### **DAILY FIELD REPORT – Day 04**

# LANGAN

CLIENT:	NYM 145 Wolcott, LLC	DATE:	Friday, April 04, 2025	
PROJECT No.:	170562203	WEATHER:	Rain/Overcast, 47-65°F Wind: NNW @ 3 - 10 mph	
PROJECT:	145-165 Wolcott Street	TIME:	07:30 – 12:30 (5 hours)	
LOCATION:	Brooklyn, New York	BCP SITE ID:	C224256	
EQUIPMENT:		PRESENT AT SITE:		
Geoprobe 7822DT Drill Rig		Langan: Olivia O'Donnell		
MiniRAE 3000 Photoionization Detector		Clean Earth, Inc. (Clean Earth): Kelly Sanger		
MultiRae		Eastern Environmental Solutions, Inc. (Eastern): Tyler		
DustTrak II		Bieler, Edwin Gowins		
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#### 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**

- Eastern used a Geoprobe 7822DT direct-push drill rig with 5-foot-long Macro-Core samplers and acetate liners to advance 17 soil borings for supplemental waste characterization soil sampling in the northeastern 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:
  - WC01A was advanced to a depth of about 9 feet (bgs).
  - WC01B was advanced to a depth of about 9 feet bgs.
  - WC01C was advanced to a depth of about 9 feet bgs.
  - WC01D was advanced to a depth of about 9 feet bgs.
  - **WC06A** was advanced to a depth of about 9 feet bgs.
  - WC06B was advanced to a depth of about 9 feet bgs.
  - **WC06C** was advanced to a depth of about 9 feet bgs.
  - WC06E was advanced to a depth of about 9 feet bgs.
  - WC06F was advanced to a depth of about 13 feet bgs.
  - WC06D was advanced to a depth of about 13 feet bgs.
  - WC11D was advanced to a depth of about 13 feet bgs.
  - WC11H was advanced to a depth of about 13 feet bgs.
  - WC07A was advanced to a depth of about 9 feet bgs.
  - WC07D was advanced to a depth of about 9 feet bgs.
  - WC07E was advanced to a depth of about 9 feet bgs.
  - WC07F was advanced to a depth of about 9 feet bgs.

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- WC07G was advanced to a depth of about 9 feet bgs.
- All soil borings were backfilled with clean soil cuttings from the boring of origin or clean sand and patched with cold patch after sampling was completed.

#### Import and Export Tracking

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

#### Sampling

- Clean Earth collected six composite samples for oil & grease; paint filter; pH; chemical oxygen demand; total solids; polychlorinated biphenyls; ammonia – nitrogen; Resource Conservation and Recovery Act characteristics; total volatile solids; and Toxicity Characteristic Leaching Procedure (TCLP) metals, semivolatile organic compounds, pesticides, and herbicides.
- Clean Earth collected six grab samples for Total and TCLP volatile organic compounds (VOC).
- Samples were relinquished by Clean Earth to ALS Environmental, an Environmental Laboratory Accredited Program-certified laboratory under standard chain-of-custody protocols.

#### **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, 55gallon drum and staged in the southwestern part of the site pending off-site disposal to an appropriate facility.

Count (Soil)
1

#### **Anticipated Activities**

• Clean Earth and Eastern will continue to advance soil borings and collect soil samples across the site under Langan oversight.

Cc:	M. Burke, G. Nicholls, S. Knoop, N.	By:	Olivia O'Donnell
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### Site Photographs:

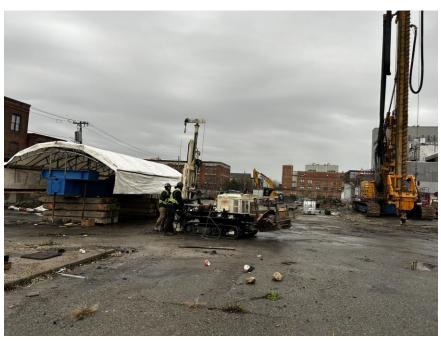


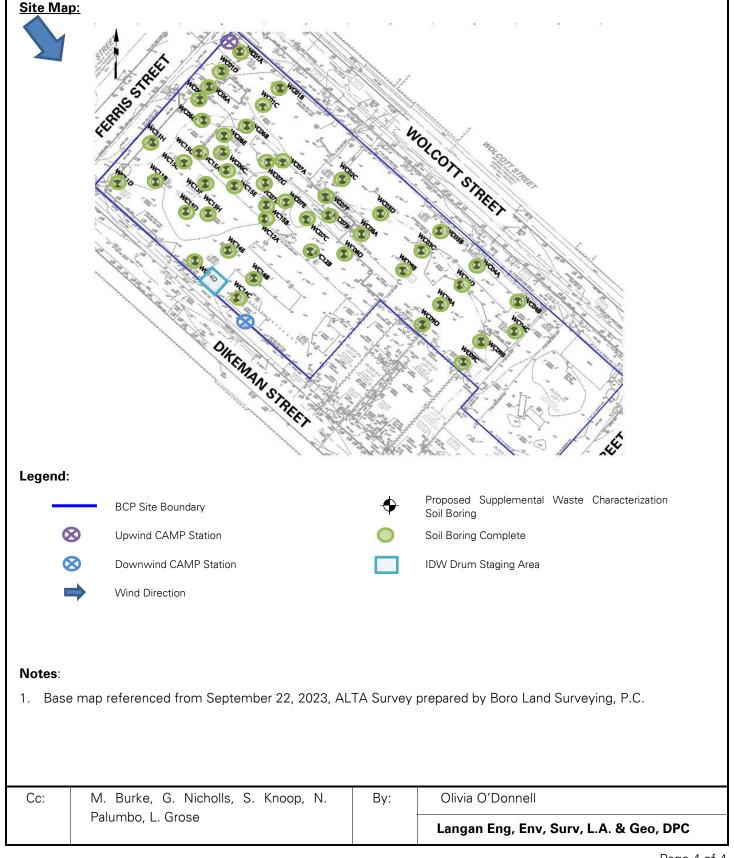
Photo 1: Eastern advancing soil boring WC01C in the northern part of the site (facing southwest)



Photo 2: Eastern restoring boring location WC06E with clean sand to surface grade (facing north)

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## DAILY FIELD REPORT



#### 145-165 Wolcott Street 170562203

CAMP Data Summary

	Friday, April 04, 2025	Date:
	7:45	Start:
UPWIND -	12:04	End:
DOWNWIND -	Olivia O'Donnell	Observer:

PWIND - UW NWIND - DW

Particulate Monitoring		
	UW	DW
Daily Average	0.029	0.013
Minimum 15min Average	0.012	0.001
Maximum 15min Average	0.049	0.023
High Intervals "exceedances" (15min > 1.5 + Upwind level)	NA	0.0
Minimum 1min Reading	0.012	0.001
Maximum 1min Reading	0.137	0.034

NA - Not applicable, upwind unit used for background concentrations All reported units are mg/m<sup>3</sup> 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	0.6	
High Intervals "exceedances" (15min > 5 + Upwind level)	NA	0.0	
Minimum 1min Reading	0.0	0.0	
Maximum 1min Reading	0.1	0.6	

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

