

DAILY FIELD REPORT

| Project | Former A&A Brake Service Site | Report No. | 18 |
|------------|---|-------------------|------------------------|
| BCP Site | NYSDEC BCP SITE C224372 | Date | 6/23/2023 |
| Location | 558 Sackett Street | File No. | 0206384 |
| Client | Sackett Heights LLC | Temperature | H:74 L: 65 |
| Contractor | Coastal Environmental Solutions, Inc. (Coastal) | Wind Direction | E to W, 7 mph |
| Weather | Sunny | Personnel on Site | A. Vaculik, A. Chandra |
| Humidity | 89% | Time on Site | 6:30-14:30 |

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC-Approved Remedial Investigation Work Plan (RIWP) dated March 2023. Site observations are summarized below.

Daily Observations:

- NYSDEC representative Harry August met with Haley & Aldrich personnel at the site.
- Coastal completed installation of one soil boring (SB-8) to 30 feet below grade surface (ft bgs) and soil samples were collected in accordance with the RIWP.
- Coastal completed installation of one soil boring (SB-7) to 100 feet ft bgs, evidence of grossly contaminated material or non-aqueous phase liquid not observed, no additional samples were collected.
- Coastal completed installation of permanent groundwater monitoring well MW-4 to 15 ft bgs.
- Development of monitoring wells.

Samples Collected:

- Soil samples were collected from SB-8 in accordance with the RIWP.
- One Matrix Spike (MS), Matrix Spike Duplicate (MSD), and one trip blank were collected.
- All samples were submitted on ice in a cooler via courier to Alpha Analytical Laboratories, Inc. in Westborough, MA for analyses in accordance with the RIWP.

CAMP Activities:

- Due to inclement weather, visual and olfactory monitoring was implemented from 10:00 AM to 1:30PM. No odor or visible dust was observed leaving the site perimeter.
- Air monitoring was performed at one upwind and one downwind location during ground intrusive activities. A background reading was collected directly in front of the entrance to the residence located to the west of the Site in proximity to the observed air conditioning window units. The upwind air monitoring location was placed adjacent to the air conditioning unit as well. No concentrations of volatiles organic compounds (VOCs) or particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action levels of 0.1 ppm and 150 mcg/m³, respectively, as specified in the "Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures." No visible dust was observed leaving the site perimeter.

Activities Planned for Coming Week:

 Haley & Aldrich will continue implementing the Remedial Investigation including soil borings, monitoring well installation and soil vapor point installation.



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Site Photographs:



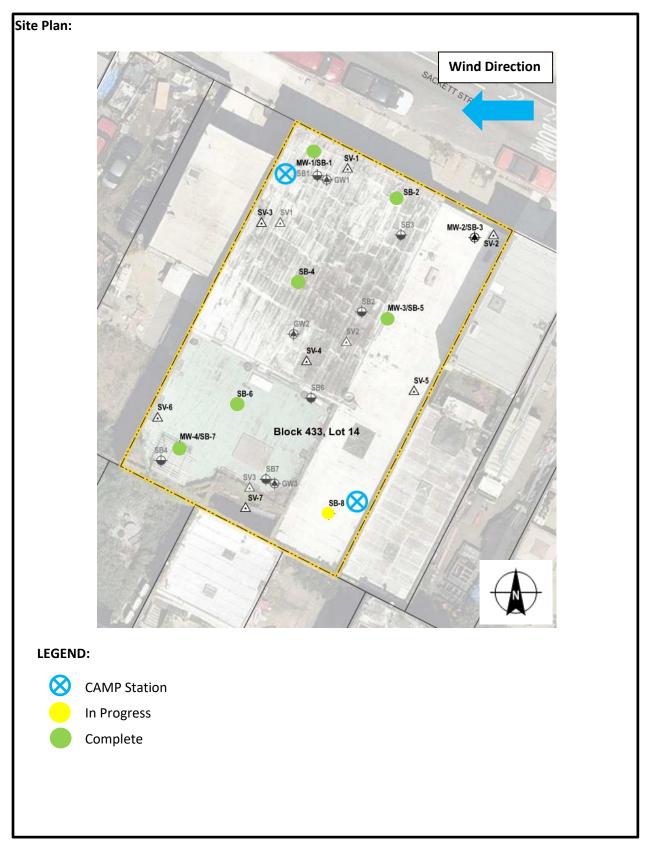
Photo 1: Soil from SB-7 from 40-50 ft bgs, facing east.



