

# LANGAN SITE OBSERVATION REPORT- Day 107

<b>PROJECT No.:</b> 170452203	<b>CLIENT:</b> NYM 145 Wolcott, LLC 233 Broadway, 10 <sup>th</sup> Fl., New York, NY 10279	<b>DATE:</b> Mon., February 09, 2026
<b>PROJECT:</b> 145-165 Wolcott Street		<b>WEATHER:</b> Clear, 10 – 33 °F Wind: NW @ 0.9 – 10.9 mph
<b>LOCATION:</b> Brooklyn, New York		<b>TIME:</b> 6:45 am – 5:45 pm
<b>SITE CODE:</b> C224256		<b>MONITOR:</b> Emma Bitar

<b>EQUIPMENT:</b> AQS1 Air Monitoring Station x 4 MiniRAE 3000 Photoionization Detector (PID) CAT 335F x 2 Zaxis 135US Hyundai HL955A Bauer BG 36 H ABI TM22 RTG RG 27S Hitachi 670 Takeuchi TB260 Terex TA9 TB260 Geoprobe 7822DT	<b>PRESENT AT SITE:</b> <b>Langan (Environmental):</b> Emma Bitar, Alexandra Fitzgerald, Richo Brian <b>Urban Atelier Group (UAG)</b> <b>ECD NY Inc. (ECD):</b> Kyle McGovern
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**OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:**

Langan was present to document remediation activities in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved July 22, 2025 Remedial Action Work Plan (RAWP) at the 145-165 Wolcott Street site in Brooklyn, New York (Site No. C224256).

**Site Activities**

- ECD used a CAT 335F to excavate the following areas:
  - An about 20 foot-long by 20-foot-wide area to about 4 feet below grade surface (bgs) within the western part of the site for the installation of foundation elements.
  - An about 8 foot-long by 8-foot-wide area to about 4 feet bgs within the southern part of the site for the installation of a pile cap.
  - Excavated non-native fill was stockpiled adjacent to the area of excavation and graded to create a level working surface.
  - Excavated non-native fill was screened for odors, staining, and organic vapors using a PID. No impacts were observed.
- ECD poured concrete within the pile cap and dewatering area in the central part of site.
- ECD used a CAT 335F to load stockpiled non-hazardous non-native fill in the central part of the site into triaxle trucks for off-site disposal.
- ECD continued installing Preprufe 300R Plus waterproofing/vapor barrier membrane within the pile caps in the southern and central parts of the site.
- ECD continued pile cap installation in the southern and central parts of site.

Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By: Emma Bitar
<b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>	

# LANGAN SITE OBSERVATION REPORT- Day 107

- ECD continued in-situ injections of PetroFix in the southern part of the site (Area 3). ECD used an MQ submersible pump (Serial No. 804633) to inject a diluted PetroFix mixture (30 to 1 ratio of Water:PetroFix) to the following 10 injection points:
  - Well 247: 175 gal of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 315: 175 gal of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 252: 175 gal of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 321: 175 gal of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 253: 175 gal of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 332: 125 gal of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 354: 175 gal of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 297: 175 gal of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 308: 175 gal of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 352: 150 gal of PetroFix mixture was injected from 15 to 20 feet bgs

## Material Tracking

- No material was imported into the site.
- ECD exported the following material:
  - 15 loads (approximately 270 CY) of non-hazardous non-native fill were exported to the Clean Earth facility in New Castle, DE.

Material Export Summary – Soil								
Facility Name	Clean Earth of North Jersey							
Location	Kearny, NJ							
Material	Non-Hazardous Low pH Soil		Hazardous Lead Impacted Soil with UHCs		Hazardous Lead Impacted Soil with No UHCs		High Hazardous Lead	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-	-	-
<b>Project Total</b>	<b>332</b>	<b>5,495</b>	<b>56</b>	<b>901</b>	<b>21</b>	<b>359</b>	<b>5</b>	<b>68</b>

Notes:

1. UHC – Underlying Hazardous Constituent

Material Export Summary – Soil						
Facility Name	Clean Earth of New Castle		Conestoga Landfill		Waste Management	
Location	New Castle, DE		Morgantown, PA		Morgantown, PA	
Material	Non-Hazardous Soil		Non-Hazardous Soil		Non-Hazardous Soil	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	15	270	-	-	-	-
<b>Project Total</b>	<b>715</b>	<b>13,428</b>	<b>39</b>	<b>703</b>	<b>200</b>	<b>3,587</b>

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Emma Bitar

Langan Eng, Env, Surv, L.A. & Geo, DPC

Material Export Summary – C&D						
Facility Name	PPark NJ, LLC		Bayshore Soil Management, LLC		Silva Recycling, LLC	
Location	Prospect Park, NJ		Keasbey, NJ		Newark, NJ	
Material	Asphalt, Concrete		Asphalt, Concrete		Concrete	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-
<b>Project Total</b>	<b>119</b>	<b>2,380</b>	<b>31</b>	<b>645</b>	<b>25</b>	<b>880</b>

Material Import Summary								
Facility Name	Impact Materials, LLC		Callahan & Nannini Quarry Inc.		Durante Brothers Construction		Tilcon West Nyack Quarry	
Location	Jersey City, NJ		Salisbury Mills, NY		Flushing, NY		West Nyack, NY	
Material	3/4" Recycled Clean Stone		2-4" Granite Stone		Clean Fill		ASTM No. 5 Stone	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-	-	-
<b>Project Total</b>	<b>62</b>	<b>1,240</b>	<b>4</b>	<b>100</b>	<b>215</b>	<b>3,854</b>	<b>15</b>	<b>270</b>

### Samples

- No samples were collected.

### Community Air Monitoring Plan (CAMP) Activities

- Langan performed community air monitoring at the perimeter of the work area at one upwind and three downwind locations during intrusive work. Implementation of the Community Air Monitoring Plan (CAMP) included air monitoring for particulate matter for particulates less than 10 µm in diameter (PM10) and VOCs. PM10 and VOC concentrations did not exceed the action levels established by the community air monitoring plan.
- No fugitive dust or odors associated with site activities were observed migrating from the site.

### Anticipated Activities

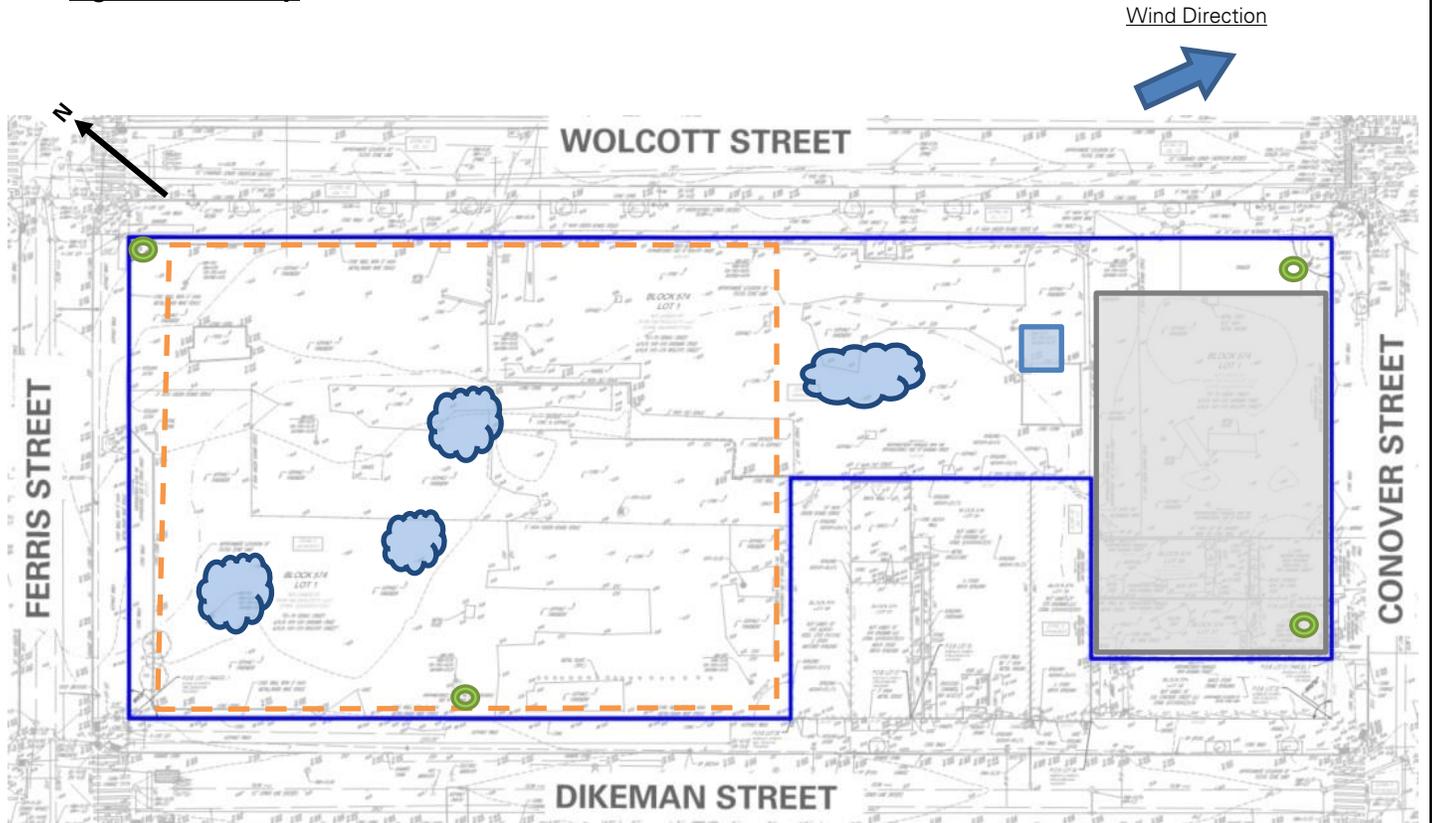
- ECD will continue in-situ PetroFix injections within Treatment Area 1 and 3 in the northern part of the site.
- ECD will export non-hazardous non-native fill to a facility permitted to accept the waste.
- ECD will continue excavating for pile caps and foundation framing/concrete pouring in the southern part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Emma Bitar

Langan Eng, Env, Surv, L.A. & Geo, DPC

**Figure 1: Site Map**



**Legend**

	Site Boundary		Approximate Area Excavated
	Approximate Work Area		Approximate Area Backfilled
	Approximate Location of Perimeter CAMP Station		Approximate Area Graded
	Approximate Location of Installed Site Cover System		Approximate IDW Drum Staging Area
			Approximate C&D Stockpile
			Approximate Non-Native Fill Stockpile
			Approximate Stone Stockpile

**Notes:**

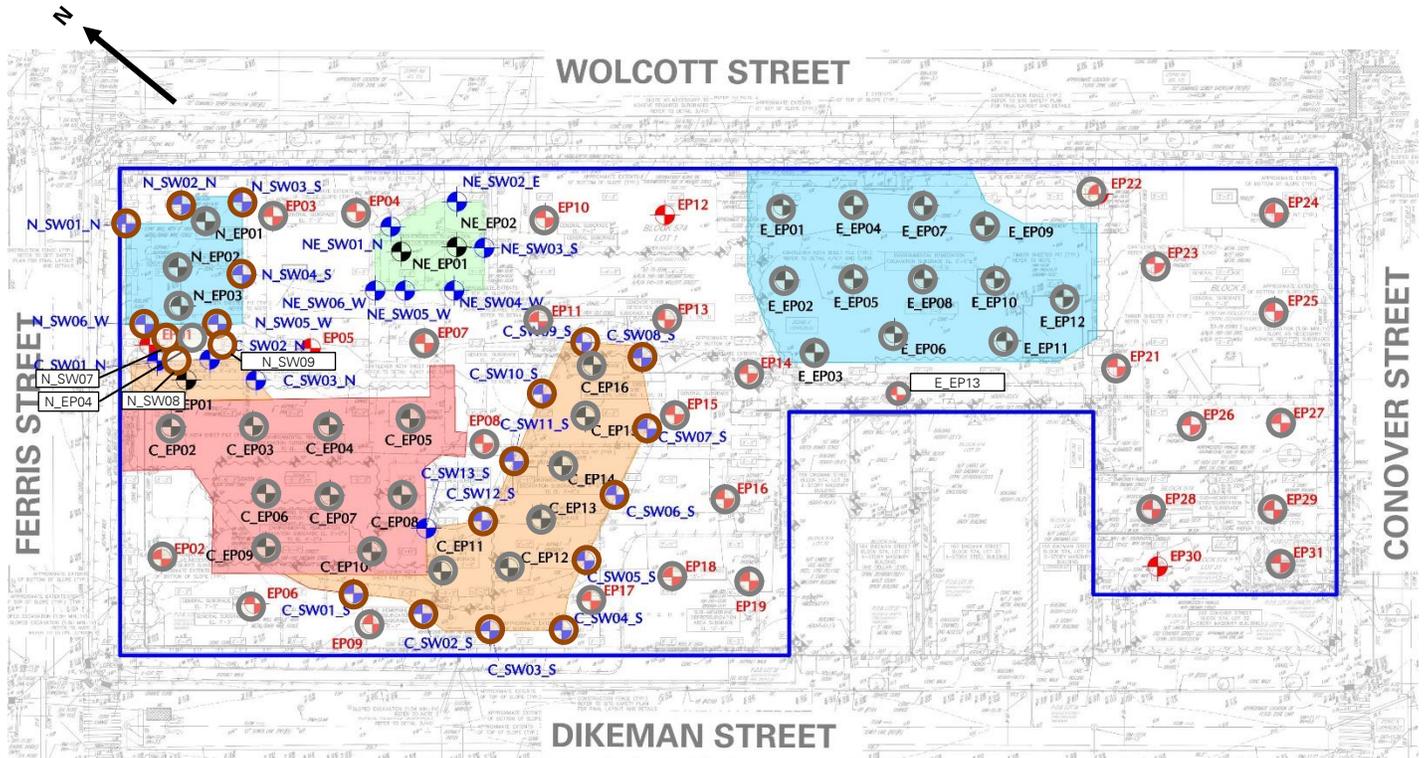
1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.
2. IDW – Investigation-derived waste generated during the April 2025 and August 2025 supplemental waste characterizations and the January through May 2025 non-aqueous phase liquid gauging.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Emma Bitar

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 2: Endpoint / Sidewalk Sample Location Map**



**Legend**

- Site Boundary
- Approximate Location of Documentation Endpoint Soil Sample Collected
- Approximate Location of Documentation Sidewalk Soil Sample Collected
- Approximate Location of Previously Collected Documentation Endpoint Soil Sample
- Approximate Location of Previously Collected Documentation Sidewalk Soil Sample

**Notes:**

1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.

Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By:	Emma Bitar <b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>
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## Photographs



**Photo 1:** ECD pouring concrete within the detention tank area in the central part of the site (facing west)



**Photo 2:** ECD preparing lateral load test frame in pile caps in the southern part of site (facing south)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Emma Bitar

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

# LANGAN SITE OBSERVATION REPORT- Day 107



**Photo 3:** General view of the western part of site (facing south)



**Photo 4:** General view of the northern part of site (facing north)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

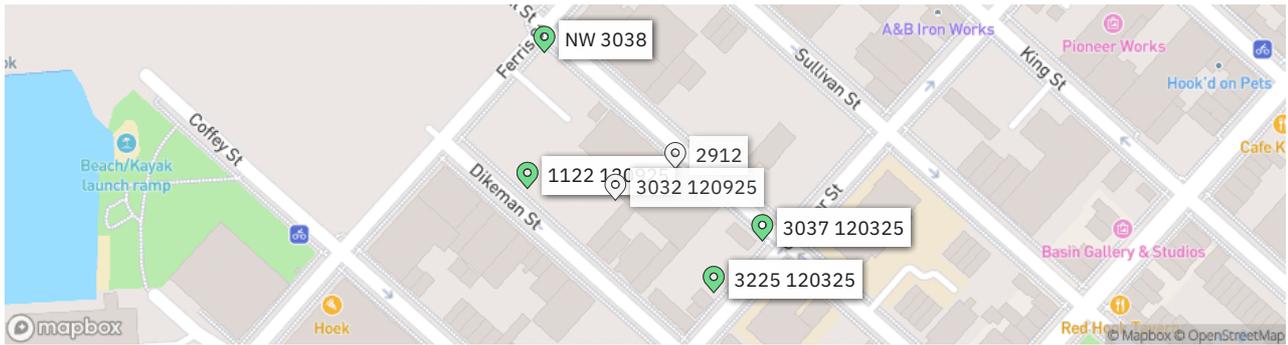
By: Emma Bitar

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

<b>LANGAN</b>	Contribution 6 Station 120925 Report	170562203 - 145 Wolcott St	
		Report Period	
		From:	02/09/2026 06:00
		To:	02/09/2026 18:00
		PM10 Action Level:	150 $\mu\text{g}/\text{m}^3$
VOC Action Level:	5 ppm		

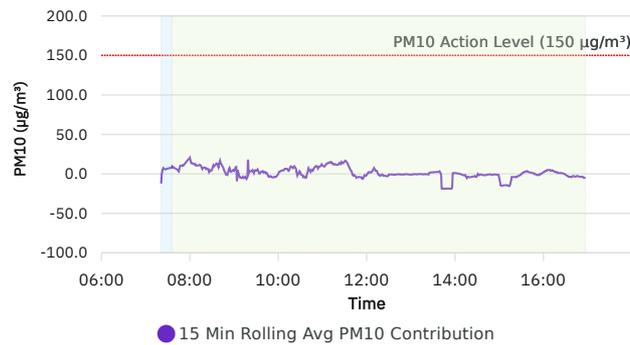
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
02/09/2026	9.5 - 32.9	30.3 - 59.1	30.2 - 30.4	0.9 - 10.9	NW

Daily Monitoring Summary	PM10 ( $\mu\text{g}/\text{m}^3$ )	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 2/9/2026	-18.9	13:55	-0.0207	16:36
Max Contribution (15 min avg.) - 2/9/2026	20.5	08:00	0.0193	11:32
Daily Avg. Contribution (15 min avg.) - 2/9/2026	1.6	-	-0.0007	-



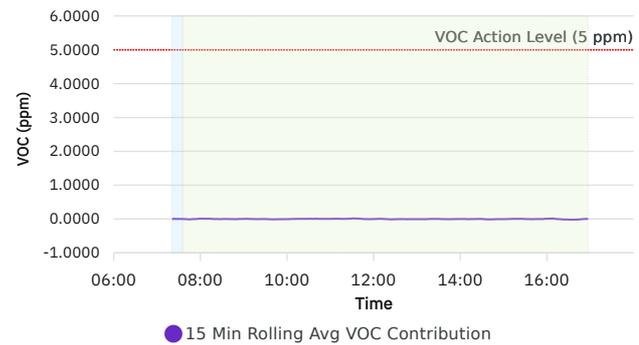
Stopped  
 Initial Avg  
 Rolling Avg

PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )



Stopped  
 Initial Avg  
 Rolling Avg

VOC Average Contribution (ppm)



# LANGAN SITE OBSERVATION REPORT- Day 108

<b>PROJECT No.:</b>	170452203	<b>CLIENT:</b>  NYM 145 Wolcott, LLC 233 Broadway, 10 <sup>th</sup> Fl., New York, NY 10279	<b>DATE:</b>	Tue., February 10, 2026
<b>PROJECT:</b>	145-165 Wolcott Street		<b>WEATHER:</b>	Cloudy, 23 – 36 °F Wind: SSW @ 0.4 – 8.0 mph
<b>LOCATION:</b>	Brooklyn, New York		<b>TIME:</b>	6:45 am – 5:40 pm
<b>SITE CODE:</b>	C224256		<b>MONITOR:</b>	Brayden Klein

<b>EQUIPMENT:</b> AQS1 Air Monitoring Station x 4 MiniRAE 3000 Photoionization Detector (PID) CAT 335F x 2 Zaxis 135US Hyundai HL955A Bauer BG 36 H ABI TM22 RTG RG 27S Hitachi 670 Takeuchi TB260 Terex TA9 TB260 Geoprobe 7822DT	<b>PRESENT AT SITE:</b> <b>Langan (Environmental):</b> Brayden Klein, Alexandra Fitzgerald <b>Urban Atelier Group (UAG)</b> <b>ECD NY Inc. (ECD):</b> Kyle McGovern
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<b>OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:</b>	
<p>Langan was present to document remediation activities in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved July 22, 2025 Remedial Action Work Plan (RAWP) at the 145-165 Wolcott Street site in Brooklyn, New York (Site No. C224256).</p> <p><b>Site Activities</b></p> <ul style="list-style-type: none"> <li>ECD used a CAT 335F and a Kubota KX080-4α2 to backfill an about 40 foot-long by 10-foot-wide area to 7 feet below grade surface (bgs) in the central and western parts of site with previously imported clean fill.</li> <li>ECD used a CAT 335F to excavate an about 30 foot-long by 5-foot-wide to about 1-foot bgs within the western part of the site for the installation of utility piping.             <ul style="list-style-type: none"> <li>Excavated non-native fill was stockpiled adjacent to the area of excavation and graded to create a level working surface.</li> <li>Excavated non-native fill was screened for odors, staining, and organic vapors using a PID. No impacts were observed.</li> </ul> </li> <li>ECD used a CAT 335F to grade an about 50 foot-long by 30-foot-wide area in the eastern part of site.</li> <li>ECD used a CAT 335F to load stockpiled non-hazardous non-native fill in the central part of the site into tri-axle trucks for off-site disposal.</li> <li>ECD continued installing Preprufe 300R Plus waterproofing/vapor barrier membrane within the pile caps in the southern and central parts of the site.</li> <li>ECD poured concrete within the pile caps and the detention tank area in the southern and central parts of the site.</li> <li>ECD continued pile cap installation in the southern and central parts of site.</li> </ul>	
Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By: Brayden Klein <b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>

# LANGAN SITE OBSERVATION REPORT- Day 108

- ECD installed rebar over the detention tank for future concrete slab installation in the central part of site.
- ECD used a Geoprobe 7822DT drill rig to continue in-situ injections of PetroFix in the northern part of the site (Area 1). ECD used an MQ submersible pump (Serial No. 804633) to inject a diluted PetroFix mixture (30 to 1 ratio of Water:Petrofix) to the following 10 injection points:
  - Well 62: 175 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 62: 175 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 62: 170 gallons of PetroFix mixture was injected from 7 to 12 feet bgs
  - Well 22: 180 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 22: 90 gallons of PetroFix mixture was injected from 7 to 12 feet bgs
  - Well 17: 125 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 17: 60 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 50: 175 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 50: 160 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 50: 10 gallons of PetroFix mixture was injected from 7 to 12 feet bgs
- ECD continued in-situ injections of PetroFix in the southern part of the site (Area 3). ECD used an MQ submersible pump (Serial No. 804633) to inject a diluted PetroFix mixture (30 to 1 ratio of Water:PetroFix) to the following 14 injection points:
  - Well 302: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 296: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 352: 175 gallons of PetroFix mixture was injected from 20 to 25 feet bgs
  - Well 286: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 307: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 272: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 264: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 274: 175 gallons of PetroFix mixture was injected from 20 to 25 feet bgs
  - Well 336: 175 gallons of PetroFix mixture was injected from 20 to 25 feet bgs
  - Well 244: 150 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 253: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 248: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 303: 150 gallons of PetroFix mixture was injected from 20 to 25 feet bgs
  - Well 301: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs

## **Material Tracking**

- No material was imported into the site.
- ECD exported the following material:
  - 6 loads (approximately 108 CY) of non-hazardous non-native fill were exported to the Clean Earth facility in New Castle, DE.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

Material Export Summary – Soil								
Facility Name	Clean Earth of North Jersey							
Location	Kearny, NJ							
Material	Non-Hazardous Low pH Soil		Hazardous Lead Impacted Soil with UHCs		Hazardous Lead Impacted Soil with No UHCs		High Hazardous Lead	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-	-	-
<b>Project Total</b>	<b>332</b>	<b>5,495</b>	<b>56</b>	<b>901</b>	<b>21</b>	<b>359</b>	<b>5</b>	<b>68</b>

Notes:

1. UHC – Underlying Hazardous Constituent

Material Export Summary – Soil						
Facility Name	Clean Earth of New Castle		Conestoga Landfill		Waste Management	
Location	New Castle, DE		Morgantown, PA		Morgantown, PA	
Material	Non-Hazardous Soil		Non-Hazardous Soil		Non-Hazardous Soil	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	6	108	-	-	-	-
<b>Project Total</b>	<b>721</b>	<b>13,536</b>	<b>39</b>	<b>703</b>	<b>200</b>	<b>3,587</b>

Material Export Summary – C&D						
Facility Name	PPark NJ, LLC		Bayshore Soil Management, LLC		Silva Recycling, LLC	
Location	Prospect Park, NJ		Keasbey, NJ		Newark, NJ	
Material	Asphalt, Concrete		Asphalt, Concrete		Concrete	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-
<b>Project Total</b>	<b>119</b>	<b>2,380</b>	<b>31</b>	<b>645</b>	<b>25</b>	<b>880</b>

Material Import Summary								
Facility Name	Impact Materials, LLC		Callahan & Nannini Quarry Inc.		Durante Brothers Construction		Tilcon West Nyack Quarry	
Location	Jersey City, NJ		Salisbury Mills, NY		Flushing, NY		West Nyack, NY	
Material	3/4" Recycled Clean Stone		2-4" Granite Stone		Clean Fill		ASTM No. 5 Stone	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-	-	-
<b>Project Total</b>	<b>62</b>	<b>1,240</b>	<b>4</b>	<b>100</b>	<b>215</b>	<b>3,854</b>	<b>15</b>	<b>270</b>

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

Langan Eng, Env, Surv, L.A. & Geo, DPC

# **LANGAN** SITE OBSERVATION REPORT– Day 108

## **Samples**

- No samples were collected.

## **Community Air Monitoring Plan (CAMP) Activities**

- Langan performed community air monitoring at the perimeter of the work area at one upwind and three downwind locations during intrusive work. Implementation of the Community Air Monitoring Plan (CAMP) included air monitoring for particulate matter for particulates less than 10 µm in diameter (PM10) and VOCs. PM10 and VOC concentrations did not exceed the action levels established by the community air monitoring plan.
- No fugitive dust or odors associated with site activities were observed migrating from the site.

## **Anticipated Activities**

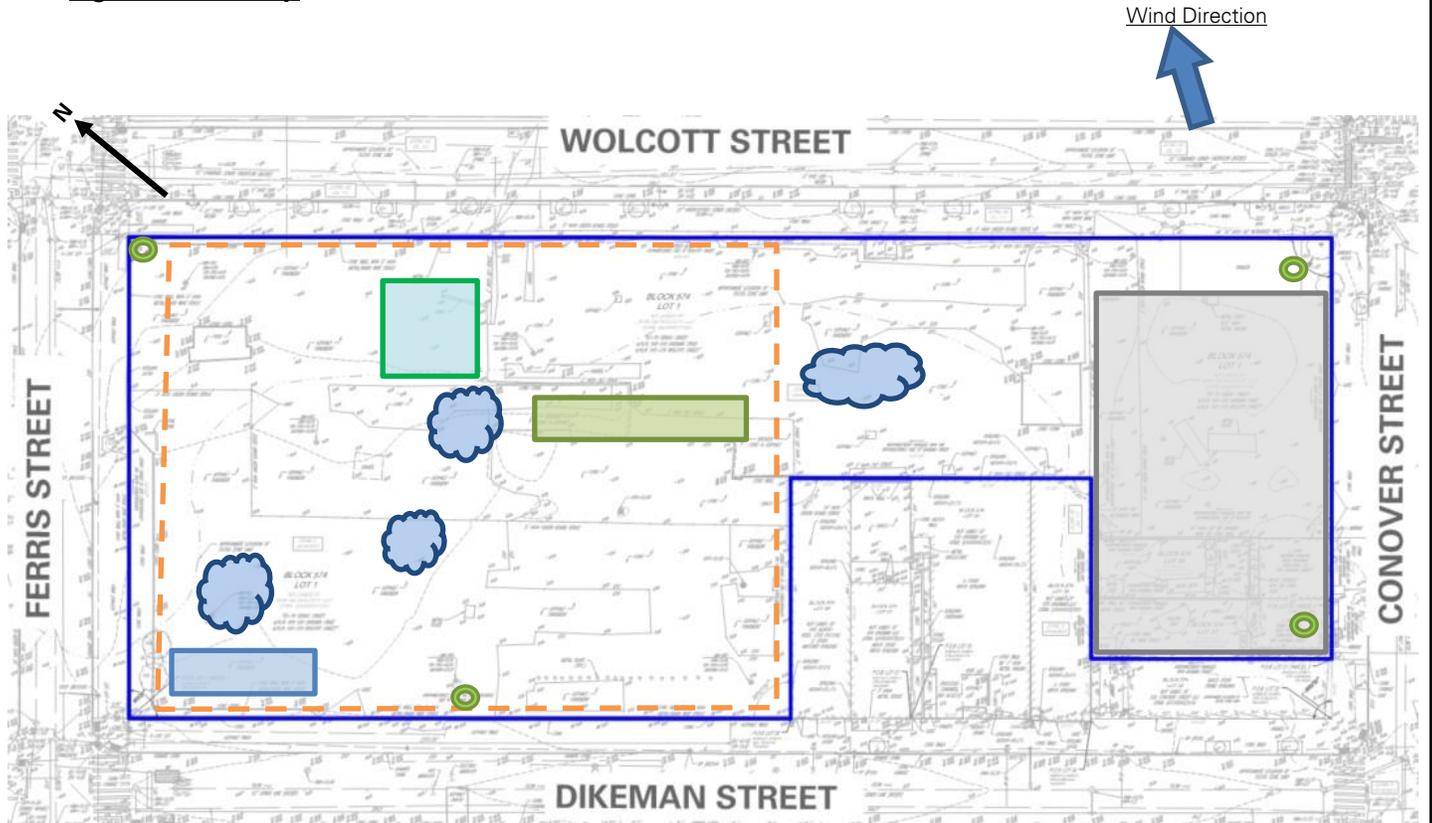
- ECD will continue in-situ PetroFix injections within Treatment Area 1 and 3 in the northern part of the site.
- ECD will export non-hazardous non-native fill to a facility permitted to accept the waste.
- ECD will continue excavating for pile caps and foundation framing/concrete pouring in the southern part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 1: Site Map**



