

Environmental, Planning, and Engineering Consultants

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April 10, 2023

Mr. Christopher Allan NYS Department of Environmental Conservation Division of Environmental Remediation 47-40 21st Street Long Island City, NY 11101

Re: Monthly Progress Report – March 2023 975 Nostrand Avenue, Brooklyn, NY NYSDEC Site # C224335

Dear Mr. Allan:

This Monthly Progress Report has been prepared by AKRF, Inc. (AKRF) to summarize work performed for the month of March 2023 at the 975 Nostrand Avenue site located in Brooklyn, NY (the "Site") (BCP Site # C224335). Remedial activities were performed under the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) in accordance with AKRF's November 2022 Remedial Action Work Plan (RAWP) and the Decision Document (DD) issued by the NYSDEC.

Activities for This Reporting Period

The foundation contractor installed support of excavation (SOE) along the Site perimeter. Excavation and soil disposal occurred from across the Site. The total quantity of soil/fill exported from the Site is listed in the table below:

Soil Disposal Facility	Material Type	Estimated Quantity (cubic yards)
Impact Recovery and Reuse Center (IRRC) Lyndhurst, NJ	non-hazardous soil	860
Bayshore Soil Management Keasbey, NJ	non-hazardous soil	4,380

No excessive dust generation or sustained CAMP exceedances due to invasive work were noted during these activities. In addition, the contractor exported approximately 100 cubic yards of construction and demolition debris (C&D) to the IRRC facility for recycling. The contractor imported 22.62 tons of 1.5-inch clean blue stone from the IRRC facility for use as part of the temporary truck tracking ramp. The contractor installed underground components of the SSDS including geotextile fabric, GPA, slotted and solid PVC piping, geogrid sheet (at select areas), and the minimum 20-mil thickness vapor barrier/waterproofing membrane in the southern portion of the Site.

Sample Collection and Analytical Data

No soil endpoint samples were collected during this reporting period.

CAMP Observations

AKRF maintained upwind and downwind fixed air monitoring stations in according with the Community Air Monitoring Plan (CAMP). A few particulate and/or photoionization detector (PID) exceedances were noted either during system startups or due to equipment malfunction or due to construction activities unrelated to intrusive work. The exceedances were not attributed to the ongoing Site work.

Citizen Participation Tasks

No citizen participation tasks were required during this reporting period.

Unresolved Schedule Delays Encountered or Anticipated and Efforts to Mitigate Such Delays

No unresolved schedule delays were encountered in the reporting period.

Anticipated Activities for the Next Reporting Period

Remedial excavation, soil export, SSDS installation, foundation installation, and endpoint sample collection will continue in April 2023.

Please feel free to contact Axel Schwendt at (646) 388-9529 or Ashutosh Sharma at (646) 388-9865 with any questions.

Sincerely, AKRF, Inc.

Ashutosh Sharma Senior Technical Director Axel Schwendt Vice President

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