

Daily Field Implementation Report

Date:	04/21/25	Site:	Elmwood Preserve
Time:	8:00 – 14:00		NYSDEC BCP Site No. C360239
Project No.	CV04.001.004	Location:	850 Dobbs Ferry Rd., White Plains, NY

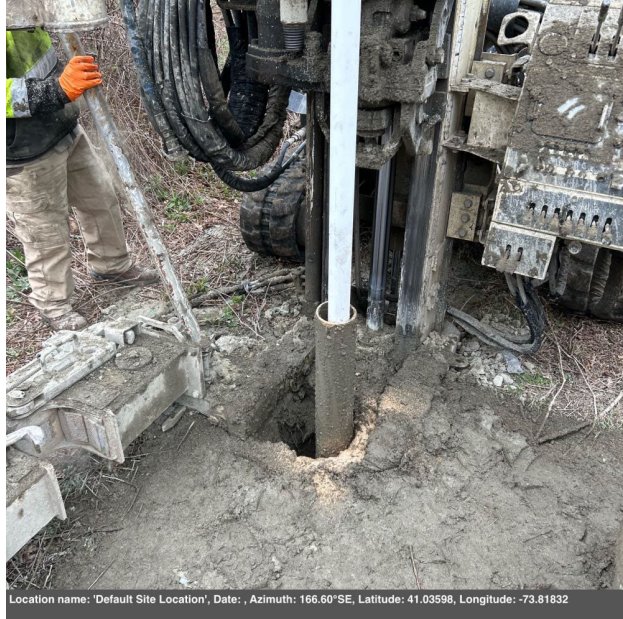
Weather:	Temp: 49-56 °F	Overcast	Wind: ESE – 10-14mph	RH: 36-44%	Pres: 30.24 – 30.34 in. hg
Report By:	Ellie Johnston				
Approved By:	Nick Krasnecky, PE				

Personnel:	Subcontractor(s) and Equipment:
Ellie Johnston – Carson Voci/Terraphase 2 Drilling Staff - Coastal	Coastal Environmental Solutions, Inc. (Drilling) – 7822DT GeoProbe
Scope of Work:	
Implementation of the Final, NYSDEC-Approved, Final <i>Supplemental Remedial Investigation Work Plan – Groundwater</i> , dated March 26, 2025.	
Daily Work Activities:	
<ul style="list-style-type: none"> Drilling/Intrusive activities commenced at 10:45 and concluded at 11:10. Development of well at MW-01D Advancement of borehole MW-11D approximately 5 feet into competent bedrock with GeoProbe air hammer to remove bedrock chips from previously cored borehole; installation and development of a well consistent with the specifications outlined in the SRIWP-G. Periodic gauging of MW-01D, MW-09D, and MW-11D throughout the day to confirm water table. 	
Work Location(s):	
See attached Site Map.	
Samples Collected:	
None	
Daily Community Air Monitoring:	
<ul style="list-style-type: none"> Daily CAMP Report attached. Two Community Air Monitoring Plan (CAMP) Stations, one upwind and one downwind of the work area, set-up at the locations shown on the Site Map CAMP Stations run from 10:30 to 11:45. No exceedances of VOCs or PM₁₀ during CAMP activities. 	
Anticipated Upcoming Field Activities:	
<ul style="list-style-type: none"> Week of 4/28 – Conduct shallow surface soil and groundwater sampling in accordance with the SRIWP-G and surface water and sediment sampling in accordance with the SRIWP-Surface Water and Sediment. 	