**Legend**

	Site Boundary		Approximate Area Excavated
	Approximate Work Area		Approximate Area Backfilled
	Approximate Location of Perimeter CAMP Station		Approximate Area Graded
	Approximate Location of Installed Site Cover System		Approximate IDW Drum Staging Area
			Approximate C&D Stockpile
			Approximate Non-Native Fill Stockpile
			Approximate Stone Stockpile

**Notes:**

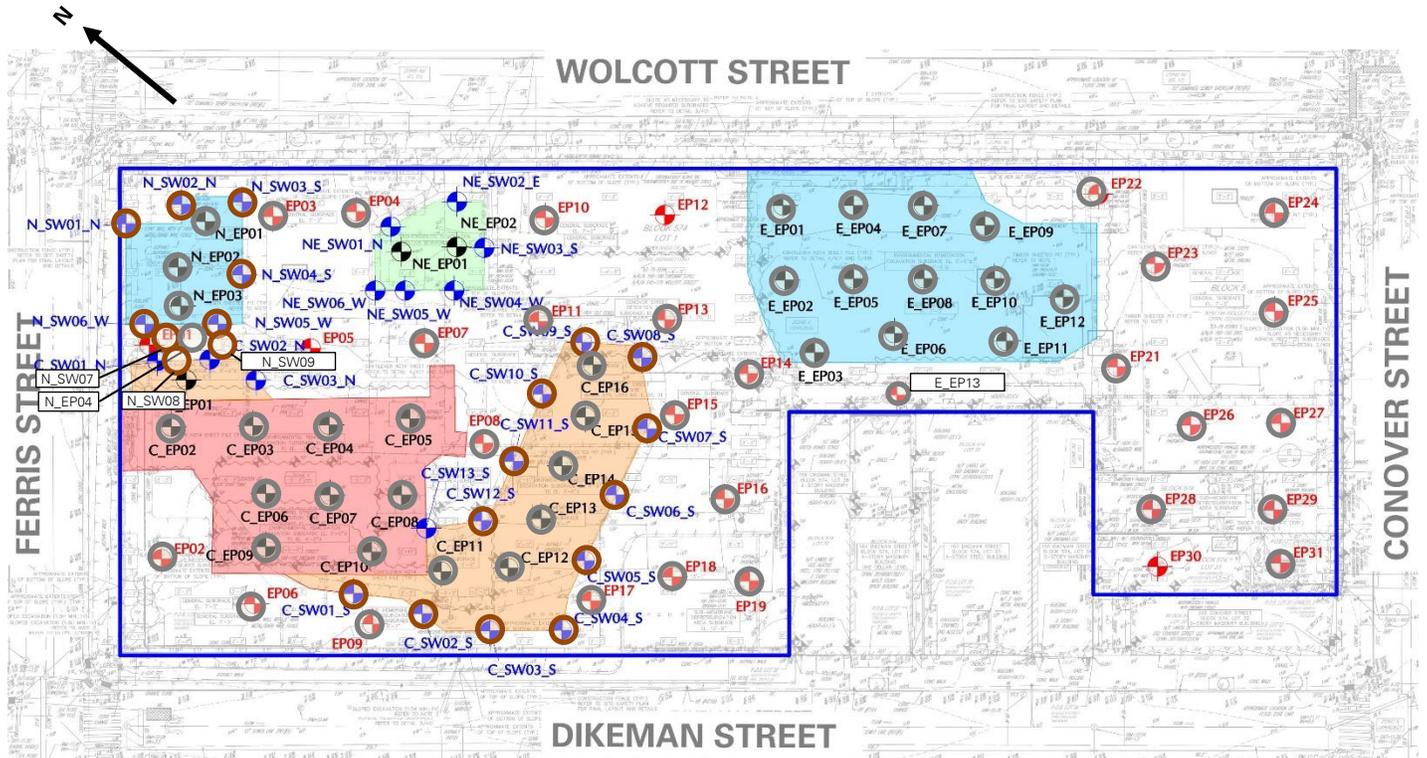
1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.
2. IDW – Investigation-derived waste generated during the April 2025 and August 2025 supplemental waste characterizations and the January through May 2025 non-aqueous phase liquid gauging.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 2: Endpoint / Sidewalk Sample Location Map**



**Legend**

- Site Boundary
- Approximate Location of Documentation Endpoint Soil Sample Collected
- Approximate Location of Documentation Sidewalk Soil Sample Collected
- Approximate Location of Previously Collected Documentation Endpoint Soil Sample
- Approximate Location of Previously Collected Documentation Sidewalk Soil Sample

**Notes:**

1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.

Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By:	Brayden Klein <b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>
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## Photographs



**Photo 1:** ECD excavating stockpiled non-hazardous non-native fill in the central part of the site (facing west)



**Photo 2:** ECD loading a permitted tri-axle truck with non-hazardous non-native fill in the central part of site (facing southwest)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**



**Photo 3:** ECD using a Geoprobe 7822DT to inject PetroFix in Treatment Area 1 (facing west)



**Photo 4:** ECD backfilling with previously imported clean fill in the central part of site (facing north)

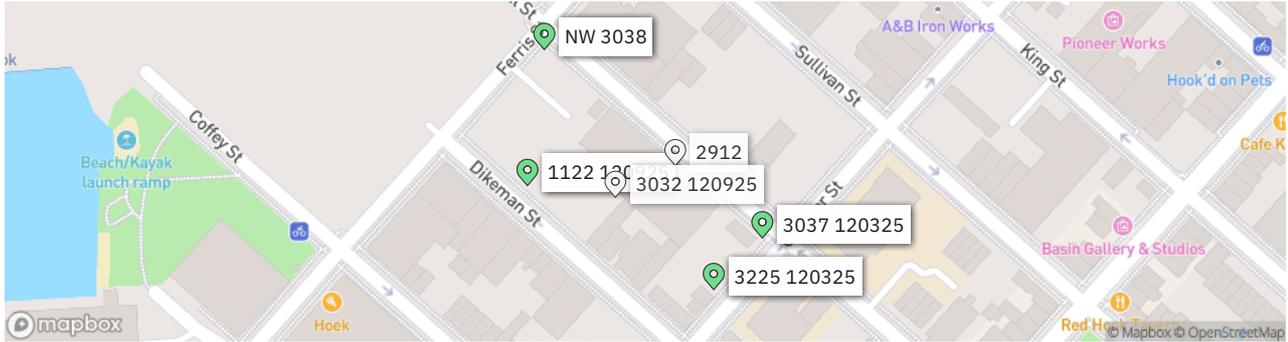
Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein  
**Langan Eng, Env, Surv, L.A. & Geo, DPC**

<b>LANGAN</b>	Contribution 6 Station 120925 Report	170562203 - 145 Wolcott St	
		Report Period	
		From:	02/10/2026 06:00
		To:	02/10/2026 18:00
		PM10 Action Level:	150 $\mu\text{g}/\text{m}^3$
VOC Action Level:	5 ppm		

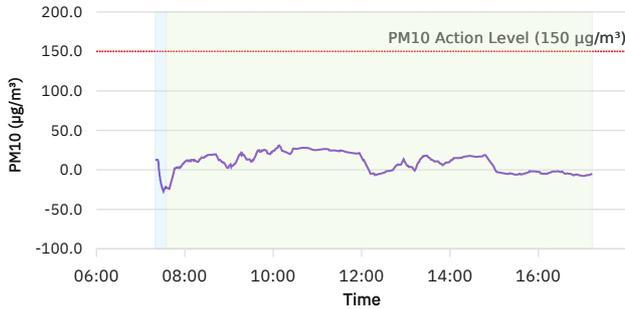
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
02/10/2026	22.8 - 36.0	33.2 - 55.3	29.9 - 30.2	0.4 - 8.0	SSW

Daily Monitoring Summary	PM10 ( $\mu\text{g}/\text{m}^3$ )	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 2/10/2026	-27.3	07:31	-0.0193	11:53
Max Contribution (15 min avg.) - 2/10/2026	31.0	10:08	0.0293	15:43
Daily Avg. Contribution (15 min avg.) - 2/10/2026	9.3	-	0.0055	-



Stopped  
 Initial Avg  
 Rolling Avg

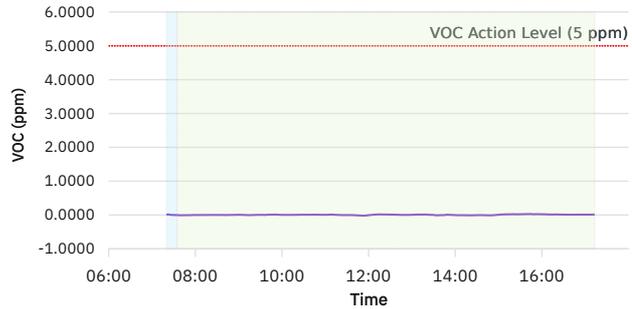
PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )



● 15 Min Rolling Avg PM10 Contribution

Stopped  
 Initial Avg  
 Rolling Avg

VOC Average Contribution (ppm)



● 15 Min Rolling Avg VOC Contribution

# LANGAN SITE OBSERVATION REPORT- Day 109

<b>PROJECT No.:</b> 170452203	<b>CLIENT:</b> NYM 145 Wolcott, LLC 233 Broadway, 10 <sup>th</sup> Fl., New York, NY 10279	<b>DATE:</b> Wed., February 11, 2026
<b>PROJECT:</b> 145-165 Wolcott Street		<b>WEATHER:</b> Cloudy, 25 – 40 °F Wind: NW @ 0.4 – 15.9 mph
<b>LOCATION:</b> Brooklyn, New York		<b>TIME:</b> 6:45 am – 5:00 pm
<b>SITE CODE:</b> C224256		<b>MONITOR:</b> Brayden Klein

<b>EQUIPMENT:</b> AQS1 Air Monitoring Station x 4 MiniRAE 3000 Photoionization Detector (PID) CAT 335F x 2 Zaxis 135US Hyundai HL955A Bauer BG 36 H ABI TM22 RTG RG 27S Hitachi 670 Takeuchi TB260 Terex TA9 TB260 Geoprobe 7822DT	<b>PRESENT AT SITE:</b> <b>Langan (Environmental):</b> Brayden Klein, Emma Bitar <b>Urban Atelier Group (UAG)</b> <b>ECD NY Inc. (ECD):</b> Kyle McGovern
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**OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:**

Langan was present to document remediation activities in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved July 22, 2025 Remedial Action Work Plan (RAWP) at the 145-165 Wolcott Street site in Brooklyn, New York (Site No. C224256).

**Site Activities**

- ECD used a Kubota KX080-4α2 to excavate an about 30 foot-long by 20-foot-wide to about 1.5-feet below grade surface (bgs) within the western part of the site for the installation of utility piping.
  - Excavated non-native fill was stockpiled adjacent to the area of excavation and graded to create a level working surface.
  - Excavated non-native fill was screened for odors, staining, and organic vapors using a PID. No impacts were observed.
- ECD used a Kubota KX080-4α2 to backfill an about 20 foot-long by 5-foot-wide to about 1-foot bgs with clean imported fill within the western part of the site.
- ECD used a CAT 335F to grade an about 20 foot-long by 10-foot-wide area in the eastern part of site.
- ECD continued installing Preprufe 300R Plus waterproofing/vapor barrier membrane within the pile caps in the central part of the site.
- ECD continued pile cap installation in the southern and central parts of site.
- ECD installed rebar over the detention tank for future concrete slab installation in the central part of site.
- ECD advanced ten PetroFix injection points to a maximum depth of about 20 feet bgs in the western part of the site (Area 3): Injection wells 294, 295, 298, 300, 304, 305, 306, 309, 310, and 311.

Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By: Brayden Klein
<b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>	

# LANGAN SITE OBSERVATION REPORT- Day 109

- ECD used a Geoprobe 7822DT drill rig to continue in-situ injections of PetroFix in the northern part of the site (Area 1). ECD used an MQ submersible pump (Serial No. 804633) to inject a diluted PetroFix mixture (30 to 1 ratio of Water:Petrofix) to the following 7 injection points:
  - Well 32: 150 gallons of PetroFix mixture was injected from 7 to 12 feet bgs
  - Well 32: 20 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 32: 175 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 56: 165 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 56: 175 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 56: 50 gallons of PetroFix mixture was injected from 7 to 12 feet bgs
  - Well 61: 170 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
- ECD continued in-situ injections of PetroFix in the southern part of the site (Area 3). ECD used an MQ submersible pump (Serial No. 804633) to inject a diluted PetroFix mixture (30 to 1 ratio of Water:PetroFix) to the following 3 injection points:
  - Well 323: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 302: 175 gallons of PetroFix mixture was injected from 5 to 10 feet bgs
  - Well 303: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs

## **Material Tracking**

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

Material Export Summary – Soil								
Facility Name Location	Clean Earth of North Jersey Kearny, NJ							
	Non-Hazardous Low pH Soil		Hazardous Lead Impacted Soil with UHCs		Hazardous Lead Impacted Soil with No UHCs		High Hazardous Lead	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-	-	-
<b>Project Total</b>	<b>332</b>	<b>5,495</b>	<b>56</b>	<b>901</b>	<b>21</b>	<b>359</b>	<b>5</b>	<b>68</b>

Notes:

1. UHC – Underlying Hazardous Constituent

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

Material Export Summary – Soil						
Facility Name	Clean Earth of New Castle		Conestoga Landfill		Waste Management	
Location	New Castle, DE		Morgantown, PA		Morgantown, PA	
Material	Non-Hazardous Soil		Non-Hazardous Soil		Non-Hazardous Soil	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	<b>721</b>	<b>13,536</b>	<b>39</b>	<b>703</b>	<b>200</b>	<b>3,587</b>

Material Export Summary – C&D						
Facility Name	PPark NJ, LLC		Bayshore Soil Management, LLC		Silva Recycling, LLC	
Location	Prospect Park, NJ		Keasbey, NJ		Newark, NJ	
Material	Asphalt, Concrete		Asphalt, Concrete		Concrete	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	<b>119</b>	<b>2,380</b>	<b>31</b>	<b>645</b>	<b>25</b>	<b>880</b>

Material Import Summary								
Facility Name	Impact Materials, LLC		Callahan & Nannini Quarry Inc.		Durante Brothers Construction		Tilcon West Nyack Quarry	
Location	Jersey City, NJ		Salisbury Mills, NY		Flushing, NY		West Nyack, NY	
Material	3/4" Recycled Clean Stone		2-4" Granite Stone		Clean Fill		ASTM No. 5 Stone	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-	-	-
Project Total	<b>62</b>	<b>1,240</b>	<b>4</b>	<b>100</b>	<b>215</b>	<b>3,854</b>	<b>15</b>	<b>270</b>

### Samples

- No samples were collected.

