

<h1>akrf</h1>	Daily Activity Report				
	Former United Hospital Port Chester, NY BCP No. C360202				
	General Site Information				
Date:	Thursday, April 9, 2026				
Weather:	Partly Cloudy; 30-50°F				
Wind Direction/Speed:	South @ 5-11 mph				
AKRF Personnel on Site:	Michael Iodice, Stephan Schmid, Sam Lubell				
AKRF Equipment on Site:	4 Portable CAMP Stations (PID & Dust Monitor), One Handheld PID, One Handheld Dust Monitor				
Visitors:	None				
Contractor Information					
Contracting Company	Key Personnel		Equipment		
Tony Casale Inc. (Excavation Contractor)	Rigo Diaz		Various excavation and grading equipment (e.g., excavators, compactors, roller-compact, etc.)		
Description and Location of Work Activities Performed (see work location grid references below)					
Excavation, backfilling, and grading in the eastern and central portions of the site to facilitate construction work for future buildings, roadways, utilities, and other site improvements.					
Installation of utilities in the northeastern and southern portions of the site.					
Work Location Grid Reference					
Excavation Areas: interior roadways and utility connections (Boston Post Road)					
Material Stockpiled for Export: N/A					
Soil Stockpiled for Potential Track 4 Reuse: [J7:J8 - K7:K8]					
Bedrock Stockpiled Track 1 or 4 Reuse: [D4:D7 - F4:F7]					
Site Soil Disposal Tracking Information (RAWP WORK)					
Destination Facility	Daily Trucks	Daily Approx. Cubic Yds.	Total Site Loads	Total Approximate Cubic Yards	
PPark (Approval #253030107)	0	0	2,382	47,640	
Point Stratford Renewal (Approval #253030110)	0	0	1,522	30,440	
Clean Earth of Carteret (Approval #253030107)	0	0	163	3,260	
Clean Earth of North Jersey (Approval #2530837460)	0	0	58	1,160	
Clean Earth of North Jersey (Approval #2530836874)	0	0	1	20	
Imported Fill Tracking Information (RAWP WORK)					
Origin Facility	Daily Trucks	Daily Approx. Cubic Yds.	Total Site Loads	Total Approximate Cubic Yards	
Tilcon West Nyack Quarry - ITEM #4	0	0	13	260	
Tilcon West Nyack Quarry - NY2/ASTM #5 - 3/4" Stone	0	0	44	880	
Tilcon West Nyack Quarry - ASTM #10 - Screenings	0	0	18	360	
Tilcon West Nyack Quarry - 3/8" Stone	0	0	11	220	
Tilcon Haverstraw Quarry - 3.5in Minus Blend	0	0	10	200	
Tilcon Haverstraw Quarry - 4-8in Rip Rap	0	0	3	60	
Tilcon West Nyack Quarry - 4-12in Rip Rap	0	0	16	320	
	Daily Import (CY)	0	Total Import (CY)	2,300	
CAMP Information					
	FUH #1	FUH #2	FUH #3	FUH #4	Roving
Odors:	None Observed	None Observed	None Observed	None Observed	None Observed
VOC Action Level Exceedance(s) Above Background:	No	No	No	No	No
Particulate Action Level Exceedance(s) Above Background:	No	No	No	No	No
Additional Information					
Planned Work Activity for Following Day(s)/Week(s):	Continue construction work in accordance with the NYSDEC-approved RAWP, including excavation and off-site disposal of soil/fill material generated in the western and northwestern portions of the site.				
Comments:	None.				

Site Photographs

Photograph 1:
Excavation for installation of utilities in the northeastern portion of the site.



Photograph 2:
Excavation for installation of utilities in the southern portion of the site.



Photograph 3:
Grading at site entrance on High Street.