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Photograph Log



Photograph 1

Description: Installation of monitoring well at MW-11D



Photograph 2

Description: Development of MW-11D

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Photograph 3

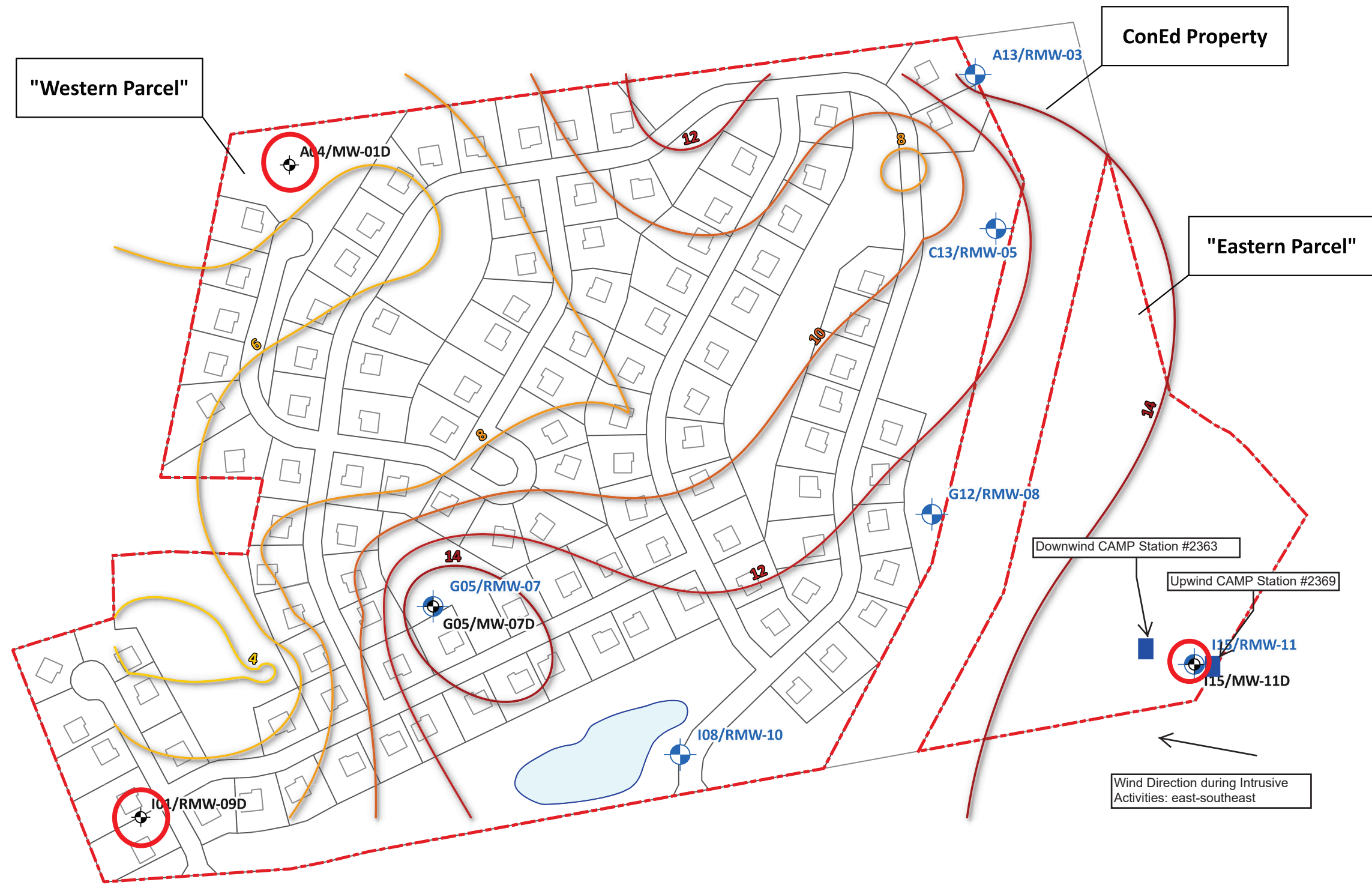
Description: Upwind CAMP Station



Photograph 4

Description: Downwind CAMP Station

N:\GIS\Prj\105.004_Elmwood Country Club\QGIS\20240927-Terraphase-Elmwood-50.qgz 20250305_ProposedMW 2024-09-26T18:29:52.000 Created by: M.Civilillo Checked by: N. Krasnecky



Legend

- Site Boundary
- Pond
- Proposed Development Plan

Bedrock Depth Isocontour (extrapolated)

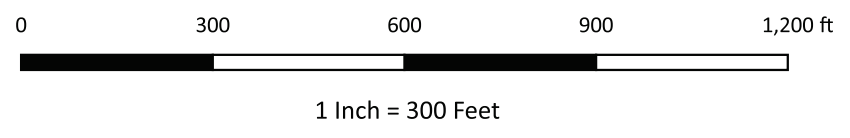
- 2 ft bgs
- 4 ft bgs
- 6 ft bgs
- 8 ft bgs
- 10 ft bgs
- 12 ft bgs
- 14 ft bgs

- Installed RI Overburden Groundwater Monitoring Well
- Proposed Supplemental Bedrock Groundwater Monitoring Well

Abbreviations:
ft bgs - feet below ground surface
RI - Remedial Investigation

Label Notation:
Location Code
Bedrock Depth (ft bgs)

DRAFT



SAFETY FIRST carsonvoci engineering and geology dpc <small>an affiliate of Terraphase Engineering Inc.</small>	CLIENT: Ridgewood Elmwood Owner, LLC	Proposed Supplemental Groundwater Monitoring Well and Sampling Locations Figure 3
	PROJECT: Elmwood Preserve Site NYSDEC Site No. C360239 850 Dobbs Ferry Road, White Plains, New York	
	PROJECT NUMBER: CV04.001	



DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-21

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°C)	Relative Humidity (%)	Barometer (inHg)
Min : 4.554 Max : 12.91	ESE	Min : 9.800 Max : 11.20	Min : 34.20 Max : 38.80	Min : 30.29 Max : 30.34