### Community Air Monitoring Plan (CAMP) Activities

- Langan performed community air monitoring at the perimeter of the work area at one upwind and three downwind locations during intrusive work. Implementation of the Community Air Monitoring Plan (CAMP) included air monitoring for particulate matter for particulates less than 10 µm in diameter (PM10) and VOCs. PM10 and VOC concentrations did not exceed the action levels established by the community air monitoring plan.
- No fugitive dust or odors associated with site activities were observed migrating from the site.

### Anticipated Activities

- ECD will continue in-situ PetroFix injections within Treatment Area 1 and 3 in the northern part of the site.
- ECD will export non-hazardous non-native fill to a facility permitted to accept the waste.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

# **LANGAN** SITE OBSERVATION REPORT- Day 109

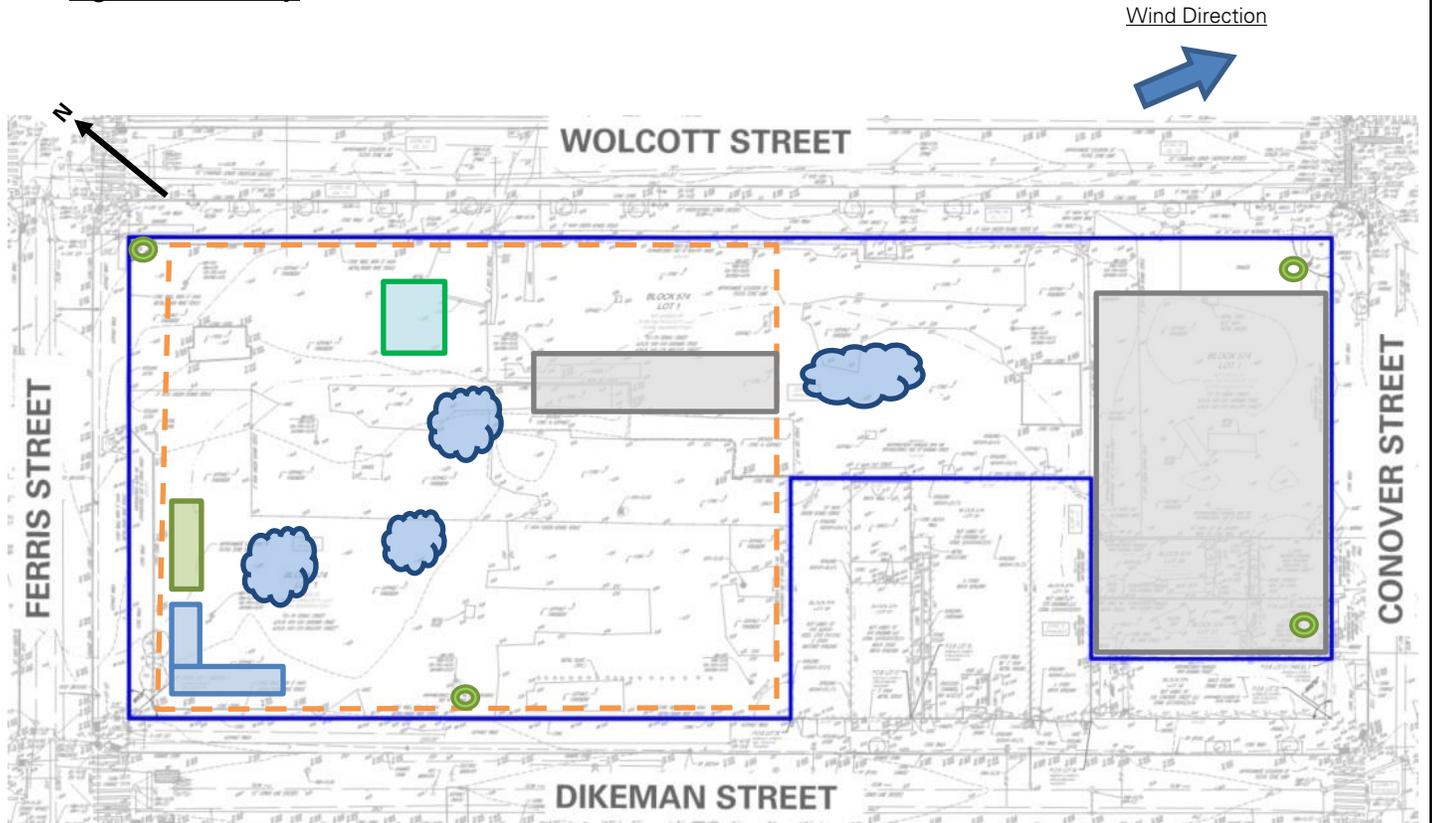
- ECD will continue excavating for pile caps and foundation framing/concrete pouring in the southern part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 1: Site Map**



**Legend**

	Site Boundary-		Approximate Area Excavated
	Approximate Work Area		Approximate Area Backfilled
	Approximate Location of Perimeter CAMP Station		Approximate Area Graded
	Approximate Location of Installed Site Cover System		Approximate IDW Drum Staging Area
			Approximate C&D Stockpile
			Approximate Non-Native Fill Stockpile
			Approximate Stone Stockpile

**Notes:**

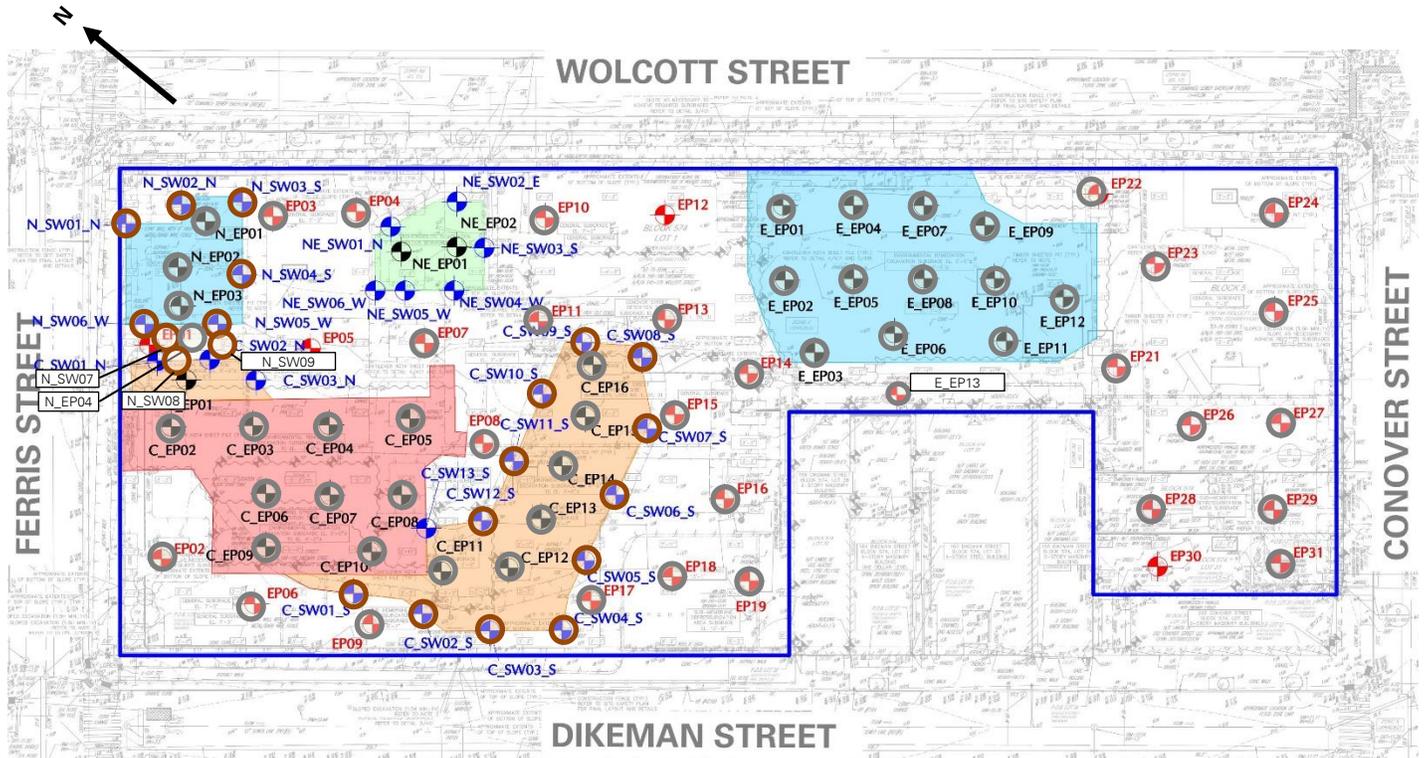
1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.
2. IDW – Investigation-derived waste generated during the April 2025 and August 2025 supplemental waste characterizations and the January through May 2025 non-aqueous phase liquid gauging.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 2: Endpoint / Sidewalk Sample Location Map**



**Legend**

- Site Boundary
- Approximate Location of Documentation Endpoint Soil Sample Collected
- Approximate Location of Documentation Sidewalk Soil Sample Collected
- Approximate Location of Previously Collected Documentation Endpoint Soil Sample
- Approximate Location of Previously Collected Documentation Sidewalk Soil Sample

**Notes:**

1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.

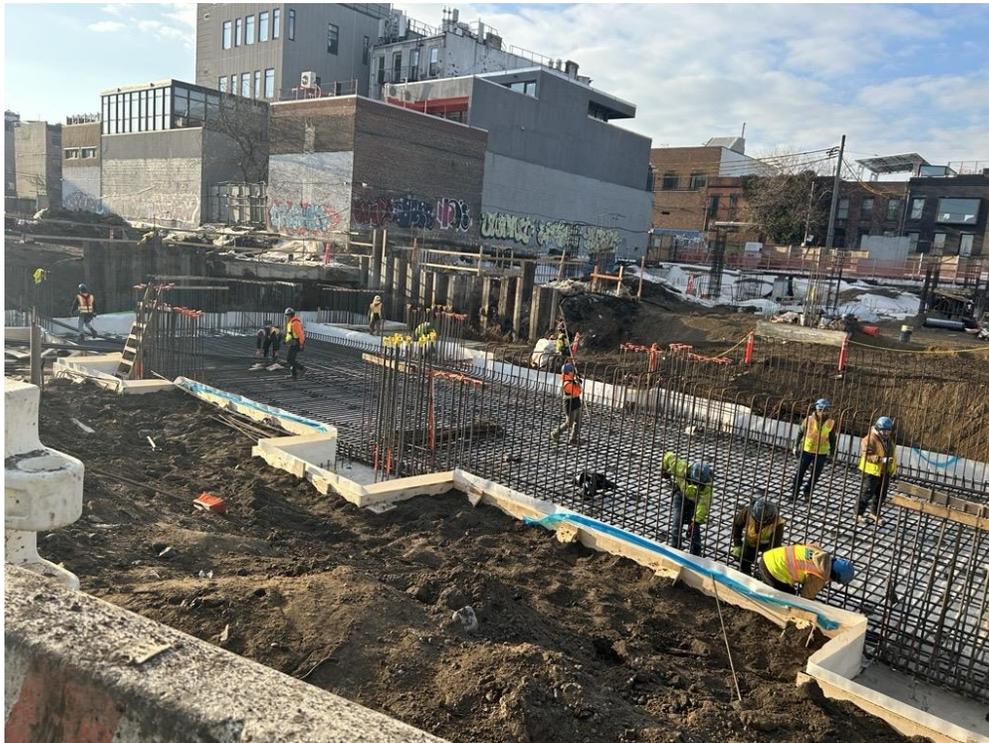
Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein  
Langan Eng, Env, Surv, L.A. & Geo, DPC

## Photographs



**Photo 1:** ECD excavating for utility pipe installation in the western part of site (facing south)



**Photo 2:** ECD laying rebar in the detention tank for future concrete slab installation (facing southwest)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein  
**Langan Eng, Env, Surv, L.A. & Geo, DPC**



**Photo 3:** ECD using a Geoprobe 7822DT to inject PetroFix in Treatment Area 1 (facing west)



**Photo 4:** ECD injecting PetroFix in Treatment Area 3 (facing east)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

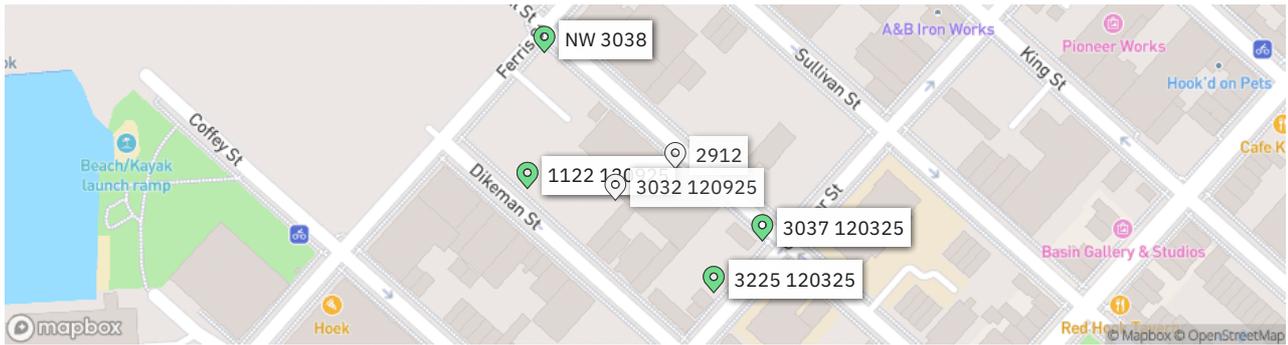
By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