Site Perimeter Photographs

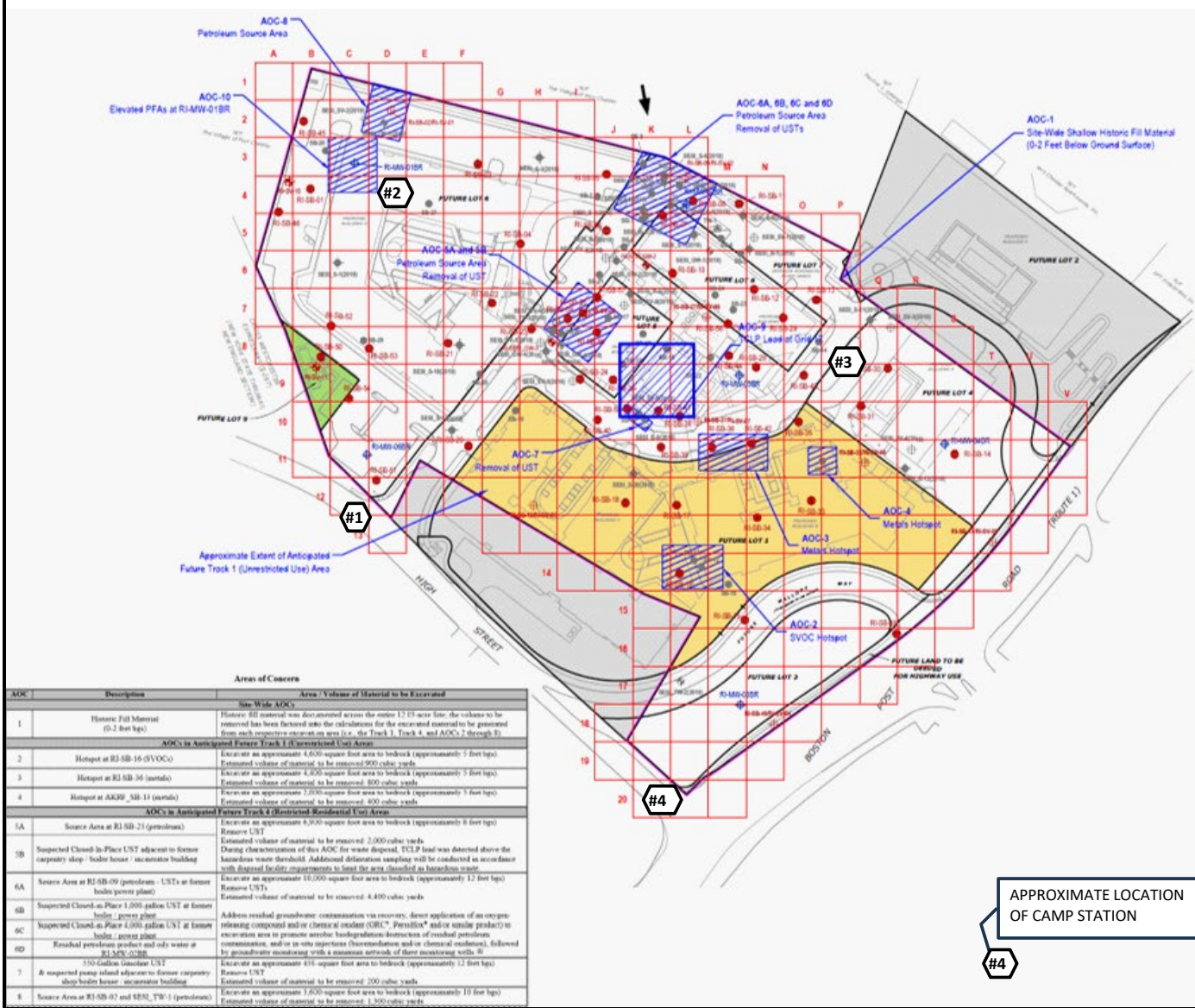
Photograph 1:
Work in the northeastern portion of the redevelopment site.



Photograph 2:
Boston Post Road and adjacent shopping center, viewed from the eastern portion of the site.



