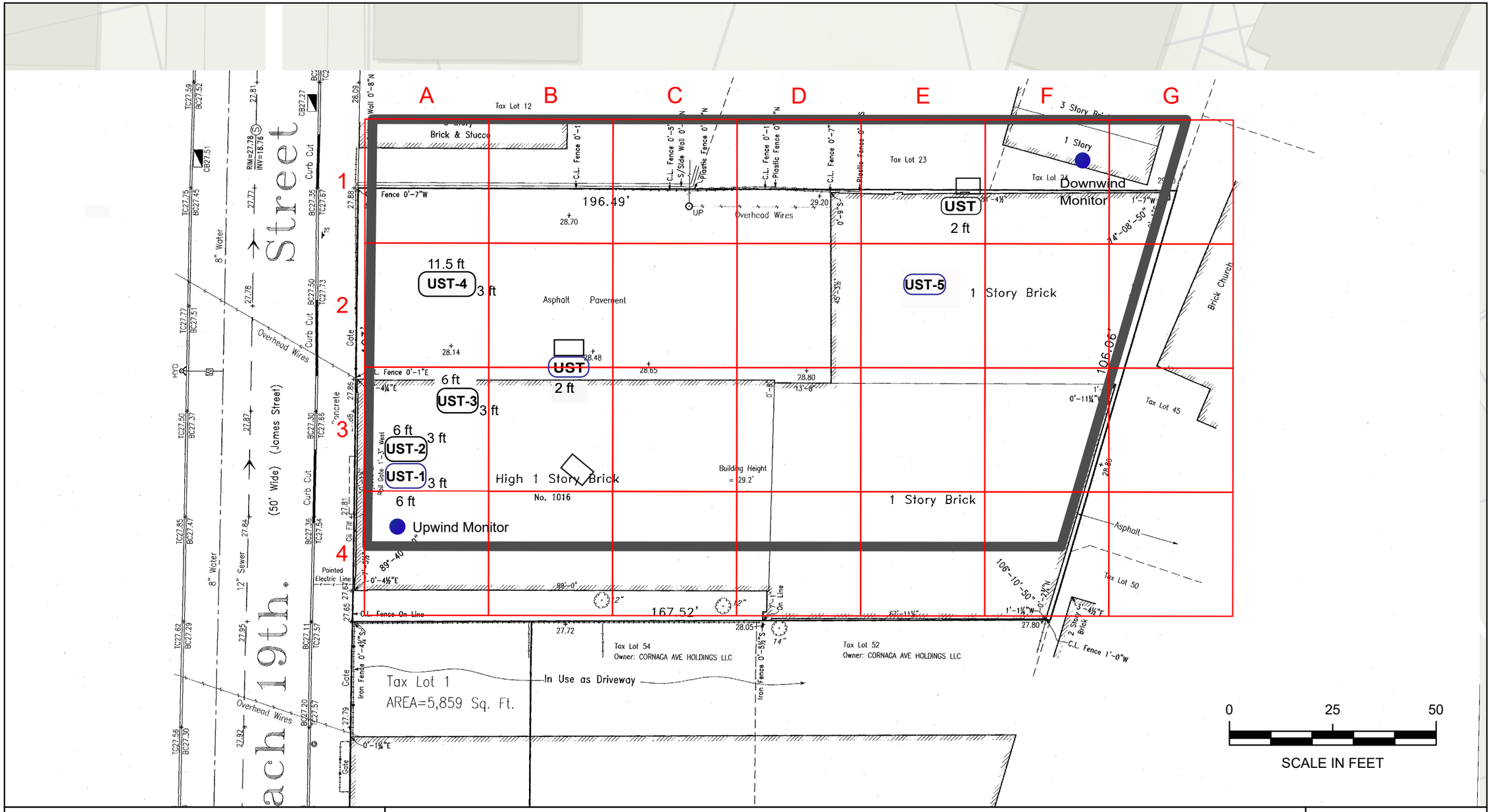
**Covered soil stockpile (Grids B3 and C3)**



**Beach 19th Street catch basin inspection (offsite)**



**Excavation areas (Grids F1 and F2)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST- Newly Encountered
- UST- Expected from Remedial Investigation
- Hydraulic Lift
- Camp Station Location




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

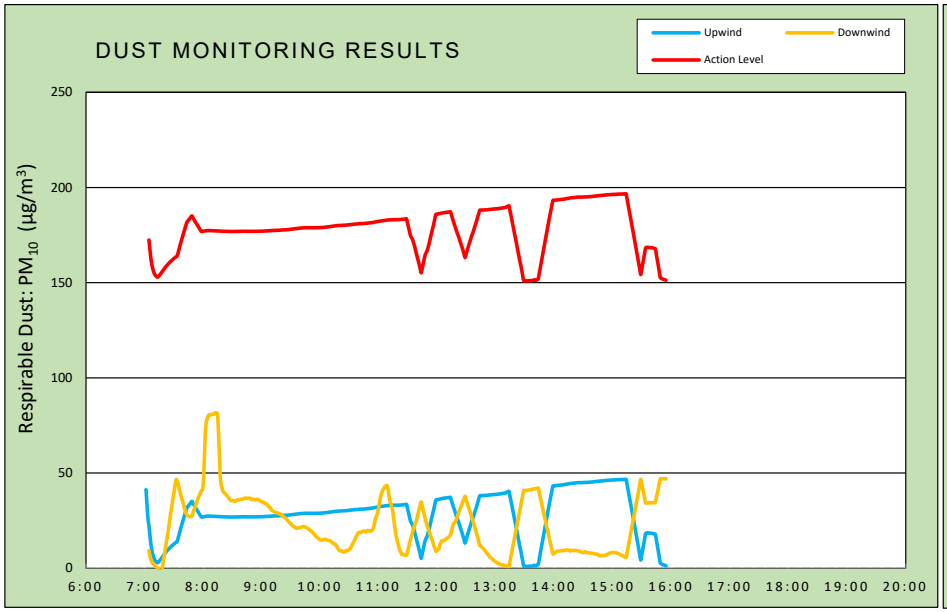
# DAILY AIR MONITORING REPORT
# 10-16 Beach 19th Street
# Far Rockaway, New York

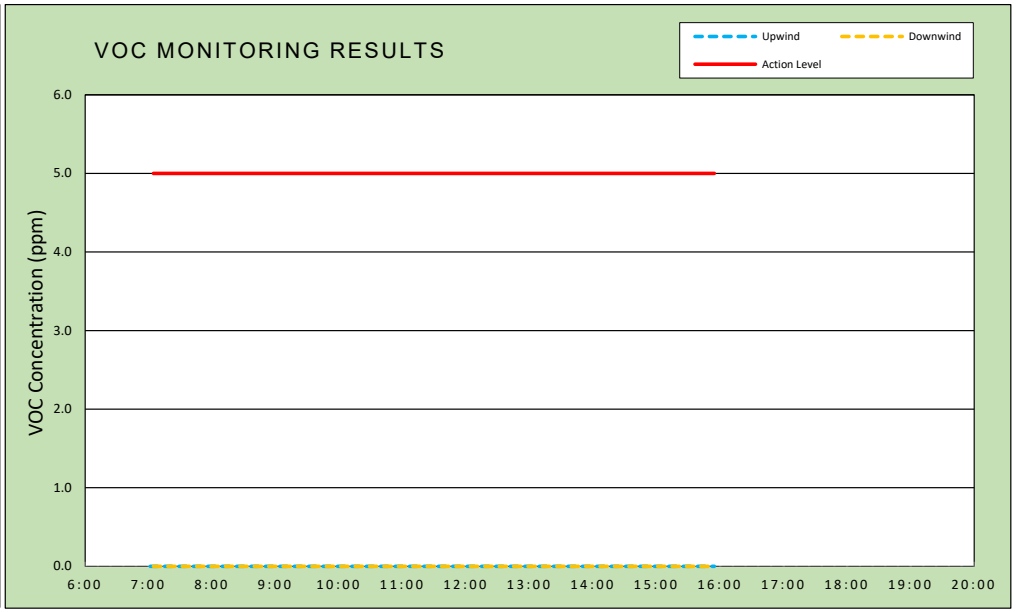
**08/28/2026**

| | |
|---|---|
| Rev. No. 0 | Page 1 of 2 |
| Project Number: 21003-0004 | |
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | W | Relative Humidity (%) | 67.0 - 100.0 | Daily Rain Total (in) | 0.02 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 71.0 - 82.0 | Wind Speed (MPH) | 0.5 - 4.9 | Barometer (inHg) | 30.00 - 30.00 | Avg. Dew Point Temp (°F) | 70.6 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 28.4 | 46.6 | 15:13 | 0.0 | 0.0 | 7:02 |
| Downwind | 23.7 | 81.6 | 8:14 | 0.0 | 0.0 | 7:05 |

