DAILY OBSERVATION REPORT

LANGAN

PROJECT No.:	170824801	**CLIENT:**		**DATE:**	Monday, August 17, 2026
PROJECT:	172 Montrose Avenue		Montrose Meserole Owner LLC	**WEATHER:**	Overcast, 71-86 °F Wind: VAR @ 0-12 mph
LOCATION:	Brooklyn, New York			**TIME:**	7:00 – 15:30
BCP SITE NUMBER:	C224417			**MONITOR:**	Alec Ruby

EQUIPMENT:
Hand Tools
Soil Vapor Extraction Pilot Testing Equipment
Handheld Photoionization Detector
Handheld Vacuum Detector
Handheld Air-flow Detector

PRESENT AT SITE:
Environmental Staff (Langan): Alec Ruby**,** Megan Marostica
Environmental Contractor (AWT): Joe, Amir

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was present to perform work in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved Soil Vapor Extraction (SVE) Pilot Test Work Plan and the Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224417 at 172 Montrose Avenue (Block 3062, Lot 12). The activities observed were as follows:

Site Activities

- AWT mobilized, operated, and maintained SVE pilot testing equipment, including:
    - One (1) three (3) horsepower (HP) Rotron EN757 regenerative blower with 3-phase motor
    - One (1) sixteen kilowatt (16 kW) 3-phase generator / power supply
    - One (1) two-hundred-pound (200-lb) vapor phase granular activated carbon (VGAC) drum
- Langan performed the SVE pilot test.

Cc:	C. Devin, S. Fernholz, K. Semon, B. Gochenaur M. Ambrusch (Langan)	By:	Alec Ruby **LANGAN**

Sampling

- No samples collected.

Community Air Monitoring Plan (CAMP) Activities

- Community Air Monitoring was not implemented due to lack of ground-intrusive activities.

Anticipated Activities

- Volk will begin mobilization for in-situ Chemical Oxidation (ISCO) injection activities.

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Site Photographs:



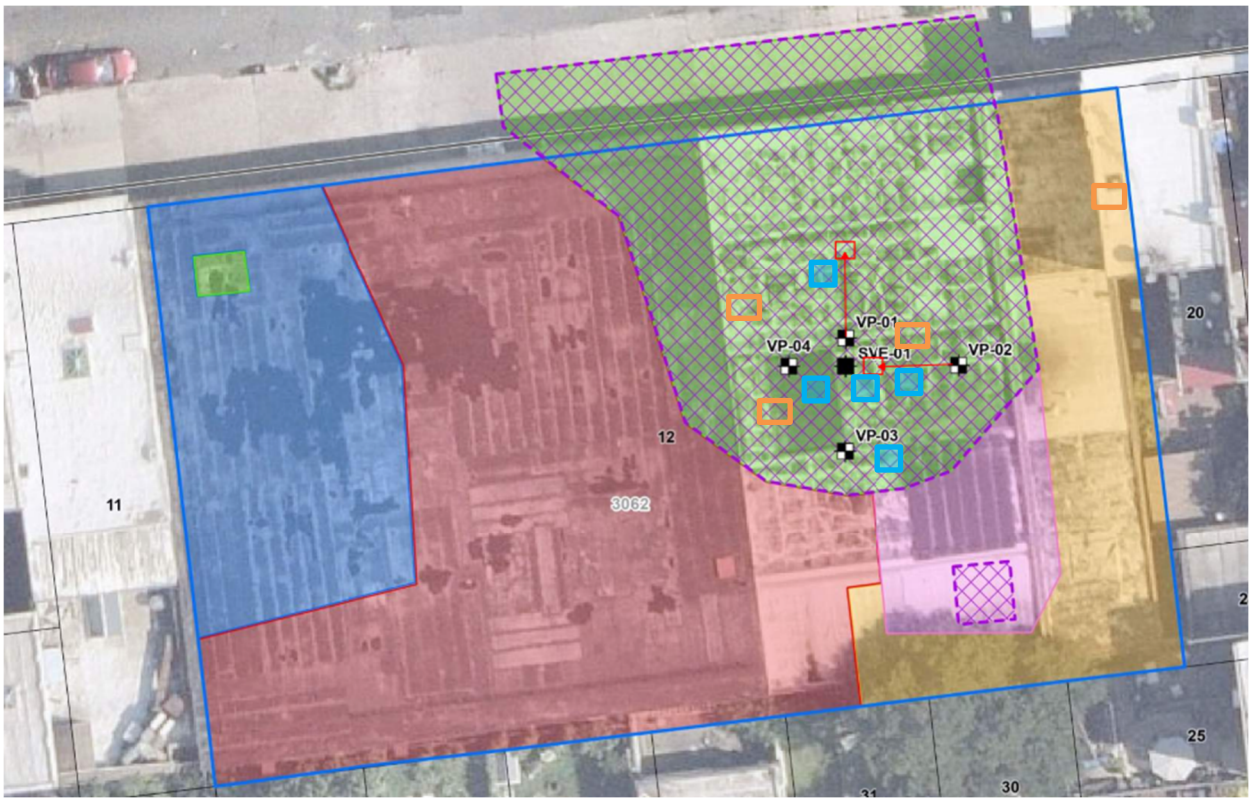
Photo 1: View of assembled soil vapor extraction pilot testing equipment (facing southwest).



Photo 2: View of assembled soil vapor extraction pilot testing equipment (facing northeast).

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Figure 1: SVE Pilot Test Area Well Network Map



Legend

- Proposed Vacuum Monitoring Probe Location
- Proposed Soil Vapor Extraction Well Location
- Approximate Site Boundary
- Tax Block
- Tax Parcel
- Excavation to about 2 feet bgs
- Excavation to about 4 feet bgs
- Excavation to about 10 feet bgs
- Excavation to about 12 feet bgs
- Excavation to about 15 to 17 feet bgs
- Approximate Soil Vapor Extraction Treatment Extents
- Soil Boring Advanced
- SVE Pilot Test Well Installed
- Upwind CAMP Station
- Downwind CAMP Station
- Wind Direction
- Drum Staging Area
- SVE Pilot Test Well Location Moved

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