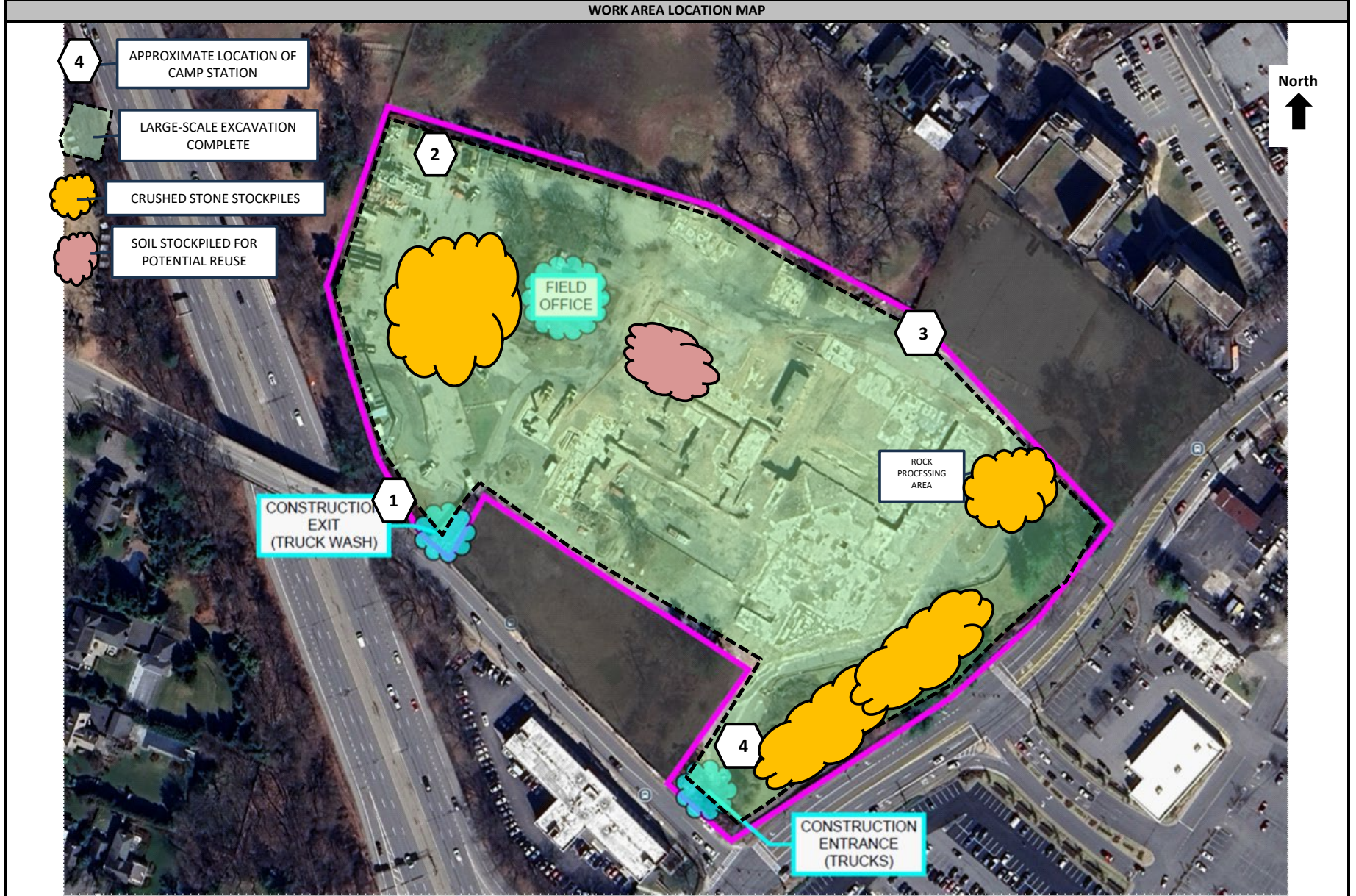
WORK AREA LOCATION MAP



- LEGEND**
- BCP SITE BOUNDARY
 - FUTURE TAX LOT BOUNDARY
 - NON-BCP PORTION OF THE REDEVELOPMENT PROJECT
 - PROPOSED TRACK 1 AREA: PIO FUTURE LOT 1
 - COMPLETED TRACK 2 AREA: FUTURE LOT 9
 - PROPOSED TRACK 4 AREA: PIO FUTURE LOTS 3, 4, AND 7; PIO FUTURE MALLORY WAY; PIO FUTURE LAND TO BE DEEDED FOR HIGHWAY PURPOSES
 - APPROXIMATE EXTENT OF AREAS OF CONCERN (AOCs) FOR FUTURE REMEDIAL ACTION
 - AKRF TEMPORARY GROUNDWATER WELL LOCATION (2020)
 - AKRF SOIL BORING LOCATION (2020)
 - SESI SOIL AND TEMPORARY GROUNDWATER WELL LOCATION (2020)
 - SESI BORING LOCATION (2019)
 - SESI MONITORING WELL LOCATION (2018)
 - SESI BORING LOCATION (2018)
 - SESI TEST PIT LOCATION (2018)
 - SESI SOIL VAPOR POINT LOCATION (2018 & 2019)
 - AKRF REMEDIAL INVESTIGATION SOIL BORING LOCATION
 - AKRF REMEDIAL INVESTIGATION SOIL VAPOR POINT LOCATION
 - AKRF REMEDIAL INVESTIGATION SOIL BORING/ SOIL VAPOR POINT LOCATION
 - AKRF REMEDIAL INVESTIGATION GROUNDWATER SAMPLE LOCATION (SESI GROUNDWATER MONITORING WELL LOCATION (2018/2019))
 - BEDROCK MONITORING WELL (2024)
 - ALPHANUMERIC GRID
 - INFERRED GROUNDWATER FLOW DIRECTION

Areas of Concern		
AOC	Description	Area / Volume of Material to be Excavated
Site-Wide AOCs		
1	Historic Fill Material (0-2 feet bgs)	Historic fill material was documented across the entire 12.13-acre site. The volume to be removed has been factored into the calculations for the excavated material to be generated from each respective excavation area (i.e., the Track 1, Track 4, and AOCs 2 through 8).
AOCs in Anticipated Future Track 1 (Unrestricted Use) Areas		
2	Hotspot at RI-SB-16 (SVOCs)	Excavate an approximate 4,000-square foot area to bedrock (approximately 5 feet bgs). Estimated volume of material to be removed: 200 cubic yards.
3	Hotspot at RI-SB-36 (metals)	Excavate an approximate 4,000-square foot area to bedrock (approximately 5 feet bgs). Estimated volume of material to be removed: 800 cubic yards.