Photo 2: Installation of MW-4, facing southwest.



DAILY FIELD REPORT



558 Sackett Street, Brooklyn, NY **BCP Site C224372 Air Monitoring Log**

Ν

Date: 6/23/2023 Personnel:

A. Vaculik, A. Chandra

Weather: Cloudy, Rainy

1015

1030 1045

Humidity: 89% Wind Direction: E to W, 7 mph

> Particulate Background (mg/m3): 0.022

PID Background (ppm): 0.0 Site Map:



| | Particulate | | VOCs | | Notes | |
|------|---|----------|--------|----------|-------------|----------------------------------|
| | Upwind | Downwind | Upwind | Downwind | Notes | |
| Time | (mg/m3) | (mg/m3) | (ppm) | (ppm) | Odors (y/n) | Activities/Additional Monitoring |
| 630 | | | | | | |
| 645 | | | | | | |
| 700 | | | | | | |
| 715 | 0.031 | 0.027 | 0.0 | 0.0 | N | |
| 730 | 0.021 | 0.018 | 0.0 | 0.0 | N | |
| 745 | 0.008 | 0.012 | 0.0 | 0.0 | N | |
| 800 | 0.006 | 0.014 | 0.0 | 0.0 | N | |
| 815 | | 0.011 | 0.0 | 0.0 | N | |
| 830 | DustTrak | 0.010 | 0.0 | 0.0 | N | |
| 845 | malfunction possibly due to high humidity | 0.009 | 0.0 | 0.0 | N | |
| 900 | | 0.011 | 0.0 | 0.0 | N | |
| 915 | | 0.009 | 0.0 | 0.0 | N | |
| 930 | | 0.006 | 0.0 | 0.0 | N | |
| 945 | | 0.005 | 0.0 | 0.0 | N | |
| 1000 | | | | | | |

Due to inclement weather, visual and olfatory monitoring conducted

558 Sackett Street, Brooklyn, NY BCP Site C224372 Air Monitoring Log

| | Parti | culate | VOCs | | Nakaa | | | | | |
|------|--|----------|--------|----------|-------------|----------------------------------|--|--|--|--|
| | Upwind | Downwind | Upwind | Downwind | Notes | | | | | |
| Time | (mg/m3) | (mg/m3) | (ppm) | (ppm) | Odors (y/n) | Activities/Additional Monitoring | | | | |
| 1100 | | | | | | | | | | |
| 1115 | | | | | | | | | | |
| 1130 | | | | | | | | | | |
| 1145 | | | | | | | | | | |
| 1200 | Due to inclement weather, visual and olfatory monitoring conducted | | | | | | | | | |
| 1215 | | | | | | | | | | |
| 1230 | | | | | | | | | | |
| 1245 | | | | | | | | | | |
| 1300 | | | | | | | | | | |
| 1315 | | | | | | | | | | |
| 1330 | | | | | | | | | | |
| 1345 | | | | | | | | | | |
| 1400 | | | | | | | | | | |
| 1430 | | | | | | | | | | |
| 1445 | | | | | | | | | | |
| 1500 | | | | | | | | | | |
| 1515 | | | | | | | | | | |
| 1530 | | | | | | | | | | |
| 1545 | | | | | | | | | | |
| 1600 | | | | | | | | | | |
| 1615 | | | | | | | | | | |
| 1630 | | | | | | | | | | |
| 1645 | | | | | | | | | | |
| 1700 | | | | | | | | | | |
| 1715 | | | | | | | | | | |
| 1730 | | | | | | | | | | |
| 1745 | | | | | | | | | | |
| 1800 | | | | | | | | | | |
| 1815 | | | | | | | | | | |
| 1830 | | | | | | | | | | |
| 1845 | | | | | | | | | | |