<b>LANGAN</b>	Contribution 6 Station 120925 Report	170562203 - 145 Wolcott St	
		Report Period	
		From:	02/11/2026 06:00
		To:	02/11/2026 18:00
		PM10 Action Level:	150 $\mu\text{g}/\text{m}^3$
VOC Action Level:	5 ppm		

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
02/11/2026	24.6 - 39.4	50.6 - 87.6	29.7 - 29.8	0.4 - 15.9	NW

Daily Monitoring Summary	PM10 ( $\mu\text{g}/\text{m}^3$ )	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 2/11/2026	-20.2	07:17	-0.0353	11:16
Max Contribution (15 min avg.) - 2/11/2026	31.2	07:45	0.0489	07:25
Daily Avg. Contribution (15 min avg.) - 2/11/2026	7.5	-	0.0017	-



Stopped  
 Initial Avg  
 Rolling Avg

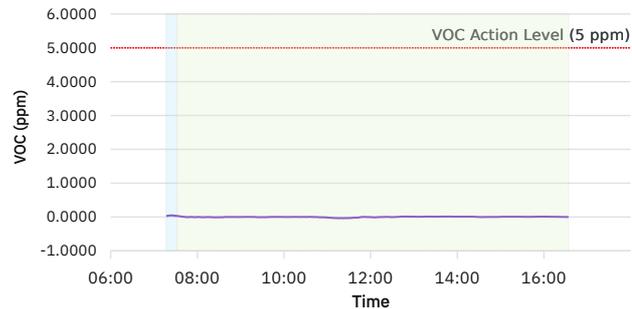
PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )



● 15 Min Rolling Avg PM10 Contribution

Stopped  
 Initial Avg  
 Rolling Avg

VOC Average Contribution (ppm)



● 15 Min Rolling Avg VOC Contribution

# LANGAN SITE OBSERVATION REPORT- Day 110

<b>PROJECT No.:</b> 170452203	<b>CLIENT:</b>  NYM 145 Wolcott, LLC 233 Broadway, 10 <sup>th</sup> Fl., New York, NY 10279	<b>DATE:</b> Thu., February 12, 2026
<b>PROJECT:</b> 145-165 Wolcott Street		<b>WEATHER:</b> Partly Cloudy, 29 – 34 °F Wind: NW @ 3.9 – 19.1 mph
<b>LOCATION:</b> Brooklyn, New York		<b>TIME:</b> 6:45 am – 5:45 pm
<b>SITE CODE:</b> C224256		<b>MONITOR:</b> Brayden Klein

<b>EQUIPMENT:</b> AQS1 Air Monitoring Station x 4 MiniRAE 3000 Photoionization Detector (PID) CAT 335F x 2 Zaxis 135US Hyundai HL955A Bauer BG 36 H ABI TM22 RTG RG 27S Hitachi 670 Takeuchi TB260 Terex TA9 TB260 Geoprobe 7822DT Kubota KX080-4α2	<b>PRESENT AT SITE:</b> <b>Langan (Environmental):</b> Brayden Klein, Emma Bitar <b>Urban Atelier Group (UAG)</b> <b>ECD NY Inc. (ECD):</b> Kyle McGovern
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**OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:**

Langan was present to document remediation activities in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved July 22, 2025 Remedial Action Work Plan (RAWP) at the 145-165 Wolcott Street site in Brooklyn, New York (Site No. C224256).

**Site Activities**

- ECD used a Kubota KX080-4α2 to excavate an about 30-foot-long by 5-foot-wide to about 1.5-feet below grade surface (bgs) within the western part of the site for the installation of utility piping.
  - Excavated non-native fill was stockpiled adjacent to the area of excavation and graded to create a level working surface.
  - Excavated non-native fill was screened for odors, staining, and organic vapors using a PID. No impacts were observed.
- ECD used a CAT 335F to excavate an about 10-foot-long by 10-foot-wide to about 5-feet bgs within the southern part of the site for the installation of a pile cap.
  - Excavated non-native fill was stockpiled adjacent to the area of excavation and graded to create a level working surface.
  - Excavated non-native fill was screened for odors, staining, and organic vapors using a PID. No impacts were observed.
- ECD used a CAT 335F to backfill an about 20 foot-long by 10-foot-wide to grade with clean imported fill within the central part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By: Brayden Klein
<b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>	

# LANGAN SITE OBSERVATION REPORT- Day 110

- ECD used a Kubota KX080-4α2 to grade clean-imported fill within an about 20-foot-long by 20-foot-wide area in the western part of site.
- ECD continued installing Preprufe 300R Plus waterproofing/vapor barrier membrane within the pile caps in the southern part of the site.
- ECD continued pile cap installation in the southern and central parts of site.
- ECD continued installing rebar over the detention tank in the central part of site.
- ECD advanced 32 PetroFix injection points to a maximum depth of about 20 feet bgs in the western part of the site (Area 3): Injection wells 292, 293, 287, 288, 289, 290, 281, 282, 283, 284, 285, 275, 276, 277, 278, 267, 268, 269, 270, 271, 259, 260, 261, 262, 263, 254, 255, 256, 257, 249, 250, and 251.
- ECD used a Geoprobe 7822DT to continue in-situ injections of PetroFix in the northern part of the site (Area 1). ECD used an MQ submersible pump (Serial No. 804633) to inject a diluted PetroFix mixture (30 to 1 ratio of Water:Petrofix) to the following 6 injection points:
  - Well 26: 155 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 26: 85 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 24: 120 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 54: 90 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 54: 45 gallons of PetroFix mixture was injected from 12 to 17 feet bgs

## **Material Tracking**

- ECD imported the following material:
  - 1 load (approximately 18 cubic yards) of virgin sand was imported from B.G.L.J Servicing Corp in Moriches, NY.
- No material was exported from the site.

Material Export Summary – Soil								
Facility Name Location	Clean Earth of North Jersey Kearny, NJ							
	Non-Hazardous Low pH Soil		Hazardous Lead Impacted Soil with UHCs		Hazardous Lead Impacted Soil with No UHCs		High Hazardous Lead	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-	-	-
<b>Project Total</b>	<b>332</b>	<b>5,495</b>	<b>56</b>	<b>901</b>	<b>21</b>	<b>359</b>	<b>5</b>	<b>68</b>

Notes:

1. UHC – Underlying Hazardous Constituent

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

Material Export Summary – Soil						
Facility Name	Clean Earth of New Castle		Conestoga Landfill		Waste Management	
Location	New Castle, DE		Morgantown, PA		Morgantown, PA	
Material	Non-Hazardous Soil		Non-Hazardous Soil		Non-Hazardous Soil	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	<b>721</b>	<b>13,536</b>	<b>39</b>	<b>703</b>	<b>200</b>	<b>3,587</b>

Material Export Summary – C&D						
Facility Name	PPark NJ, LLC		Bayshore Soil Management, LLC		Silva Recycling, LLC	
Location	Prospect Park, NJ		Keasbey, NJ		Newark, NJ	
Material	Asphalt, Concrete		Asphalt, Concrete		Concrete	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	<b>119</b>	<b>2,380</b>	<b>31</b>	<b>645</b>	<b>25</b>	<b>880</b>

Material Import Summary										
Facility Name	Impact Materials, LLC		Callahan & Nannini Quarry Inc.		Durante Brothers Construction		Tilcon West Nyack Quarry		B.G.L.J Servicing Corp	
Location	Jersey City, NJ		Salisbury Mills, NY		Flushing, NY		West Nyack, NY		Moriches, NY	
Material	3/4" Recycled Clean Stone		2-4" Granite Stone		Clean Fill		ASTM No. 5 Stone		Virgin Sand	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-	-	-	1	18
Project Total	<b>62</b>	<b>1,240</b>	<b>4</b>	<b>100</b>	<b>215</b>	<b>3,854</b>	<b>15</b>	<b>270</b>	<b>1</b>	<b>18</b>

### Samples

- No samples were collected.

### Community Air Monitoring Plan (CAMP) Activities

- Langan performed community air monitoring at the perimeter of the work area at one upwind and three downwind locations during intrusive work. Implementation of the Community Air Monitoring Plan (CAMP) included air monitoring for particulate matter for particulates less than 10 µm in diameter (PM10) and VOCs. PM10 and VOC concentrations did not exceed the action levels established by the community air monitoring plan.
- No fugitive dust or odors associated with site activities were observed migrating from the site.

### Anticipated Activities

- ECD will continue in-situ PetroFix injections within Treatment Areas 1 and 3 in the northern and western parts of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

Langan Eng, Env, Surv, L.A. & Geo, DPC

# **LANGAN** SITE OBSERVATION REPORT- Day 110

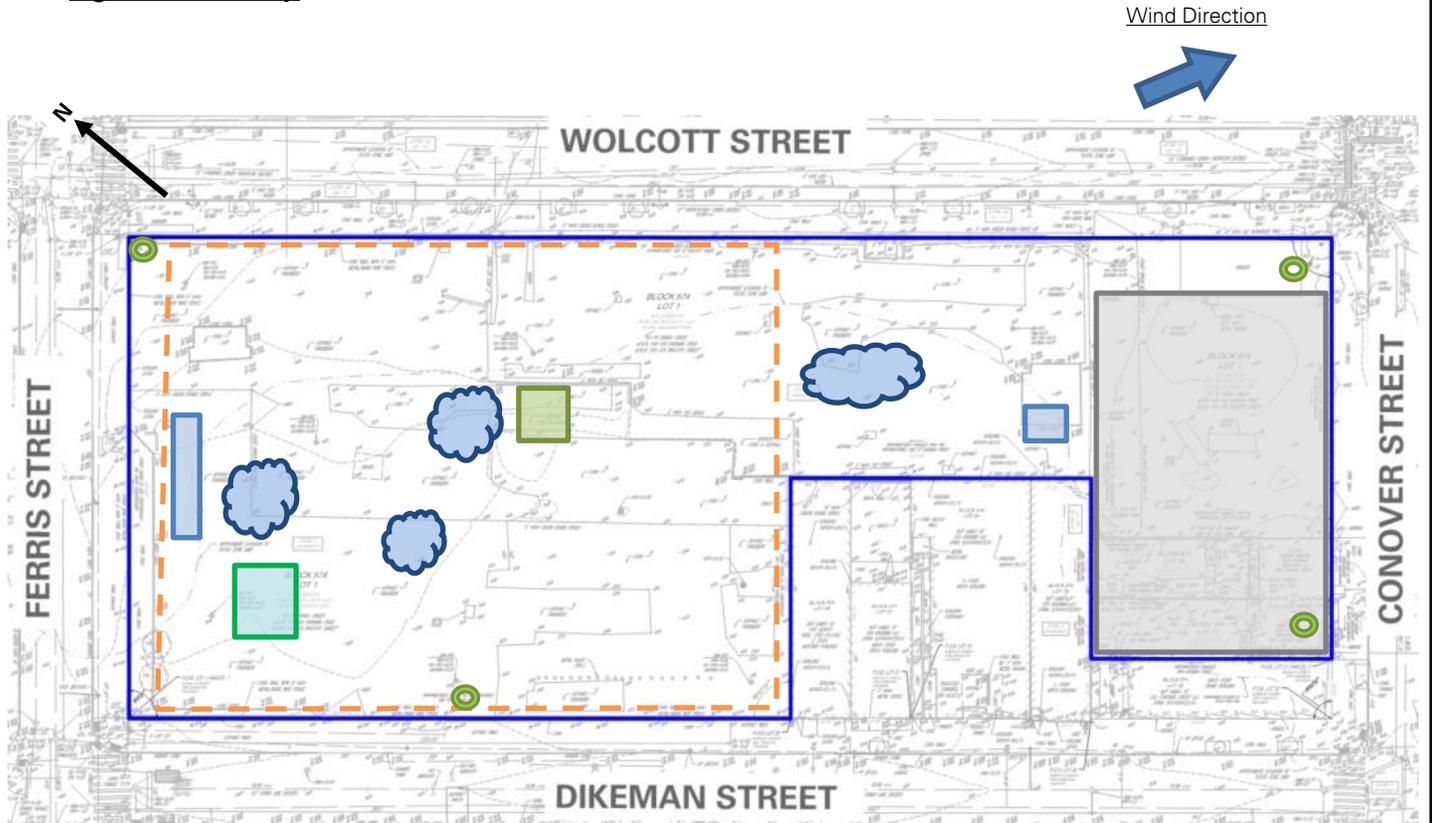
- ECD will export non-hazardous non-native fill to a facility permitted to accept the waste.
- ECD will continue excavating for pile caps and foundation framing/concrete pouring in the southern part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 1: Site Map**



**Legend**

	Site Boundary-		Approximate Area Excavated
	Approximate Work Area		Approximate Area Backfilled
	Approximate Location of Perimeter CAMP Station		Approximate Area Graded
	Approximate Location of Installed Site Cover System		Approximate IDW Drum Staging Area
			Approximate C&D Stockpile
			Approximate Non-Native Fill Stockpile
			Approximate Stone Stockpile