4	Hotspot at AKRP-SB-11 (metals)	Excavate an approximate 3,000-square foot area to bedrock (approximately 5 feet bgs). Estimated volume of material to be removed: 800 cubic yards.
AOCs in Anticipated Future Track 4 (Restricted Residential Use) Areas		
5A	Source Area at RI-SB-23 (petroleum)	Excavate an approximate 6,500-square foot area to bedrock (approximately 8 feet bgs). Remove UST.
5B	Suspected Closed-In-Place UST adjacent to former carpentry shop / boiler house / recreational building	During characterization of this AOC for waste disposal, TCLP lead was detected above the baseline waste threshold. Additional delineation sampling will be conducted in accordance with disposal facility requirements to limit the area classified as hazardous waste.
6A	Source Area at RI-SB-09 (petroleum - USTs at former boiler power plant)	Excavate an approximate 10,000-square foot area to bedrock (approximately 12 feet bgs). Remove USTs.
6B	Suspected Closed-In-Place 1,000-gallon UST at former boiler / power plant	Excavate an approximate 4,400 cubic yards.
6C	Suspected Closed-In-Place 4,000-gallon UST at former boiler / power plant	Add-on residual groundwater contamination via recovery, direct application of an oxygen-releasing compound and/or chemical oxidant (ORC, Peroxide® and/or similar product) to excavation area to promote aerobic biodegradation/destruction of residual petroleum contamination, and/or in-situ sorption (characterization and/or chemical oxidation), followed by groundwater monitoring with a minimum network of three monitoring wells. If
6D	Residual petroleum product and oily water at RI-MW-01BR	Excavate an approximate 475-square foot area to bedrock (approximately 12 feet bgs). Remove UST.
7	Residual petroleum product and oily water at RI-MW-01BR	Excavate an approximate 300 cubic yards.
8	Source Area at RI-SB-07 and RI-SB-TW-1 (petroleum)	Excavate an approximate 3,000-square foot area to bedrock (approximately 10 feet bgs). Estimated volume of material to be removed: 1,300 cubic yards.

