# LANGAN

#### **DAILY FIELD REPORT - DAY 21**

Gowanus President Owner

**PROJECT No.:** 170361307

CLIENT:

IIC

**DATE:** Mon., April 10<sup>th</sup>, 2023

PROJECT:

514 Union Street

WEATHER:

MONITOR:

Sunny, 40– 64 °F

LOCATION:

Brooklyn, New York

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Wind: SW @ 5 – 9 mph 6:30 am – 3:45 pm

**BCP SITE ID**: C224318

TIME:

Audrey Seery

**EQUIPMENT**:

MiniRAE 3000 Photoionization Detector (PID)

Heron Instruments Water Level Meter Horiba U-52 Water Quality Meter PRESENT AT SITE:

Langan: Audrey Seery

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

### **Site Activities**

 Langan collected four post-injection groundwater samples from groundwater monitoring wells MW07D, MW08D, MW15D, and HRP-MW-1. Purged groundwater was containerized in a 55-gallon drum.

#### Sampling

Langan collected four post-injection groundwater samples MW07D\_041023, MW08D\_041023, MW15D\_041023, and HRP-MW-1\_041023 and associated quality assurance/quality control (QAQC) samples 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 post-injection groundwater samples.

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

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## Site Photographs



Photo 1: Groundwater sampling setup at monitoring well HRP-MW-1 (facing east).



Photo 2: Groundwater sampling setup at monitoring well MW15D (facing northeast).

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

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