**Notes:**

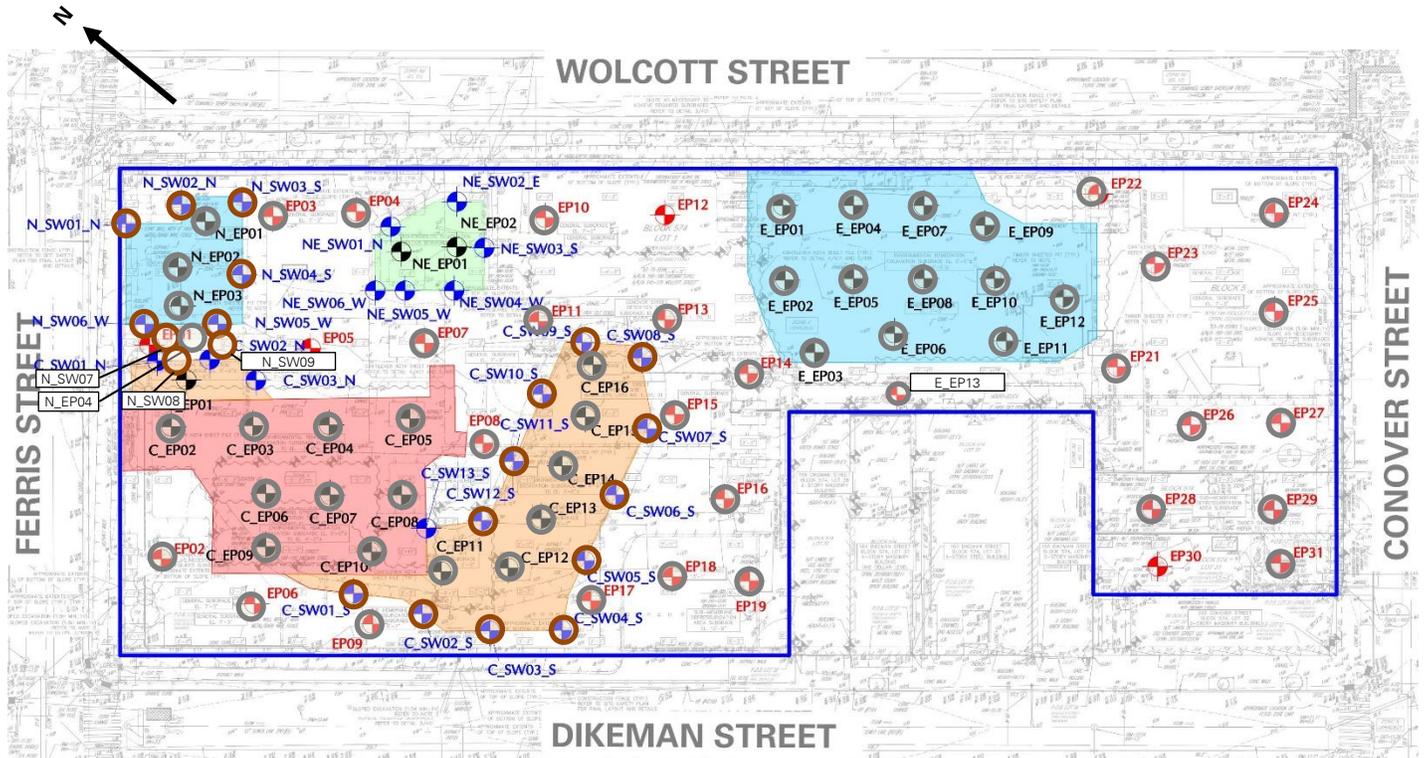
1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.
2. IDW – Investigation-derived waste generated during the April 2025 and August 2025 supplemental waste characterizations and the January through May 2025 non-aqueous phase liquid gauging.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 2: Endpoint / Sidewalk Sample Location Map**



**Legend**

- Site Boundary
- Approximate Location of Documentation Endpoint Soil Sample Collected
- Approximate Location of Documentation Sidewalk Soil Sample Collected
- Approximate Location of Previously Collected Documentation Endpoint Soil Sample
- Approximate Location of Previously Collected Documentation Sidewalk Soil Sample

**Notes:**

1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein  
Langan Eng, Env, Surv, L.A. & Geo, DPC

# LANGAN SITE OBSERVATION REPORT- Day 110

## Photographs



**Photo 1:** ECD excavating for pile cap installation in the southern part of site (facing south)



**Photo 2:** ECD grading clean imported fill within the western part of site for utility piping installation (facing northwest)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

Langan Eng, Env, Surv, L.A. & Geo, DPC



**Photo 3:** ECD backfilling with previously imported clean fill in the central of site (facing west)



**Photo 4:** ECD using a Geoprobe 7822DT to inject PetroFix in Treatment Area 1 (facing southwest)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**



Contribution 6 Station 120925 Report

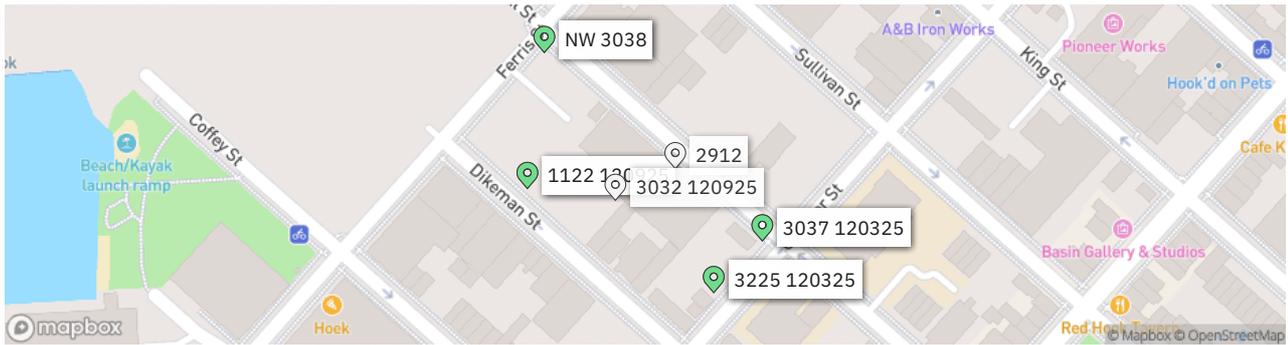
170562203 - 145 Wolcott St

Report Period

From:	02/12/2026 06:00
To:	02/12/2026 18:00
PM10 Action Level:	150 $\mu\text{g}/\text{m}^3$
VOC Action Level:	5 ppm

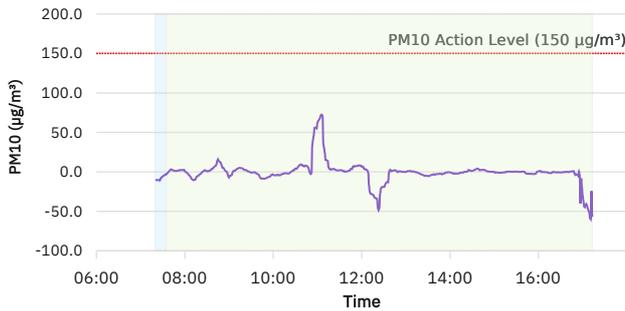
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
02/12/2026	28.6 - 34.2	44.5 - 63.2	30.0 - 30.0	3.9 - 19.1	NW

Daily Monitoring Summary	PM10 ( $\mu\text{g}/\text{m}^3$ )	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 2/12/2026	-59.9	17:11	-0.0233	09:27
Max Contribution (15 min avg.) - 2/12/2026	72.5	11:06	0.0293	12:01
Daily Avg. Contribution (15 min avg.) - 2/12/2026	-0.7	-	0.0013	-



Stopped 
  Initial Avg 
  Rolling Avg

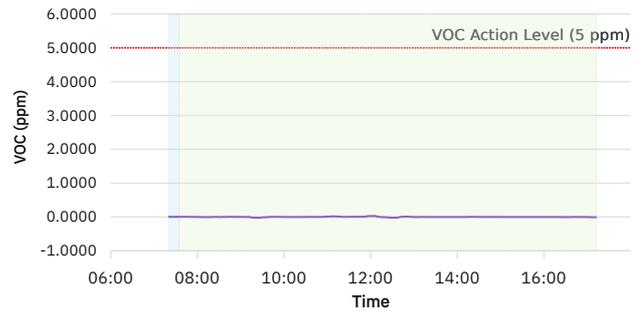
PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )



● 15 Min Rolling Avg PM10 Contribution

Stopped 
  Initial Avg 
  Rolling Avg

VOC Average Contribution (ppm)



● 15 Min Rolling Avg VOC Contribution

# LANGAN SITE OBSERVATION REPORT- Day 111

<b>PROJECT No.:</b> 170452203	<b>CLIENT:</b> NYM 145 Wolcott, LLC 233 Broadway, 10 <sup>th</sup> Fl., New York, NY 10279	<b>DATE:</b> Fri., February 13, 2026
<b>PROJECT:</b> 145-165 Wolcott Street		<b>WEATHER:</b> Clear, 20 – 45 °F Wind: NW @ 0.6 – 11.4 mph
<b>LOCATION:</b> Brooklyn, New York		<b>TIME:</b> 6:45 am – 5:30 pm
<b>SITE CODE:</b> C224256		<b>MONITOR:</b> Brayden Klein

<b>EQUIPMENT:</b> AQS1 Air Monitoring Station x 4 MiniRAE 3000 Photoionization Detector (PID) CAT 335F x 2 Zaxis 135US Hyundai HL955A Bauer BG 36 H ABI TM22 RTG RG 27S Hitachi 670 Takeuchi TB260 Terex TA9 TB260 Geoprobe 7822DT Kubota KX080-4α2	<b>PRESENT AT SITE:</b> <b>Langan (Environmental):</b> Brayden Klein, Alexandra Fitzgerald, Alexandre Beregi <b>Urban Atelier Group (UAG)</b> <b>ECD NY Inc. (ECD):</b> Kyle McGovern
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**OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:**

Langan was present to document remediation activities in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved July 22, 2025 Remedial Action Work Plan (RAWP) at the 145-165 Wolcott Street site in Brooklyn, New York (Site No. C224256).

**Site Activities**

- ECD used a CAT 335F to excavate an about 10 foot-long by 10-foot-wide to about 5-feet below grade surface (bgs) within the southern part of the site for the installation of a pile cap.
  - Excavated non-native fill was stockpiled adjacent to the area of excavation and graded to create a level working surface.
  - Excavated non-native fill was screened for odors, staining, and organic vapors using a PID. No impacts were observed.
- ECD used a CAT 335F to load stockpiled non-hazardous non-native fill in the central part of the site into a tri-axle truck for off-site disposal.
- ECD used a CAT 335F to relocate a stockpile of imported ASTM No. 5 stone to the western part of the site from the northern part of the site.
- ECD used a CAT 335F to relocate a stockpile of non-hazardous non-native fill from the central part of the site to the eastern part of the site for future off-site disposal.
- ECD continued installing Preprufe 300R Plus waterproofing/vapor barrier membrane within the pile caps in the southern part of the site.
- ECD continued pile cap installation in the southern part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By: Brayden Klein <b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>
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# LANGAN SITE OBSERVATION REPORT- Day 111

- ECD poured concrete over the detention tank in the central part of the site.
- ECD used a Geoprobe 7822DT to continue in-situ injections of PetroFix in the northern part of the site (Area 1). ECD used an MQ submersible pump (Serial No. 804633) to inject a diluted PetroFix mixture (30 to 1 ratio of Water:Petrofix) to the following 11 injection points:
  - Well 13: 125 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 13: 175 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 24: 60 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 24: 125 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 24: 155 gallons of PetroFix mixture was injected from 7 to 12 feet bgs
  - Well 44: 125 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 44: 175 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 44: 170 gallons of PetroFix mixture was injected from 7 to 12 feet bgs
  - Well 58: 180 gallons of PetroFix mixture was injected from 17 to 22 feet bgs
  - Well 58: 175 gallons of PetroFix mixture was injected from 12 to 17 feet bgs
  - Well 58: 175 gallons of PetroFix mixture was injected from 7 to 12 feet bgs

## **Material Tracking**

- ECD imported the following material:
  - 3 loads (approximately 54 cubic yards [CY]) of ASTM No. 5 Stone were imported from Tilcon West Nyack Quarry in West Nyack, NY.
- ECD exported the following material:
  - 1 load (approximately 18 CY) of non-hazardous non-native fill was exported to the Clean Earth facility in Kearny, NJ.

<b>Material Export Summary – Soil</b>										
<b>Facility Name</b>	<b>Clean Earth of North Jersey</b>									
<b>Location</b>	<b>Kearny, NJ</b>									
<b>Material</b>	Non-Hazardous Low pH Soil		Hazardous Lead Impacted Soil with UHCs		Hazardous Lead Impacted Soil with No UHCs		High Hazardous Lead		Non-Hazardous Soil	
<b>Quantities</b>	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
<b>Today</b>	-	-	-	-	-	-	-	-	1	18
<b>Project Total</b>	<b>332</b>	<b>5,495</b>	<b>56</b>	<b>901</b>	<b>21</b>	<b>359</b>	<b>5</b>	<b>68</b>	<b>1</b>	<b>18</b>

Notes:

1. UHC – Underlying Hazardous Constituent

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

Material Export Summary – Soil						
Facility Name	Clean Earth of New Castle		Conestoga Landfill		Waste Management	
Location	New Castle, DE		Morgantown, PA		Morgantown, PA	
Material	Non-Hazardous Soil		Non-Hazardous Soil		Non-Hazardous Soil	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	<b>721</b>	<b>13,536</b>	<b>39</b>	<b>703</b>	<b>200</b>	<b>3,587</b>

Material Export Summary – C&D						
Facility Name	PPark NJ, LLC		Bayshore Soil Management, LLC		Silva Recycling, LLC	
Location	Prospect Park, NJ		Keasbey, NJ		Newark, NJ	
Material	Asphalt, Concrete		Asphalt, Concrete		Concrete	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	<b>119</b>	<b>2,380</b>	<b>31</b>	<b>645</b>	<b>25</b>	<b>880</b>

Material Import Summary										
Facility Name	Impact Materials, LLC		Callahan & Nannini Quarry Inc.		Durante Brothers Construction		Tilcon West Nyack Quarry		B.G.L.J Servicing Corp	
Location	Jersey City, NJ		Salisbury Mills, NY		Flushing, NY		West Nyack, NY		Moriches, NY	
Material	3/4" Recycled Clean Stone		2-4" Granite Stone		Clean Fill		ASTM No. 5 Stone		Virgin Sand	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-	3	54	1	18
Project Total	<b>62</b>	<b>1,240</b>	<b>4</b>	<b>100</b>	<b>215</b>	<b>3,854</b>	<b>18</b>	<b>324</b>	<b>1</b>	<b>18</b>

### Samples

- No samples were collected.

### Community Air Monitoring Plan (CAMP) Activities

- Langan performed community air monitoring at the perimeter of the work area at one upwind and three downwind locations during intrusive work. Implementation of the Community Air Monitoring Plan (CAMP) included air monitoring for particulate matter for particulates less than 10 µm in diameter (PM10) and VOCs. PM10 and VOC concentrations did not exceed the action levels established by the community air monitoring plan.
- No fugitive dust or odors associated with site activities were observed migrating from the site.