WORK AREA LOCATION MAP



Roving CAMP Log

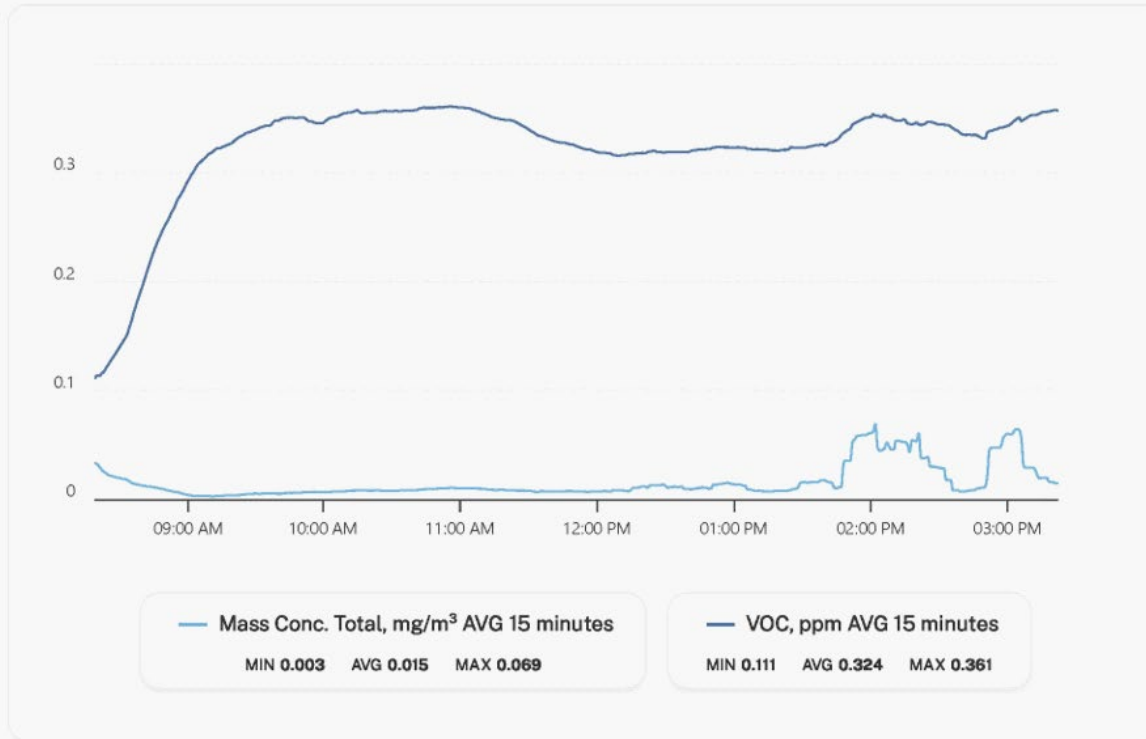
4/9/26

akrf		Roving Air Monitoring Log				
140 Park Avenue South, 7th Floor New York, NY 10018		Page X of X				
Project Name: Former United Hospital		Date: 4/9/26		Logged By: MI SL SS		
Project Location: Pact Chester, NY		Wind Direction: South		Weather: 80-50°F Partly cloudy		
Project Number: 2000 S7		Wind Speed: 5-11 mph				
Time	On-Site Location	Upwind/ Downwind	Volatiles (ppm)	Particulates (mg/m ³)	Odors	Activity/Comments
0800		UW	ND	0.008	ND	Background
0830		DW		0.013		
0900		UW		0.010		
0930		DW		0.004		
1000		UW		0.011		
1030		DW		0.011		
1100		UW		0.013		
1130		DW		0.009		
1200		UW		0.011		
1230		PW		0.015		
1300		UW		0.017		
1330		DW		0.021		
1400		UW		0.020		
1430		DW		0.053		
1500		UW		0.060		
Work Zone Action Levels						
Volatiles (ppm)			Particulates (mg/m ³)			
<5 ppm	Level D		<0.15 mg/m ³ Above Background		Level D	
