DAILY FIELD REPORT 282		WEATHER	Snow		Rain		Over			Partly Cloudy		Sunny	Х
Prepared By: LANG	TEMP.	< 32		32-50	Х	50-70	)	Х	70-85		>85		
<b>BCP Project No:</b>	C231153					Dat	:e:	November 25, 2024				2024	
Project Name:	Kasser Scrap Metal and Re	and Rector Cleaners Site					Time:		7:30 am to 4:00 pm				
<b>Consultant:</b> Langa Landscape Archited	n Engineering, Environment cture and Geology, D.P.C. (L	ingineering, Environmental, Surveying, re and Geology, D.P.C. (Langan)					<b>ngan Field Personnel:</b> pper Greenley (Environmental)						
Construction Man	ager: Consigli Construction	Co., Inc. (C	onsigli)										

# Work Activities Performed:

- Langan gauged and screened the headspace of post-remediation groundwater monitoring wells LMW-01, LMW-02, LMW-03, and LMW-04 with a photoionization detector (PID). Langan used a peristaltic pump to collect post-remediation groundwater samples in accordance with the United States Environmental Protection Agency (USEPA) low-flow groundwater sampling procedure.
  - LMW-01: Groundwater was measured at about 11.79 feet below the top of the well casing (bTOC). PID readings above background were not measured in the headspace of the monitoring well or the purged groundwater. A sewage-like odor was identified in the purged groundwater. Groundwater was measured at about 12.70 feet bTOC after sampling.
  - **LMW-02**: Groundwater was measured at about 11.58 feet bTOC. PID readings above background were not measured in the headspace of the monitoring well or the purged groundwater. An organic-like odor was identified in the purged groundwater. Groundwater was measured at about 11.64 feet bTOC after sampling.
  - **LMW-03**: Groundwater was measured at about 11.85 feet bTOC. PID readings above background were not measured in the headspace of the monitoring well or the purged groundwater. A sewage-like odor was identified in the purged groundwater. Groundwater was measured at about 13.18 feet bTOC after sampling.
  - **LMW-04**: Groundwater was measured at about 11.60 feet bTOC. PID readings above background were not measured in the headspace of the monitoring well; a PID reading of 0.2 parts per million (ppm) was measured in the purged groundwater. A petroleum-like odor was identified in the purged groundwater. Groundwater was measured at about 11.78 feet bTOC after sampling.
- Purged groundwater was containerized in a United Nations (UN)/Department of Transportation (DOT)approved, 55-gallon drum and temporarily staged along the southern site boundary for future off-site disposal.

# Material Tracking:

- No soil/fill was exported from the site.
- No material was imported to the site.

Materials Export Summary												
Facility Name	Baysl Manage	hore Soil ement, LLC	Clean Earth of Carteret, LLC			ark NJ	Faztec Solutions					
Location	Keas	bey, NJ	Cart	eret, NJ	Prospec	ct Park, NJ	Staten Island, NY					
Type of Waste	Non-haz	ardous Soil	Non-haz	zardous Soil	Non-haz	ardous Soil	C&D					
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approximate Volume (CY)				
	0	-	0	-	0	-	0	-				
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approximate Volume (CY)				
	139	2,780	338	6,760	0	-	17	340				
Materials Export Summary												
			Facility Name	Dale Tra	nsfer Corp.							
			Location	West Ba	abylon, NY							
			Type of Waste	Сог	ncrete							
			Today	Number of Loads	Approx. Volume (CY)							
			,	0	-							
			Tatal	Number of	Approx.							
			TOLAI	2	40	-						
				2	40							
			Mater	ials Import Su	mmary							
Facility Name	Greenpoir North Shor	nt Quarry / re Terminal	Tilcon Clinton Pier J – Brooki	Point Quarry / Iyn Navy Yard	Stavola Bound Shore	d Brook / North Terminal	North American Aggregate Mining Operations					
Location	Staten Is	land, NY	Brookly	ın, NY	Staten I	sland, NY	Perth Amboy, NJ					
Type of Material	ASTM #57 Sto	7 0.75-inch one	ASTM #57 Sto	0.75-inch ne	ASTM #2 2.	5-inch Stone	Pipe Sa	nd Backfill				
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)				
	0	-	0	-	0	-	0	-				
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)				
Approved	6	120	3	51	3	60	34	578				
Approved Quantity	-	500	-	500	-	200	-	600				

## Samples Collected:

- Groundwater samples were collected and relinquished to Pace Analytical Laboratories, Inc., a New York State Department of Environmental Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified laboratory in Westborough, MA for analyses proposed in the RAWP.
- The following samples were submitted for Part 375/Target Compound List (TCL) volatile organic compounds (VOC) and semivolatile organic compounds (SVOC) (total and dissolved):
  - o LMW-01\_112524
  - o LMW-02\_112524
  - o LMW-03\_112524
  - o LMW-04\_112524
- The following quality assurance/quality control (QA/QC) sample was collected:
  - 1 trip blank sample (TB01\_112524) was submitted for analysis of VOCs

#### Air Monitoring:

• Air monitoring was not performed due to the lack of the ground-intrusive activities.

## Planned Activities:

• Additional post-remediation groundwater sampling will be dependent on the results of the groundwater samples collected.







# <u>Photo Log</u>

