

Daily Field Implementation Report

Date:	04/17/25	Site:	Elmwood Preserve
Time:	7:30 – 17:35		NYSDEC BCP Site No. C360239
Project No.	CV04.001.004	Location:	850 Dobbs Ferry Rd., White Plains, NY

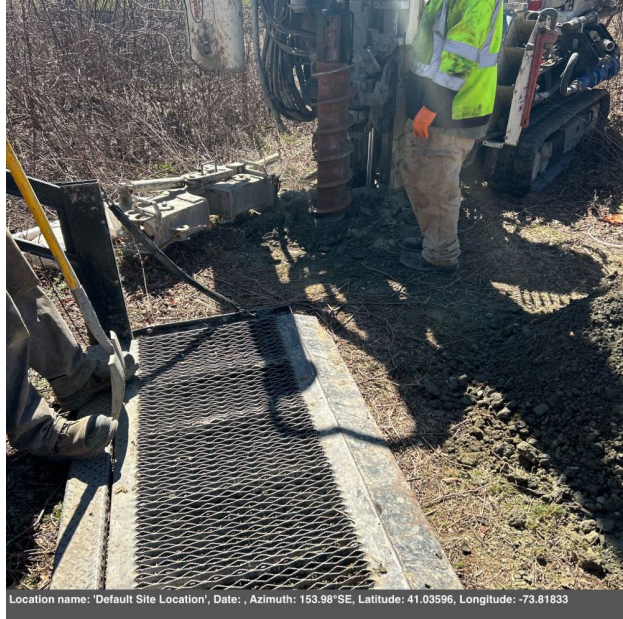
Weather:	Temp: 44-61 °F	Sunny	Wind: NW – 12-18mph	RH: 22-55%	Pres: 30.08 – 30.12 in. hg
Report By:	Ellie Johnston				
Approved By:	Nick Krasnecky, PE				

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 08:00 and concluded at 16:15. Advancement of borehole MW-11D into competent bedrock with GeoProbe core drill. Borehole was advanced approximately 5 feet into competent bedrock. Difficulties with core removal precluded the installation of a monitoring well into the borehole due to the presence of bedrock chips. Gauging of MW-01D and MW-09D throughout the day <ul style="list-style-type: none"> MW-01D – Depth to water was measured consistently at 19.60 feet below top of outer steel casing. MW-09D – Depth to water was measured consistently at 13.61 feet below top of inner casing. Installation of a well at borehole MW-01D consistent with the specifications outlined in the SRIWP-G. 	
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 07:50 to 16:15. No exceedances of VOCs or PM₁₀ during CAMP activities. 	
Anticipated Upcoming Field Activities:	
<ul style="list-style-type: none"> Complete installation of bedrock monitoring wells on 4/21. 	