### Anticipated Activities

- ECD will continue in-situ PetroFix injections within Treatment Areas 1 and 3 in the northern and western parts of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

Langan Eng, Env, Surv, L.A. & Geo, DPC

# **LANGAN** SITE OBSERVATION REPORT- Day 111

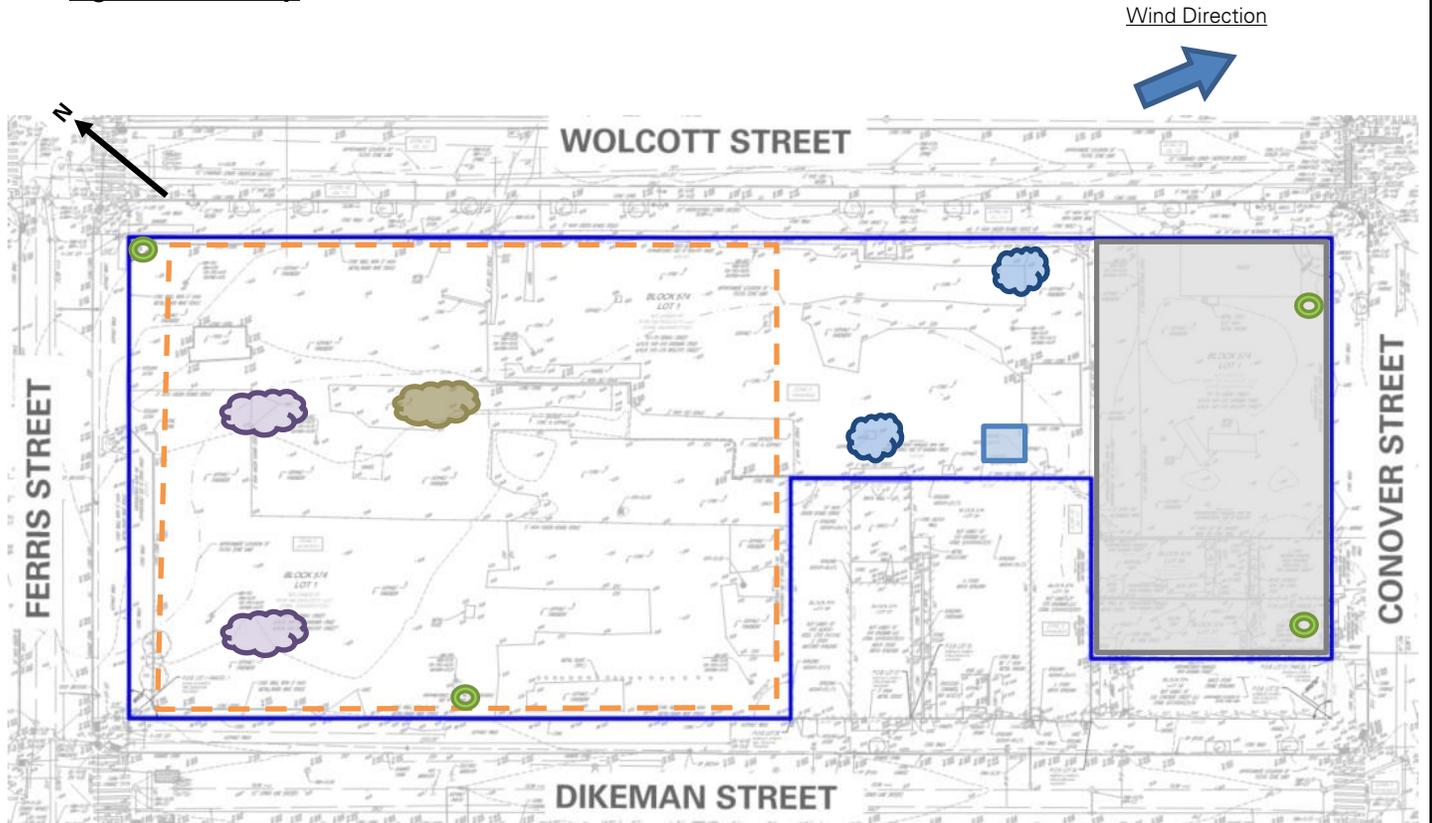
- ECD will export non-hazardous non-native fill to a facility permitted to accept the waste.
- ECD will continue excavating for pile caps and foundation framing/concrete pouring in the southern part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 1: Site Map**



**Legend**

	Site Boundary-		Approximate Area Excavated
	Approximate Work Area		Approximate Area Backfilled
	Approximate Location of Perimeter CAMP Station		Approximate Area Graded
	Approximate Location of Installed Site Cover System		Approximate C&D Stockpile
			Approximate Non-Native Fill Stockpile
			Approximate Stone Stockpile
			Approximate Sand Stockpile

**Notes:**

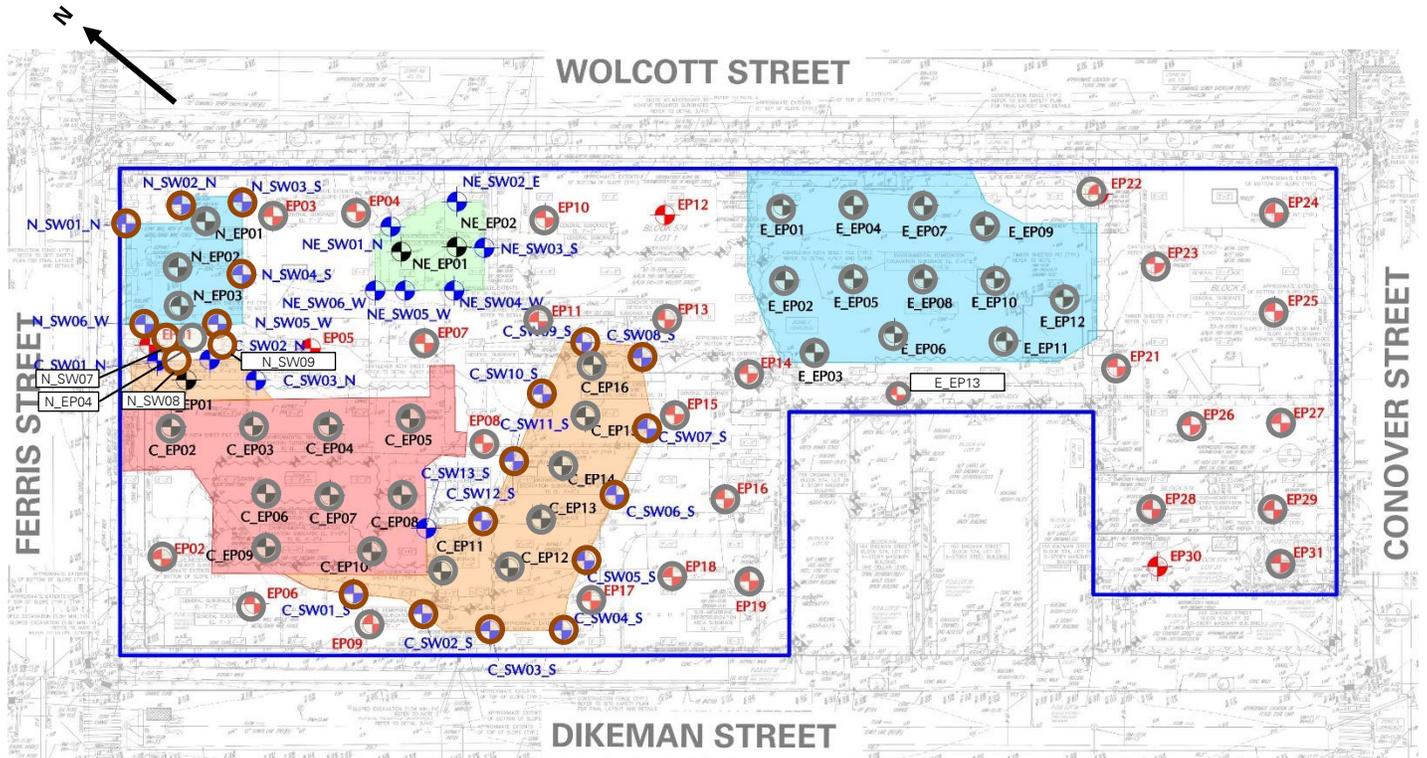
1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.
2. IDW – Investigation-derived waste generated during the April 2025 and August 2025 supplemental waste characterizations and the January through May 2025 non-aqueous phase liquid gauging.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

**Figure 2: Endpoint / Sidewalk Sample Location Map**



**Legend**

- Site Boundary
- Approximate Location of Documentation Endpoint Soil Sample Collected
- Approximate Location of Documentation Sidewalk Soil Sample Collected
- Approximate Location of Previously Collected Documentation Endpoint Soil Sample
- Approximate Location of Previously Collected Documentation Sidewalk Soil Sample

**Notes:**

1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein  
Langan Eng, Env, Surv, L.A. & Geo, DPC

# LANGAN SITE OBSERVATION REPORT- Day 111

## Photographs



**Photo 1:** ECD importing ASTM No.5 stone in the northern part of site (facing west)



**Photo 2:** ECD excavating for pile caps in the southern part of site (facing northwest)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Brayden Klein

**Langan Eng, Env, Surv, L.A. & Geo, DPC**

# LANGAN SITE OBSERVATION REPORT- Day 111



**Photo 3:** ECD loading a tri-axle truck with non-hazardous non-native fill from a stockpile in the central part of site (facing north)



**Photo 4:** ECD using a Geoprobe 7822DT to inject PetroFix in Treatment Area 1 (facing east)

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

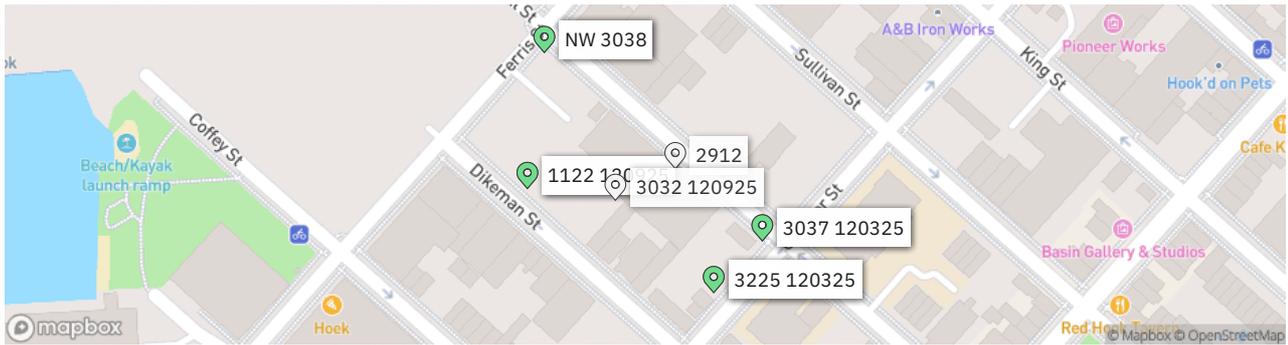
By: Brayden Klein

Langan Eng, Env, Surv, L.A. & Geo, DPC

<b>LANGAN</b>	Contribution 6 Station 120925 Report	170562203 - 145 Wolcott St	
		Report Period	
		From:	02/13/2026 06:00
		To:	02/13/2026 18:00
		PM10 Action Level:	150 $\mu\text{g}/\text{m}^3$
VOC Action Level:	5 ppm		

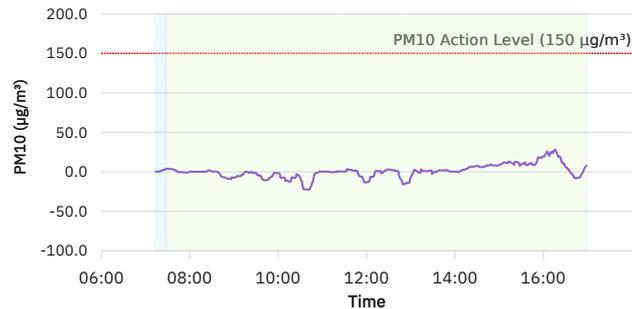
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
02/13/2026	19.8 - 44.8	31.0 - 68.5	30.1 - 30.3	0.6 - 11.4	NW

Daily Monitoring Summary	PM10 ( $\mu\text{g}/\text{m}^3$ )	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 2/13/2026	-22.6	10:40	-0.0220	10:35
Max Contribution (15 min avg.) - 2/13/2026	28.0	16:16	0.0153	14:26
Daily Avg. Contribution (15 min avg.) - 2/13/2026	0.8	-	-0.0035	-



Stopped  
 Initial Avg  
 Rolling Avg

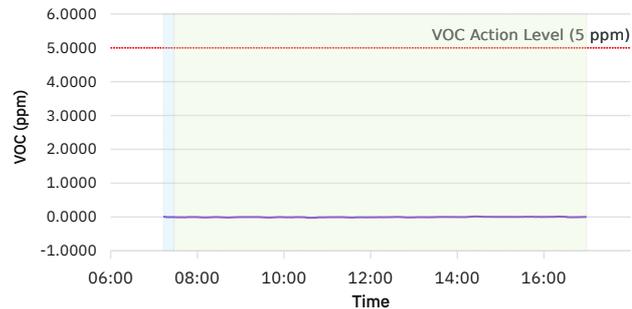
PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )



● 15 Min Rolling Avg PM10 Contribution

Stopped  
 Initial Avg  
 Rolling Avg

VOC Average Contribution (ppm)



● 15 Min Rolling Avg VOC Contribution

# LANGAN SITE OBSERVATION REPORT- Day 112

<b>PROJECT No.:</b> 170452203	<b>CLIENT:</b> NYM 145 Wolcott, LLC 233 Broadway, 10 <sup>th</sup> Fl., New York, NY 10279	<b>DATE:</b> Sat., February 14, 2026
<b>PROJECT:</b> 145-165 Wolcott Street		<b>WEATHER:</b> Clear, 34 – 47 °F Wind: W @ 0.7 – 8.6 mph
<b>LOCATION:</b> Brooklyn, New York		<b>TIME:</b> 7:00 am – 2:30 pm
<b>SITE CODE:</b> C224256		<b>MONITOR:</b> Roswell Lo

<b>EQUIPMENT:</b> AQS1 Air Monitoring Station x 4 MiniRAE 3000 Photoionization Detector (PID) CAT 335F x 2 Zaxis 135US Hyundai HL955A Bauer BG 36 H ABI TM22 RTG RG 27S Hitachi 670 Takeuchi TB260 Terex TA9 TB260 Geoprobe 7822DT Kubota KX080-4α2	<b>PRESENT AT SITE:</b> <b>Langan (Environmental):</b> Roswell Lo <b>Urban Atelier Group (UAG):</b> Kyle Brandt <b>ECD NY Inc. (ECD):</b> Kyle McGovern
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**OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:**

Langan was present to document remediation activities in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved July 22, 2025 Remedial Action Work Plan (RAWP) at the 145-165 Wolcott Street site in Brooklyn, New York (Site No. C224256).

