



Daily Activity Report

Magnolia Gardens
39-03 College Point Boulevard, Queens, NY
BCP Site No. C241273

General Site Information

Date:	Monday, May 20, 2024
Weather:	55-73°F, Sunny
Wind Direction/Speed (towards):	NE @ 4 mph
AKRF Personnel on Site:	Madelyn Fleming
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detectors [(PID) x3] and DustTrak Aerosol Monitors (x3)
Visitors:	Mike Temple (Isotec)

Contractor Information

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

Description and Location of Work Activities Performed

Excavation and grading occurred in Grids WC-4, WC-5, WC-7, and WC-8. As part of the SOE, installed lagging, tiebacks, and worked on underpinning in Grids WC-4, WC-5, WC-7, and WC-8. No soil stockpiles were generated. Poured concrete for SOE in Grid WC-5.

AKRF collected one post-excavation soil endpoint sample (EP-13_15_20240520) from the southwestern portion of the site (and Track 2 area) and associated QA/QC samples in accordance with the NYSDEC-approved RAWP.

A total of 46.92 tons of crushed virgin stone was imported from the Vulcan Hamburg Quarry for construction of the trucking pad (in Grid WC-2).

Contractor installed the truck tire wash water collection system- polysheeting lined trucking pad and collection pit with geotextile wrapped perforated pipe. A collection/weir tank will be imported to the site tomorrow to complete the installation. Trucking will commence following the weir tank installation.

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	232	4,640
Clean Earth of North Jersey (CENJ)/(haz TCE soil)	0	6	0	120		
Bayshore Soil Management, LLC (Bayshore)	0	190	0	3,800		
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	2	9	46.92	203.07	9	203.07

CAMP Air Monitoring Results

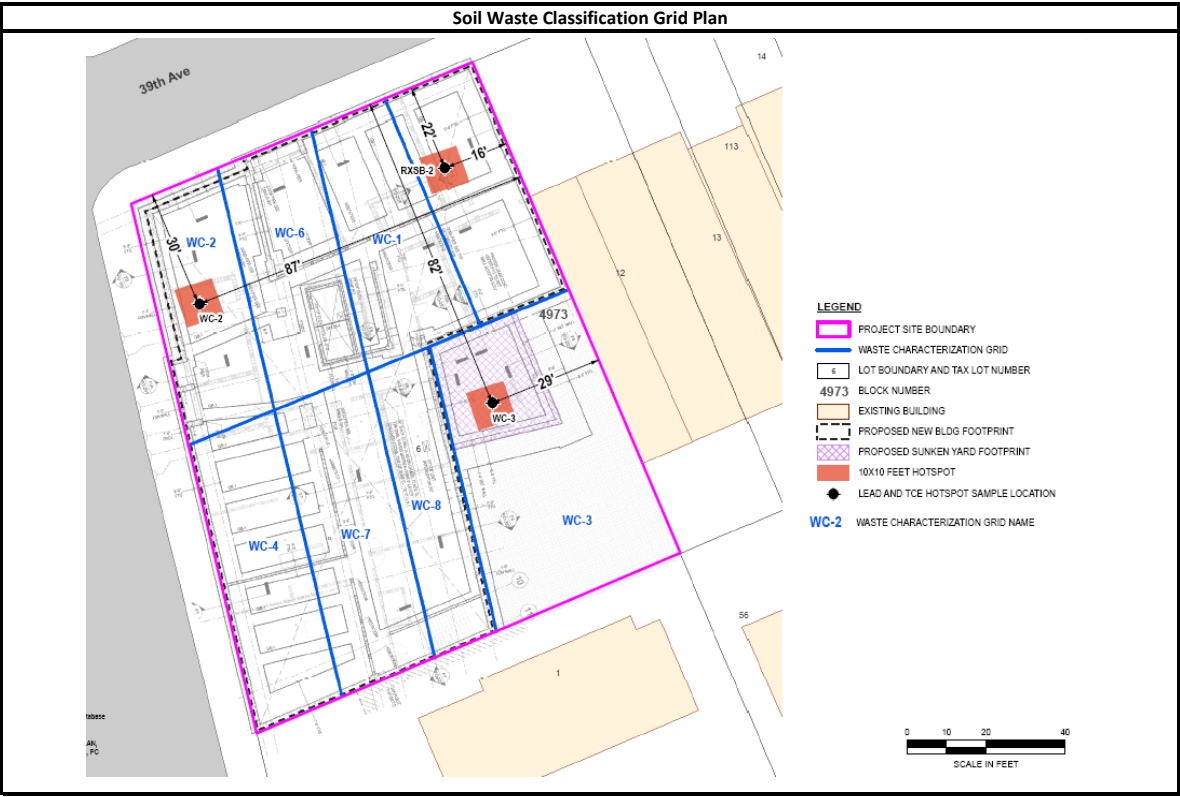
CAMP Station	UPWIND	DOWNWIND
Odors:	None	None
VOC Action Level Exceedance(s):	None	None
Particulate Action Level Exceedance(s):	None	Yes
Maximum VOC Level (ppm) 15-min avg:	0.0000	0.0317
Maximum Particulate Level (mg/m ³) 15-min avg:	0.1144	0.2915