≥5 ppm and <25 ppm	Level C		≥0.15 mg/m ³ Above Background		Implement Particulate Suppression	
> 50 ppm	Stop Work					
Community Action Levels						
Volatiles (ppm)			Particulates (mg/m ³)			
>5 ppm Above Background	Stop Work Temporarily, Continue Air Monitoring		>0.1 mg/m ³ Above Background, No Visible Dust Migration		Implement Particulate Suppression, Continue Air Monitoring	
>5 ppm and <25 ppm Above Background	Stop Work Temporarily, Identify Vapor Source, Abate Emissions		>0.15 mg/m ³ above background		Stop Work Until Particulate Suppression Reduces Concentrations	
>25 ppm Above Background	Stop Work					
Notes:		mg/m ³ = micrograms per cubic meter ppm = parts per million Refer to CAMP for comprehensive action level procedures.				

FUH #1 CAMP Station Graph

● FUH #1
2B523871

04/09/2026 00:00 - 04/09/2026 23:55
(GMT-05:00) Eastern Time (US & Canada)



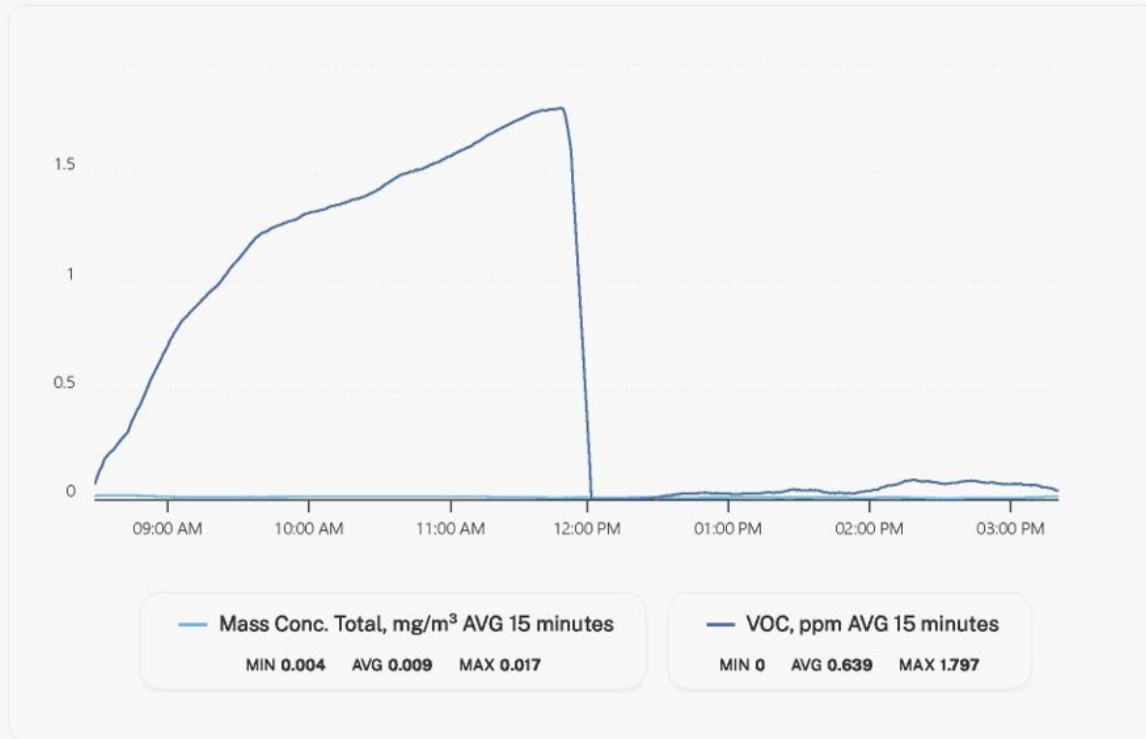
Particulate (Mass Conc.) Action Level: 0.1000 mg/m³ Above Background