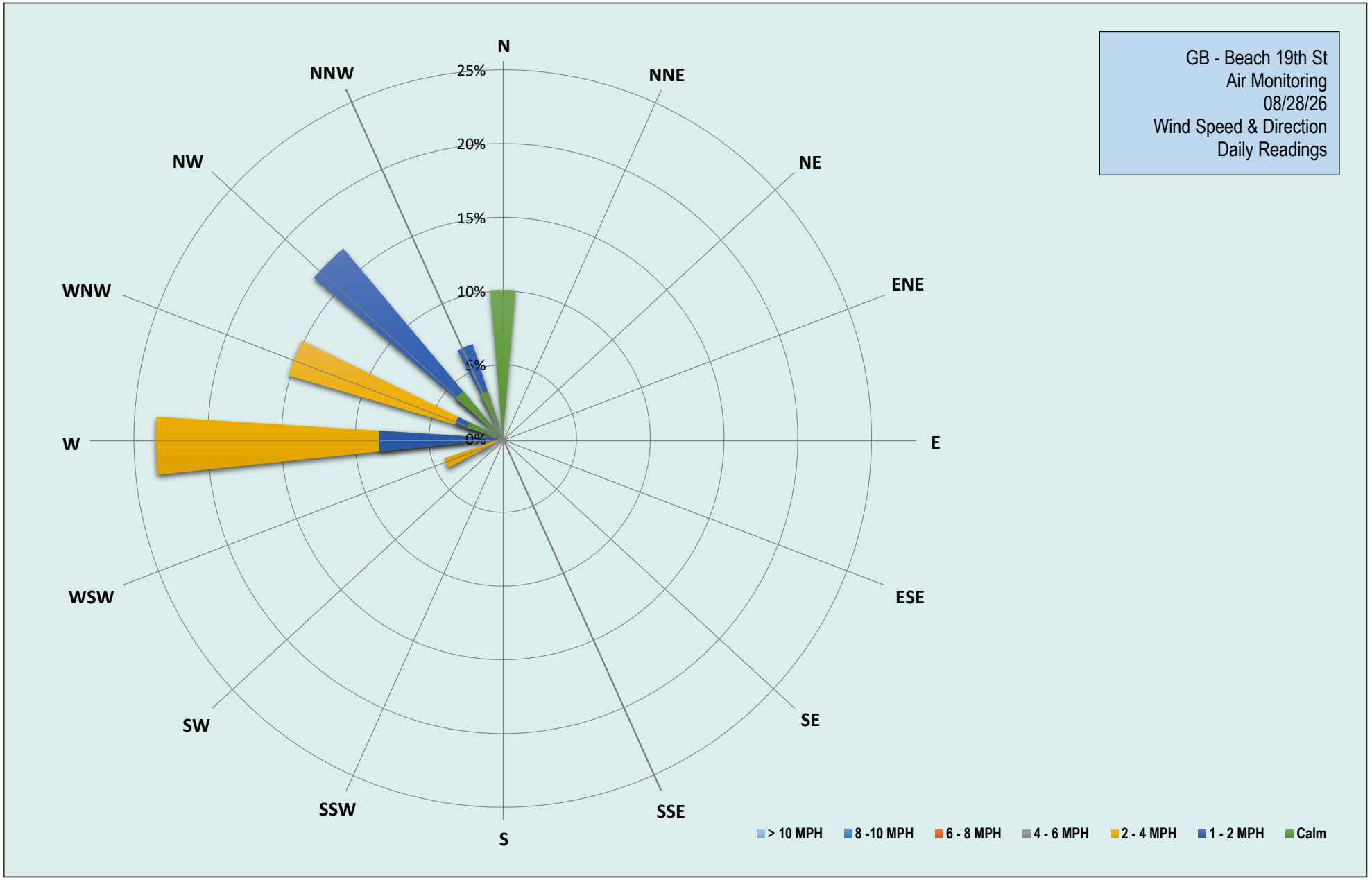



**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL




TRIUMVIRATE ENVIRONMENTAL

| Friday, August 28, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 531 |
| Start Time: | | | | | | 6:47 |
| End Time: | | | | | | 15:55 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | 120.0 | - | 6:47 | - | - | - |
| 6:48 | 114.3 | - | 6:48 | - | - | - |
| 6:49 | 110.3 | - | 6:49 | - | - | - |
| 6:50 | 58.5 | - | 6:50 | 53.7 | - | - |
| 6:51 | 76.0 | - | 6:51 | 39.0 | - | - |
| 6:52 | 72.0 | - | 6:52 | 29.8 | - | - |
| 6:53 | 51.5 | - | 6:53 | 18.0 | - | - |
| 6:54 | 38.3 | - | 6:54 | 12.0 | - | - |
| 6:55 | 30.8 | - | 6:55 | 8.0 | - | - |
| 6:56 | 23.8 | - | 6:56 | 4.3 | - | - |
| 6:57 | 17.8 | - | 6:57 | 1.5 | - | - |
| 6:58 | 14.5 | - | 6:58 | 1.5 | - | - |
| 6:59 | 11.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | - | 7:00 | 8.0 | - | - |
| 7:01 | 0.0 | - | 7:01 | 6.5 | - | - |
| 7:02 | 0.0 | 41.2 | 7:02 | 4.3 | - | - |
| 7:03 | 0.0 | 33.6 | 7:03 | 3.0 | - | - |
| 7:04 | 0.3 | 26.3 | 7:04 | 1.5 | - | - |
| 7:05 | 0.5 | 22.4 | 7:05 | 0.3 | 9.2 | - |
| 7:06 | 1.3 | 17.4 | 7:06 | 0.0 | 6.6 | - |
| 7:07 | 2.0 | 12.8 | 7:07 | 0.0 | 4.6 | - |
| 7:08 | 3.0 | 9.5 | 7:08 | -0.8 | 3.3 | - |
| 7:09 | 4.0 | 7.3 | 7:09 | -1.5 | 2.4 | - |
| 7:10 | 4.8 | 5.5 | 7:10 | -2.0 | 1.8 | - |
| 7:11 | 6.0 | 4.3 | 7:11 | -2.8 | 1.3 | - |
| 7:12 | 6.5 | 3.6 | 7:12 | -4.3 | 0.9 | - |
| 7:13 | 7.0 | 3.1 | 7:13 | -4.5 | 0.5 | - |
| 7:14 | 7.5 | 2.9 | 7:14 | -6.0 | 0.1 | - |
| 7:15 | 8.0 | 3.4 | 7:15 | -6.8 | -0.9 | - |
| 7:16 | 9.3 | 4.0 | 7:16 | -7.0 | -1.8 | - |
| 7:17 | 9.8 | 4.7 | 7:17 | -7.5 | -2.6 | - |
| 7:18 | 10.3 | 5.3 | 7:18 | 8.8 | -2.2 | - |
| 7:19 | 11.0 | 6.1 | 7:19 | 52.5 | 1.2 | - |
| 7:20 | 11.8 | 6.8 | 7:20 | 48.3 | 4.4 | - |
| 7:21 | 11.8 | 7.5 | 7:21 | 47.5 | 7.6 | - |
| 7:22 | 12.3 | 8.2 | 7:22 | 47.3 | 10.8 | - |
| 7:23 | 12.3 | 8.8 | 7:23 | 47.5 | 14.0 | - |
| 7:24 | 12.8 | 9.4 | 7:24 | 46.3 | 17.2 | - |
| 7:25 | 13.3 | 10.0 | 7:25 | 45.5 | 20.3 | - |
| 7:26 | 14.0 | 10.5 | 7:26 | 52.8 | 24.0 | - |
| 7:27 | 14.0 | 11.0 | 7:27 | 51.5 | 27.7 | - |
| 7:28 | 14.3 | 11.5 | 7:28 | 45.3 | 31.1 | - |
| 7:29 | 14.8 | 12.0 | 7:29 | 43.5 | 34.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:30 | 15.3 | 12.4 | 7:30 | 43.0 | 37.7 | - |
| 7:31 | 15.8 | 12.9 | 7:31 | 43.3 | 41.0 | - |
| 7:32 | 15.8 | 13.3 | 7:32 | 42.3 | 44.3 | - |
| 7:33 | 16.0 | 13.7 | 7:33 | 42.8 | 46.6 | - |
| 7:34 | 16.8 | 14.0 | 7:34 | 40.3 | 45.8 | - |
| 7:35 | 40.0 | 15.9 | 7:35 | 17.0 | 43.7 | - |
| 7:36 | 40.8 | 17.9 | 7:36 | 17.8 | 41.7 | - |
| 7:37 | 40.8 | 19.8 | 7:37 | 18.3 | 39.8 | - |
| 7:38 | 40.3 | 21.6 | 7:38 | 19.3 | 37.9 | - |
| 7:39 | 39.8 | 23.4 | 7:39 | 19.8 | 36.1 | - |
| 7:40 | 39.3 | 25.2 | 7:40 | 21.0 | 34.5 | - |
| 7:41 | 40.5 | 26.9 | 7:41 | 21.8 | 32.4 | - |
| 7:42 | 39.8 | 28.6 | 7:42 | 23.0 | 30.5 | - |
| 7:43 | 39.0 | 30.3 | 7:43 | 23.5 | 29.1 | - |
| 7:44 | 37.8 | 31.8 | 7:44 | 24.3 | 27.8 | - |
| 7:45 | 24.8 | 32.5 | 7:45 | 38.8 | 27.5 | - |
| 7:46 | 25.8 | 33.1 | 7:46 | 37.5 | 27.1 | - |
| 7:47 | 26.0 | 33.8 | 7:47 | 42.0 | 27.1 | - |
| 7:48 | 26.0 | 34.5 | 7:48 | 41.8 | 27.1 | - |
| 7:49 | 26.3 | 35.1 | 7:49 | 44.0 | 27.3 | - |
| 7:50 | 27.0 | 34.2 | 7:50 | 39.8 | 28.8 | - |
| 7:51 | 27.0 | 33.3 | 7:51 | 40.3 | 30.3 | - |
| 7:52 | 27.0 | 32.4 | 7:52 | 41.3 | 31.9 | - |
| 7:53 | 27.3 | 31.5 | 7:53 | 42.3 | 33.4 | - |
| 7:54 | 27.8 | 30.7 | 7:54 | 40.5 | 34.8 | - |
| 7:55 | 27.5 | 30.0 | 7:55 | 41.5 | 36.1 | - |
| 7:56 | 27.3 | 29.1 | 7:56 | 42.0 | 37.5 | - |
| 7:57 | 27.3 | 28.2 | 7:57 | 40.8 | 38.7 | - |
| 7:58 | 27.3 | 27.5 | 7:58 | 40.5 | 39.8 | - |
| 7:59 | 27.8 | 26.8 | 7:59 | 41.0 | 40.9 | - |
| 8:00 | 27.0 | 26.9 | 8:00 | 42.3 | 41.2 | - |
| 8:01 | 27.3 | 27.0 | 8:01 | 134.5 | 47.6 | - |
| 8:02 | 27.5 | 27.1 | 8:02 | 225.3 | 59.8 | - |
| 8:03 | 27.8 | 27.3 | 8:03 | 236.8 | 72.8 | - |
| 8:04 | 27.0 | 27.3 | 8:04 | 109.8 | 77.2 | - |
| 8:05 | 27.0 | 27.3 | 8:05 | 64.5 | 78.9 | - |
| 8:06 | 27.8 | 27.4 | 8:06 | 61.5 | 80.3 | - |
| 8:07 | 27.0 | 27.4 | 8:07 | 45.3 | 80.6 | - |
| 8:08 | 27.3 | 27.4 | 8:08 | 40.3 | 80.4 | - |
| 8:09 | 27.0 | 27.3 | 8:09 | 44.5 | 80.7 | - |
| 8:10 | 27.0 | 27.3 | 8:10 | 44.3 | 80.9 | - |
| 8:11 | 27.0 | 27.3 | 8:11 | 43.0 | 80.9 | - |
| 8:12 | 27.0 | 27.2 | 8:12 | 45.8 | 81.3 | - |
| 8:13 | 27.0 | 27.2 | 8:13 | 44.3 | 81.5 | - |
| 8:14 | 27.0 | 27.2 | 8:14 | 42.8 | 81.6 | - |
| 8:15 | 27.0 | 27.2 | 8:15 | 38.3 | 81.4 | - |
| 8:16 | 27.0 | 27.2 | 8:16 | 37.3 | 74.9 | - |
| 8:17 | 27.0 | 27.1 | 8:17 | 38.0 | 62.4 | - |
| 8:18 | 27.0 | 27.1 | 8:18 | 35.3 | 49.0 | - |
| 8:19 | 26.8 | 27.1 | 8:19 | 35.3 | 44.0 | - |
| 8:20 | 26.8 | 27.0 | 8:20 | 34.0 | 42.0 | - |
| 8:21 | 27.0 | 27.0 | 8:21 | 36.8 | 40.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:22 | 27.0 | 27.0 | 8:22 | 35.8 | 39.7 | - |
| 8:23 | 26.8 | 27.0 | 8:23 | 34.8 | 39.3 | - |
| 8:24 | 27.0 | 27.0 | 8:24 | 35.3 | 38.7 | - |
| 8:25 | 26.5 | 26.9 | 8:25 | 34.3 | 38.0 | - |
| 8:26 | 26.8 | 26.9 | 8:26 | 34.5 | 37.5 | - |
| 8:27 | 27.0 | 26.9 | 8:27 | 34.8 | 36.7 | - |
| 8:28 | 27.0 | 26.9 | 8:28 | 35.0 | 36.1 | - |
| 8:29 | 26.8 | 26.9 | 8:29 | 33.5 | 35.5 | - |
| 8:30 | 27.0 | 26.9 | 8:30 | 38.8 | 35.5 | - |
| 8:31 | 27.0 | 26.9 | 8:31 | 38.0 | 35.6 | - |
| 8:32 | 27.0 | 26.9 | 8:32 | 33.8 | 35.3 | - |
| 8:33 | 27.0 | 26.9 | 8:33 | 35.3 | 35.3 | - |
| 8:34 | 27.0 | 26.9 | 8:34 | 34.3 | 35.2 | - |
| 8:35 | 27.0 | 26.9 | 8:35 | 43.5 | 35.9 | - |
| 8:36 | 27.0 | 26.9 | 8:36 | 36.0 | 35.8 | - |
| 8:37 | 27.0 | 26.9 | 8:37 | 36.3 | 35.9 | - |
| 8:38 | 27.0 | 26.9 | 8:38 | 37.3 | 36.0 | - |
| 8:39 | 27.0 | 26.9 | 8:39 | 37.5 | 36.2 | - |
| 8:40 | 27.0 | 27.0 | 8:40 | 35.3 | 36.2 | - |
| 8:41 | 27.0 | 27.0 | 8:41 | 35.0 | 36.3 | - |
| 8:42 | 27.0 | 27.0 | 8:42 | 38.5 | 36.5 | - |
| 8:43 | 27.0 | 27.0 | 8:43 | 36.8 | 36.6 | - |
| 8:44 | 26.8 | 27.0 | 8:44 | 38.0 | 36.9 | - |
| 8:45 | 26.8 | 27.0 | 8:45 | 36.5 | 36.8 | - |
| 8:46 | 27.0 | 27.0 | 8:46 | 35.8 | 36.6 | - |
| 8:47 | 27.0 | 27.0 | 8:47 | 35.8 | 36.8 | - |
| 8:48 | 27.0 | 27.0 | 8:48 | 33.8 | 36.7 | - |
| 8:49 | 26.8 | 27.0 | 8:49 | 34.5 | 36.7 | - |
| 8:50 | 27.0 | 27.0 | 8:50 | 34.8 | 36.1 | - |
| 8:51 | 27.0 | 27.0 | 8:51 | 34.8 | 36.0 | - |
| 8:52 | 27.0 | 27.0 | 8:52 | 39.5 | 36.2 | - |
| 8:53 | 27.0 | 27.0 | 8:53 | 34.8 | 36.1 | - |
| 8:54 | 27.3 | 27.0 | 8:54 | 33.5 | 35.8 | - |
| 8:55 | 27.3 | 27.0 | 8:55 | 39.3 | 36.1 | - |
| 8:56 | 27.0 | 27.0 | 8:56 | 36.8 | 36.2 | - |
| 8:57 | 27.3 | 27.0 | 8:57 | 35.8 | 36.0 | - |
| 8:58 | 27.0 | 27.0 | 8:58 | 32.8 | 35.7 | - |
| 8:59 | 27.3 | 27.0 | 8:59 | 32.0 | 35.3 | - |
| 9:00 | 27.0 | 27.1 | 9:00 | 33.0 | 35.1 | - |
| 9:01 | 27.0 | 27.1 | 9:01 | 33.3 | 34.9 | - |
| 9:02 | 27.3 | 27.1 | 9:02 | 31.5 | 34.7 | - |
| 9:03 | 27.5 | 27.1 | 9:03 | 30.8 | 34.5 | - |
| 9:04 | 27.5 | 27.2 | 9:04 | 28.3 | 34.0 | - |
| 9:05 | 27.5 | 27.2 | 9:05 | 31.3 | 33.8 | - |
| 9:06 | 27.3 | 27.2 | 9:06 | 31.5 | 33.6 | - |
| 9:07 | 27.3 | 27.2 | 9:07 | 27.8 | 32.8 | - |
| 9:08 | 27.8 | 27.3 | 9:08 | 27.3 | 32.3 | - |
| 9:09 | 27.8 | 27.3 | 9:09 | 26.5 | 31.8 | - |
| 9:10 | 27.8 | 27.3 | 9:10 | 27.8 | 31.1 | - |
| 9:11 | 27.5 | 27.4 | 9:11 | 26.5 | 30.4 | - |
| 9:12 | 27.8 | 27.4 | 9:12 | 31.0 | 30.1 | - |
| 9:13 | 27.3 | 27.4 | 9:13 | 27.5 | 29.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:14 | 27.8 | 27.5 | 9:14 | 28.0 | 29.5 | - |
| 9:15 | 27.0 | 27.5 | 9:15 | 27.5 | 29.1 | - |
| 9:16 | 27.8 | 27.5 | 9:16 | 33.0 | 29.1 | - |
| 9:17 | 27.3 | 27.5 | 9:17 | 31.0 | 29.0 | - |
| 9:18 | 28.0 | 27.5 | 9:18 | 25.3 | 28.7 | - |
| 9:19 | 28.0 | 27.6 | 9:19 | 26.0 | 28.5 | - |
| 9:20 | 28.0 | 27.6 | 9:20 | 29.8 | 28.4 | - |
| 9:21 | 28.0 | 27.7 | 9:21 | 23.0 | 27.9 | - |
| 9:22 | 28.0 | 27.7 | 9:22 | 20.8 | 27.4 | - |
| 9:23 | 28.0 | 27.7 | 9:23 | 22.0 | 27.0 | - |
| 9:24 | 28.0 | 27.7 | 9:24 | 22.0 | 26.7 | - |
| 9:25 | 28.0 | 27.8 | 9:25 | 21.0 | 26.3 | - |
| 9:26 | 28.0 | 27.8 | 9:26 | 20.5 | 25.9 | - |
| 9:27 | 28.3 | 27.8 | 9:27 | 19.5 | 25.1 | - |
| 9:28 | 28.5 | 27.9 | 9:28 | 18.8 | 24.5 | - |
| 9:29 | 28.0 | 27.9 | 9:29 | 19.8 | 24.0 | - |
| 9:30 | 28.5 | 28.0 | 9:30 | 22.0 | 23.6 | - |
| 9:31 | 28.8 | 28.1 | 9:31 | 22.3 | 22.9 | - |
| 9:32 | 28.5 | 28.2 | 9:32 | 21.3 | 22.3 | - |
| 9:33 | 28.5 | 28.2 | 9:33 | 22.3 | 22.1 | - |
| 9:34 | 29.0 | 28.3 | 9:34 | 22.3 | 21.8 | - |
| 9:35 | 29.0 | 28.3 | 9:35 | 21.3 | 21.2 | - |
| 9:36 | 29.0 | 28.4 | 9:36 | 20.0 | 21.0 | - |
| 9:37 | 29.0 | 28.5 | 9:37 | 22.0 | 21.1 | - |
| 9:38 | 29.0 | 28.5 | 9:38 | 23.3 | 21.2 | - |
| 9:39 | 28.8 | 28.6 | 9:39 | 22.5 | 21.2 | - |
| 9:40 | 29.0 | 28.7 | 9:40 | 22.0 | 21.3 | - |
| 9:41 | 28.8 | 28.7 | 9:41 | 23.3 | 21.5 | - |
| 9:42 | 29.0 | 28.8 | 9:42 | 22.5 | 21.7 | - |
| 9:43 | 28.8 | 28.8 | 9:43 | 21.5 | 21.9 | - |
| 9:44 | 29.0 | 28.8 | 9:44 | 20.5 | 21.9 | - |
| 9:45 | 28.8 | 28.9 | 9:45 | 18.3 | 21.7 | - |
| 9:46 | 28.5 | 28.8 | 9:46 | 17.3 | 21.3 | - |
| 9:47 | 28.8 | 28.9 | 9:47 | 18.3 | 21.1 | - |
| 9:48 | 29.0 | 28.9 | 9:48 | 17.8 | 20.8 | - |
| 9:49 | 28.5 | 28.9 | 9:49 | 15.0 | 20.4 | - |
| 9:50 | 29.0 | 28.9 | 9:50 | 15.8 | 20.0 | - |
| 9:51 | 28.8 | 28.8 | 9:51 | 14.8 | 19.6 | - |
| 9:52 | 29.0 | 28.8 | 9:52 | 15.0 | 19.2 | - |
| 9:53 | 29.0 | 28.8 | 9:53 | 16.0 | 18.7 | - |
| 9:54 | 29.0 | 28.9 | 9:54 | 13.5 | 18.1 | - |
| 9:55 | 29.0 | 28.9 | 9:55 | 13.3 | 17.5 | - |
| 9:56 | 29.0 | 28.9 | 9:56 | 13.0 | 16.8 | - |
| 9:57 | 29.0 | 28.9 | 9:57 | 14.3 | 16.3 | - |
| 9:58 | 29.0 | 28.9 | 9:58 | 15.5 | 15.9 | - |
| 9:59 | 29.0 | 28.9 | 9:59 | 15.5 | 15.5 | - |
| 10:00 | 29.0 | 28.9 | 10:00 | 12.3 | 15.1 | - |
| 10:01 | 29.0 | 28.9 | 10:01 | 12.8 | 14.8 | - |
| 10:02 | 29.3 | 29.0 | 10:02 | 16.0 | 14.7 | - |
| 10:03 | 29.3 | 29.0 | 10:03 | 20.3 | 14.9 | - |
| 10:04 | 29.3 | 29.0 | 10:04 | 18.0 | 15.1 | - |
| 10:05 | 29.8 | 29.1 | 10:05 | 17.8 | 15.2 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:06 | 30.0 | 29.2 | 10:06 | 14.5 | 15.2 | - |
| 10:07 | 29.8 | 29.2 | 10:07 | 12.0 | 15.0 | - |
| 10:08 | 30.0 | 29.3 | 10:08 | 10.8 | 14.6 | - |
| 10:09 | 30.0 | 29.4 | 10:09 | 12.0 | 14.5 | - |
| 10:10 | 30.0 | 29.4 | 10:10 | 12.8 | 14.5 | - |
| 10:11 | 30.0 | 29.5 | 10:11 | 9.3 | 14.2 | - |
| 10:12 | 30.0 | 29.6 | 10:12 | 7.8 | 13.8 | - |
| 10:13 | 30.0 | 29.6 | 10:13 | 10.0 | 13.4 | - |
| 10:14 | 30.3 | 29.7 | 10:14 | 7.8 | 12.9 | - |
| 10:15 | 30.0 | 29.8 | 10:15 | 8.8 | 12.7 | - |
| 10:16 | 30.0 | 29.8 | 10:16 | 11.5 | 12.6 | - |
| 10:17 | 30.3 | 29.9 | 10:17 | 6.8 | 12.0 | - |
| 10:18 | 30.0 | 30.0 | 10:18 | 5.0 | 11.0 | - |
| 10:19 | 30.3 | 30.0 | 10:19 | 5.5 | 10.1 | - |
| 10:20 | 30.0 | 30.0 | 10:20 | 7.5 | 9.5 | - |
| 10:21 | 30.3 | 30.1 | 10:21 | 9.8 | 9.1 | - |
| 10:22 | 30.3 | 30.1 | 10:22 | 11.0 | 9.1 | - |
| 10:23 | 30.5 | 30.1 | 10:23 | 9.0 | 9.0 | - |
| 10:24 | 30.5 | 30.2 | 10:24 | 6.0 | 8.6 | - |
| 10:25 | 30.5 | 30.2 | 10:25 | 11.3 | 8.5 | - |
| 10:26 | 30.3 | 30.2 | 10:26 | 12.5 | 8.7 | - |
| 10:27 | 30.8 | 30.3 | 10:27 | 17.0 | 9.3 | - |
| 10:28 | 30.5 | 30.3 | 10:28 | 10.0 | 9.3 | - |
| 10:29 | 31.0 | 30.3 | 10:29 | 8.3 | 9.3 | - |
| 10:30 | 31.0 | 30.4 | 10:30 | 14.8 | 9.7 | - |
| 10:31 | 31.0 | 30.5 | 10:31 | 16.8 | 10.1 | - |
| 10:32 | 31.0 | 30.5 | 10:32 | 18.5 | 10.9 | - |
| 10:33 | 31.0 | 30.6 | 10:33 | 22.8 | 12.0 | - |
| 10:34 | 31.0 | 30.6 | 10:34 | 20.3 | 13.0 | - |
| 10:35 | 31.0 | 30.7 | 10:35 | 23.0 | 14.1 | - |
| 10:36 | 31.0 | 30.8 | 10:36 | 23.5 | 15.0 | - |
| 10:37 | 31.0 | 30.8 | 10:37 | 26.8 | 16.0 | - |
| 10:38 | 31.0 | 30.8 | 10:38 | 26.5 | 17.2 | - |
| 10:39 | 31.0 | 30.9 | 10:39 | 20.8 | 18.2 | - |
| 10:40 | 31.3 | 30.9 | 10:40 | 19.5 | 18.7 | - |
| 10:41 | 31.0 | 31.0 | 10:41 | 14.8 | 18.9 | - |
| 10:42 | 31.0 | 31.0 | 10:42 | 14.3 | 18.7 | - |
| 10:43 | 31.0 | 31.0 | 10:43 | 14.5 | 19.0 | - |
| 10:44 | 31.3 | 31.0 | 10:44 | 13.8 | 19.4 | - |
| 10:45 | 31.3 | 31.1 | 10:45 | 17.0 | 19.5 | - |
| 10:46 | 31.8 | 31.1 | 10:46 | 16.0 | 19.5 | - |
| 10:47 | 31.8 | 31.2 | 10:47 | 14.0 | 19.2 | - |
| 10:48 | 32.0 | 31.2 | 10:48 | 25.8 | 19.4 | - |
| 10:49 | 31.8 | 31.3 | 10:49 | 25.0 | 19.7 | - |
| 10:50 | 32.0 | 31.3 | 10:50 | 24.0 | 19.7 | - |
| 10:51 | 32.0 | 31.4 | 10:51 | 21.5 | 19.6 | - |
| 10:52 | 31.8 | 31.5 | 10:52 | 23.0 | 19.4 | - |
| 10:53 | 32.0 | 31.5 | 10:53 | 31.0 | 19.7 | - |
| 10:54 | 32.0 | 31.6 | 10:54 | 27.5 | 20.1 | - |
| 10:55 | 32.3 | 31.7 | 10:55 | 32.0 | 20.9 | - |
| 10:56 | 32.8 | 31.8 | 10:56 | 50.5 | 23.3 | - |
| 10:57 | 32.8 | 31.9 | 10:57 | 50.5 | 25.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:58 | 32.5 | 32.0 | 10:58 | 33.8 | 27.0 | - |
| 10:59 | 32.8 | 32.1 | 10:59 | 37.8 | 28.6 | - |
| 11:00 | 32.8 | 32.2 | 11:00 | 47.0 | 30.6 | - |
| 11:01 | 33.0 | 32.3 | 11:01 | 62.3 | 33.7 | - |
| 11:02 | 33.0 | 32.4 | 11:02 | 59.8 | 36.8 | - |
| 11:03 | 33.0 | 32.4 | 11:03 | 56.5 | 38.8 | - |
| 11:04 | 33.0 | 32.5 | 11:04 | 46.0 | 40.2 | - |
| 11:05 | 33.0 | 32.6 | 11:05 | 39.8 | 41.3 | - |
| 11:06 | 33.0 | 32.6 | 11:06 | 33.3 | 42.0 | - |
| 11:07 | 33.0 | 32.7 | 11:07 | 37.5 | 43.0 | - |
| 11:08 | 33.0 | 32.8 | 11:08 | 29.8 | 42.9 | - |
| 11:09 | 33.0 | 32.9 | 11:09 | 35.5 | 43.5 | - |
| 11:10 | 33.3 | 32.9 | 11:10 | 4.3 | 41.6 | - |
| 11:11 | 33.3 | 33.0 | 11:11 | 0.5 | 38.3 | - |
| 11:12 | 33.0 | 33.0 | 11:12 | 5.0 | 35.2 | - |
| 11:13 | 33.3 | 33.0 | 11:13 | 12.5 | 33.8 | - |
| 11:14 | 33.3 | 33.1 | 11:14 | 8.8 | 31.9 | - |
| 11:15 | 33.0 | 33.1 | 11:15 | 6.8 | 29.2 | - |
| 11:16 | 33.0 | 33.1 | 11:16 | 3.8 | 25.3 | - |
| 11:17 | 33.0 | 33.1 | 11:17 | 2.3 | 21.5 | - |
| 11:18 | 33.3 | 33.1 | 11:18 | 2.8 | 17.9 | - |
| 11:19 | 33.0 | 33.1 | 11:19 | 9.3 | 15.4 | - |
| 11:20 | 33.3 | 33.1 | 11:20 | 6.8 | 13.2 | - |
| 11:21 | 33.2 | 33.1 | 11:21 | 5.8 | 11.4 | - |
| 11:22 | 33.6 | 33.2 | 11:22 | 7.8 | 9.4 | - |
| 11:23 | 33.4 | 33.2 | 11:23 | 17.3 | 8.6 | - |
| 11:24 | 33.8 | 33.2 | 11:24 | 16.0 | 7.3 | - |
| 11:25 | 34.0 | 33.3 | 11:25 | 2.3 | 7.2 | - |
