DAILY FIELD REPORT - Day 06

LANGAN

CLIENT: NYM 145 Wolcott, LLC DATE: Wednesday, April 30, 2025

PROJECT No.: 170562203 **WEATHER:** Sunny, 65-75°F

Wind: SE@ 12-24 mph

PROJECT: 145-165 Wolcott Street **TIME:** 6:00 – 3:00 (9.0 hours)

LOCATION: Brooklyn, New York **BCP SITE ID**: C224256

EQUIPMENT: PRESENT AT SITE:
Trimble DA2 GPS Unit Langan: Jack Palme

Trimble DA2 GPS Unit

Langan: Jack Palmerton

MiniRAE 3000 Photoionization Detector

Clean Earth, Inc. (Clean Earth): Kelly Sanger

MultiRae Eastern Environmental Solutions, Inc. (Eastern): Mike

DustTrak II Kincaid and Dave Schoneboom

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:

Langan was on-site to oversee Clean Earth performing supplemental waste characterization sampling at the New York Department of Environmental Conservation Brownfield Cleanup Program (BCP) Site No. C224256.

Site Activities

- Langan used a Trimble DA2 global positioning unit (GPS) to locate and mark out proposed boring locations for the supplemental waste characterization sampling.
- Eastern used a Geoprobe 6810DT direct-push drill rig with 5-foot-long Macro-Core samplers and acetate liners to advance 33 soil borings for supplemental waste characterization soil sampling in the western part of the site. Clean Earth documented the work, screened the soil for evidence of environmental impacts using visual and olfactory methods and with a calibrated photoionization detector (PID), and collected soil samples. Eastern advanced the following soil borings:
 - o **WC06A** was advanced to a depth of about 9 feet below grade surface (bgs).
 - WC06A N5 was advanced to a depth of about 9 feet bgs.
 - WC06A E5 was advanced to a depth of about 9 feet bgs.
 - WC06A_S5 was advanced to a depth of about 9 feet bgs.
 - WC06A W5 was advanced to a depth of about 9 feet bgs.
 - WC06A_N10 was advanced to a depth of about 9 feet bgs.
 - WC06A_E10 was advanced to a depth of about 9 feet bgs.
 - WC06A_S10 was advanced to a depth of about 9 feet bgs.
 - WC06A_W10 was advanced to a depth of about 9 feet bgs.
 - o **WC06B** was advanced to a depth of about 9 feet bgs.
 - WC06B_W5 was advanced to a depth of about 9 feet bgs.
 - WC06B_N10 was advanced to a depth of about 9 feet bgs.
 - **WC06B_S10** was advanced to a depth of about 9 feet bgs.
 - WC06B W10 was advanced to a depth of about 9 feet bgs.

Cc:	M. Burke, G. Nicholls, S. Knoop, N.	Ву:	Jack Palmerton
	Palumbo, L. Grose		Langan Eng, Env, Surv, L.A. & Geo, DPC



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- **WC06C** was advanced to a depth of about 9 feet bgs.
- o **WC06C N5** was advanced to a depth of about 9 feet bgs.
- WC06C_E5 was advanced to a depth of about 9 feet bgs.
- o **WC06C_S5** was advanced to a depth of about 9 feet bgs.
- o **WC06C W5** was advanced to a depth of about 9 feet bgs.
- o **WC06C_N10** was advanced to a depth of about 9 feet bgs.
- WC06C_E10 was advanced to a depth of about 9 feet bgs.
- WC06C_S10 was advanced to a depth of about 9 feet bgs.
- o WC06C_W10 was advanced to a depth of about 9 feet bgs.
- o **WC06E** was advanced to a depth of about 9 feet bgs.
- o **WC06E_E5** was advanced to a depth of about 9 feet bgs.
- WC06E_N10 was advanced to a depth of about 9 feet bgs.
- WC06E_S10 was advanced to a depth of about 9 feet bgs.
- WC11B_W10 was advanced to a depth of about 9 feet bgs.
- WC11B_N10 was advanced to a depth of about 13 feet bgs.
- **WC11B_W15** was advanced to a depth of about 9 feet bgs.
- WC11B_N15 was advanced to a depth of about 13 feet bgs.
- WC15A_W15 was advanced to a depth of about 6 feet bgs.
- o WC15A_W20 was advanced to a depth of about 6 feet bgs.

Import and Export Tracking

- No material was exported from the site.
- No material was imported to the site.