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 µg/m³	VOC : 5 ppm
Site Action Level :	PM10 : 150 µg/m³	VOC : 25 ppm

AQ-SN	Avg. PM10 Daily (µg/m³)	Max. PM10 15-min Avg (µg/m³)	Avg. VOC Daily (ppm)	Max. VOC 15-min Avg (ppm)
2363	0.7	0.8	0	0
2369	1.7	2.0	0	0

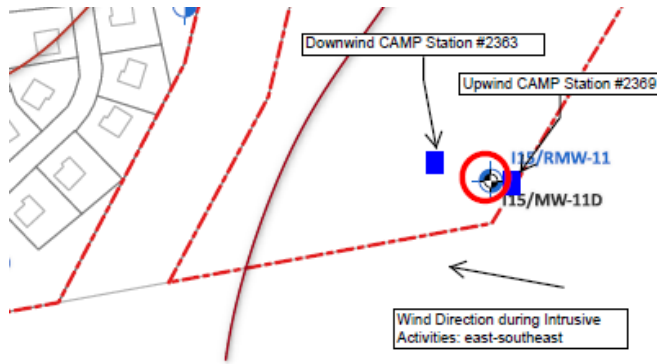


Figure 1 : Monitoring Locations

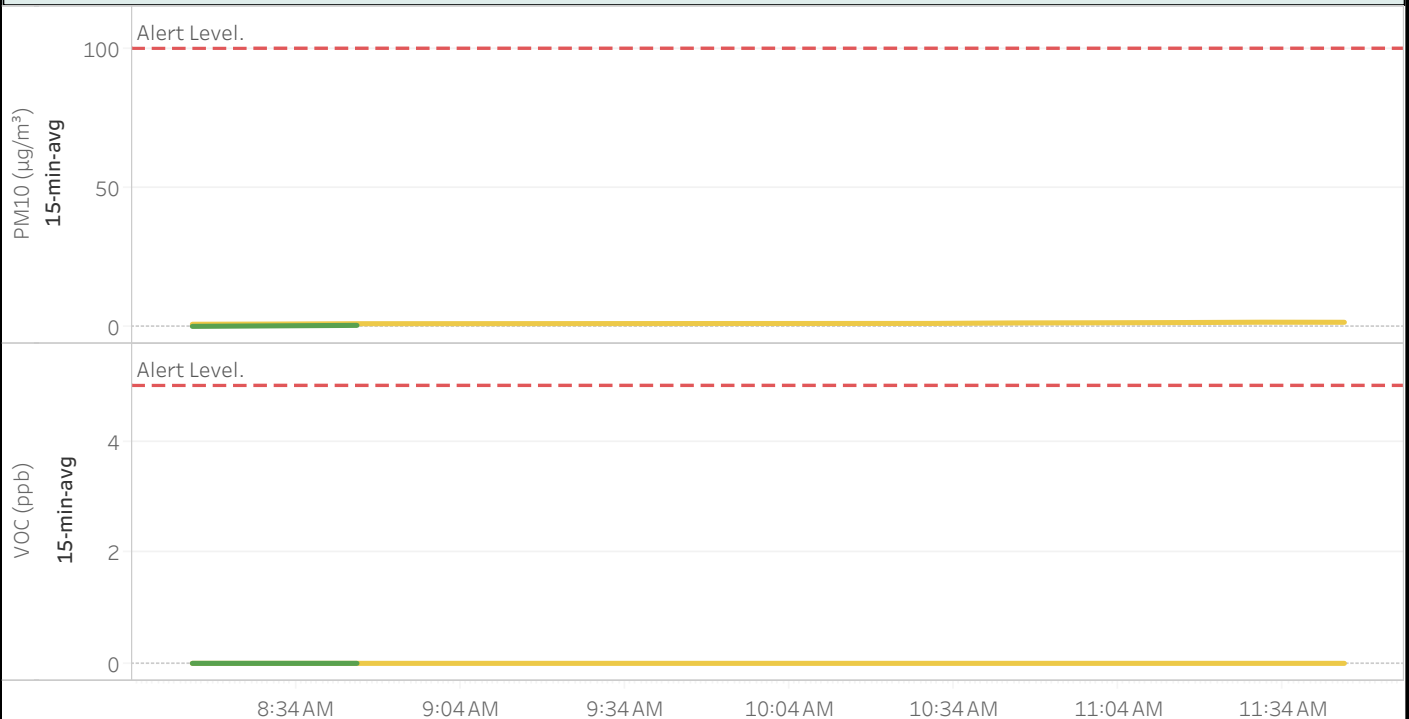


Figure 2 : 15 Minutes Average Concentrations

■ 2363

■ 2369



DAILY AIR MONITORING REPORT

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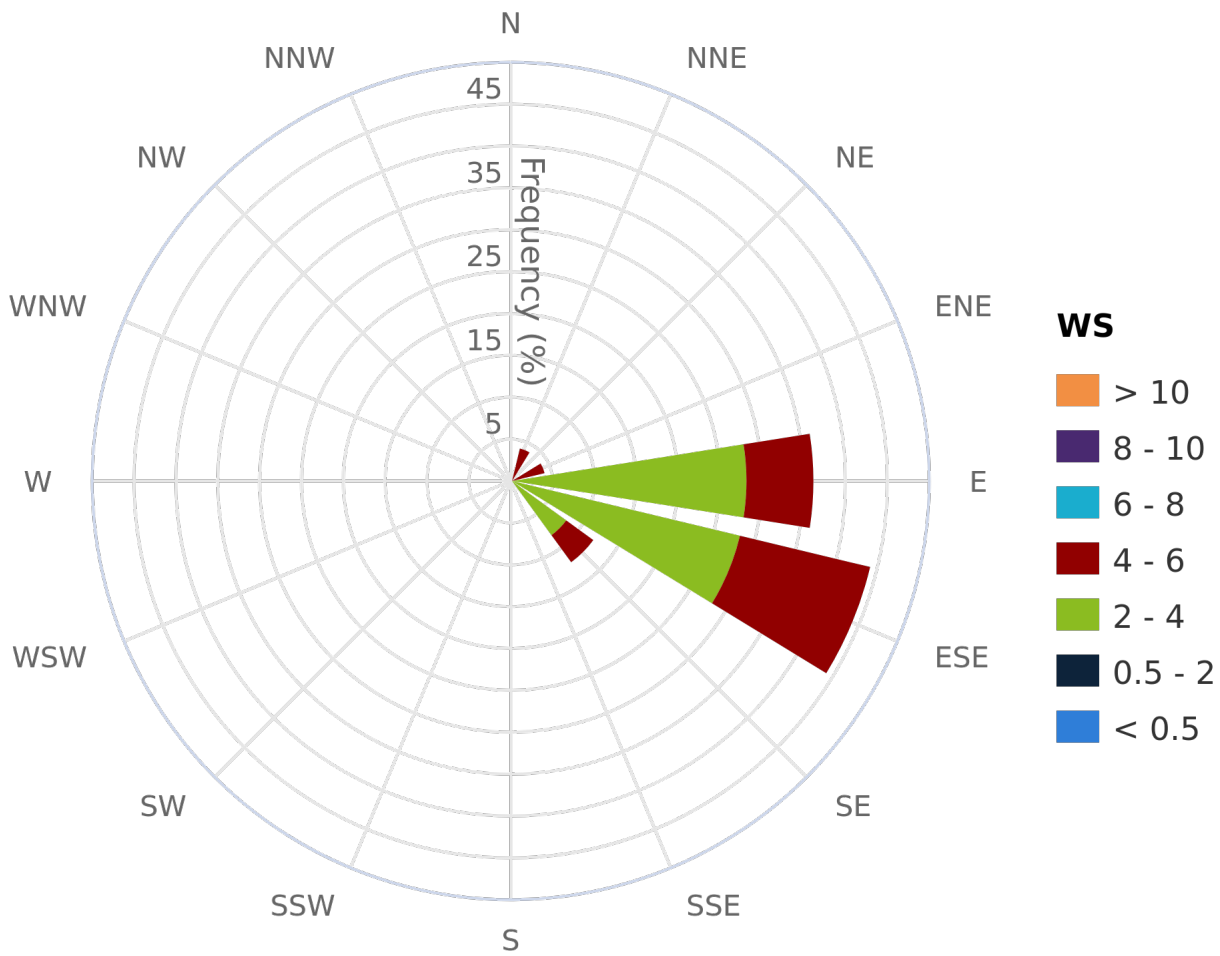


Figure 3 : Wind Rose Chart (WS in MPH)



DAILY AIR MONITORING REPORT

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Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2363 - PM10 ($\mu\text{g}/\text{m}^3$)	Avg. 2369 - PM10 ($\mu\text{g}/\text{m}^3$)	Avg. 2363 - VOC (ppm)	Avg. 2369 - VOC (ppm)
4/21/2025 08:15:00	0.5	1.2	0.000	0.000
4/21/2025 08:30:00	0.7	1.3	0.000	0.000
4/21/2025 08:45:00	0.8	1.4	0.000	0.000
4/21/2025 10:30:00		1.5		0.000
4/21/2025 10:45:00		1.7		0.000
4/21/2025 11:00:00		1.8		0.000
4/21/2025 11:15:00		1.8		0.000
4/21/2025 11:30:00		2.0		0.000
4/21/2025 11:45:00		1.9		0.000



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Table 4 : Summary of Exceedances (> alert level) - *None*