| 11:26 | 34.0 | 33.3 | 11:26 | 1.8 | 7.2 | - |
| 11:27 | 34.0 | 33.4 | 11:27 | 1.0 | 7.0 | - |
| 11:28 | 34.0 | 33.5 | 11:28 | 8.8 | 6.7 | - |
| 11:29 | 34.2 | 33.5 | 11:29 | 10.5 | 6.8 | - |
| 11:30 | 0.0 | 31.3 | 11:30 | 34.2 | 8.7 | - |
| 11:31 | 0.3 | 29.1 | 11:31 | 34.6 | 10.7 | - |
| 11:32 | 0.8 | 27.0 | 11:32 | 34.6 | 12.9 | - |
| 11:33 | 0.8 | 24.8 | 11:33 | 34.6 | 15.0 | - |
| 11:34 | 17.3 | 23.8 | 11:34 | 34.6 | 16.7 | - |
| 11:35 | 18.3 | 22.8 | 11:35 | 34.2 | 18.5 | - |
| 11:36 | 11.3 | 21.3 | 11:36 | 34.6 | 20.4 | - |
| 11:37 | 7.0 | 19.5 | 11:37 | 35.0 | 22.3 | - |
| 11:38 | 2.5 | 17.5 | 11:38 | 35.0 | 23.4 | - |
| 11:39 | 2.8 | 15.4 | 11:39 | 35.0 | 24.7 | - |
| 11:40 | 3.8 | 13.4 | 11:40 | 35.0 | 26.9 | - |
| 11:41 | 5.3 | 11.5 | 11:41 | 35.4 | 29.1 | - |
| 11:42 | 4.5 | 9.5 | 11:42 | 35.0 | 31.4 | - |
| 11:43 | 0.8 | 7.3 | 11:43 | 35.0 | 33.2 | - |
| 11:44 | 2.0 | 5.1 | 11:44 | 35.2 | 34.8 | - |
| 11:45 | 35.2 | 7.5 | 11:45 | 3.0 | 32.7 | - |
| 11:46 | 35.2 | 9.8 | 11:46 | 2.0 | 30.5 | - |
| 11:47 | 35.4 | 12.1 | 11:47 | 2.8 | 28.4 | - |
| 11:48 | 35.4 | 14.4 | 11:48 | 1.3 | 26.2 | - |
| 11:49 | 35.2 | 15.6 | 11:49 | 6.8 | 24.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:50 | 35.0 | 16.7 | 11:50 | 4.8 | 22.4 | - |
| 11:51 | 35.8 | 18.4 | 11:51 | 14.5 | 21.0 | - |
| 11:52 | 35.8 | 20.3 | 11:52 | 13.5 | 19.6 | - |
| 11:53 | 36.0 | 22.5 | 11:53 | 12.0 | 18.1 | - |
| 11:54 | 36.0 | 24.8 | 11:54 | 10.5 | 16.4 | - |
| 11:55 | 36.8 | 27.0 | 11:55 | 14.0 | 15.0 | - |
| 11:56 | 36.4 | 29.0 | 11:56 | 14.5 | 13.6 | - |
| 11:57 | 36.6 | 31.2 | 11:57 | 8.3 | 11.9 | - |
| 11:58 | 36.4 | 33.5 | 11:58 | 15.8 | 10.6 | - |
| 11:59 | 36.6 | 35.9 | 11:59 | 9.8 | 8.9 | - |
| 12:00 | 36.8 | 36.0 | 12:00 | 8.8 | 9.3 | - |
| 12:01 | 36.8 | 36.1 | 12:01 | 7.0 | 9.6 | - |
| 12:02 | 37.0 | 36.2 | 12:02 | 8.8 | 10.0 | - |
| 12:03 | 37.0 | 36.3 | 12:03 | 31.0 | 12.0 | - |
| 12:04 | 37.0 | 36.4 | 12:04 | 26.3 | 13.3 | - |
| 12:05 | 37.0 | 36.5 | 12:05 | 20.3 | 14.3 | - |
| 12:06 | 37.4 | 36.6 | 12:06 | 15.0 | 14.4 | - |
| 12:07 | 37.2 | 36.7 | 12:07 | 16.3 | 14.5 | - |
| 12:08 | 37.2 | 36.8 | 12:08 | 13.5 | 14.6 | - |
| 12:09 | 37.4 | 36.9 | 12:09 | 18.0 | 15.1 | - |
| 12:10 | 37.4 | 36.9 | 12:10 | 20.8 | 15.6 | - |
| 12:11 | 37.4 | 37.0 | 12:11 | 18.8 | 15.9 | - |
| 12:12 | 37.4 | 37.1 | 12:12 | 15.0 | 16.3 | - |
| 12:13 | 37.6 | 37.1 | 12:13 | 23.8 | 16.9 | - |
| 12:14 | 38.0 | 37.2 | 12:14 | 17.3 | 17.4 | - |
| 12:15 | 11.0 | 35.5 | 12:15 | 37.8 | 19.3 | - |
| 12:16 | 12.0 | 33.9 | 12:16 | 37.6 | 21.3 | - |
| 12:17 | 12.0 | 32.2 | 12:17 | 37.8 | 23.3 | - |
| 12:18 | 13.3 | 30.6 | 12:18 | 37.6 | 23.7 | - |
| 12:19 | 14.0 | 29.1 | 12:19 | 37.8 | 24.5 | - |
| 12:20 | 13.0 | 27.5 | 12:20 | 37.8 | 25.6 | - |
| 12:21 | 13.5 | 25.9 | 12:21 | 38.0 | 27.2 | - |
| 12:22 | 19.3 | 24.7 | 12:22 | 37.4 | 28.6 | - |
| 12:23 | 13.5 | 23.1 | 12:23 | 37.6 | 30.2 | - |
| 12:24 | 13.0 | 21.5 | 12:24 | 37.4 | 31.5 | - |
| 12:25 | 14.8 | 20.0 | 12:25 | 38.0 | 32.6 | - |
| 12:26 | 12.5 | 18.3 | 12:26 | 38.0 | 33.9 | - |
| 12:27 | 11.3 | 16.6 | 12:27 | 38.0 | 35.5 | - |
| 12:28 | 12.3 | 14.9 | 12:28 | 38.0 | 36.4 | - |
| 12:29 | 12.0 | 13.2 | 12:29 | 38.0 | 37.8 | - |
| 12:30 | 38.0 | 15.0 | 12:30 | 12.0 | 36.1 | - |
| 12:31 | 38.0 | 16.7 | 12:31 | 13.3 | 34.4 | - |
| 12:32 | 38.2 | 18.4 | 12:32 | 13.8 | 32.8 | - |
| 12:33 | 38.0 | 20.1 | 12:33 | 14.0 | 31.3 | - |
| 12:34 | 38.0 | 21.7 | 12:34 | 14.3 | 29.7 | - |
| 12:35 | 38.0 | 23.3 | 12:35 | 14.5 | 28.1 | - |
| 12:36 | 38.2 | 25.0 | 12:36 | 12.5 | 26.4 | - |
| 12:37 | 38.2 | 26.3 | 12:37 | 13.3 | 24.8 | - |
| 12:38 | 38.0 | 27.9 | 12:38 | 11.3 | 23.1 | - |
| 12:39 | 38.0 | 29.6 | 12:39 | 14.0 | 21.5 | - |
| 12:40 | 38.0 | 31.1 | 12:40 | 11.0 | 19.7 | - |
| 12:41 | 38.2 | 32.8 | 12:41 | 8.5 | 17.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:42 | 38.0 | 34.6 | 12:42 | 9.8 | 15.9 | - |
| 12:43 | 38.2 | 36.3 | 12:43 | 8.8 | 13.9 | - |
| 12:44 | 38.2 | 38.1 | 12:44 | 8.3 | 11.9 | - |
| 12:45 | 38.4 | 38.1 | 12:45 | 7.0 | 11.6 | - |
| 12:46 | 38.6 | 38.1 | 12:46 | 6.0 | 11.1 | - |
| 12:47 | 38.4 | 38.2 | 12:47 | 5.8 | 10.6 | - |
| 12:48 | 38.2 | 38.2 | 12:48 | 7.0 | 10.1 | - |
| 12:49 | 38.4 | 38.2 | 12:49 | 4.3 | 9.5 | - |
| 12:50 | 38.6 | 38.2 | 12:50 | 3.8 | 8.7 | - |
| 12:51 | 38.4 | 38.3 | 12:51 | 3.8 | 8.2 | - |
| 12:52 | 39.0 | 38.3 | 12:52 | 3.8 | 7.5 | - |
| 12:53 | 39.0 | 38.4 | 12:53 | 1.5 | 6.9 | - |
| 12:54 | 39.0 | 38.4 | 12:54 | 2.8 | 6.1 | - |
| 12:55 | 38.8 | 38.5 | 12:55 | 3.5 | 5.6 | - |
| 12:56 | 39.0 | 38.5 | 12:56 | 2.8 | 5.2 | - |
| 12:57 | 39.0 | 38.6 | 12:57 | 2.0 | 4.7 | - |
| 12:58 | 39.0 | 38.7 | 12:58 | 2.0 | 4.3 | - |
| 12:59 | 39.0 | 38.7 | 12:59 | 2.5 | 3.9 | - |
| 13:00 | 39.0 | 38.8 | 13:00 | 1.3 | 3.5 | - |
| 13:01 | 39.0 | 38.8 | 13:01 | 0.0 | 3.1 | - |
| 13:02 | 39.3 | 38.8 | 13:02 | 1.5 | 2.8 | - |
| 13:03 | 39.0 | 38.9 | 13:03 | 1.8 | 2.5 | - |
| 13:04 | 40.0 | 39.0 | 13:04 | 1.5 | 2.3 | - |
| 13:05 | 39.3 | 39.0 | 13:05 | 0.3 | 2.1 | - |
| 13:06 | 39.8 | 39.1 | 13:06 | 0.8 | 1.9 | - |
| 13:07 | 40.0 | 39.2 | 13:07 | 1.3 | 1.7 | - |
| 13:08 | 40.5 | 39.3 | 13:08 | 0.0 | 1.6 | - |
| 13:09 | 40.0 | 39.4 | 13:09 | 1.0 | 1.5 | - |
| 13:10 | 40.3 | 39.5 | 13:10 | 0.0 | 1.2 | - |
| 13:11 | 42.5 | 39.7 | 13:11 | 1.8 | 1.2 | - |
| 13:12 | 43.5 | 40.0 | 13:12 | 0.0 | 1.0 | - |
| 13:13 | 41.5 | 40.2 | 13:13 | 3.5 | 1.1 | - |
| 13:14 | 41.5 | 40.3 | 13:14 | 0.0 | 1.0 | - |
| 13:15 | 0.0 | 37.7 | 13:15 | 41.5 | 3.7 | - |
| 13:16 | 3.0 | 35.3 | 13:16 | 41.0 | 6.4 | - |
| 13:17 | 0.0 | 32.7 | 13:17 | 40.8 | 9.0 | - |
| 13:18 | 0.3 | 30.1 | 13:18 | 40.3 | 11.6 | - |
| 13:19 | 0.0 | 27.5 | 13:19 | 40.8 | 14.2 | - |
| 13:20 | 0.0 | 24.9 | 13:20 | 40.8 | 16.9 | - |
| 13:21 | 2.0 | 22.3 | 13:21 | 40.3 | 19.5 | - |
| 13:22 | 0.0 | 19.7 | 13:22 | 40.3 | 22.1 | - |
| 13:23 | -0.5 | 16.9 | 13:23 | 40.8 | 24.8 | - |
| 13:24 | 0.0 | 14.3 | 13:24 | 40.8 | 27.5 | - |
| 13:25 | 0.0 | 11.6 | 13:25 | 41.0 | 30.2 | - |
| 13:26 | 8.8 | 9.3 | 13:26 | 41.0 | 32.8 | - |
| 13:27 | 1.8 | 6.6 | 13:27 | 41.0 | 35.6 | - |
| 13:28 | 0.3 | 3.8 | 13:28 | 41.3 | 38.1 | - |
| 13:29 | 0.5 | 1.1 | 13:29 | 41.0 | 40.8 | - |
| 13:30 | 0.0 | 1.1 | 13:30 | 41.0 | 40.8 | - |
| 13:31 | 1.3 | 1.0 | 13:31 | 41.5 | 40.8 | - |
| 13:32 | 0.0 | 1.0 | 13:32 | 41.3 | 40.9 | - |
| 13:33 | 0.0 | 0.9 | 13:33 | 41.8 | 41.0 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:34 | 1.3 | 1.0 | 13:34 | 42.3 | 41.1 | - |
| 13:35 | 1.0 | 1.1 | 13:35 | 42.0 | 41.1 | - |
| 13:36 | 1.3 | 1.0 | 13:36 | 42.3 | 41.3 | - |
| 13:37 | 0.8 | 1.1 | 13:37 | 42.0 | 41.4 | - |
| 13:38 | 0.8 | 1.2 | 13:38 | 42.0 | 41.5 | - |
| 13:39 | 3.0 | 1.4 | 13:39 | 42.0 | 41.6 | - |
| 13:40 | 1.8 | 1.5 | 13:40 | 42.3 | 41.6 | - |
| 13:41 | 3.3 | 1.1 | 13:41 | 42.3 | 41.7 | - |
| 13:42 | 4.0 | 1.3 | 13:42 | 42.8 | 41.8 | - |
| 13:43 | 6.5 | 1.7 | 13:43 | 42.8 | 41.9 | - |
| 13:44 | 6.3 | 2.1 | 13:44 | 42.8 | 42.1 | - |
| 13:45 | 42.5 | 4.9 | 13:45 | 5.0 | 39.7 | - |
| 13:46 | 43.0 | 7.7 | 13:46 | 8.3 | 37.4 | - |
| 13:47 | 42.5 | 10.5 | 13:47 | 4.3 | 35.0 | - |
| 13:48 | 43.0 | 13.4 | 13:48 | 4.5 | 32.5 | - |
| 13:49 | 43.0 | 16.2 | 13:49 | 7.0 | 30.1 | - |
| 13:50 | 43.3 | 19.0 | 13:50 | 8.5 | 27.9 | - |
| 13:51 | 43.3 | 21.8 | 13:51 | 7.0 | 25.6 | - |
| 13:52 | 43.3 | 24.6 | 13:52 | 6.8 | 23.2 | - |
| 13:53 | 43.5 | 27.5 | 13:53 | 7.3 | 20.9 | - |
| 13:54 | 43.8 | 30.2 | 13:54 | 9.0 | 18.7 | - |
| 13:55 | 43.3 | 33.0 | 13:55 | 7.5 | 16.4 | - |
| 13:56 | 43.8 | 35.7 | 13:56 | 8.3 | 14.1 | - |
| 13:57 | 43.3 | 38.3 | 13:57 | 7.5 | 11.8 | - |
| 13:58 | 43.8 | 40.8 | 13:58 | 11.5 | 9.7 | - |
| 13:59 | 43.3 | 43.2 | 13:59 | 9.5 | 7.5 | - |
| 14:00 | 43.5 | 43.3 | 14:00 | 8.8 | 7.7 | - |
| 14:01 | 43.5 | 43.3 | 14:01 | 13.3 | 8.0 | - |
| 14:02 | 43.3 | 43.4 | 14:02 | 10.8 | 8.5 | - |
| 14:03 | 44.0 | 43.4 | 14:03 | 10.0 | 8.8 | - |
| 14:04 | 44.3 | 43.5 | 14:04 | 9.0 | 9.0 | - |
| 14:05 | 44.0 | 43.6 | 14:05 | 9.0 | 9.0 | - |
| 14:06 | 44.0 | 43.6 | 14:06 | 7.8 | 9.1 | - |
| 14:07 | 44.0 | 43.7 | 14:07 | 7.3 | 9.1 | - |
| 14:08 | 44.3 | 43.7 | 14:08 | 8.8 | 9.2 | - |
| 14:09 | 44.5 | 43.8 | 14:09 | 9.0 | 9.2 | - |
| 14:10 | 44.8 | 43.9 | 14:10 | 9.5 | 9.3 | - |
| 14:11 | 44.8 | 43.9 | 14:11 | 8.5 | 9.3 | - |
| 14:12 | 45.0 | 44.1 | 14:12 | 10.3 | 9.5 | - |
| 14:13 | 45.3 | 44.2 | 14:13 | 11.8 | 9.5 | - |
| 14:14 | 44.5 | 44.2 | 14:14 | 10.0 | 9.6 | - |
| 14:15 | 45.0 | 44.3 | 14:15 | 8.5 | 9.6 | - |
| 14:16 | 44.8 | 44.4 | 14:16 | 8.5 | 9.2 | - |
| 14:17 | 44.8 | 44.5 | 14:17 | 7.5 | 9.0 | - |
| 14:18 | 45.0 | 44.6 | 14:18 | 15.3 | 9.4 | - |
| 14:19 | 44.8 | 44.6 | 14:19 | 8.8 | 9.4 | - |
| 14:20 | 45.0 | 44.7 | 14:20 | 7.8 | 9.3 | - |
| 14:21 | 44.8 | 44.7 | 14:21 | 7.8 | 9.3 | - |
| 14:22 | 45.0 | 44.8 | 14:22 | 9.3 | 9.4 | - |
| 14:23 | 45.3 | 44.9 | 14:23 | 8.0 | 9.4 | - |
| 14:24 | 45.3 | 44.9 | 14:24 | 6.8 | 9.2 | - |
| 14:25 | 45.3 | 45.0 | 14:25 | 7.3 | 9.1 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:26 | 44.8 | 45.0 | 14:26 | 7.5 | 9.0 | - |
| 14:27 | 45.0 | 45.0 | 14:27 | 6.8 | 8.8 | - |
| 14:28 | 45.0 | 44.9 | 14:28 | 7.0 | 8.4 | - |
| 14:29 | 45.3 | 45.0 | 14:29 | 7.3 | 8.3 | - |
| 14:30 | 45.0 | 45.0 | 14:30 | 8.0 | 8.2 | - |
| 14:31 | 45.3 | 45.0 | 14:31 | 12.5 | 8.5 | - |
| 14:32 | 45.0 | 45.0 | 14:32 | 10.0 | 8.7 | - |
| 14:33 | 45.3 | 45.1 | 14:33 | 7.8 | 8.2 | - |
| 14:34 | 45.3 | 45.1 | 14:34 | 8.5 | 8.1 | - |
| 14:35 | 45.3 | 45.1 | 14:35 | 7.5 | 8.1 | - |
| 14:36 | 45.5 | 45.2 | 14:36 | 7.0 | 8.1 | - |
| 14:37 | 45.8 | 45.2 | 14:37 | 8.0 | 8.0 | - |
| 14:38 | 45.8 | 45.2 | 14:38 | 7.3 | 7.9 | - |
| 14:39 | 46.0 | 45.3 | 14:39 | 5.8 | 7.9 | - |
| 14:40 | 45.8 | 45.3 | 14:40 | 6.0 | 7.8 | - |
| 14:41 | 46.0 | 45.4 | 14:41 | 5.0 | 7.6 | - |
| 14:42 | 46.0 | 45.5 | 14:42 | 5.3 | 7.5 | - |
| 14:43 | 45.8 | 45.5 | 14:43 | 6.0 | 7.5 | - |
| 14:44 | 46.0 | 45.6 | 14:44 | 5.5 | 7.3 | - |
| 14:45 | 45.8 | 45.6 | 14:45 | 6.0 | 7.2 | - |
| 14:46 | 46.3 | 45.7 | 14:46 | 6.0 | 6.8 | - |
| 14:47 | 45.8 | 45.7 | 14:47 | 7.3 | 6.6 | - |
| 14:48 | 46.0 | 45.8 | 14:48 | 7.0 | 6.5 | - |
| 14:49 | 46.3 | 45.9 | 14:49 | 8.5 | 6.5 | - |
| 14:50 | 46.0 | 45.9 | 14:50 | 8.8 | 6.6 | - |
| 14:51 | 46.3 | 46.0 | 14:51 | 8.5 | 6.7 | - |
| 14:52 | 46.5 | 46.0 | 14:52 | 9.5 | 6.8 | - |
| 14:53 | 46.5 | 46.1 | 14:53 | 8.5 | 6.9 | - |
| 14:54 | 46.8 | 46.1 | 14:54 | 8.3 | 7.1 | - |
| 14:55 | 46.5 | 46.2 | 14:55 | 9.5 | 7.3 | - |
| 14:56 | 46.5 | 46.2 | 14:56 | 8.3 | 7.5 | - |
| 14:57 | 46.3 | 46.2 | 14:57 | 10.5 | 7.9 | - |
| 14:58 | 46.3 | 46.2 | 14:58 | 9.3 | 8.1 | - |
| 14:59 | 47.0 | 46.3 | 14:59 | 7.0 | 8.2 | - |
| 15:00 | 46.5 | 46.4 | 15:00 | 7.0 | 8.3 | - |
| 15:01 | 46.3 | 46.4 | 15:01 | 6.5 | 8.3 | - |
| 15:02 | 46.3 | 46.4 | 15:02 | 6.3 | 8.2 | - |
| 15:03 | 46.3 | 46.4 | 15:03 | 6.5 | 8.2 | - |
| 15:04 | 46.5 | 46.4 | 15:04 | 6.3 | 8.0 | - |
| 15:05 | 47.0 | 46.5 | 15:05 | 5.8 | 7.8 | - |
| 15:06 | 46.8 | 46.5 | 15:06 | 6.0 | 7.7 | - |
| 15:07 | 46.5 | 46.5 | 15:07 | 4.5 | 7.3 | - |
| 15:08 | 46.8 | 46.5 | 15:08 | 4.8 | 7.1 | - |
| 15:09 | 47.0 | 46.6 | 15:09 | 5.8 | 6.9 | - |
| 15:10 | 46.8 | 46.6 | 15:10 | 5.3 | 6.6 | - |
| 15:11 | 46.5 | 46.6 | 15:11 | 6.5 | 6.5 | - |
| 15:12 | 47.0 | 46.6 | 15:12 | 4.3 | 6.1 | - |
| 15:13 | 46.5 | 46.6 | 15:13 | 5.0 | 5.8 | - |
| 15:14 | 47.0 | 46.6 | 15:14 | 4.3 | 5.6 | - |
| 15:15 | 5.3 | 43.9 | 15:15 | 46.8 | 8.3 | - |
| 15:16 | 4.5 | 41.1 | 15:16 | 47.3 | 11.0 | - |
| 15:17 | 4.3 | 38.3 | 15:17 | 46.5 | 13.7 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 15:18 | 4.3 | 35.5 | 15:18 | 46.8 | 16.4 | - |
| 15:19 | 4.8 | 32.7 | 15:19 | 47.0 | 19.1 | - |
| 15:20 | 4.5 | 29.9 | 15:20 | 47.0 | 21.8 | - |
| 15:21 | 4.8 | 27.1 | 15:21 | 46.8 | 24.6 | - |
| 15:22 | 4.5 | 24.3 | 15:22 | 46.8 | 27.4 | - |
| 15:23 | 3.8 | 21.4 | 15:23 | 46.8 | 30.2 | - |
| 15:24 | 3.3 | 18.5 | 15:24 | 46.8 | 32.9 | - |
| 15:25 | 4.3 | 15.7 | 15:25 | 46.8 | 35.7 | - |
| 15:26 | 2.5 | 12.7 | 15:26 | 46.5 | 38.3 | - |
| 15:27 | 4.8 | 9.9 | 15:27 | 46.3 | 41.1 | - |
| 15:28 | 3.3 | 7.0 | 15:28 | 46.3 | 43.9 | - |
| 15:29 | 5.3 | 4.3 | 15:29 | 46.3 | 46.7 | - |
| 15:30 | 46.8 | 7.0 | 15:30 | 4.0 | 43.8 | - |
| 15:31 | 46.3 | 9.8 | 15:31 | 14.3 | 41.6 | - |
| 15:32 | 47.0 | 12.7 | 15:32 | 11.8 | 39.3 | - |
| 15:33 | 47.0 | 15.5 | 15:33 | 6.5 | 36.6 | - |
| 15:34 | 46.8 | 18.3 | 15:34 | 11.0 | 34.2 | - |
| 15:35 | 6.5 | 18.4 | 15:35 | 47.5 | 34.3 | - |
| 15:36 | 7.0 | 18.6 | 15:36 | 47.3 | 34.3 | - |
| 15:37 | 3.0 | 18.5 | 15:37 | 47.0 | 34.3 | - |
| 15:38 | 2.8 | 18.4 | 15:38 | 47.0 | 34.3 | - |
| 15:39 | 2.8 | 18.4 | 15:39 | 47.0 | 34.4 | - |
| 15:40 | 3.3 | 18.3 | 15:40 | 46.8 | 34.4 | - |
| 15:41 | 2.3 | 18.3 | 15:41 | 46.8 | 34.4 | - |
| 15:42 | 1.8 | 18.1 | 15:42 | 46.8 | 34.4 | - |
| 15:43 | 1.8 | 18.0 | 15:43 | 46.8 | 34.4 | - |
| 15:44 | 2.0 | 17.8 | 15:44 | 47.0 | 34.5 | - |
| 15:45 | 1.0 | 14.7 | 15:45 | 47.3 | 37.4 | - |
| 15:46 | 2.5 | 11.8 | 15:46 | 47.0 | 39.6 | - |
| 15:47 | 2.3 | 8.8 | 15:47 | 47.0 | 41.9 | - |
| 15:48 | 1.3 | 5.8 | 15:48 | 47.0 | 44.6 | - |
| 15:49 | 0.3 | 2.7 | 15:49 | 46.8 | 47.0 | - |
| 15:50 | 1.5 | 2.4 | 15:50 | 47.0 | 47.0 | - |
| 15:51 | 0.8 | 1.9 | 15:51 | 47.3 | 47.0 | - |
| 15:52 | 1.0 | 1.8 | 15:52 | 46.8 | 46.9 | - |
| 15:53 | 0.0 | 1.6 | 15:53 | 47.0 | 46.9 | - |
| 15:54 | 0.0 | 1.4 | 15:54 | 47.5 | 47.0 | - |
| 15:55 | 0.5 | 1.3 | 15:55 | 46.8 | 47.0 | - |
| 15:56 | - | - | 15:56 | - | - | - |
| 15:57 | - | - | 15:57 | - | - | - |
| 15:58 | - | - | 15:58 | - | - | - |
| 15:59 | - | - | 15:59 | - | - | - |
| 16:00 | - | - | 16:00 | - | - | - |
| 16:01 | - | - | 16:01 | - | - | - |
| 16:02 | - | - | 16:02 | - | - | - |
| 16:03 | - | - | 16:03 | - | - | - |
| 16:04 | - | - | 16:04 | - | - | - |
| 16:05 | - | - | 16:05 | - | - | - |
| 16:06 | - | - | 16:06 | - | - | - |
| 16:07 | - | - | 16:07 | - | - | - |
| 16:08 | - | - | 16:08 | - | - | - |
| 16:09 | - | - | 16:09 | - | - | - |

