



GZA DAILY FIELD SUMMARY 006

DATE: 1/3/2025
FILE NO: 41.0163263.10

| | | | |
|--------------|---|------------------|--------------------|
| PROJECT: | 55 Eckford Street RI – C224168 | LOCATION: | Brooklyn, New York |
| CLIENT: | 55 Eckford St LLC | WEATHER: | Partly Cloudy |
| PREPARED BY: | Matthew DiLorenzo (GZA) | AVE. TEMPERATURE | 35.29°F |
| REVIEWED BY: | Reinbill Maniquez (GZA) | AVE. DEW POINT | 15.75°F |
| | | MAX WIND SPEED | 17 mph from E |
| ATTACHMENTS: | A – Site Plan | PRECIPITATION | 0.00 inches |
| | B – Photo Log | | |
| | C – Daily Calibration and Air Monitoring Logs | | |

SUMMARY

The following report summarizes the daily activities performed under the Remedial Investigation Work Plan (RIWP) at 55 Eckford Street, Brooklyn, NY. The Site has entered into an agreement with the New York State Department of Environmental Conservation (NYSDEC) under the New York State Brownfield Cleanup Program (BCP), BCP Site No. C224168. The RIWP was approved by the NYSDEC on November 20, 2024. Unless otherwise stated, the work observed and documented by GZA was performed in accordance with the Contract Documents.

PERSONNEL SUMMARY

| | Friday, January 3, 2025 | |
|-----------------|-------------------------|-------------|
| | PERSONNEL | |
| QEP: | GZA | |
| | Matthew DiLorenzo | Selia Gupta |
| CONTRACTORS: | | |
| | | |
| | | |
| | | |
| SUBCONTRACTORS: | | |
| | | |
| | | |
| | | |
| | | |
| SITE VISITORS: | | |
| | | |
| | | |



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WORK PERFORMED AND DOCUMENTED

Friday – 1/3/2025

Work Location (Attachment A):

1. GZA collected groundwater samples from monitoring wells GMW-01 through GMW-06. Monitoring well locations are shown on **Attachment A**.

Photos of the Site activities are provided in **Attachment B**.

EQUIPMENT AND MATERIALS USED ON SITE

- Handheld RAE Systems ppbRAE 3000
- Handheld TSI SidePak™ AM 520 Dust Monitor
- Peristaltic Pump
- Horiba Water Quality Meter
- Solinst Interface Probe

SOIL SAMPLES COLLECTED

- None

SOIL VAPOR SAMPLES COLLECTED

- None

GROUNDWATER AND SOIL SAMPLES COLLECTED

- GMW-01
- GMW-02
- GMW-03
- GMW-04
- GMW-05
- GMW-06
- GMW-DUP
- GMW-05-MS
- GMW-05-MSD
- Field Blank
- Trip Blank

AIR MONITORING RESULTS:


- Air monitoring was performed with a handheld PID and DustTrak. No elevations were detected throughout the workday.



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ATTACHMENT B – PHOTO LOG

| | | | |
|---|--|--|---|
| Photo No. 1 | Direction Photo Taken: Southwest | Photo No. 2 | Direction Photo Taken East |
|  | |  | |
| Description: GZA sampling from monitoring well GMW-05. | | Description: Monitoring well GMW-04. | |
| Photo No. 3 | Direction Photo Taken: West | Photo No. 4 | Direction Photo Taken Southwest |
|  | |  | |
| Description: 55-Gallon drum on Site to store purged water. | | Description: Site at end of Day. | |



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ATTACHMENT C – AIR MONITORING

Daily Instrument Calibration Log

| | | | |
|---|---|--|---|
| Date: January 3, 2025 | | Sampling Technician: Matthew DiLorenzo | |
| Project #: 41.0163263.00 | | Project Name: 55 Eckford Street | |
| Instruments Used: | | | |
| Station 1 _____ | | | |
| _____ | | | |
| Station 2 _____ | | | |
| _____ | | | |
| _____ | | | |
| Hand Held _____ | | | |
| ppbRAE 3000 PID SN: 594908248 | | | |
| Hand Held TSI SidePak SN: 8532143707 | | | |
| Pre-Calibration/Standardization: | | | |
| PIDs: Zero | | Repair Needed: Gas - 100 ppm | |
| 1 | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | 1 | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| 2 | <input type="checkbox"/> YES <input type="checkbox"/> NO | 2 | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| Hand Held | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | Hand Held | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| Data Zero | | | |
| Rams: 1 | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | | |
| 2 | <input type="checkbox"/> YES <input type="checkbox"/> NO | | |
| Hand Held | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | Hand Held | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| Post-Shift Download: | | | |
| PIDs: | Instrument: | Results/Comments: | |
| 1 | <input checked="" type="checkbox"/> Data <input checked="" type="checkbox"/> Avg <input type="checkbox"/> Summary | _____ | |
| 2 | <input type="checkbox"/> Data <input type="checkbox"/> Avg <input type="checkbox"/> Summary | _____ | |
| Data Rams: | | | |
| 1 | <input checked="" type="checkbox"/> Data | _____ | |
| 2 | <input type="checkbox"/> Data | _____ | |
| Weather Station <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes | | | |
| Background Readings: | | | |
| PID 1: 0.0 | | Data Ram 1: 0.020 | |
| PID 2: _____ | | Data Ram 2: _____ | |



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