VOC Action Level: 5 PPM Above Background

FUH #2 CAMP Station Graph

● FUH #2
2B021826

04/09/2026 00:00 - 04/09/2026 23:55
(GMT-05:00) Eastern Time (US & Canada)



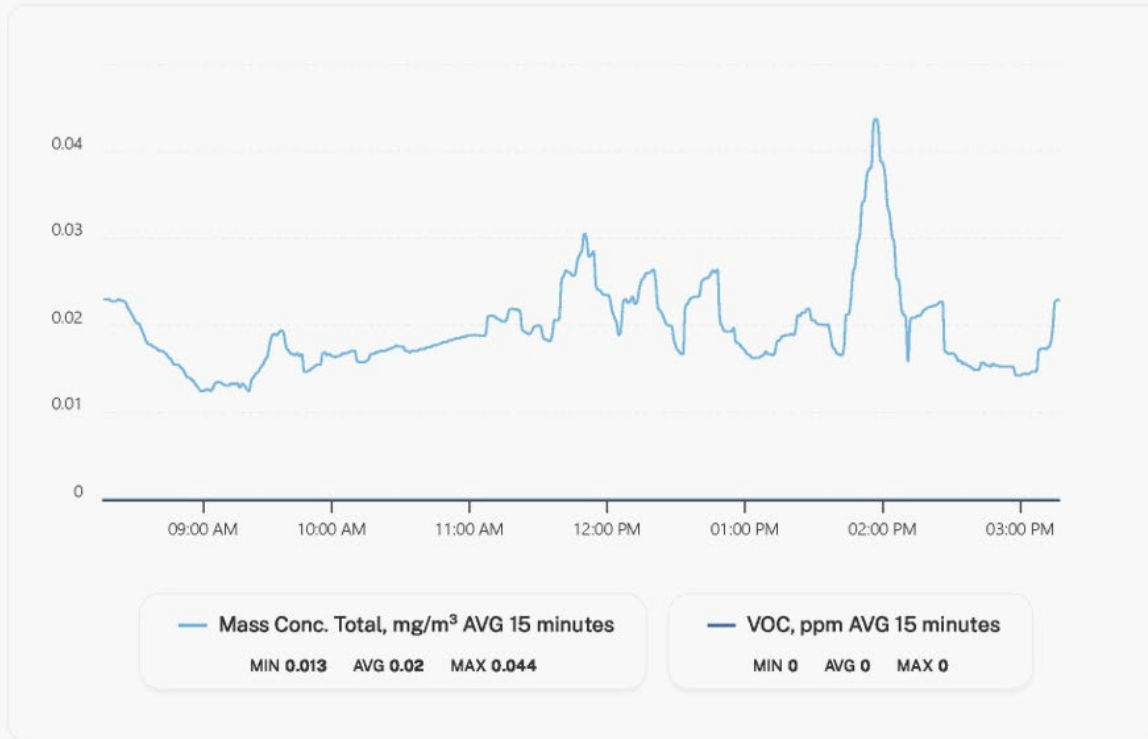
Particulate (Mass Conc.) Action Level: 0.1000 mg/m³ Above Background