| Friday, August 28, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 531 |
| Start Time: | | | | | | 6:47 |
| End Time: | | | | | | 15:55 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | 0.0 | - | 6:47 | - | - | - |
| 6:48 | 0.0 | - | 6:48 | - | - | - |
| 6:49 | 0.0 | - | 6:49 | - | - | - |
| 6:50 | 0.0 | - | 6:50 | 0.0 | - | - |
| 6:51 | 0.0 | - | 6:51 | 0.0 | - | - |
| 6:52 | 0.0 | - | 6:52 | 0.0 | - | - |
| 6:53 | 0.0 | - | 6:53 | 0.0 | - | - |
| 6:54 | 0.0 | - | 6:54 | 0.0 | - | - |
| 6:55 | 0.0 | - | 6:55 | 0.0 | - | - |
| 6:56 | 0.0 | - | 6:56 | 0.0 | - | - |
| 6:57 | 0.0 | - | 6:57 | 0.0 | - | - |
| 6:58 | 0.0 | - | 6:58 | 0.0 | - | - |
| 6:59 | 0.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | - | 7:00 | 0.0 | - | - |
| 7:01 | 0.0 | - | 7:01 | 0.0 | - | - |
| 7:02 | 0.0 | 0.0 | 7:02 | 0.0 | - | - |
| 7:03 | 0.0 | 0.0 | 7:03 | 0.0 | - | - |
| 7:04 | 0.0 | 0.0 | 7:04 | 0.0 | - | - |
| 7:05 | 0.0 | 0.0 | 7:05 | 0.0 | 0.0 | - |
| 7:06 | 0.0 | 0.0 | 7:06 | 0.0 | 0.0 | - |
| 7:07 | 0.0 | 0.0 | 7:07 | 0.0 | 0.0 | - |
| 7:08 | 0.0 | 0.0 | 7:08 | 0.0 | 0.0 | - |
| 7:09 | 0.0 | 0.0 | 7:09 | 0.0 | 0.0 | - |
| 7:10 | 0.0 | 0.0 | 7:10 | 0.0 | 0.0 | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | 0.0 | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | 0.0 | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | 0.0 | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | 0.0 | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |
| 7:29 | 0.0 | 0.0 | 7:29 | 0.0 | 0.0 | - |
| 7:30 | 0.0 | 0.0 | 7:30 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 7:31 | 0.0 | 0.0 | 7:31 | 0.0 | 0.0 | - |
| 7:32 | 0.0 | 0.0 | 7:32 | 0.0 | 0.0 | - |
| 7:33 | 0.0 | 0.0 | 7:33 | 0.0 | 0.0 | - |
| 7:34 | 0.0 | 0.0 | 7:34 | 0.0 | 0.0 | - |
| 7:35 | 0.0 | 0.0 | 7:35 | 0.0 | 0.0 | - |
| 7:36 | 0.0 | 0.0 | 7:36 | 0.0 | 0.0 | - |
| 7:37 | 0.0 | 0.0 | 7:37 | 0.0 | 0.0 | - |
| 7:38 | 0.0 | 0.0 | 7:38 | 0.0 | 0.0 | - |
| 7:39 | 0.0 | 0.0 | 7:39 | 0.0 | 0.0 | - |
| 7:40 | 0.0 | 0.0 | 7:40 | 0.0 | 0.0 | - |
| 7:41 | 0.0 | 0.0 | 7:41 | 0.0 | 0.0 | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | 0.0 | - |
| 7:43 | 0.0 | 0.0 | 7:43 | 0.0 | 0.0 | - |
| 7:44 | 0.0 | 0.0 | 7:44 | 0.0 | 0.0 | - |
| 7:45 | 0.0 | 0.0 | 7:45 | 0.0 | 0.0 | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | 0.0 | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | 0.0 | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | 0.0 | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | 0.0 | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | 0.0 | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | 0.0 | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | 0.0 | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | 0.0 | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | 0.0 | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | 0.0 | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | 0.0 | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | 0.0 | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | 0.0 | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | 0.0 | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | 0.0 | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |
| 10:03 | 0.0 | 0.0 | 10:03 | 0.0 | 0.0 | - |
| 10:04 | 0.0 | 0.0 | 10:04 | 0.0 | 0.0 | - |
| 10:05 | 0.0 | 0.0 | 10:05 | 0.0 | 0.0 | - |
| 10:06 | 0.0 | 0.0 | 10:06 | 0.0 | 0.0 | - |

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

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

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

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

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

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

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

# DSR-028: DAILY STATUS REPORT, 10-16 Beach 19th Street (C241276) Work Activities for August 31, 2026

From: Elizabeth Rigby, Gallagher Bassett Technical Services (GBTS) elizabeth_rigby@gbtpa.com

To:
Erick Bower, NYSDEC erick.bower@dec.ny.gov
William Bennett, NYSDEC william.bennett@dec.ny.gov
Michele Dolan, NYSDOH michele.dolan@health.ny.gov
Scarlett McLaughlin, NYSDOH scarlett.mclaughlin@health.ny.gov

CC:
Dan Bellucci, Bellucci Engineering bellucciengineeringpllc@gmail.com
Richard Hooker, GBTS richard_hooker@gbtpa.com
Scott Spitzer, GBTS scott_spitzer@gbtpa.com
Erick Salazar, GBTS erick_salazar@gbtpa.com
Jeff Fox, Foxy Development LLC jfox@foxymanagement.com
Joanna Choinska, Foxy Development LLC joanna@foxymanagement.com
Tristan Nadal, Points Five LLC tnadal@pointsfive.com
Fernando DeJesus, Suffolk Construction Company fdejesus@suffolk.com
Kathleen Firtle, Suffolk Construction Company kfirtle@suffolk.com
Sean McCloskey, Suffolk Construction Company smccloskey@suffolk.com

RE: Daily Status Report for the 10-16 Beach 19th Street BCP Site,
10-16 Beach 19th Street, Far Rockaway, Queens, New York

Fieldwork activities were performed in conformance with the Remedial Action Work Plan (RAWP, July 2026) and the Decision Document (July 2026) under supervision of qualified personnel from Bellucci Engineering and Gallagher Bassett Technical Services (GBTS).

**A) Overview of Remedial Services Completed During Reporting Period**

Environmental oversight, including CAMP VOC and dust monitoring, was performed during general site maintenance, excavating trenches, curb cutting and stockpiling soil for later disposal.

All services were completed in accordance with the RAWP. A Grid Map (indicating any relevant fieldwork activities) is attached.

**B) Locations of Work and Quantities of Material Imported and Exported**

Grids: D1-D2, and F1-F2.

No material was imported or exported.

**C) Sampling Events**

No samples were collected.

### D) General Compliance with RAWP/Encountered Problems

There were no significant deviations from the approved-RAWP, and no complaints were received. Continuous monitoring for VOCs and dust was conducted per the CAMP using two (2) monitoring stations: upwind (Grid A4) and downwind (Grid F1) of construction activities. There were no exceedances of action levels for dust or VOCs [Note: water was used for dust suppression during curb cutting, which produced spikes in particulate levels at the upwind monitor].

### E) Upcoming Work

Upcoming work includes the removal of known and suspect underground equipment (storage tanks and hydraulic equipment) and collection of end point samples.

### F) Photographs

Representative photographs from the reporting period are shown below.



**Excavated areas (Gridline F)**



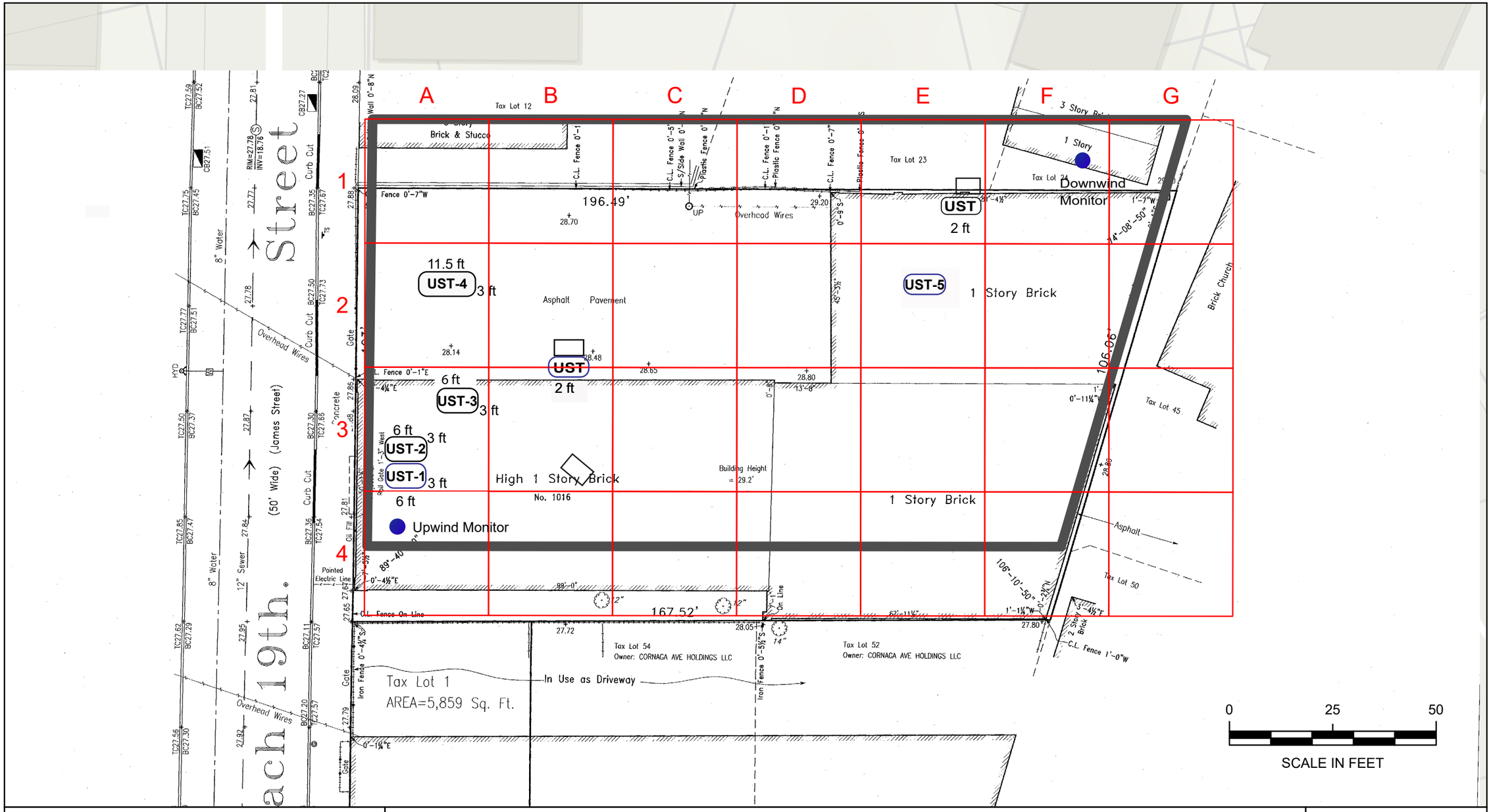
**General site conditions (Gridlines E, F and G)**




