

Monthly Progress Report No. 013
Kasser Scrap Metal and Rector Cleaners Site
111 Washington Street
New York, New York
Brownfield Cleanup Program Site #: C231153
Reporting Period: March 2024

1. Introduction

In accordance with the reporting requirements of the Brownfield Cleanup Agreement (BCA) for the above-referenced site, Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) has prepared this monthly progress report to summarize the work performed at the Kasser Scrap Metal and Rector Cleaners Site (site) from March 1 – March 31, 2024.

The site is located at 111 Washington Street in the Financial District of New York, New York and is identified as Block 53, Lot 12 on the Manhattan Borough Tax Map. The site is about 11,255 square feet and is an active construction site.

2. Investigation or Remedial Actions Relative to the Site during This Reporting Period

The Volunteer continued implementing the New York State Department of Environmental Conservation (NYSDEC)-approved Remedial Action Work Plan (RAWP). Activities during this reporting period included:

- Excavating, backfilling, regrading, and probing for remnant foundation elements associated with former site structures
- Implementing the Community Air Monitoring Program (CAMP)
- Exporting excavated soil/fill as summarized below:
 - 37 loads of soil/fill were exported to the Clean Earth of Carteret facility located in Carteret, New Jersey.
 - 2 loads of concrete and demolition (C&D) debris were exported to the Faztec Solutions facility in Staten Island, NY.
- Importing the following materials as summarized below:
 - 17 loads of sand backfill were imported from the North American Aggregate Mining Operations located in Perth Amboy, NJ.
- Langan collected 3 post-excavation documentation endpoint samples in the southern part of the site.
- The remedial excavation of the former underground storage tank (UST) was conducted in the southern part of the site. Excavated fill consisted of non-native soil; residual/weathered impacts, including odors, staining, and elevated photoionization

detector (PID) readings between 0 and 1,200 parts per million (ppm) were observed in the excavation area.

- Langan collected 21 confirmation endpoint samples from the base and sidewalls of the remedial excavation in the southern part of the site.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

RAWP implementation will continue during the next reporting period.

4. Approved Activity Modifications (changes of work scope and/or schedule)

None.

5. Results of Sampling, Testing and Other Relevant Data

None.

6. Deliverables Submitted During This Reporting Period

Daily reports summarizing site activities, remedial work, CAMP results, notable site conditions, and anticipated site activities were submitted to the NYSDEC.

7. Information Regarding Percentage of Completion

The implementation of the RAWP is about 75% complete.

The BCP project is approximately 50% complete.

8. Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts

A surveying error on the part of the construction team caused the foundation and structural components to be installed at an elevation about 1.6 feet higher than specified in the project's design documents. The foundation work and remaining remedial work is on a temporary pause while this issue is reviewed and design changes are formulated by the design team.

9. Citizen Participation (CP) Plan Activities during This Reporting Period

None.

10. Activities Anticipated in Support of the CP Plan for the Next Reporting Period

None.

11. Miscellaneous Information

None.