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Photograph Log



Photograph 1

Description: Augering at MW-11D



Photograph 2

Description: Completed well at MW-09D

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Photograph Log



Photograph 3

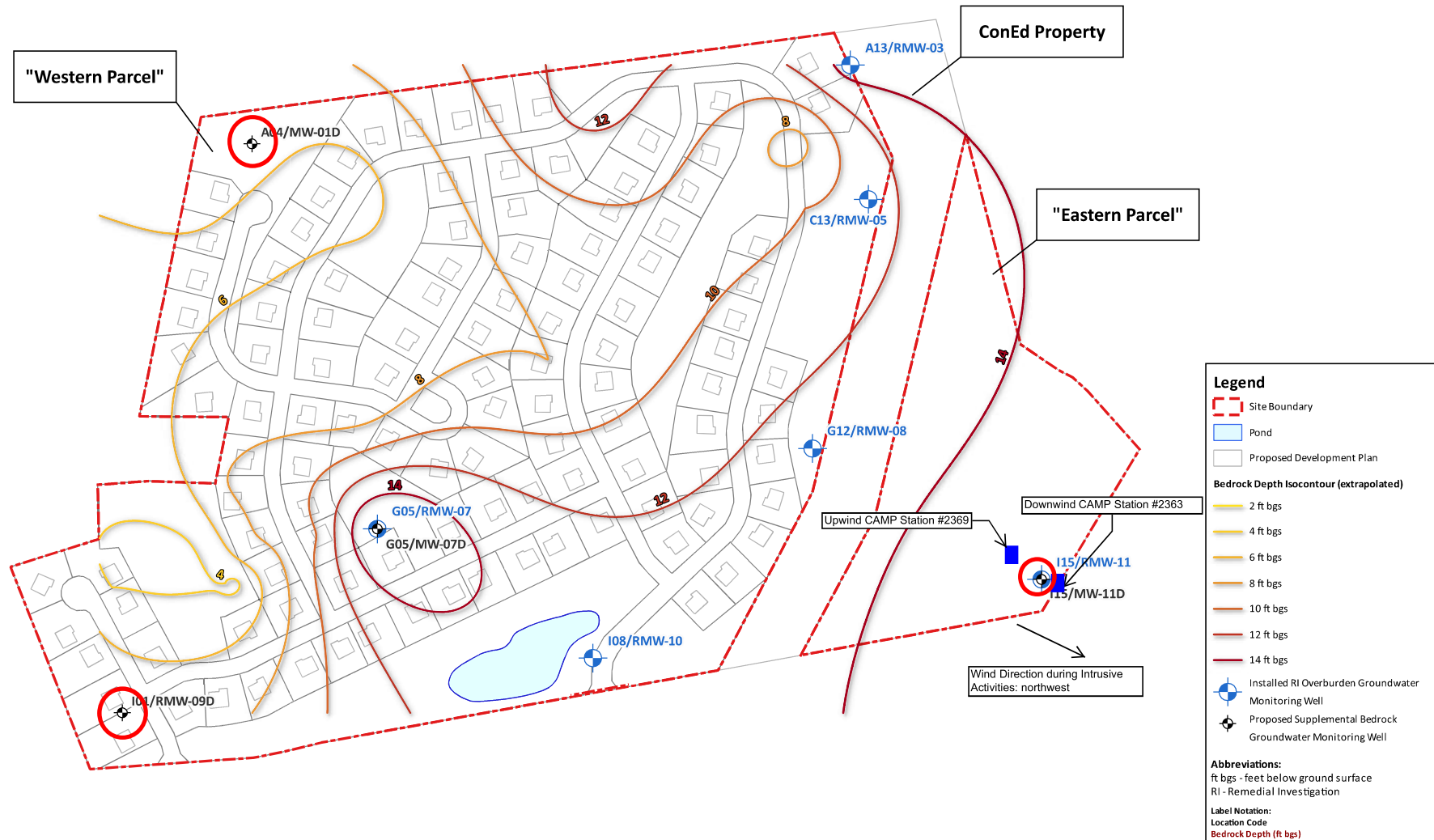
Description: Upwind CAMP Station



Photograph 4

Description: Downwind CAMP Station

N:\GIS\PM\1105-004_Elmwood Country Club\GIS\10240917-Terraphase-Elmwood-SO.dwg 20250902 - Proposed MW 2024-09-26T18:29:52.000 Created by: M.Civille Checked by: N. Kranzky



DRAFT

0 300 600 900 1,200 ft

1 Inch = 300 Feet



SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

**Proposed Supplemental
Groundwater Monitoring
Well and Sampling Locations**

Figure 3



DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-17

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°C)	Relative Humidity (%)	Barometer (inHg)
Min : 3.653 Max : 22.17	WNW	Min : 5.100 Max : 17.50	Min : 20.30 Max : 55.20	Min : 30.05 Max : 30.11

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	0.6	6.0	0	0
2369	1.0	1.3	0	0