**Stockpiling soil for off-site disposal (Grid B3)**



**Covered soil stockpile (Grid B3)**




## Grid Map

BCP Site No. C241276
10-16 Beach 19th Street
Borough of Queens, NY

## Legend

- 30x30=900 square feet
- BCP Site Boundary
- UST- Newly Encountered
- UST- Expected from Remedial Investigation
- Hydraulic Lift
- Camp Station Location




N

File: 21003-0004

August 2026

Scale as shown

GALLAGHER BASSETT | TECHNICAL SERVICES

22 IBM Road, Suite 101, Poughkeepsie, NY 12601

# DAILY AIR MONITORING REPORT
# 10-16 Beach 19th Street
# Far Rockaway, New York

**08/31/2026**

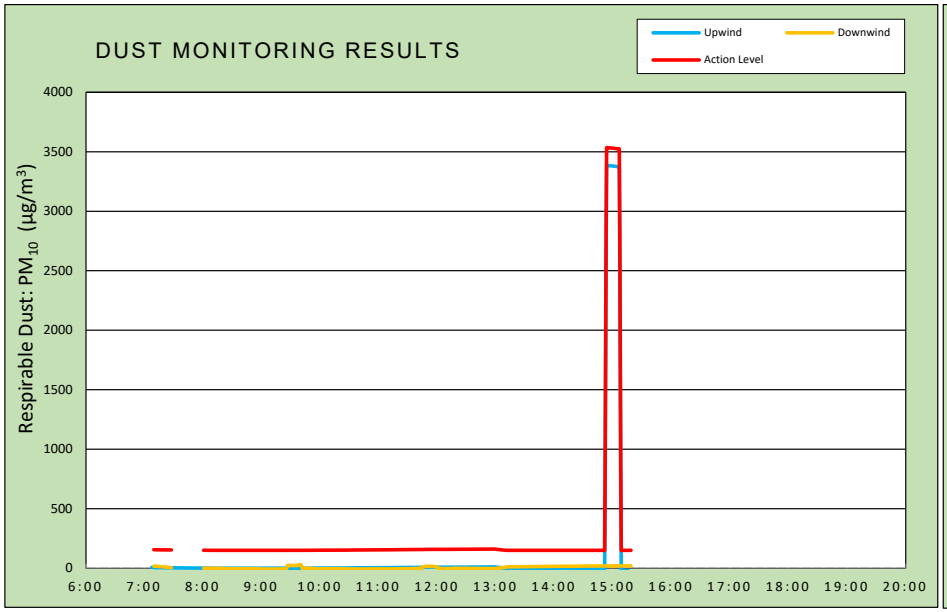


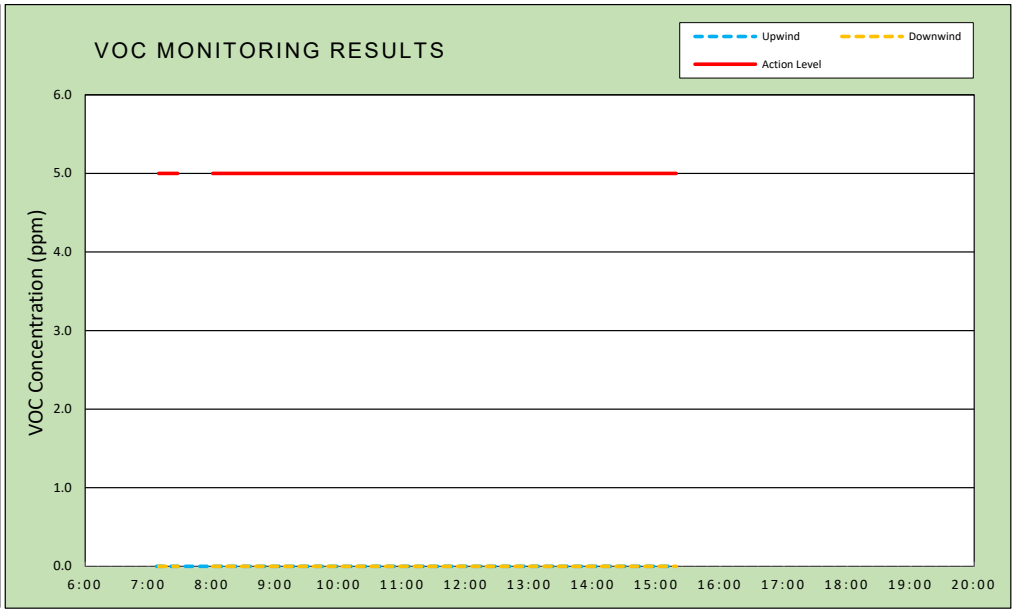
Project Number: 21003-0004

| | |
|---|---|
| Dust Action Level | 150 µg/m$^3$ |
| VOC Action Level | 5 ppm |

| Weather Data Range for Work Day | | Wind Direction | NNE | Relative Humidity (%) | 60.0 - 85.0 | Daily Rain Total (in) | 0.00 | Readings in the summary table and graphs below are the reported downwind concentrations. |
|---|---|---|---|---|---|---|---|---|
| Temperature (°F) | 69.0 - 79.0 | Wind Speed (MPH) | 1.7 - 5.9 | Barometer (inHg) | 30.10 - 30.10 | Avg. Dew Point Temp (°F) | 64.1 | |

| Station Location | Daily Avg. Dust Concentration (µg/m$^3$) | Max 15-Min Dust Concentration (µg/m$^3$) | Time of Max Dust Reading | Daily Avg. VOC Concentration (ppm) | Max 15-Min VOC Concentration (ppm) | Time of Max VOC Reading |
|---|---|---|---|---|---|---|
| Upwind | 101.0 | 3383.7 | 14:55 | 0.0 | 0.0 | 7:08 |
| Downwind | 4.2 | 27.9 | 9:41 | 0.0 | 0.0 | 7:10 |



