



## Daily Activity Report

Magnolia Gardens

39-03 College Point Boulevard, Queens, NY

BCP Site No. C241273

### General Site Information

Date:	Tuesday, May 28, 2024
Weather:	66-81°F, Sunny
Wind Direction/Speed (towards):	SW @ 8 mph
AKRF Personnel on Site:	Michael Bates and Isabella Legovich
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detectors [(PID) x3] and DustTrak Aerosol Monitors (x3)
Visitors:	None

### Contractor Information

Subcontractor	General Contractor (GC)
Archstone Builders LLC	Foundation Contractor
Capstone Contracting Corp.	Foundation Contractor

### Description and Location of Work Activities Performed

Excavation and grading occurred in Grids WC-3, WC-5, WC-7, and WC-8. As part of the SOE, installed lagging and tiebacks in Grids WC-1, WC-5, WC-7, and WC-8. No soil stockpiles were generated.

Contractor installed 20-mil Stego wrap vapor barrier membrane and rebar in the southwestern portion of the Site as part of the foundation construction.

AKRF collected three post-excavation soil endpoint samples (EP-03 through EP-05), at 15 feet below grade (Track 2 area), and associated QA/QC samples in accordance with the NYSDEC-approved RAWP.

### Material Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth of North Jersey (CENJ)/(haz lead soil)	0	7	0	140	319	6,380
Clean Earth of North Jersey (CENJ)/(haz TCE soil)	0	6	0	120		
Bayshore Soil Management, LLC (Bayshore)	0	277	0	5,540		
River Front Recycling (C&D)	0	13	0	260		
Clean Earth of Carteret (CEC)	0	16	0	320		

### Import Material Tracking Information

Origin Facility	Daily Trucks	Total Trucks	Daily Tonnage	Total Tonnage	Total Site Loads	Total Quantity (tons)
Vulcan, Wantage or Hamburg Quarry	0	9	0.00	203.07	9	203.07

### CAMP Air Monitoring Results

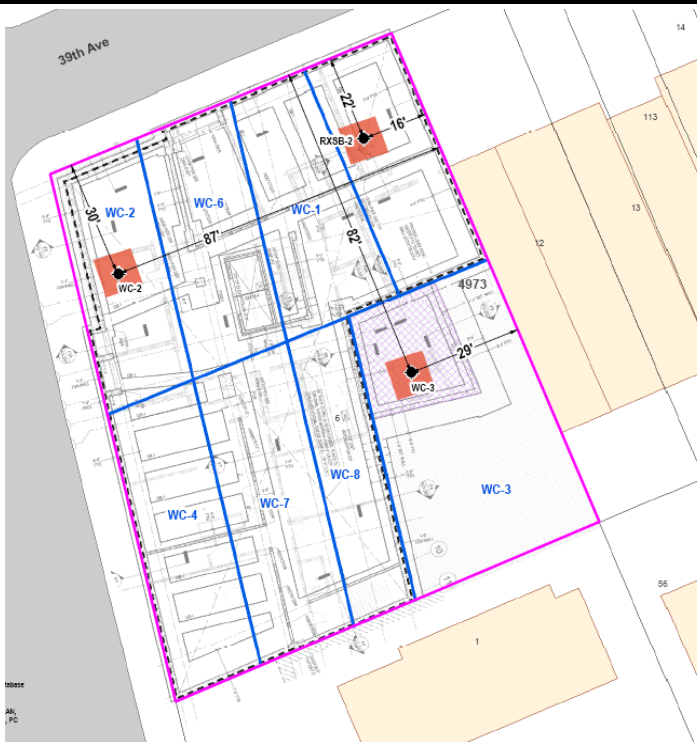
CAMP Station	UPWIND	DOWNWIND
Odors:	None	None
VOC Action Level Exceedance(s):	None	None
Particulate Action Level Exceedance(s):	None	None
Maximum VOC Level (ppm) 15-min avg:	0.1259	0.0000
Maximum Particulate Level (mg/m <sup>3</sup> ) 15-min avg:	0.0165	0.1288

CAMP Response Actions: None.

### Additional Information

Planned Work Activity for Next Day/Week:	Continued export of soil offsite for disposal and SOE work.
Comments:	None.

### Soil Waste Classification Grid Plan



**LEGEND**

- PROJECT SITE BOUNDARY
- WASTE CHARACTERIZATION GRID
- LOT BOUNDARY AND TAX LOT NUMBER
- 4973 BLOCK NUMBER
- EXISTING BUILDING
- PROPOSED NEW BLDG FOOTPRINT
- PROPOSED SUNKEN YARD FOOTPRINT
- 10X10 FEET HOTSPOT
- LEAD AND TCE HOTSPOT SAMPLE LOCATION
- WC-2 WASTE CHARACTERIZATION GRID NAME



### Upwind CAMP Station Data

Tue, 28th of May 2024, 12:00:00 – 18:32:00  
(GMT-05:00) Eastern Time (US & Canada)



#### Mass Conc. Total mg/m³ AVG 15m

mg/m³ DustTrak-8530 REG2022		
MIN	AVG	MAX
0.0082	0.011	0.0165

#### VOC ppm AVG 15m

ppm miniRAE 3000 REG2024		
MIN	AVG	MAX
0	0.0672	0.1259

Name: College Pt. Upwind  
S/N: 2B341306  
Description: FA05010  
Location: 13314 39th Ave,  
Flushing, NY 11354,  
USA

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### Downwind CAMP Station Data

Tue, 28th of May 2024, 0:00:00 – 18:29:24  
(GMT-05:00) Eastern Time (US & Canada)



#### Mass Conc. Total mg/m³ AVG 15m

mg/m³ DustTrak-8530 REG2022		
MIN	AVG	MAX
0.007	0.0386	0.1288

#### VOC ppm AVG 15m

ppm miniRAE 3000 REG2024		
MIN	AVG	MAX
0	0	0

Name: College Pt. Downwind  
S/N: 2B346173  
Description: FA05008  
Location: 13314 39th Ave,  
Flushing, NY 11354,  
USA

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Site Photographs

Photograph 1 -  
SOE related  
excavation in Grids  
WC-1 and WC-5.



Photograph 2 -  
Installing 20-mil Stego  
Wrap vapor barrier  
and rebar in the  
southwestern portion  
of Site.



Photograph 3 -  
General Site  
conditions, view  
facing east.