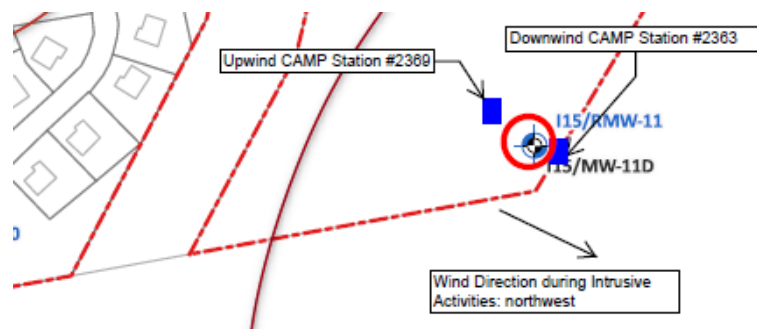


Figure 1 : Monitoring Locations

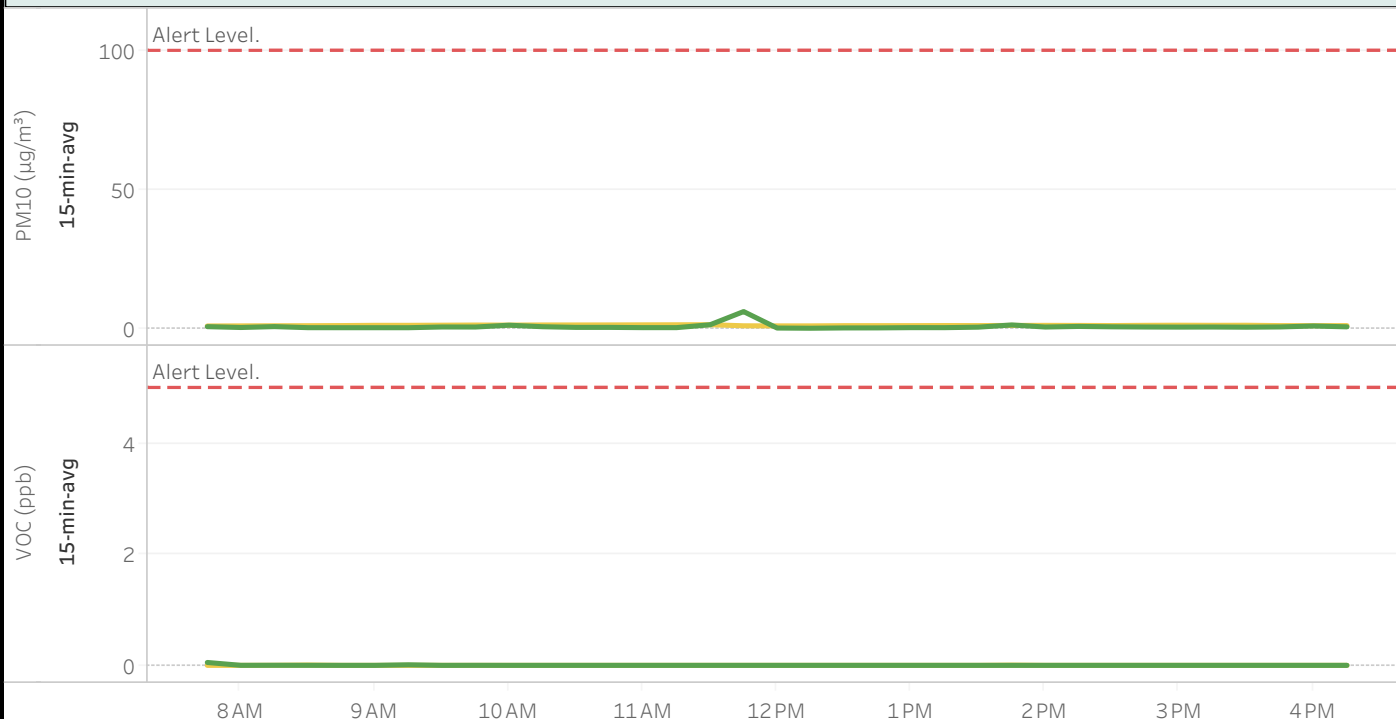


Figure 2 : 15 Minutes Average Concentrations

■ 2363

■ 2369



DAILY AIR MONITORING REPORT

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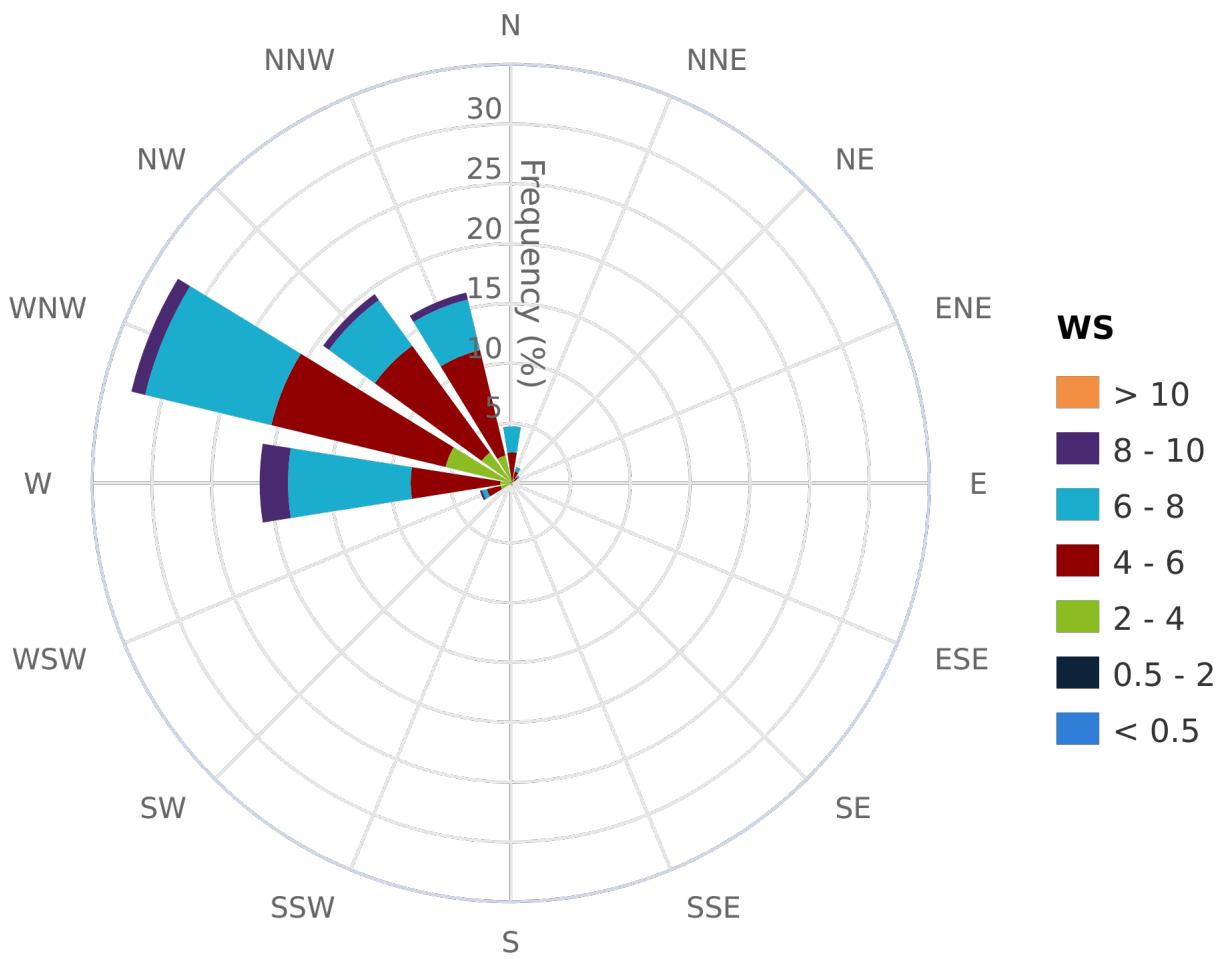


Figure 3 : Wind Rose Chart (WS in MPH)



DAILY AIR MONITORING REPORT

White Plains

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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)
4/17/2025 07:45:00	0.6	0.8	0.052	0.000
4/17/2025 08:00:00	0.3	0.9	0.001	0.000
4/17/2025 08:15:00	0.6	0.9	0.001	0.001
4/17/2025 08:30:00	0.2	0.9	0.001	0.006
4/17/2025 08:45:00	0.2	1.0	0.000	0.000
4/17/2025 09:00:00	0.2	1.1	0.000	0.000
4/17/2025 09:15:00	0.2	1.1	0.010	0.000
4/17/2025 09:30:00	0.5	1.1	0.000	0.000
4/17/2025 09:45:00	0.5	1.2	0.001	0.000
4/17/2025 10:00:00	1.1	1.2	0.000	0.000
4/17/2025 10:15:00	0.6	1.2	0.000	0.000
4/17/2025 10:30:00	0.3	1.2	0.000	0.000