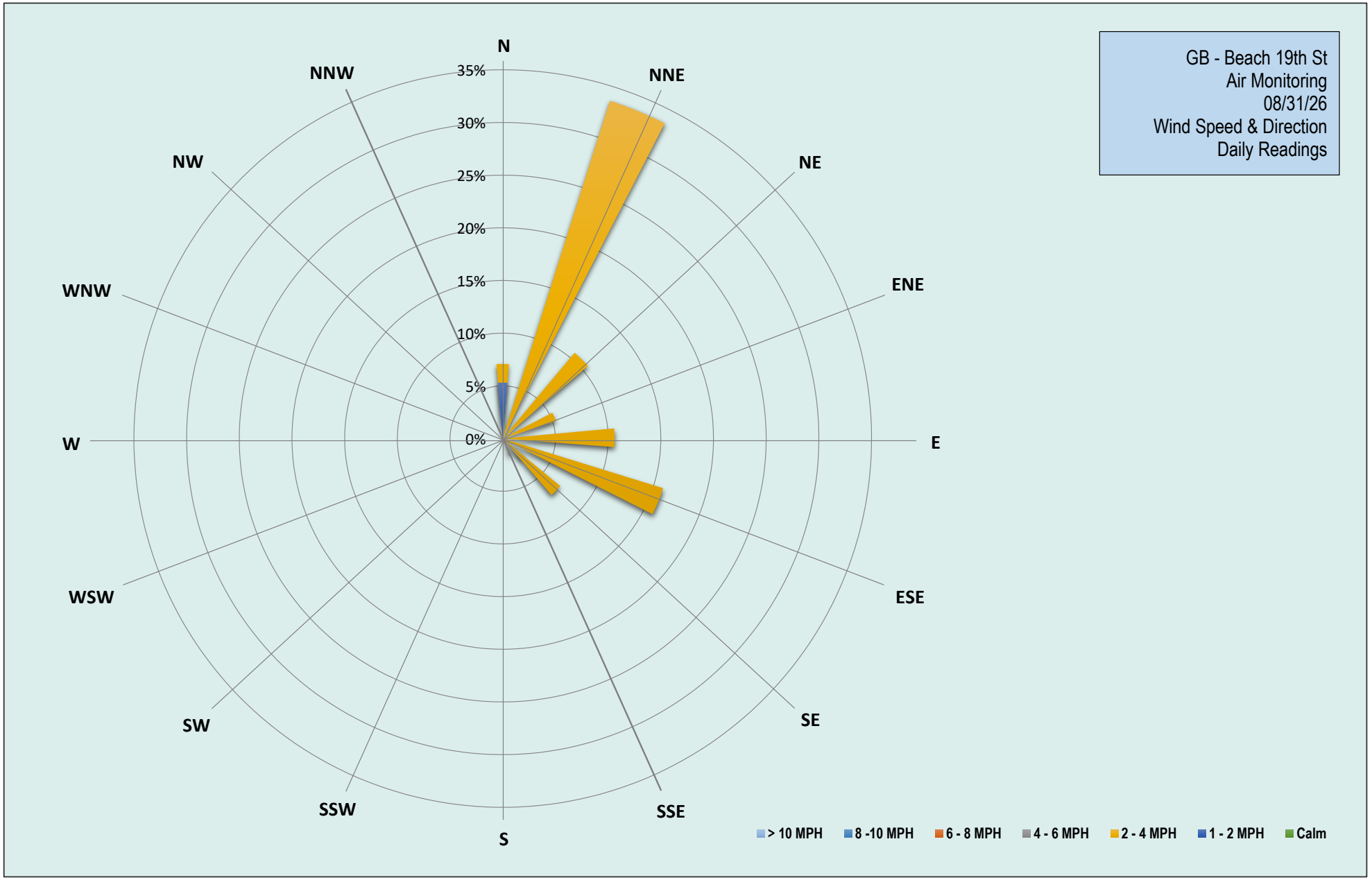

**Air Monitoring Notes:**

**Weather Notes:**

TRIUMVIRATE ENVIRONMENTAL

# Wind Rose






TRIUMVIRATE ENVIRONMENTAL

| Monday, August 31, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 455 |
| Start Time: | | | | | | 6:53 |
| End Time: | | | | | | 15:25 |
| PARTICULATE DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | 24.0 | - | 6:53 | - | - | - |
| 6:54 | 21.3 | - | 6:54 | - | - | - |
| 6:55 | 21.5 | - | 6:55 | 21.5 | - | - |
| 6:56 | 10.5 | - | 6:56 | 20.3 | - | - |
| 6:57 | 9.0 | - | 6:57 | 20.0 | - | - |
| 6:58 | 7.5 | - | 6:58 | 19.5 | - | - |
| 6:59 | 6.8 | - | 6:59 | 18.8 | - | - |
| 7:00 | 5.8 | - | 7:00 | 18.3 | - | - |
| 7:01 | 5.3 | - | 7:01 | 18.0 | - | - |
| 7:02 | 5.0 | - | 7:02 | 17.0 | - | - |
| 7:03 | 5.0 | - | 7:03 | 17.0 | - | - |
| 7:04 | 4.8 | - | 7:04 | 16.3 | - | - |
| 7:05 | 4.3 | - | 7:05 | 15.5 | - | - |
| 7:06 | 4.0 | - | 7:06 | 15.0 | - | - |
| 7:07 | 4.0 | - | 7:07 | 15.0 | - | - |
| 7:08 | 4.0 | 7.9 | 7:08 | 13.8 | - | - |
| 7:09 | 4.0 | 6.8 | 7:09 | 12.5 | - | - |
| 7:10 | 4.3 | 5.6 | 7:10 | 11.3 | 16.5 | - |
| 7:11 | 4.5 | 5.2 | 7:11 | 20.5 | 16.6 | - |
| 7:12 | 4.0 | 4.9 | 7:12 | 16.0 | 16.3 | - |
| 7:13 | 3.5 | 4.6 | 7:13 | 13.3 | 15.9 | - |
| 7:14 | 4.0 | 4.4 | 7:14 | 10.5 | 15.3 | - |
| 7:15 | 4.0 | 4.3 | 7:15 | 7.0 | 14.6 | - |
| 7:16 | 4.0 | 4.2 | 7:16 | 7.0 | 13.8 | - |
| 7:17 | 4.0 | 4.2 | 7:17 | 5.0 | 13.0 | - |
| 7:18 | 3.8 | 4.1 | 7:18 | 6.5 | 12.3 | - |
| 7:19 | 3.3 | 4.0 | 7:19 | 4.5 | 11.6 | - |
| 7:20 | 3.0 | 3.9 | 7:20 | 4.8 | 10.8 | - |
| 7:21 | 3.3 | 3.8 | 7:21 | 3.0 | 10.0 | - |
| 7:22 | 3.0 | 3.8 | 7:22 | 4.5 | 9.3 | - |
| 7:23 | 3.0 | 3.7 | 7:23 | 3.0 | 8.6 | - |
| 7:24 | 2.8 | 3.6 | 7:24 | 0.8 | 7.8 | - |
| 7:25 | 2.5 | 3.5 | 7:25 | 0.0 | 7.1 | - |
| 7:26 | 3.0 | 3.4 | 7:26 | 0.5 | 5.8 | - |
| 7:27 | 2.8 | 3.3 | 7:27 | 1.0 | 4.8 | - |
| 7:28 | 2.0 | 3.2 | 7:28 | 0.0 | 3.9 | - |
| 7:29 | 2.8 | 3.1 | 7:29 | - | - | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 7:30 | 2.3 | 3.0 | 7:30 | - | - | - |
| 7:31 | 2.0 | 2.9 | 7:31 | - | - | - |
| 7:32 | 2.0 | 2.8 | 7:32 | - | - | - |
| 7:33 | 2.0 | 2.6 | 7:33 | - | - | - |
| 7:34 | 1.8 | 2.5 | 7:34 | - | - | - |
| 7:35 | 2.0 | 2.5 | 7:35 | - | - | - |
| 7:36 | 2.0 | 2.4 | 7:36 | - | - | - |
| 7:37 | 2.0 | 2.3 | 7:37 | - | - | - |
| 7:38 | 2.0 | 2.3 | 7:38 | - | - | - |
| 7:39 | 2.0 | 2.2 | 7:39 | - | - | - |
| 7:40 | 1.8 | 2.2 | 7:40 | - | - | - |
| 7:41 | 1.3 | 2.0 | 7:41 | - | - | - |
| 7:42 | 1.5 | 2.0 | 7:42 | 1.0 | - | - |
| 7:43 | 1.0 | 1.9 | 7:43 | - | - | - |
| 7:44 | 1.0 | 1.8 | 7:44 | - | - | - |
| 7:45 | 1.0 | 1.7 | 7:45 | - | - | - |
| 7:46 | 1.0 | 1.6 | 7:46 | 2.0 | - | - |
| 7:47 | 1.0 | 1.6 | 7:47 | -1.3 | - | - |
| 7:48 | 1.0 | 1.5 | 7:48 | -1.3 | - | - |
| 7:49 | 1.0 | 1.4 | 7:49 | -1.5 | - | - |
| 7:50 | 0.8 | 1.4 | 7:50 | -0.8 | - | - |
| 7:51 | 1.0 | 1.3 | 7:51 | -0.3 | - | - |
| 7:52 | 1.0 | 1.2 | 7:52 | -0.3 | - | - |
| 7:53 | 1.0 | 1.2 | 7:53 | -3.3 | - | - |
| 7:54 | 1.0 | 1.1 | 7:54 | -2.8 | - | - |
| 7:55 | 0.3 | 1.0 | 7:55 | -3.0 | - | - |
| 7:56 | 0.8 | 1.0 | 7:56 | -1.8 | - | - |
| 7:57 | 0.0 | 0.9 | 7:57 | 0.0 | - | - |
| 7:58 | 0.3 | 0.8 | 7:58 | -2.3 | - | - |
| 7:59 | 0.3 | 0.8 | 7:59 | 3.8 | - | - |
| 8:00 | 0.3 | 0.7 | 8:00 | 5.5 | - | - |
| 8:01 | 0.3 | 0.7 | 8:01 | -1.8 | -0.7 | - |
| 8:02 | 0.0 | 0.6 | 8:02 | -3.5 | -0.9 | - |
| 8:03 | 0.0 | 0.5 | 8:03 | 9.5 | -0.1 | - |
| 8:04 | 0.3 | 0.5 | 8:04 | -2.5 | -0.2 | - |
| 8:05 | 0.3 | 0.4 | 8:05 | -3.3 | -0.4 | - |
| 8:06 | 0.0 | 0.4 | 8:06 | -4.3 | -0.6 | - |
| 8:07 | 0.0 | 0.3 | 8:07 | -4.3 | -0.9 | - |
| 8:08 | 0.0 | 0.2 | 8:08 | 0.0 | -0.7 | - |
| 8:09 | 0.0 | 0.2 | 8:09 | -0.5 | -0.5 | - |
| 8:10 | 0.0 | 0.2 | 8:10 | 3.5 | -0.1 | - |
| 8:11 | 0.0 | 0.1 | 8:11 | -1.3 | -0.1 | - |
| 8:12 | 0.0 | 0.1 | 8:12 | -3.3 | -0.3 | - |
| 8:13 | 0.0 | 0.1 | 8:13 | -3.3 | -0.4 | - |
| 8:14 | 0.0 | 0.1 | 8:14 | -4.3 | -0.9 | - |
| 8:15 | 0.0 | 0.1 | 8:15 | -5.3 | -1.6 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 1.0 | -1.4 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | -3.3 | -1.4 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | -4.8 | -2.4 | - |
| 8:19 | 0.0 | 0.0 | 8:19 | -4.5 | -2.5 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | -0.8 | -2.3 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | -5.8 | -2.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 8:22 | 0.0 | 0.0 | 8:22 | -5.5 | -2.5 | - |
| 8:23 | 0.0 | 0.0 | 8:23 | -5.8 | -2.9 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | -7.3 | -3.4 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | -6.5 | -4.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | -4.3 | -4.2 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | -4.5 | -4.3 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | -7.3 | -4.6 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | -5.8 | -4.7 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | -2.5 | -4.5 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | -5.0 | -4.9 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 2.5 | -4.5 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | -6.8 | -4.6 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | -7.8 | -4.9 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | -6.8 | -5.3 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | -7.3 | -5.4 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | -6.0 | -5.4 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | -1.5 | -5.1 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | -5.3 | -5.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | -4.3 | -4.8 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | -0.3 | -4.6 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 3.3 | -4.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | -4.3 | -3.8 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | -6.0 | -3.9 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | -7.0 | -4.2 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | -7.5 | -4.3 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | -7.3 | -5.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | -7.8 | -5.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | -7.3 | -5.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | -3.5 | -4.8 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | -5.3 | -4.7 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | -3.5 | -4.5 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | -4.8 | -4.7 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | -5.0 | -4.7 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | -7.0 | -4.9 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | -7.8 | -5.4 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | -8.0 | -6.1 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | -7.5 | -6.3 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | -8.0 | -6.5 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | -7.5 | -6.5 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | -8.3 | -6.6 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | -7.5 | -6.6 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | -8.5 | -6.6 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | -8.3 | -6.7 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | -6.3 | -6.9 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | -7.5 | -7.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | -7.5 | -7.3 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | -7.3 | -7.5 | - |
| 9:09 | 0.0 | 0.0 | 9:09 | -6.8 | -7.6 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | -7.3 | -7.6 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | -7.8 | -7.6 | - |
| 9:12 | 0.0 | 0.0 | 9:12 | 3.3 | -6.8 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | -6.3 | -6.8 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 9:14 | 0.0 | 0.0 | 9:14 | -7.5 | -6.7 | - |
| 9:15 | 0.0 | 0.0 | 9:15 | -6.5 | -6.7 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | -7.3 | -6.6 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | -6.0 | -6.5 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | -7.0 | -6.4 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | -7.0 | -6.3 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | -7.5 | -6.4 | - |
| 9:21 | 0.3 | 0.0 | 9:21 | -5.8 | -6.3 | - |
| 9:22 | 0.8 | 0.1 | 9:22 | -2.8 | -6.0 | - |
| 9:23 | 0.8 | 0.1 | 9:23 | -7.8 | -6.0 | - |
| 9:24 | 0.5 | 0.2 | 9:24 | -8.3 | -6.1 | - |
| 9:25 | 0.0 | 0.2 | 9:25 | -8.0 | -6.1 | - |
| 9:26 | 0.0 | 0.2 | 9:26 | -8.3 | -6.2 | - |
| 9:27 | 0.5 | 0.2 | 9:27 | 431.8 | 22.4 | - |
| 9:28 | 0.3 | 0.2 | 9:28 | -6.8 | 22.4 | - |
| 9:29 | 0.0 | 0.2 | 9:29 | -5.0 | 22.5 | - |
| 9:30 | 0.0 | 0.2 | 9:30 | -7.0 | 22.5 | - |
| 9:31 | 0.0 | 0.2 | 9:31 | -7.5 | 22.5 | - |
| 9:32 | 0.0 | 0.2 | 9:32 | -6.8 | 22.4 | - |
| 9:33 | 0.0 | 0.2 | 9:33 | -7.3 | 22.4 | - |
| 9:34 | 0.0 | 0.2 | 9:34 | -8.5 | 22.3 | - |
| 9:35 | 0.3 | 0.2 | 9:35 | -7.8 | 22.3 | - |
| 9:36 | 0.0 | 0.2 | 9:36 | -8.5 | 22.1 | - |
| 9:37 | 0.3 | 0.2 | 9:37 | -8.3 | 21.8 | - |
| 9:38 | 0.3 | 0.1 | 9:38 | 80.8 | 27.7 | - |
| 9:39 | 0.0 | 0.1 | 9:39 | -5.0 | 27.9 | - |
| 9:40 | 0.0 | 0.1 | 9:40 | -8.0 | 27.9 | - |
| 9:41 | 0.3 | 0.1 | 9:41 | -7.8 | 27.9 | - |
| 9:42 | 0.5 | 0.1 | 9:42 | -1.3 | -1.0 | - |
| 9:43 | 0.5 | 0.1 | 9:43 | -7.8 | -1.0 | - |
| 9:44 | 0.8 | 0.2 | 9:44 | -6.5 | -1.1 | - |
| 9:45 | 0.8 | 0.2 | 9:45 | -5.5 | -1.0 | - |
| 9:46 | 0.8 | 0.3 | 9:46 | -6.0 | -0.9 | - |
| 9:47 | 0.8 | 0.3 | 9:47 | -6.8 | -0.9 | - |
| 9:48 | 1.0 | 0.4 | 9:48 | -6.3 | -0.9 | - |
| 9:49 | 0.8 | 0.5 | 9:49 | -6.5 | -0.7 | - |
| 9:50 | 1.0 | 0.5 | 9:50 | -7.8 | -0.7 | - |
| 9:51 | 1.0 | 0.6 | 9:51 | -6.3 | -0.6 | - |
| 9:52 | 1.0 | 0.6 | 9:52 | -5.8 | -0.4 | - |
| 9:53 | 1.0 | 0.7 | 9:53 | 1.5 | -5.7 | - |
| 9:54 | 1.0 | 0.7 | 9:54 | -7.3 | -5.9 | - |
| 9:55 | 1.0 | 0.8 | 9:55 | -7.0 | -5.8 | - |
| 9:56 | 1.3 | 0.9 | 9:56 | -7.8 | -5.8 | - |
| 9:57 | 1.5 | 0.9 | 9:57 | -6.5 | -6.1 | - |
| 9:58 | 2.0 | 1.0 | 9:58 | -7.5 | -6.1 | - |
| 9:59 | 1.3 | 1.1 | 9:59 | -4.5 | -6.0 | - |
| 10:00 | 2.0 | 1.2 | 10:00 | -3.0 | -5.8 | - |
| 10:01 | 1.5 | 1.2 | 10:01 | -2.5 | -5.6 | - |
| 10:02 | 1.3 | 1.2 | 10:02 | -1.5 | -5.2 | - |
| 10:03 | 1.3 | 1.3 | 10:03 | -5.0 | -5.2 | - |
| 10:04 | 1.8 | 1.3 | 10:04 | -5.3 | -5.1 | - |
| 10:05 | 2.0 | 1.4 | 10:05 | -4.8 | -4.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:06 | 1.3 | 1.4 | 10:06 | -4.3 | -4.7 | - |
| 10:07 | 1.5 | 1.4 | 10:07 | -5.0 | -4.7 | - |
| 10:08 | 1.8 | 1.5 | 10:08 | -6.8 | -5.2 | - |
| 10:09 | 1.5 | 1.5 | 10:09 | -2.0 | -4.9 | - |
| 10:10 | 2.0 | 1.6 | 10:10 | -5.5 | -4.8 | - |
| 10:11 | 1.3 | 1.6 | 10:11 | -4.5 | -4.6 | - |
| 10:12 | 1.8 | 1.6 | 10:12 | -6.5 | -4.6 | - |
| 10:13 | 1.3 | 1.6 | 10:13 | -7.3 | -4.6 | - |
| 10:14 | 1.5 | 1.6 | 10:14 | -5.5 | -4.6 | - |
| 10:15 | 2.0 | 1.6 | 10:15 | -2.5 | -4.6 | - |
| 10:16 | 1.5 | 1.6 | 10:16 | -5.3 | -4.8 | - |
| 10:17 | 1.5 | 1.6 | 10:17 | -6.0 | -5.1 | - |
| 10:18 | 1.8 | 1.6 | 10:18 | -6.0 | -5.1 | - |
| 10:19 | 2.0 | 1.6 | 10:19 | -7.8 | -5.3 | - |
| 10:20 | 1.8 | 1.6 | 10:20 | -8.0 | -5.5 | - |
| 10:21 | 2.0 | 1.7 | 10:21 | -2.8 | -5.4 | - |
| 10:22 | 2.3 | 1.7 | 10:22 | -5.0 | -5.4 | - |
| 10:23 | 2.0 | 1.7 | 10:23 | -7.5 | -5.5 | - |
| 10:24 | 2.0 | 1.8 | 10:24 | -6.5 | -5.8 | - |
| 10:25 | 2.0 | 1.8 | 10:25 | -7.3 | -5.9 | - |
| 10:26 | 2.0 | 1.8 | 10:26 | -6.0 | -6.0 | - |
| 10:27 | 3.0 | 1.9 | 10:27 | -4.3 | -5.8 | - |
| 10:28 | 3.0 | 2.0 | 10:28 | -6.8 | -5.8 | - |
| 10:29 | 3.0 | 2.1 | 10:29 | -7.5 | -5.9 | - |
| 10:30 | 3.0 | 2.2 | 10:30 | -7.3 | -6.3 | - |
| 10:31 | 3.0 | 2.3 | 10:31 | -6.5 | -6.3 | - |
| 10:32 | 3.0 | 2.4 | 10:32 | -7.5 | -6.4 | - |
| 10:33 | 3.0 | 2.5 | 10:33 | -7.0 | -6.5 | - |
| 10:34 | 3.0 | 2.5 | 10:34 | -7.0 | -6.5 | - |
| 10:35 | 3.3 | 2.6 | 10:35 | -7.5 | -6.4 | - |
| 10:36 | 3.0 | 2.7 | 10:36 | -7.0 | -6.7 | - |
| 10:37 | 3.5 | 2.8 | 10:37 | -5.8 | -6.8 | - |
| 10:38 | 3.0 | 2.9 | 10:38 | -7.0 | -6.7 | - |
| 10:39 | 3.3 | 2.9 | 10:39 | -6.3 | -6.7 | - |
| 10:40 | 3.3 | 3.0 | 10:40 | -7.0 | -6.7 | - |
| 10:41 | 3.5 | 3.1 | 10:41 | -6.5 | -6.7 | - |
| 10:42 | 3.3 | 3.1 | 10:42 | -7.3 | -6.9 | - |
| 10:43 | 3.8 | 3.2 | 10:43 | -7.0 | -6.9 | - |
| 10:44 | 3.5 | 3.2 | 10:44 | -6.5 | -6.9 | - |
| 10:45 | 3.3 | 3.2 | 10:45 | -6.8 | -6.8 | - |
| 10:46 | 3.8 | 3.3 | 10:46 | -5.5 | -6.8 | - |
| 10:47 | 4.0 | 3.4 | 10:47 | -5.8 | -6.7 | - |
| 10:48 | 3.8 | 3.4 | 10:48 | -6.0 | -6.6 | - |
| 10:49 | 4.0 | 3.5 | 10:49 | -8.0 | -6.7 | - |
| 10:50 | 4.0 | 3.5 | 10:50 | -6.8 | -6.6 | - |
| 10:51 | 4.0 | 3.6 | 10:51 | -4.5 | -6.4 | - |
| 10:52 | 4.0 | 3.6 | 10:52 | -5.3 | -6.4 | - |
| 10:53 | 4.0 | 3.7 | 10:53 | -4.3 | -6.2 | - |
| 10:54 | 4.0 | 3.7 | 10:54 | -4.0 | -6.1 | - |
| 10:55 | 4.0 | 3.8 | 10:55 | -5.3 | -6.0 | - |
| 10:56 | 4.3 | 3.8 | 10:56 | -6.3 | -5.9 | - |
| 10:57 | 4.0 | 3.9 | 10:57 | -7.0 | -5.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 10:58 | 4.3 | 3.9 | 10:58 | -6.0 | -5.9 | - |
| 10:59 | 4.3 | 4.0 | 10:59 | -6.3 | -5.8 | - |
| 11:00 | 4.3 | 4.0 | 11:00 | -6.3 | -5.8 | - |
| 11:01 | 4.3 | 4.1 | 11:01 | -6.3 | -5.9 | - |
| 11:02 | 4.3 | 4.1 | 11:02 | -7.3 | -6.0 | - |
| 11:03 | 4.8 | 4.2 | 11:03 | -7.0 | -6.0 | - |
| 11:04 | 4.5 | 4.2 | 11:04 | -7.8 | -6.0 | - |
| 11:05 | 4.8 | 4.2 | 11:05 | -5.8 | -5.9 | - |
| 11:06 | 4.8 | 4.3 | 11:06 | -6.0 | -6.0 | - |
| 11:07 | 5.0 | 4.4 | 11:07 | -7.0 | -6.2 | - |
| 11:08 | 5.0 | 4.4 | 11:08 | -6.0 | -6.3 | - |
| 11:09 | 5.0 | 4.5 | 11:09 | -6.5 | -6.4 | - |
| 11:10 | 5.0 | 4.6 | 11:10 | -4.5 | -6.4 | - |
| 11:11 | 4.8 | 4.6 | 11:11 | -4.0 | -6.2 | - |
| 11:12 | 5.3 | 4.7 | 11:12 | -5.0 | -6.1 | - |
| 11:13 | 6.0 | 4.8 | 11:13 | -6.0 | -6.1 | - |
| 11:14 | 5.3 | 4.9 | 11:14 | -7.0 | -6.2 | - |
| 11:15 | 6.0 | 5.0 | 11:15 | -5.5 | -6.1 | - |
| 11:16 | 6.0 | 5.1 | 11:16 | -4.3 | -6.0 | - |
| 11:17 | 6.0 | 5.2 | 11:17 | -5.5 | -5.9 | - |
| 11:18 | 6.0 | 5.3 | 11:18 | -5.3 | -5.7 | - |
| 11:19 | 6.0 | 5.4 | 11:19 | -4.8 | -5.5 | - |
| 11:20 | 5.8 | 5.5 | 11:20 | -5.5 | -5.5 | - |
| 11:21 | 6.0 | 5.5 | 11:21 | -6.0 | -5.5 | - |
| 11:22 | 6.0 | 5.6 | 11:22 | -5.3 | -5.4 | - |
| 11:23 | 6.0 | 5.7 | 11:23 | -3.0 | -5.2 | - |
| 11:24 | 6.0 | 5.7 | 11:24 | -3.3 | -5.0 | - |
| 11:25 | 6.0 | 5.8 | 11:25 | -5.5 | -5.1 | - |
| 11:26 | 6.0 | 5.9 | 11:26 | -2.0 | -4.9 | - |
| 11:27 | 6.0 | 5.9 | 11:27 | -3.3 | -4.8 | - |
| 11:28 | 6.3 | 6.0 | 11:28 | -4.5 | -4.7 | - |
| 11:29 | 6.8 | 6.1 | 11:29 | -4.0 | -4.5 | - |
| 11:30 | 6.8 | 6.1 | 11:30 | -4.8 | -4.5 | - |
| 11:31 | 6.8 | 6.2 | 11:31 | -5.8 | -4.6 | - |
| 11:32 | 7.0 | 6.2 | 11:32 | -5.5 | -4.6 | - |
| 11:33 | 6.8 | 6.3 | 11:33 | -4.5 | -4.5 | - |
| 11:34 | 7.0 | 6.3 | 11:34 | -6.0 | -4.6 | - |
| 11:35 | 7.0 | 6.4 | 11:35 | 18.8 | -3.0 | - |
| 11:36 | 7.0 | 6.5 | 11:36 | -3.5 | -2.8 | - |
| 11:37 | 7.0 | 6.6 | 11:37 | 4.3 | -2.2 | - |
| 11:38 | 7.0 | 6.6 | 11:38 | 0.5 | -1.9 | - |
| 11:39 | 7.0 | 6.7 | 11:39 | -2.3 | -1.9 | - |
| 11:40 | 7.3 | 6.8 | 11:40 | -1.3 | -1.6 | - |
| 11:41 | 7.0 | 6.8 | 11:41 | -2.5 | -1.6 | - |
| 11:42 | 7.0 | 6.9 | 11:42 | 3.3 | -1.2 | - |
| 11:43 | 7.5 | 7.0 | 11:43 | -1.3 | -1.0 | - |
| 11:44 | 7.5 | 7.0 | 11:44 | 2.8 | -0.5 | - |
| 11:45 | 7.0 | 7.1 | 11:45 | 69.0 | 4.4 | - |
| 11:46 | 8.3 | 7.2 | 11:46 | 113.0 | 12.3 | - |
| 11:47 | 12.3 | 7.5 | 11:47 | -11.3 | 11.9 | - |
| 11:48 | 10.0 | 7.7 | 11:48 | 25.5 | 13.9 | - |
| 11:49 | 8.5 | 7.8 | 11:49 | 46.0 | 17.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 11:50 | 8.0 | 7.9 | 11:50 | -5.0 | 15.8 | - |
| 11:51 | 8.0 | 8.0 | 11:51 | -3.8 | 15.8 | - |
| 11:52 | 8.3 | 8.0 | 11:52 | -4.5 | 15.2 | - |
| 11:53 | 8.3 | 8.1 | 11:53 | -3.0 | 15.0 | - |
| 11:54 | 8.0 | 8.2 | 11:54 | -2.8 | 15.0 | - |
| 11:55 | 8.0 | 8.2 | 11:55 | -3.8 | 14.8 | - |
| 11:56 | 8.0 | 8.3 | 11:56 | -5.3 | 14.6 | - |
| 11:57 | 8.0 | 8.4 | 11:57 | -4.8 | 14.1 | - |
| 11:58 | 8.0 | 8.4 | 11:58 | -3.5 | 13.9 | - |
| 11:59 | 8.0 | 8.4 | 11:59 | -3.3 | 13.5 | - |
| 12:00 | 8.0 | 8.5 | 12:00 | -4.0 | 8.7 | - |
| 12:01 | 8.0 | 8.5 | 12:01 | -4.3 | 0.8 | - |
| 12:02 | 8.0 | 8.2 | 12:02 | -3.3 | 1.4 | - |
| 12:03 | 9.3 | 8.2 | 12:03 | -3.0 | -0.5 | - |
| 12:04 | 8.5 | 8.2 | 12:04 | -2.3 | -3.8 | - |
| 12:05 | 8.0 | 8.2 | 12:05 | -3.0 | -3.6 | - |
| 12:06 | 8.3 | 8.2 | 12:06 | -1.0 | -3.4 | - |
| 12:07 | 8.8 | 8.2 | 12:07 | -2.8 | -3.3 | - |
| 12:08 | 8.3 | 8.2 | 12:08 | -5.0 | -3.5 | - |
| 12:09 | 8.5 | 8.2 | 12:09 | -3.0 | -3.5 | - |
| 12:10 | 8.3 | 8.3 | 12:10 | -4.3 | -3.5 | - |
| 12:11 | 8.3 | 8.3 | 12:11 | -3.0 | -3.4 | - |
| 12:12 | 8.8 | 8.3 | 12:12 | -3.3 | -3.3 | - |
| 12:13 | 8.8 | 8.4 | 12:13 | -4.3 | -3.3 | - |
| 12:14 | 11.8 | 8.6 | 12:14 | -3.8 | -3.3 | - |
| 12:15 | 8.5 | 8.7 | 12:15 | -4.3 | -3.4 | - |
| 12:16 | 8.8 | 8.7 | 12:16 | 32.0 | -0.9 | - |
| 12:17 | 8.8 | 8.8 | 12:17 | -1.8 | -0.8 | - |
| 12:18 | 9.0 | 8.7 | 12:18 | -3.5 | -0.9 | - |
| 12:19 | 9.0 | 8.8 | 12:19 | -3.3 | -0.9 | - |
| 12:20 | 9.3 | 8.9 | 12:20 | -4.0 | -1.0 | - |
| 12:21 | 9.3 | 8.9 | 12:21 | -3.5 | -1.2 | - |
| 12:22 | 9.3 | 9.0 | 12:22 | -3.5 | -1.2 | - |
| 12:23 | 9.8 | 9.1 | 12:23 | -2.8 | -1.1 | - |
| 12:24 | 9.0 | 9.1 | 12:24 | 2.0 | -0.7 | - |
| 12:25 | 9.5 | 9.2 | 12:25 | -2.5 | -0.6 | - |
| 12:26 | 9.5 | 9.3 | 12:26 | -2.5 | -0.6 | - |
| 12:27 | 9.3 | 9.3 | 12:27 | -3.0 | -0.6 | - |
| 12:28 | 9.5 | 9.3 | 12:28 | -1.5 | -0.4 | - |
| 12:29 | 9.0 | 9.2 | 12:29 | -0.8 | -0.2 | - |
| 12:30 | 9.3 | 9.2 | 12:30 | -2.5 | -0.1 | - |
| 12:31 | 9.5 | 9.3 | 12:31 | -2.8 | -2.4 | - |
| 12:32 | 9.5 | 9.3 | 12:32 | -3.3 | -2.5 | - |
| 12:33 | 10.0 | 9.4 | 12:33 | -2.3 | -2.4 | - |
| 12:34 | 9.8 | 9.4 | 12:34 | -2.0 | -2.3 | - |
| 12:35 | 10.0 | 9.5 | 12:35 | -2.5 | -2.2 | - |
| 12:36 | 10.0 | 9.5 | 12:36 | -2.3 | -2.1 | - |
| 12:37 | 10.0 | 9.6 | 12:37 | -2.0 | -2.0 | - |
| 12:38 | 10.0 | 9.6 | 12:38 | -3.5 | -2.1 | - |
| 12:39 | 10.3 | 9.7 | 12:39 | -2.5 | -2.4 | - |
| 12:40 | 10.0 | 9.7 | 12:40 | -2.8 | -2.4 | - |
| 12:41 | 10.3 | 9.8 | 12:41 | -2.8 | -2.4 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 12:42 | 10.5 | 9.8 | 12:42 | -3.0 | -2.4 | - |
| 12:43 | 10.0 | 9.9 | 12:43 | -3.5 | -2.6 | - |
| 12:44 | 10.5 | 10.0 | 12:44 | -2.8 | -2.7 | - |
| 12:45 | 10.3 | 10.0 | 12:45 | -2.0 | -2.7 | - |
| 12:46 | 10.5 | 10.1 | 12:46 | -2.3 | -2.6 | - |
| 12:47 | 10.5 | 10.2 | 12:47 | -3.3 | -2.6 | - |
| 12:48 | 11.0 | 10.2 | 12:48 | -3.3 | -2.7 | - |
| 12:49 | 10.8 | 10.3 | 12:49 | -2.0 | -2.7 | - |
| 12:50 | 10.5 | 10.3 | 12:50 | -3.8 | -2.8 | - |
| 12:51 | 11.0 | 10.4 | 12:51 | -1.5 | -2.7 | - |
| 12:52 | 11.0 | 10.5 | 12:52 | -3.5 | -2.8 | - |
| 12:53 | 11.0 | 10.5 | 12:53 | -3.8 | -2.8 | - |
| 12:54 | 11.0 | 10.6 | 12:54 | -2.0 | -2.8 | - |
| 12:55 | 11.0 | 10.7 | 12:55 | -3.0 | -2.8 | - |
| 12:56 | 10.8 | 10.7 | 12:56 | -3.8 | -2.9 | - |
| 12:57 | 11.0 | 10.7 | 12:57 | -2.8 | -2.9 | - |
| 12:58 | 11.0 | 10.8 | 12:58 | -3.3 | -2.9 | - |
| 12:59 | 11.0 | 10.8 | 12:59 | -3.0 | -2.9 | - |
| 13:00 | -3.5 | 9.9 | 13:00 | 11.0 | -2.0 | - |
| 13:01 | -3.8 | 9.0 | 13:01 | 11.5 | -1.1 | - |
| 13:02 | -3.5 | 8.0 | 13:02 | 11.5 | -0.1 | - |
| 13:03 | -4.3 | 7.0 | 13:03 | 11.5 | 0.9 | - |
| 13:04 | -3.8 | 6.0 | 13:04 | 11.3 | 1.8 | - |
| 13:05 | -3.5 | 5.1 | 13:05 | 11.3 | 2.8 | - |
| 13:06 | -3.8 | 4.1 | 13:06 | 12.5 | 3.7 | - |
| 13:07 | -3.5 | 3.2 | 13:07 | 12.0 | 4.7 | - |
| 13:08 | -3.5 | 2.2 | 13:08 | 12.0 | 5.8 | - |
| 13:09 | 5.0 | 1.8 | 13:09 | 11.8 | 6.7 | - |
| 13:10 | -2.0 | 0.9 | 13:10 | 12.0 | 7.7 | - |
| 13:11 | -3.3 | 0.0 | 13:11 | 12.0 | 8.8 | - |
| 13:12 | -3.0 | -1.0 | 13:12 | 12.0 | 9.7 | - |
| 13:13 | -4.0 | -2.0 | 13:13 | 12.3 | 10.8 | - |
| 13:14 | -4.3 | -3.0 | 13:14 | 12.0 | 11.8 | - |
| 13:15 | -2.0 | -2.9 | 13:15 | 12.0 | 11.8 | - |
| 13:16 | -3.8 | -2.9 | 13:16 | 12.0 | 11.9 | - |
| 13:17 | -3.5 | -2.9 | 13:17 | 12.0 | 11.9 | - |
| 13:18 | -3.3 | -2.8 | 13:18 | 12.0 | 11.9 | - |
| 13:19 | -3.8 | -2.8 | 13:19 | 12.5 | 12.0 | - |
| 13:20 | -4.0 | -2.8 | 13:20 | 11.5 | 12.0 | - |
| 13:21 | -4.0 | -2.9 | 13:21 | 12.3 | 12.0 | - |
| 13:22 | 8.0 | -2.1 | 13:22 | 12.3 | 12.0 | - |
| 13:23 | -2.3 | -2.0 | 13:23 | 12.5 | 12.1 | - |
| 13:24 | -5.3 | -2.7 | 13:24 | 13.0 | 12.2 | - |
| 13:25 | -5.0 | -2.9 | 13:25 | 13.0 | 12.2 | - |
| 13:26 | 24.8 | -1.0 | 13:26 | 13.0 | 12.3 | - |
| 13:27 | -3.5 | -1.1 | 13:27 | 14.0 | 12.4 | - |
| 13:28 | -2.8 | -1.0 | 13:28 | 12.0 | 12.4 | - |
| 13:29 | -4.5 | -1.0 | 13:29 | 14.5 | 12.6 | - |
| 13:30 | -5.0 | -1.2 | 13:30 | 14.5 | 12.7 | - |
| 13:31 | -3.8 | -1.2 | 13:31 | 13.8 | 12.9 | - |
| 13:32 | -4.0 | -1.2 | 13:32 | 13.3 | 12.9 | - |
| 13:33 | -5.0 | -1.3 | 13:33 | 12.0 | 12.9 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 13:34 | -4.0 | -1.4 | 13:34 | 13.3 | 13.0 | - |
| 13:35 | -2.8 | -1.3 | 13:35 | 13.3 | 13.1 | - |
| 13:36 | -5.8 | -1.4 | 13:36 | 13.8 | 13.2 | - |
| 13:37 | -5.0 | -2.3 | 13:37 | 13.3 | 13.3 | - |
| 13:38 | -5.3 | -2.5 | 13:38 | 14.0 | 13.4 | - |
| 13:39 | -5.8 | -2.5 | 13:39 | 14.3 | 13.5 | - |
| 13:40 | -4.3 | -2.4 | 13:40 | 14.0 | 13.5 | - |
| 13:41 | -5.0 | -4.4 | 13:41 | 14.3 | 13.6 | - |
| 13:42 | -4.8 | -4.5 | 13:42 | 14.3 | 13.6 | - |
| 13:43 | -3.0 | -4.5 | 13:43 | 14.3 | 13.8 | - |
| 13:44 | -2.5 | -4.4 | 13:44 | 15.0 | 13.8 | - |
| 13:45 | -4.8 | -4.4 | 13:45 | 15.0 | 13.8 | - |
| 13:46 | -3.8 | -4.4 | 13:46 | 15.5 | 14.0 | - |
| 13:47 | -0.5 | -4.1 | 13:47 | 15.3 | 14.1 | - |
| 13:48 | -3.0 | -4.0 | 13:48 | 16.0 | 14.4 | - |
| 13:49 | -4.5 | -4.0 | 13:49 | 15.3 | 14.5 | - |
| 13:50 | -0.5 | -3.9 | 13:50 | 16.0 | 14.7 | - |
| 13:51 | -1.5 | -3.6 | 13:51 | 15.0 | 14.8 | - |
| 13:52 | -1.3 | -3.4 | 13:52 | 15.0 | 14.9 | - |
| 13:53 | -3.3 | -3.2 | 13:53 | 15.8 | 15.0 | - |
| 13:54 | -1.0 | -2.9 | 13:54 | 15.3 | 15.1 | - |
| 13:55 | -0.3 | -2.6 | 13:55 | 15.8 | 15.2 | - |
| 13:56 | -2.8 | -2.5 | 13:56 | 15.5 | 15.3 | - |
| 13:57 | -3.8 | -2.4 | 13:57 | 16.0 | 15.4 | - |
| 13:58 | -5.8 | -2.6 | 13:58 | 15.8 | 15.5 | - |
| 13:59 | -3.8 | -2.7 | 13:59 | 16.0 | 15.5 | - |
| 14:00 | -5.0 | -2.7 | 14:00 | 16.3 | 15.6 | - |
| 14:01 | -6.0 | -2.9 | 14:01 | 16.5 | 15.7 | - |
| 14:02 | -5.8 | -3.2 | 14:02 | 16.0 | 15.7 | - |
| 14:03 | -2.3 | -3.2 | 14:03 | 17.0 | 15.8 | - |
| 14:04 | -5.8 | -3.2 | 14:04 | 16.3 | 15.9 | - |
| 14:05 | -5.0 | -3.5 | 14:05 | 16.3 | 15.9 | - |
| 14:06 | -3.5 | -3.7 | 14:06 | 16.5 | 16.0 | - |
| 14:07 | -4.8 | -3.9 | 14:07 | 16.5 | 16.1 | - |
| 14:08 | -4.0 | -4.0 | 14:08 | 16.5 | 16.1 | - |
| 14:09 | -5.8 | -4.3 | 14:09 | 16.3 | 16.2 | - |
| 14:10 | -4.5 | -4.6 | 14:10 | 16.0 | 16.2 | - |
| 14:11 | -5.8 | -4.8 | 14:11 | 16.8 | 16.3 | - |
| 14:12 | -5.8 | -4.9 | 14:12 | 17.0 | 16.4 | - |
| 14:13 | -5.0 | -4.8 | 14:13 | 16.5 | 16.4 | - |
| 14:14 | -5.0 | -4.9 | 14:14 | 16.8 | 16.5 | - |
| 14:15 | -2.8 | -4.8 | 14:15 | 17.0 | 16.5 | - |
| 14:16 | -6.3 | -4.8 | 14:16 | 17.0 | 16.6 | - |
| 14:17 | -3.8 | -4.7 | 14:17 | 17.0 | 16.6 | - |
| 14:18 | -6.3 | -4.9 | 14:18 | 17.0 | 16.6 | - |
| 14:19 | -6.5 | -5.0 | 14:19 | 17.5 | 16.7 | - |
| 14:20 | -7.0 | -5.1 | 14:20 | 17.5 | 16.8 | - |
| 14:21 | -5.5 | -5.2 | 14:21 | 18.0 | 16.9 | - |
| 14:22 | -6.5 | -5.4 | 14:22 | 17.5 | 17.0 | - |
| 14:23 | 0.3 | -5.1 | 14:23 | 17.8 | 17.0 | - |
| 14:24 | -4.0 | -5.0 | 14:24 | 17.8 | 17.1 | - |
| 14:25 | -4.5 | -5.0 | 14:25 | 18.0 | 17.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 14:26 | -5.0 | -4.9 | 14:26 | 18.5 | 17.4 | - |
| 14:27 | -5.3 | -4.9 | 14:27 | 18.5 | 17.5 | - |
| 14:28 | -3.5 | -4.8 | 14:28 | 18.0 | 17.6 | - |
| 14:29 | -3.3 | -4.7 | 14:29 | 18.0 | 17.7 | - |
| 14:30 | -3.5 | -4.7 | 14:30 | 18.3 | 17.8 | - |
| 14:31 | -3.5 | -4.5 | 14:31 | 18.5 | 17.9 | - |
| 14:32 | -4.5 | -4.6 | 14:32 | 18.0 | 17.9 | - |
| 14:33 | -5.5 | -4.5 | 14:33 | 18.0 | 18.0 | - |
| 14:34 | -4.5 | -4.4 | 14:34 | 18.3 | 18.0 | - |
| 14:35 | -4.8 | -4.2 | 14:35 | 18.5 | 18.1 | - |
| 14:36 | -5.8 | -4.3 | 14:36 | 18.3 | 18.1 | - |
| 14:37 | -4.8 | -4.1 | 14:37 | 18.0 | 18.2 | - |
| 14:38 | -5.5 | -4.5 | 14:38 | 18.3 | 18.2 | - |
| 14:39 | -6.2 | -4.7 | 14:39 | 18.3 | 18.2 | - |
| 14:40 | -6.4 | -4.8 | 14:40 | 18.3 | 18.2 | - |
| 14:41 | -6.2 | -4.9 | 14:41 | 18.0 | 18.2 | - |
| 14:42 | -5.2 | -4.9 | 14:42 | 18.8 | 18.2 | - |
| 14:43 | -5.0 | -5.0 | 14:43 | 18.3 | 18.2 | - |
| 14:44 | -4.6 | -5.1 | 14:44 | 18.5 | 18.3 | - |
| 14:45 | -4.0 | -5.1 | 14:45 | 18.0 | 18.3 | - |
| 14:46 | -2.0 | -5.0 | 14:46 | 19.0 | 18.3 | - |
| 14:47 | -1.4 | -4.8 | 14:47 | 18.8 | 18.3 | - |
| 14:48 | -2.0 | -4.6 | 14:48 | 18.5 | 18.4 | - |
| 14:49 | -3.8 | -4.5 | 14:49 | 18.8 | 18.4 | - |
| 14:50 | 3.2 | -4.0 | 14:50 | 18.5 | 18.4 | - |
| 14:51 | -5.8 | -4.0 | 14:51 | 18.5 | 18.4 | - |
| 14:52 | -9.4 | -4.3 | 14:52 | 18.5 | 18.5 | - |
| 14:53 | 25392.0 | 1688.9 | 14:53 | 18.5 | 18.5 | - |
| 14:54 | 25416.0 | 3383.7 | 14:54 | 18.8 | 18.5 | - |
| 14:55 | -5.8 | 3383.7 | 14:55 | 18.3 | 18.5 | - |
| 14:56 | -10.0 | 3383.5 | 14:56 | 18.5 | 18.5 | - |
| 14:57 | -12.2 | 3383.0 | 14:57 | 18.3 | 18.5 | - |
| 14:58 | -14.2 | 3382.4 | 14:58 | 19.0 | 18.6 | - |
| 14:59 | -15.6 | 3381.7 | 14:59 | 19.0 | 18.6 | - |
| 15:00 | -16.6 | 3380.8 | 15:00 | 19.3 | 18.7 | - |
| 15:01 | -17.4 | 3379.8 | 15:01 | 19.5 | 18.7 | - |
| 15:02 | -18.0 | 3378.7 | 15:02 | 19.3 | 18.7 | - |
| 15:03 | -18.4 | 3377.6 | 15:03 | 19.3 | 18.8 | - |
| 15:04 | -19.2 | 3376.6 | 15:04 | 19.0 | 18.8 | - |
| 15:05 | -19.2 | 3375.1 | 15:05 | 19.3 | 18.9 | - |
| 15:06 | -19.6 | 3374.2 | 15:06 | 19.3 | 18.9 | - |
| 15:07 | -20.0 | 3373.5 | 15:07 | 19.0 | 18.9 | - |
| 15:08 | -20.0 | 1679.3 | 15:08 | 19.3 | 19.0 | - |
| 15:09 | -20.0 | -16.4 | 15:09 | 19.0 | 19.0 | - |
| 15:10 | -20.4 | -17.4 | 15:10 | 19.0 | 19.1 | - |
| 15:11 | -20.8 | -18.1 | 15:11 | 18.8 | 19.1 | - |
| 15:12 | -20.6 | -18.7 | 15:12 | 19.5 | 19.2 | - |
| 15:13 | -20.8 | -19.1 | 15:13 | 19.8 | 19.2 | - |
| 15:14 | -20.4 | -19.4 | 15:14 | 19.5 | 19.2 | - |
| 15:15 | -20.4 | -19.7 | 15:15 | 20.0 | 19.3 | - |
| 15:16 | -20.5 | -19.9 | 15:16 | 19.5 | 19.3 | - |
| 15:17 | - | - | 15:17 | 19.8 | 19.3 | - |

