LANGAN

DAILY FIELD REPORT - DAY 01

PROJECT: 514 Union Street Gowanus President Owner WEATHER: Clear, 28 – 42 °F

LC Wind: SSE @ 5 – 14 mph

LOCATION: Brooklyn, New York

TIME: 6:45 am – 4:45 pm

BCP SITE ID: C224318 MONITOR: Audrey Seery

EQUIPMENT:RKI Photoionization Detector (PID)

PRESENT AT SITE:

Langan: Audrey Seery

Groundwater sampling equipment Regenesis: Joshua Grasser, Julian Serrano, Neil Wang

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved February 2nd, 2023 Interim Remedial Measures Work Plan (IRMWP) No. 2.

Site Activities

- Langan collected four baseline groundwater samples. Purged groundwater was containerized in a 55-gallon drum.
- Regenesis mobilized equipment and materials to the site.

Sampling

 Langan collected four baseline groundwater samples from groundwater monitoring wells MW08D, MW11D, MW13D, and HRP-MW-1 (installed by others) to be analyzed for chlorinated volatile organic compounds (CVOCs). Samples were relinquished to Alpha Analytical, Inc., a New York State Department of Health (NYSDOH) Environmental Laboratory Accredited Program (ELAP)-certified laboratory under standard chain-of-custody protocols.

CAMP

• Continuous air monitoring was not performed because ground-intrusive activities were not conducted. Periodic air monitoring for volatile organic compounds (VOCs) was conducted with a handheld PID during groundwater sampling.

Anticipated Activities

- Langan will continue collecting baseline groundwater samples.
- Regenesis will continue mobilizing equipment and materials to the site.

Cc:	J. Hayes, M. Burke, P. McMahon, V. De	Ву:	Audrey Seery
	Paula, B. Koontz		Langan, D.P.C.

Langan Project No.: 170361306 Date: Tue., February 7th, 2023

Site Photographs



Photo 1: Groundwater sampling setup at monitoring well MW08D (facing west).



Photo 2: Groundwater sampling setup at monitoring well HRP-MW-1.

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	Paula, B. Koontz		Langan, D.P.C.

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