CAMP Response Actions: Particulate exceedances were noted at the Downwind CAMP Station between 9:35 and 9:49 AM, 10:02 and 10:16 AM, and at 10:30 AM due to welding in the vicinity of the CAMP station. The exceedances were not attributed to soil disturbance activities. The CAMP station was moved further away from the activity and readings subsided.

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



Upwind CAMP Station Data

05/20/2024 0:00:33 - 05/21/2024 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m
mg/m³
DustTrak-8530
8527306

MIN	AVG	MAX
0.007	0.035	0.1144

VOC ppm AVG 15m ppm
miniRAE 3000
8527306

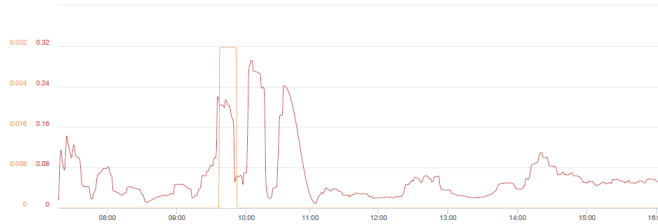
MIN	AVG	MAX
0	0	0

Name College Pt. Upwind
S/N 28341306
Description FA06010
Location 13314 39th Ave,
Flushing, NY 11354,
USA

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Downwind CAMP Station Data

05/20/2024 0:00:16 - 05/21/2024 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m
mg/m³
DustTrak-8530
8527306

MIN	AVG	MAX
0.009	0.0596	0.2915

VOC ppm AVG 15m ppm
miniRAE 3000
8527306

MIN	AVG	MAX
0	0	0.0317

Name College Pt. Downwind
S/N 28346173
Description FA06008
Location 13314 39th Ave,
Flushing, NY 11354,
USA

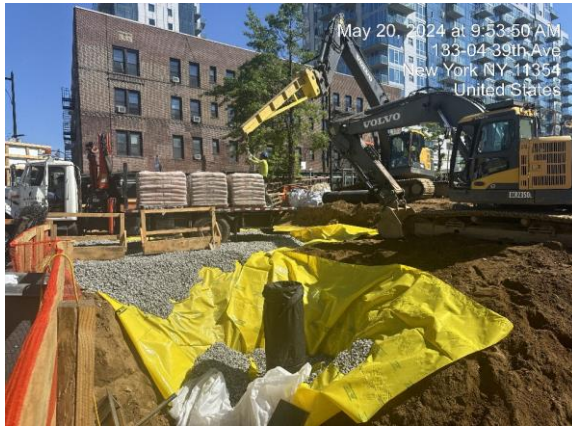
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Site Photographs

Photograph 1 -
Import of crushed
stone from Vulcan in
Grid WC-2 for truck
tracking pad.



Photograph 2 -
Trucking pad and
wash water collection
system in Grid WC-2.



Photograph 3 -
Excavation in Grid WC
7.