| PARTICULATE DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds Particulate Alarm Limit |
| Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | Time | Concentration ($ug/m^3$) | 15-Min Avg Concentration ($ug/m^3$) | |
| 15:18 | - | - | 15:18 | 19.3 | 19.3 | - |
| 15:19 | - | - | 15:19 | 19.3 | 19.3 | - |
| 15:20 | 19.5 | - | 15:20 | - | - | - |
| 15:21 | 19.3 | - | 15:21 | - | - | - |
| 15:22 | 19.3 | - | 15:22 | - | - | - |
| 15:23 | 19.3 | - | 15:23 | - | - | - |
| 15:24 | 19.5 | - | 15:24 | - | - | - |
| 15:25 | 19.0 | - | 15:25 | - | - | - |
| 15:26 | - | - | 15:26 | - | - | - |
| 15:27 | - | - | 15:27 | - | - | - |
| 15:28 | - | - | 15:28 | - | - | - |
| 15:29 | - | - | 15:29 | - | - | - |
| 15:30 | - | - | 15:30 | - | - | - |
| 15:31 | - | - | 15:31 | - | - | - |
| 15:32 | - | - | 15:32 | - | - | - |
| 15:33 | - | - | 15:33 | - | - | - |
| 15:34 | - | - | 15:34 | - | - | - |
| 15:35 | - | - | 15:35 | - | - | - |
| 15:36 | - | - | 15:36 | - | - | - |
| 15:37 | - | - | 15:37 | - | - | - |
| 15:38 | - | - | 15:38 | - | - | - |
| 15:39 | - | - | 15:39 | - | - | - |
| 15:40 | - | - | 15:40 | - | - | - |
| 15:41 | - | - | 15:41 | - | - | - |
| 15:42 | - | - | 15:42 | - | - | - |
| 15:43 | - | - | 15:43 | - | - | - |
| 15:44 | - | - | 15:44 | - | - | - |
| 15:45 | - | - | 15:45 | - | - | - |
| 15:46 | - | - | 15:46 | - | - | - |
| 15:47 | - | - | 15:47 | - | - | - |
| 15:48 | - | - | 15:48 | - | - | - |
| 15:49 | - | - | 15:49 | - | - | - |
| 15:50 | - | - | 15:50 | - | - | - |
| 15:51 | - | - | 15:51 | - | - | - |
| 15:52 | - | - | 15:52 | - | - | - |
| 15:53 | - | - | 15:53 | - | - | - |
| 15:54 | - | - | 15:54 | - | - | - |
| 15:55 | - | - | 15:55 | - | - | - |
| 15:56 | - | - | 15:56 | - | - | - |
| 15:57 | - | - | 15:57 | - | - | - |
| 15:58 | - | - | 15:58 | - | - | - |
| 15:59 | - | - | 15:59 | - | - | - |
| 16:00 | - | - | 16:00 | - | - | - |
| 16:01 | - | - | 16:01 | - | - | - |
| 16:02 | - | - | 16:02 | - | - | - |
| 16:03 | - | - | 16:03 | - | - | - |
| 16:04 | - | - | 16:04 | - | - | - |
| 16:05 | - | - | 16:05 | - | - | - |
| 16:06 | - | - | 16:06 | - | - | - |
| 16:07 | - | - | 16:07 | - | - | - |
| 16:08 | - | - | 16:08 | - | - | - |
| 16:09 | - | - | 16:09 | - | - | - |