Sampling

- Clean Earth collected fifty-eight composite samples for Total and Toxicity Characteristic Leaching Procedure (TCLP) lead.
 - o Forty-two of these samples were placed on hold, pending the analytical results of sampling.
- Clean Earth collected eleven composite samples for corrosivity.
 - o Three of these samples were placed on hold, pending the analytical results of sampling.
- Clean Earth collected four grab samples for Total and TCLP lead that were placed on hold, pending the analytical results of sampling.
- Samples were relinquished by Clean Earth to ALS Environmental, an Environmental Laboratory Accredited Program-certified laboratory under standard chain-of-custody protocols.

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Community Air Monitoring

• Langan conducted real-time air monitoring for VOCs and particulate matter smaller than 10 microns in diameter (PM10) at the upwind and downwind perimeters of the work area during ground-intrusive work. VOC and PM10 concentrations did not exceed the action levels established by the community air monitoring plan.

Material Tracking

• Investigation-derived waste (IDW) exhibiting evidence of impacts was containerized in a sealed and labeled, 55-gallon drum and staged in the southwestern part of the site pending off-site disposal to an appropriate facility.

Total Drum
Count (Soil)
2

Anticipated Activities

 C 	ean Earth and Eastern	will advance so	oil borings and	collect soil	samples across	the site under	Langan oversigh	nt
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Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose

By: Jack Palmerton

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Site Photographs:



Photo 1: Eastern advancing soil boring WC11B_W10 in the northwestern part of the site (facing west)



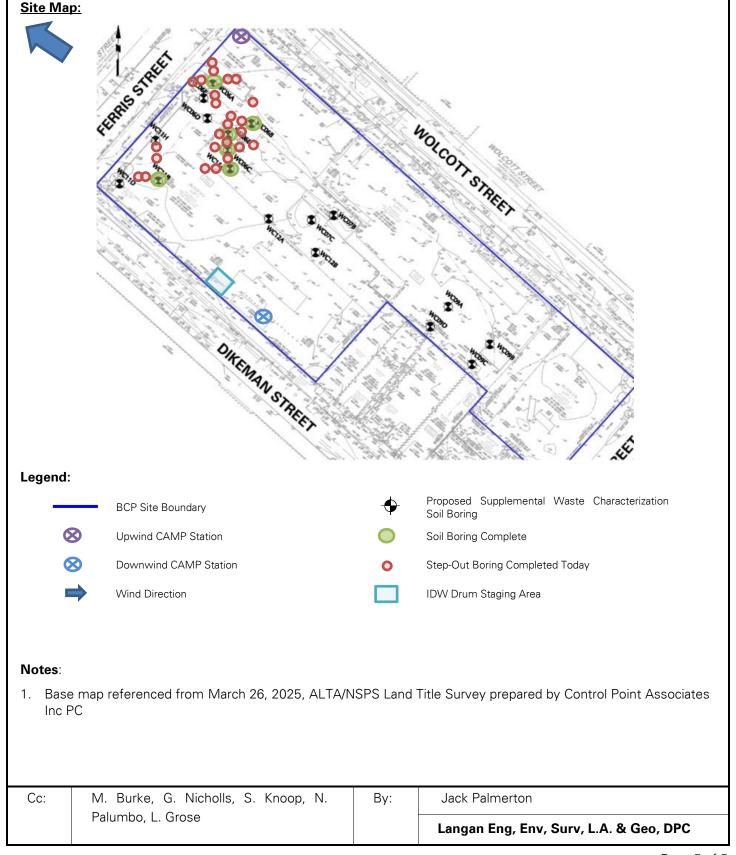
Photo 2: Soil boring cores from 0 to 13 feet bgs at WC11B_N15

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145-165 Wolcott Street 170562203

CAMP Data Summary

Date: 4/30/2025 Start: 6:36

End: 13:40 **UPWIND - UW**Observer: Jack Palmerton **DOWNWIND - DW**

Particulate Monitoring				
	UW	DW		
Daily Average	-0.021	0.031		
Minimum 15min Average	-0.027	0.021		
Maximum 15min Average	0.005	0.046		
High Intervals "exceedances" (15min > 1.5 + Upwind level)	NA	0.0		
Minimum 1min Reading	-0.027	0.020		
Maximum 1min Reading	0.014	0.059		

NA - Not applicable, upwind unit used for background concentrations

All reported units are mg/m³ or milligrams per cubic meter unless specified otherwise

Organic Vapor Monitoring				
	UW	DW		
Daily Average	0.0	0.3		
Minimum 15min Average	0.0	0.0		
Maximum 15min Average	0.0	0.9		
High Intervals "exceedances" (15min > 5 + Upwind level)	NA	0.0		
Minimum 1min Reading	0.0	0.0		
Maximum 1min Reading	0.5	1.2		

NA - Not applicable, upwind unit used for background concentrations All reported units are ppm or parts per million unless specified otherwise