VOC Action Level: 5 PPM Above Background

FUH #3 CAMP Station Graph

● FUH #3
2B355081

04/09/2026 00:00 - 04/09/2026 23:55
(GMT-05:00) Eastern Time (US & Canada)



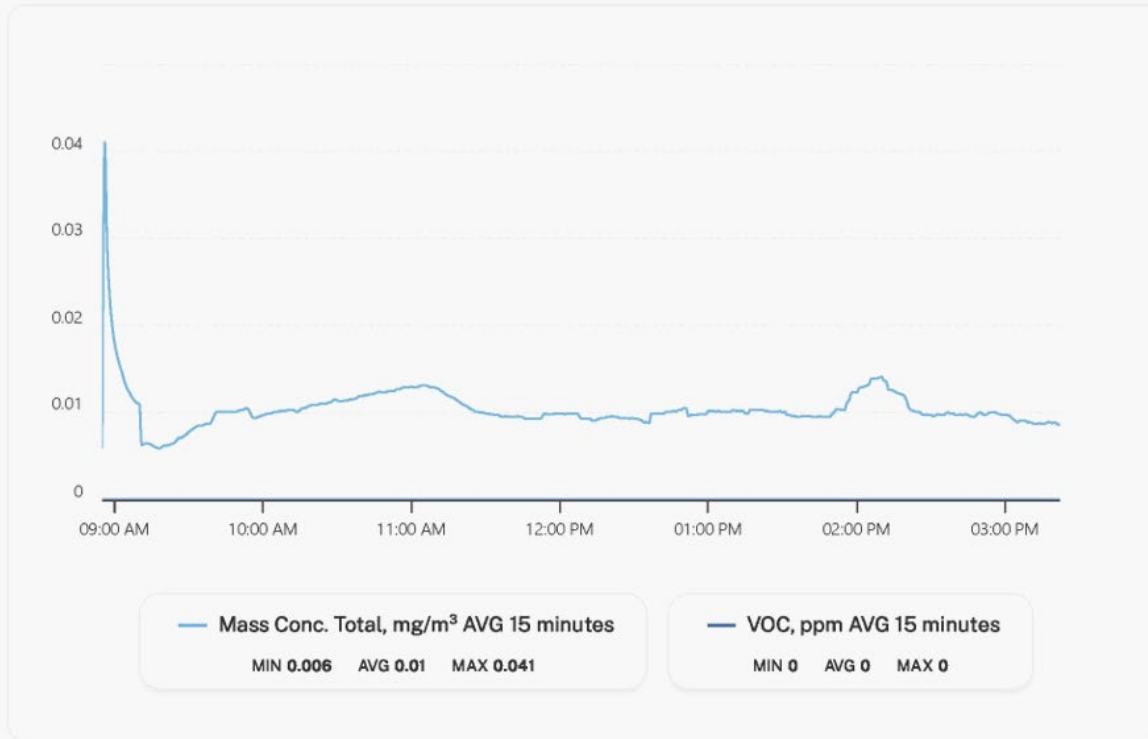
Particulate (Mass Conc.) Action Level: 0.1000 mg/m³ Above Background

VOC Action Level: 5 PPM Above Background

FUH #4 CAMP Station Graph

● FUH #4
2B342221

04/09/2026 00:00 - 04/09/2026 23:55
(GMT-05:00) Eastern Time (US & Canada)



Particulate (Mass Conc.) Action Level: 0.1000 mg/m³ Above Background

VOC Action Level: 5 PPM Above Background