| Monday, August 31, 2026 | | | | | | |
|---|---|---|---|---|---|---|
| Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 = | | | | | | 0 |
| Number of Comparable Data Points = | | | | | | 455 |
| Start Time: | | | | | | 6:53 |
| End Time: | | | | | | 15:25 |
| PID DATA | | | | | | |
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 6:45 | - | - | 6:45 | - | - | - |
| 6:46 | - | - | 6:46 | - | - | - |
| 6:47 | - | - | 6:47 | - | - | - |
| 6:48 | - | - | 6:48 | - | - | - |
| 6:49 | - | - | 6:49 | - | - | - |
| 6:50 | - | - | 6:50 | - | - | - |
| 6:51 | - | - | 6:51 | - | - | - |
| 6:52 | - | - | 6:52 | - | - | - |
| 6:53 | 0.0 | - | 6:53 | - | - | - |
| 6:54 | 0.0 | - | 6:54 | - | - | - |
| 6:55 | 0.0 | - | 6:55 | 0.0 | - | - |
| 6:56 | 0.0 | - | 6:56 | 0.0 | - | - |
| 6:57 | 0.0 | - | 6:57 | 0.0 | - | - |
| 6:58 | 0.0 | - | 6:58 | 0.0 | - | - |
| 6:59 | 0.0 | - | 6:59 | 0.0 | - | - |
| 7:00 | 0.0 | - | 7:00 | 0.0 | - | - |
| 7:01 | 0.0 | - | 7:01 | 0.0 | - | - |
| 7:02 | 0.0 | - | 7:02 | 0.0 | - | - |
| 7:03 | 0.0 | - | 7:03 | 0.0 | - | - |
| 7:04 | 0.0 | - | 7:04 | 0.0 | - | - |
| 7:05 | 0.0 | - | 7:05 | 0.0 | - | - |
| 7:06 | 0.0 | - | 7:06 | 0.0 | - | - |
| 7:07 | 0.0 | - | 7:07 | 0.0 | - | - |
| 7:08 | 0.0 | 0.0 | 7:08 | 0.0 | - | - |
| 7:09 | 0.0 | 0.0 | 7:09 | 0.0 | - | - |
| 7:10 | 0.0 | 0.0 | 7:10 | 0.0 | 0.0 | - |
| 7:11 | 0.0 | 0.0 | 7:11 | 0.0 | 0.0 | - |
| 7:12 | 0.0 | 0.0 | 7:12 | 0.0 | 0.0 | - |
| 7:13 | 0.0 | 0.0 | 7:13 | 0.0 | 0.0 | - |
| 7:14 | 0.0 | 0.0 | 7:14 | 0.0 | 0.0 | - |
| 7:15 | 0.0 | 0.0 | 7:15 | 0.0 | 0.0 | - |
| 7:16 | 0.0 | 0.0 | 7:16 | 0.0 | 0.0 | - |
| 7:17 | 0.0 | 0.0 | 7:17 | 0.0 | 0.0 | - |
| 7:18 | 0.0 | 0.0 | 7:18 | 0.0 | 0.0 | - |
| 7:19 | 0.0 | 0.0 | 7:19 | 0.0 | 0.0 | - |
| 7:20 | 0.0 | 0.0 | 7:20 | 0.0 | 0.0 | - |
| 7:21 | 0.0 | 0.0 | 7:21 | 0.0 | 0.0 | - |
| 7:22 | 0.0 | 0.0 | 7:22 | 0.0 | 0.0 | - |
| 7:23 | 0.0 | 0.0 | 7:23 | 0.0 | 0.0 | - |
| 7:24 | 0.0 | 0.0 | 7:24 | 0.0 | 0.0 | - |
| 7:25 | 0.0 | 0.0 | 7:25 | 0.0 | 0.0 | - |
| 7:26 | 0.0 | 0.0 | 7:26 | 0.0 | 0.0 | - |
| 7:27 | 0.0 | 0.0 | 7:27 | 0.0 | 0.0 | - |
| 7:28 | 0.0 | 0.0 | 7:28 | 0.0 | 0.0 | - |
| 7:29 | 0.0 | 0.0 | 7:29 | - | - | - |
| 7:30 | 0.0 | 0.0 | 7:30 | - | - | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 7:31 | 0.0 | 0.0 | 7:31 | - | - | - |
| 7:32 | 0.0 | 0.0 | 7:32 | - | - | - |
| 7:33 | 0.0 | 0.0 | 7:33 | - | - | - |
| 7:34 | 0.0 | 0.0 | 7:34 | - | - | - |
| 7:35 | 0.0 | 0.0 | 7:35 | - | - | - |
| 7:36 | 0.0 | 0.0 | 7:36 | - | - | - |
| 7:37 | 0.0 | 0.0 | 7:37 | - | - | - |
| 7:38 | 0.0 | 0.0 | 7:38 | - | - | - |
| 7:39 | 0.0 | 0.0 | 7:39 | - | - | - |
| 7:40 | 0.0 | 0.0 | 7:40 | - | - | - |
| 7:41 | 0.0 | 0.0 | 7:41 | - | - | - |
| 7:42 | 0.0 | 0.0 | 7:42 | 0.0 | - | - |
| 7:43 | 0.0 | 0.0 | 7:43 | - | - | - |
| 7:44 | 0.0 | 0.0 | 7:44 | - | - | - |
| 7:45 | 0.0 | 0.0 | 7:45 | - | - | - |
| 7:46 | 0.0 | 0.0 | 7:46 | 0.0 | - | - |
| 7:47 | 0.0 | 0.0 | 7:47 | 0.0 | - | - |
| 7:48 | 0.0 | 0.0 | 7:48 | 0.0 | - | - |
| 7:49 | 0.0 | 0.0 | 7:49 | 0.0 | - | - |
| 7:50 | 0.0 | 0.0 | 7:50 | 0.0 | - | - |
| 7:51 | 0.0 | 0.0 | 7:51 | 0.0 | - | - |
| 7:52 | 0.0 | 0.0 | 7:52 | 0.0 | - | - |
| 7:53 | 0.0 | 0.0 | 7:53 | 0.0 | - | - |
| 7:54 | 0.0 | 0.0 | 7:54 | 0.0 | - | - |
| 7:55 | 0.0 | 0.0 | 7:55 | 0.0 | - | - |
| 7:56 | 0.0 | 0.0 | 7:56 | 0.0 | - | - |
| 7:57 | 0.0 | 0.0 | 7:57 | 0.0 | - | - |
| 7:58 | 0.0 | 0.0 | 7:58 | 0.0 | - | - |
| 7:59 | 0.0 | 0.0 | 7:59 | 0.0 | - | - |
| 8:00 | 0.0 | 0.0 | 8:00 | 0.0 | - | - |
| 8:01 | 0.0 | 0.0 | 8:01 | 0.0 | 0.0 | - |
| 8:02 | 0.0 | 0.0 | 8:02 | 0.0 | 0.0 | - |
| 8:03 | 0.0 | 0.0 | 8:03 | 0.0 | 0.0 | - |
| 8:04 | 0.0 | 0.0 | 8:04 | 0.0 | 0.0 | - |
| 8:05 | 0.0 | 0.0 | 8:05 | 0.0 | 0.0 | - |
| 8:06 | 0.0 | 0.0 | 8:06 | 0.0 | 0.0 | - |
| 8:07 | 0.0 | 0.0 | 8:07 | 0.0 | 0.0 | - |
| 8:08 | 0.0 | 0.0 | 8:08 | 0.0 | 0.0 | - |
| 8:09 | 0.0 | 0.0 | 8:09 | 0.0 | 0.0 | - |
| 8:10 | 0.0 | 0.0 | 8:10 | 0.0 | 0.0 | - |
| 8:11 | 0.0 | 0.0 | 8:11 | 0.0 | 0.0 | - |
| 8:12 | 0.0 | 0.0 | 8:12 | 0.0 | 0.0 | - |
| 8:13 | 0.0 | 0.0 | 8:13 | 0.0 | 0.0 | - |
| 8:14 | 0.0 | 0.0 | 8:14 | 0.0 | 0.0 | - |
| 8:15 | 0.0 | 0.0 | 8:15 | 0.0 | 0.0 | - |
| 8:16 | 0.0 | 0.0 | 8:16 | 0.0 | 0.0 | - |
| 8:17 | 0.0 | 0.0 | 8:17 | 0.0 | 0.0 | - |
| 8:18 | 0.0 | 0.0 | 8:18 | 0.0 | 0.0 | - |
| 8:19 | 0.0 | 0.0 | 8:19 | 0.0 | 0.0 | - |
| 8:20 | 0.0 | 0.0 | 8:20 | 0.0 | 0.0 | - |
| 8:21 | 0.0 | 0.0 | 8:21 | 0.0 | 0.0 | - |
| 8:22 | 0.0 | 0.0 | 8:22 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 8:23 | 0.0 | 0.0 | 8:23 | 0.0 | 0.0 | - |
| 8:24 | 0.0 | 0.0 | 8:24 | 0.0 | 0.0 | - |
| 8:25 | 0.0 | 0.0 | 8:25 | 0.0 | 0.0 | - |
| 8:26 | 0.0 | 0.0 | 8:26 | 0.0 | 0.0 | - |
| 8:27 | 0.0 | 0.0 | 8:27 | 0.0 | 0.0 | - |
| 8:28 | 0.0 | 0.0 | 8:28 | 0.0 | 0.0 | - |
| 8:29 | 0.0 | 0.0 | 8:29 | 0.0 | 0.0 | - |
| 8:30 | 0.0 | 0.0 | 8:30 | 0.0 | 0.0 | - |
| 8:31 | 0.0 | 0.0 | 8:31 | 0.0 | 0.0 | - |
| 8:32 | 0.0 | 0.0 | 8:32 | 0.0 | 0.0 | - |
| 8:33 | 0.0 | 0.0 | 8:33 | 0.0 | 0.0 | - |
| 8:34 | 0.0 | 0.0 | 8:34 | 0.0 | 0.0 | - |
| 8:35 | 0.0 | 0.0 | 8:35 | 0.0 | 0.0 | - |
| 8:36 | 0.0 | 0.0 | 8:36 | 0.0 | 0.0 | - |
| 8:37 | 0.0 | 0.0 | 8:37 | 0.0 | 0.0 | - |
| 8:38 | 0.0 | 0.0 | 8:38 | 0.0 | 0.0 | - |
| 8:39 | 0.0 | 0.0 | 8:39 | 0.0 | 0.0 | - |
| 8:40 | 0.0 | 0.0 | 8:40 | 0.0 | 0.0 | - |
| 8:41 | 0.0 | 0.0 | 8:41 | 0.0 | 0.0 | - |
| 8:42 | 0.0 | 0.0 | 8:42 | 0.0 | 0.0 | - |
| 8:43 | 0.0 | 0.0 | 8:43 | 0.0 | 0.0 | - |
| 8:44 | 0.0 | 0.0 | 8:44 | 0.0 | 0.0 | - |
| 8:45 | 0.0 | 0.0 | 8:45 | 0.0 | 0.0 | - |
| 8:46 | 0.0 | 0.0 | 8:46 | 0.0 | 0.0 | - |
| 8:47 | 0.0 | 0.0 | 8:47 | 0.0 | 0.0 | - |
| 8:48 | 0.0 | 0.0 | 8:48 | 0.0 | 0.0 | - |
| 8:49 | 0.0 | 0.0 | 8:49 | 0.0 | 0.0 | - |
| 8:50 | 0.0 | 0.0 | 8:50 | 0.0 | 0.0 | - |
| 8:51 | 0.0 | 0.0 | 8:51 | 0.0 | 0.0 | - |
| 8:52 | 0.0 | 0.0 | 8:52 | 0.0 | 0.0 | - |
| 8:53 | 0.0 | 0.0 | 8:53 | 0.0 | 0.0 | - |
| 8:54 | 0.0 | 0.0 | 8:54 | 0.0 | 0.0 | - |
| 8:55 | 0.0 | 0.0 | 8:55 | 0.0 | 0.0 | - |
| 8:56 | 0.0 | 0.0 | 8:56 | 0.0 | 0.0 | - |
| 8:57 | 0.0 | 0.0 | 8:57 | 0.0 | 0.0 | - |
| 8:58 | 0.0 | 0.0 | 8:58 | 0.0 | 0.0 | - |
| 8:59 | 0.0 | 0.0 | 8:59 | 0.0 | 0.0 | - |
| 9:00 | 0.0 | 0.0 | 9:00 | 0.0 | 0.0 | - |
| 9:01 | 0.0 | 0.0 | 9:01 | 0.0 | 0.0 | - |
| 9:02 | 0.0 | 0.0 | 9:02 | 0.0 | 0.0 | - |
| 9:03 | 0.0 | 0.0 | 9:03 | 0.0 | 0.0 | - |
| 9:04 | 0.0 | 0.0 | 9:04 | 0.0 | 0.0 | - |
| 9:05 | 0.0 | 0.0 | 9:05 | 0.0 | 0.0 | - |
| 9:06 | 0.0 | 0.0 | 9:06 | 0.0 | 0.0 | - |
| 9:07 | 0.0 | 0.0 | 9:07 | 0.0 | 0.0 | - |
| 9:08 | 0.0 | 0.0 | 9:08 | 0.0 | 0.0 | - |
| 9:09 | 0.0 | 0.0 | 9:09 | 0.0 | 0.0 | - |
| 9:10 | 0.0 | 0.0 | 9:10 | 0.0 | 0.0 | - |
| 9:11 | 0.0 | 0.0 | 9:11 | 0.0 | 0.0 | - |
| 9:12 | 0.0 | 0.0 | 9:12 | 0.0 | 0.0 | - |
| 9:13 | 0.0 | 0.0 | 9:13 | 0.0 | 0.0 | - |
| 9:14 | 0.0 | 0.0 | 9:14 | 0.0 | 0.0 | - |

| PID DATA | | | | | | |
|---|---|---|---|---|---|---|
| Upwind | | | Downwind | | | Exceeds VOC Alarm Limit |
| Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | Time | Concentration (ppm) | 15-Min Avg Concentration (ppm) | |
| 9:15 | 0.0 | 0.0 | 9:15 | 0.0 | 0.0 | - |
| 9:16 | 0.0 | 0.0 | 9:16 | 0.0 | 0.0 | - |
| 9:17 | 0.0 | 0.0 | 9:17 | 0.0 | 0.0 | - |
| 9:18 | 0.0 | 0.0 | 9:18 | 0.0 | 0.0 | - |
| 9:19 | 0.0 | 0.0 | 9:19 | 0.0 | 0.0 | - |
| 9:20 | 0.0 | 0.0 | 9:20 | 0.0 | 0.0 | - |
| 9:21 | 0.0 | 0.0 | 9:21 | 0.0 | 0.0 | - |
| 9:22 | 0.0 | 0.0 | 9:22 | 0.0 | 0.0 | - |
| 9:23 | 0.0 | 0.0 | 9:23 | 0.0 | 0.0 | - |
| 9:24 | 0.0 | 0.0 | 9:24 | 0.0 | 0.0 | - |
| 9:25 | 0.0 | 0.0 | 9:25 | 0.0 | 0.0 | - |
| 9:26 | 0.0 | 0.0 | 9:26 | 0.0 | 0.0 | - |
| 9:27 | 0.0 | 0.0 | 9:27 | 0.0 | 0.0 | - |
| 9:28 | 0.0 | 0.0 | 9:28 | 0.0 | 0.0 | - |
| 9:29 | 0.0 | 0.0 | 9:29 | 0.0 | 0.0 | - |
| 9:30 | 0.0 | 0.0 | 9:30 | 0.0 | 0.0 | - |
| 9:31 | 0.0 | 0.0 | 9:31 | 0.0 | 0.0 | - |
| 9:32 | 0.0 | 0.0 | 9:32 | 0.0 | 0.0 | - |
| 9:33 | 0.0 | 0.0 | 9:33 | 0.0 | 0.0 | - |
| 9:34 | 0.0 | 0.0 | 9:34 | 0.0 | 0.0 | - |
| 9:35 | 0.0 | 0.0 | 9:35 | 0.0 | 0.0 | - |
| 9:36 | 0.0 | 0.0 | 9:36 | 0.0 | 0.0 | - |
| 9:37 | 0.0 | 0.0 | 9:37 | 0.0 | 0.0 | - |
| 9:38 | 0.0 | 0.0 | 9:38 | 0.0 | 0.0 | - |
| 9:39 | 0.0 | 0.0 | 9:39 | 0.0 | 0.0 | - |
| 9:40 | 0.0 | 0.0 | 9:40 | 0.0 | 0.0 | - |
| 9:41 | 0.0 | 0.0 | 9:41 | 0.0 | 0.0 | - |
| 9:42 | 0.0 | 0.0 | 9:42 | 0.0 | 0.0 | - |
| 9:43 | 0.0 | 0.0 | 9:43 | 0.0 | 0.0 | - |
| 9:44 | 0.0 | 0.0 | 9:44 | 0.0 | 0.0 | - |
| 9:45 | 0.0 | 0.0 | 9:45 | 0.0 | 0.0 | - |
| 9:46 | 0.0 | 0.0 | 9:46 | 0.0 | 0.0 | - |
| 9:47 | 0.0 | 0.0 | 9:47 | 0.0 | 0.0 | - |
| 9:48 | 0.0 | 0.0 | 9:48 | 0.0 | 0.0 | - |
| 9:49 | 0.0 | 0.0 | 9:49 | 0.0 | 0.0 | - |
| 9:50 | 0.0 | 0.0 | 9:50 | 0.0 | 0.0 | - |
| 9:51 | 0.0 | 0.0 | 9:51 | 0.0 | 0.0 | - |
| 9:52 | 0.0 | 0.0 | 9:52 | 0.0 | 0.0 | - |
| 9:53 | 0.0 | 0.0 | 9:53 | 0.0 | 0.0 | - |
| 9:54 | 0.0 | 0.0 | 9:54 | 0.0 | 0.0 | - |
| 9:55 | 0.0 | 0.0 | 9:55 | 0.0 | 0.0 | - |
| 9:56 | 0.0 | 0.0 | 9:56 | 0.0 | 0.0 | - |
| 9:57 | 0.0 | 0.0 | 9:57 | 0.0 | 0.0 | - |
| 9:58 | 0.0 | 0.0 | 9:58 | 0.0 | 0.0 | - |
| 9:59 | 0.0 | 0.0 | 9:59 | 0.0 | 0.0 | - |
| 10:00 | 0.0 | 0.0 | 10:00 | 0.0 | 0.0 | - |
| 10:01 | 0.0 | 0.0 | 10:01 | 0.0 | 0.0 | - |
| 10:02 | 0.0 | 0.0 | 10:02 | 0.0 | 0.0 | - |
| 10:03 | 0.0 | 0.0 | 10:03 | 0.0 | 0.0 | - |
| 10:04 | 0.0 | 0.0 | 10:04 | 0.0 | 0.0 | - |
| 10:05 | 0.0 | 0.0 | 10:05 | 0.0 | 0.0 | - |
| 10:06 | 0.0 | 0.0 | 10:06 | 0.0 | 0.0 | - |

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

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

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

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

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

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

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