4/17/2025 10:45:00	0.3	1.2	0.000	0.000
4/17/2025 11:00:00	0.2	1.2	0.000	0.000
4/17/2025 11:15:00	0.2	1.3	0.000	0.000
4/17/2025 11:30:00	1.3	1.3	0.000	0.000
4/17/2025 11:45:00	6.0	0.9	0.000	0.000
4/17/2025 12:00:00	0.1	0.9	0.000	0.000
4/17/2025 12:15:00	0.0	0.9	0.000	0.000
4/17/2025 12:30:00	0.1	0.9	0.000	0.000
4/17/2025 12:45:00	0.1	1.0	0.000	0.000
4/17/2025 13:00:00	0.2	1.0	0.000	0.000
4/17/2025 13:15:00	0.2	1.0	0.000	0.000
4/17/2025 13:30:00	0.4	1.0	0.000	0.000
4/17/2025 13:45:00	1.2	1.0	0.000	0.005
4/17/2025 14:00:00	0.5	1.1	0.000	0.000
4/17/2025 14:15:00	0.7	1.0	0.000	0.000
4/17/2025 14:30:00	0.5	1.0	0.000	0.000
4/17/2025 14:45:00	0.5	1.1	0.000	0.000
4/17/2025 15:00:00	0.4	1.1	0.000	0.000
4/17/2025 15:15:00	0.5	1.1	0.000	0.000
4/17/2025 15:30:00	0.4	1.1	0.000	0.000
4/17/2025 15:45:00	0.5	1.0	0.000	0.000
4/17/2025 16:00:00	0.8	1.0	0.000	0.000
4/17/2025 16:15:00	0.5	1.0	0.000	0.000



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