**Site Activities**

- ECD used a CAT 335F to grade an about 60 foot-long by 30-foot-wide area in the east central part of the site.
- ECD used a CAT 335F to backfill an about 60 foot-long by 10-feet-wide area to 7 feet below grade surface (bgs) in the north central part of site with previously imported clean fill.
- ECD continued in-situ injections of PetroFix in the southern part of the site (Area 3). ECD used an MQ submersible pump (Serial No. 804633) or a Honda WT20X trash pump to inject a diluted PetroFix mixture (30 to 1 ratio of Water:PetroFix) to the following 4 injection points:
  - Well 309: 175 gallons of PetroFix mixture was injected from 20 to 25 feet bgs
  - Well 309: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 309: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 288: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 288: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs
  - Well 311: 175 gallons of PetroFix mixture was injected from 20 to 25 feet bgs
  - Well 311: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
  - Well 290: 175 gallons of PetroFix mixture was injected from 20 to 25 feet bgs

Cc: M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By: Roswell Lo <b>Langan Eng, Env, Surv, L.A. &amp; Geo, DPC</b>
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# LANGAN SITE OBSERVATION REPORT- Day 112

- Well 290: 175 gallons of PetroFix mixture was injected from 15 to 20 feet bgs
- Well 290: 175 gallons of PetroFix mixture was injected from 10 to 15 feet bgs

## Material Tracking

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

Material Export Summary – Soil										
Facility Name Location	Clean Earth of North Jersey Kearny, NJ									
Material	Non-Hazardous Low pH Soil		Hazardous Lead Impacted Soil with UHCs		Hazardous Lead Impacted Soil with No UHCs		High Hazardous Lead		Non-Hazardous Soil	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-	-	-	-	-
Project Total	332	5,495	56	901	21	359	5	68	1	18

Notes:

1. UHC – Underlying Hazardous Constituent

Material Export Summary – Soil						
Facility Name Location	Clean Earth of New Castle New Castle, DE		Conestoga Landfill Morgantown, PA		Waste Management Morgantown, PA	
Material	Non-Hazardous Soil		Non-Hazardous Soil		Non-Hazardous Soil	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	721	13,536	39	703	200	3,587

Material Export Summary – C&D						
Facility Name Location	PPark NJ, LLC Prospect Park, NJ		Bayshore Soil Management, LLC Keasbey, NJ		Silva Recycling, LLC Newark, NJ	
Material	Asphalt, Concrete		Asphalt, Concrete		Concrete	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-
Project Total	119	2,380	31	645	25	880

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Roswell Lo

Langan Eng, Env, Surv, L.A. & Geo, DPC

Material Import Summary										
Facility Name Location	Impact Materials, LLC Jersey City, NJ		Callahan & Nannini Quarry Inc. Salisbury Mills, NY		Durante Brothers Construction Flushing, NY		Tilcon West Nyack Quarry West Nyack, NY		B.G.L.J Servicing Corp Moriches, NY	
Material	3/4" Recycled Clean Stone		2-4" Granite Stone		Clean Fill		ASTM No. 5 Stone		Virgin Sand	
Quantities	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)	No. of Loads	Approx. Volume (CY)
Today	-	-	-	-	-	-	0	0	0	0
Project Total	62	1,240	4	100	215	3,854	18	324	1	18

### Samples

- No samples were collected.

### Community Air Monitoring Plan (CAMP) Activities

- Langan performed community air monitoring at the perimeter of the work area at one upwind and three downwind locations during intrusive work. Implementation of the Community Air Monitoring Plan (CAMP) included air monitoring for particulate matter for particulates less than 10 µm in diameter (PM10) and VOCs. PM10 and VOC concentrations did not exceed the action levels established by the community air monitoring plan.
- No fugitive dust or odors associated with site activities were observed migrating from the site.

### Anticipated Activities

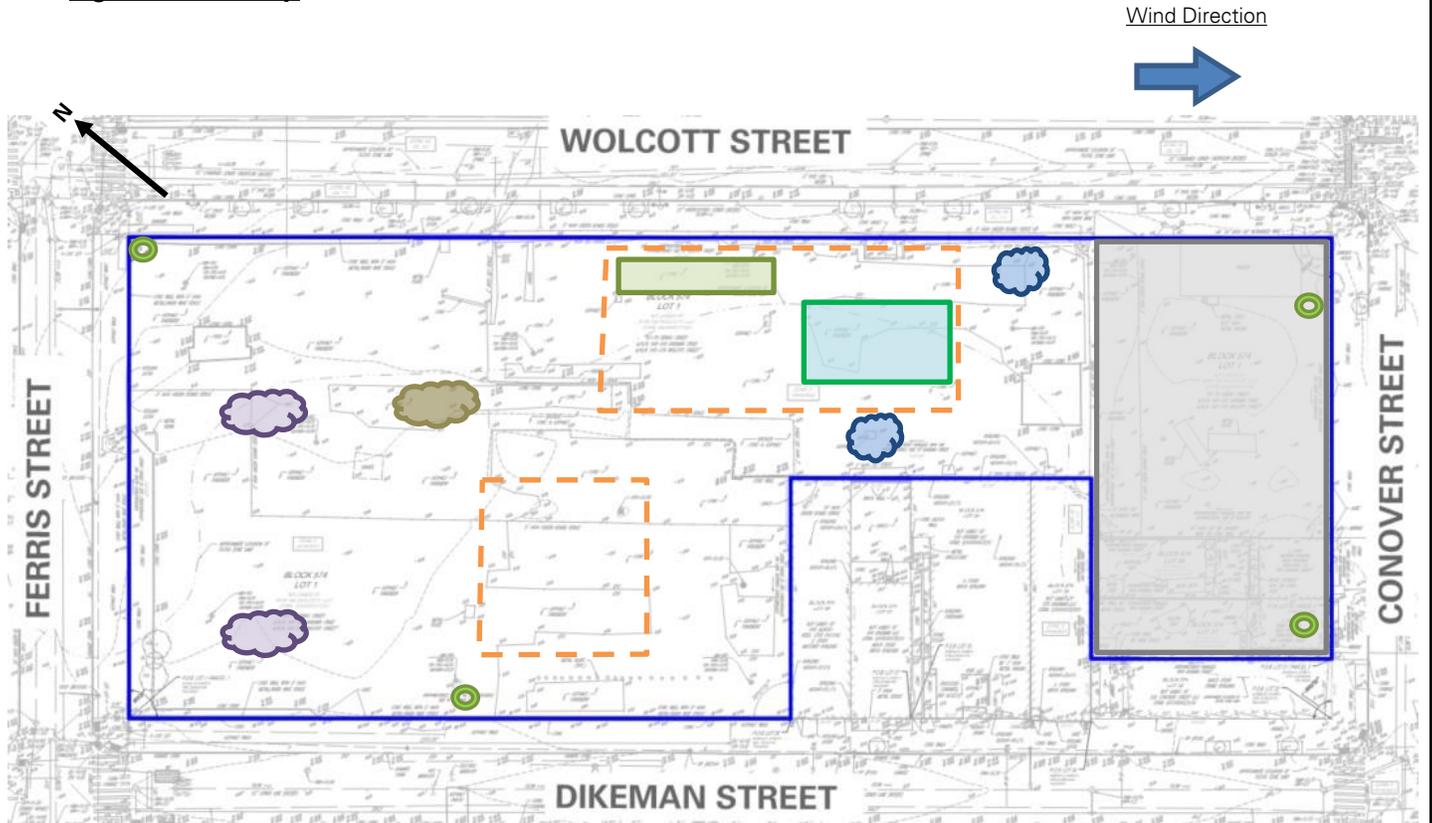
- ECD will continue in-situ PetroFix injections within Treatment Areas 1 and 3 in the northern and western parts of the site.
- ECD will export non-hazardous non-native fill to a facility permitted to accept the waste.
- ECD will continue excavating for pile caps and foundation framing/concrete pouring in the southern part of the site.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Roswell Lo

Langan Eng, Env, Surv, L.A. & Geo, DPC

**Figure 1: Site Map**



**Legend**

	Site Boundary-		Approximate Area Excavated
	Approximate Work Area		Approximate Area Backfilled
	Approximate Location of Perimeter CAMP Station		Approximate Area Graded
	Approximate Location of Installed Site Cover System		Approximate C&D Stockpile
			Approximate Non-Native Fill Stockpile
			Approximate Stone Stockpile
			Approximate Sand Stockpile

**Notes:**

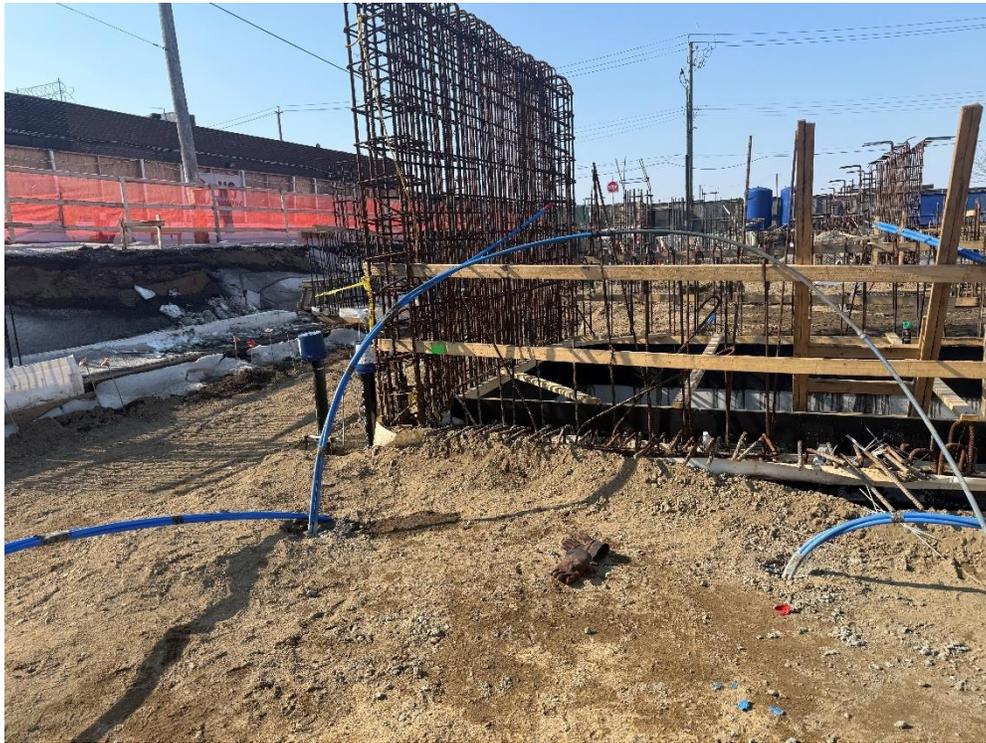
1. Basemap is referenced from 26 March 2025 ALTA/NSPS Land Title Survey prepared by Control Point Associates Inc PC.
2. IDW – Investigation-derived waste generated during the April 2025 and August 2025 supplemental waste characterizations and the January through May 2025 non-aqueous phase liquid gauging.

Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Roswell Lo  
Langan Eng, Env, Surv, L.A. & Geo, DPC



## Photographs



**Photo 1:** ECD injection PetroFix in Treatment Area 3 (facing west)



**Photo 2:** ECD backfilling with clean imported fill in the north central part of site (facing northeast)

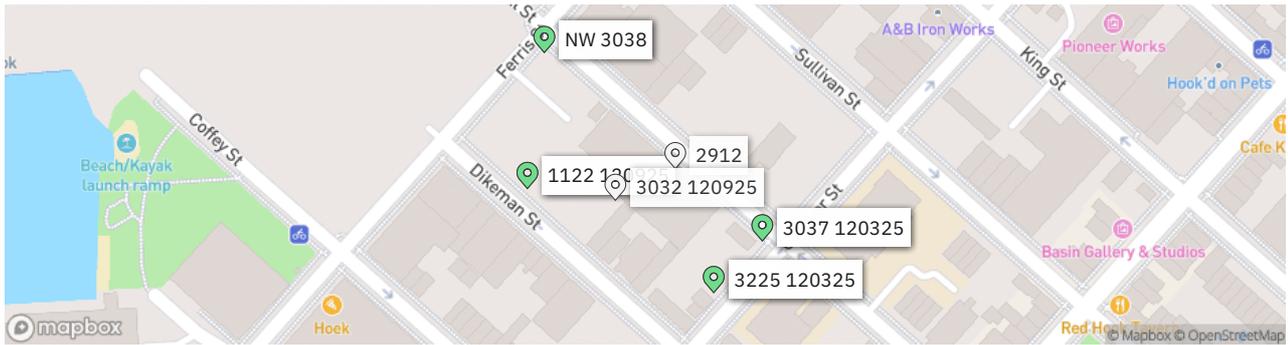
Cc: M. Burke, G. Nicholls, S. Knoop,  
N. Palumbo, L. Grose

By: Roswell Lo  
**Langan Eng, Env, Surv, L.A. & Geo, DPC**

<h1>LANGAN</h1>	Contribution 6 Station 120925 Report	170562203 - 145 Wolcott St	
		Report Period	
		From:	02/14/2026 07:00
		To:	02/14/2026 15:00
		PM10 Action Level:	150 $\mu\text{g}/\text{m}^3$
VOC Action Level:	5 ppm		

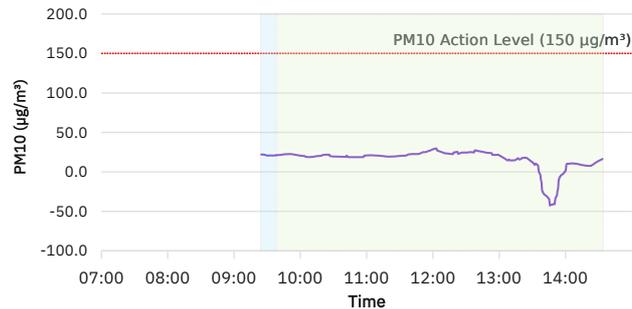
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
02/14/2026	34.3 - 46.9	39.2 - 56.0	30.0 - 30.2	0.7 - 8.6	W

Daily Monitoring Summary	PM10 ( $\mu\text{g}/\text{m}^3$ )	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 2/14/2026	-42.4	13:46	-0.0093	11:27
Max Contribution (15 min avg.) - 2/14/2026	29.6	12:03	0.0220	10:40
Daily Avg. Contribution (15 min avg.) - 2/14/2026	16.4	-	-0.0003	-



Stopped  
  Initial Avg  
  Rolling Avg

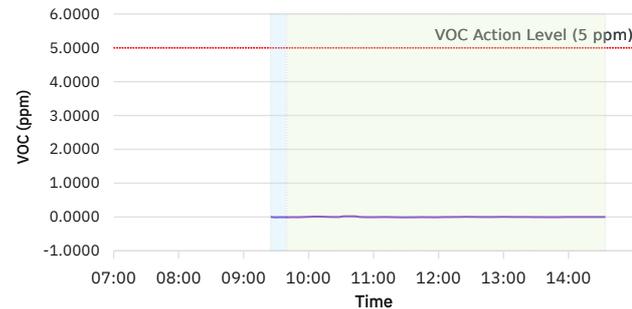
PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )



● 15 Min Rolling Avg PM10 Contribution

Stopped  
  Initial Avg  
  Rolling Avg

VOC Average Contribution (ppm)



● 15 Min Rolling Avg VOC Contribution