LANGAN

DAILY FIELD REPORT - DAY 14

PROJECT No.: 170361306 CLIENT: DATE: Mon., February 27th, 2023

Gowanus President Owner Cloudy, 35 – 43 °F WEATHER: PROJECT: 514 Union Street

LLC Wind: NE @ 8 – 14 mph LOCATION: Brooklyn, New York TIME: 6:45 am - 4:30 pm

BCP SITE ID: C224318 MONITOR: Audrey Seery

PRESENT AT SITE: **EQUIPMENT**: Geoprobe 6620DT Langan: Audrey Seery

MiniRAE 3000 Photoionization Detector (PID) Regenesis: Julian Serrano, Neal Wang

Coastal Environmental Solutions, Inc.: Brandon Air monitoring station (DustTrak II, MiniRAE 3000 PID)

Solinst Water Level Meter Sullivan

YSI 600XL Water Quality Meter

implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved

February 2nd, 2023 Interim Remedial Measures Work Plan (IRMWP) No. 2.

JCB 507 Forklift OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document

Site Activities

- Regenesis partially completed two high-dose PlumeStop® injections points (IP30 and IP35) across the target treatment interval (TTZ) of 10 to 30 feet below grade surface (bgs). Remedial products applied included PlumeStop®, S-MicroZVI®, and BDI PLUS®.
- Drilling refusal was encountered at injection points IP31 and IP32. Regenesis will mobilize a larger drill rig to complete these points.

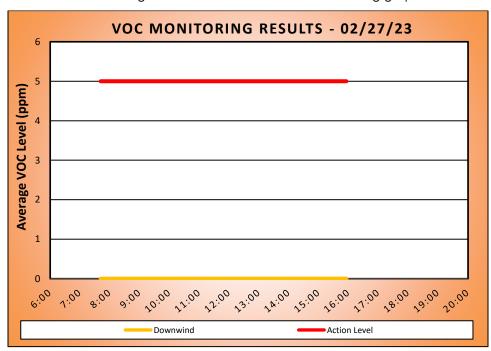
Sampling

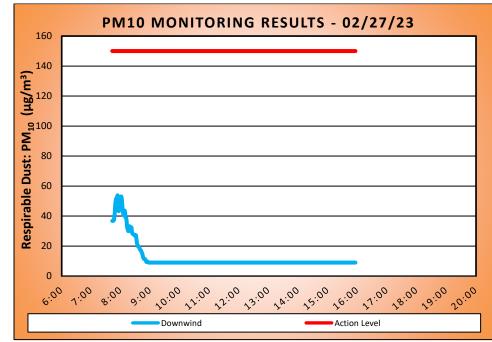
No samples were collected.

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

CAMP

• Langan performed continuous air monitoring at downwind perimeter of the work zone for volatile organic compounds (VOCs) and particulate matter smaller than 10 microns in diameter (PM10) during ground-intrusive activity. VOC and PM10 action levels were not exceeded during the monitoring period. Recorded air monitoring data is summarized in the following graphs:





Cc: J. Hayes, M. Burke, P. McMahon, V. De Paula, B. Koontz By: Audrey Seery

Langan, D.P.C.

Ant	Anticipated Activities				
(Regenesis will continue application of remed	dial pro	oducts via injection points.		
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Cc:	J. Hayes, M. Burke, P. McMahon, V. De Paula, B. Koontz	By:	Audrey Seery		
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Site Photographs



Photo 1: Regenesis applying remedial products at injection point IP35 (facing north).



Photo 2: Regenesis applying remedial products at injection point IP30 (facing northwest).

Cc: J. H	ayes, M. Burke, P. McMahon, V. De Paula, B.	By:	Audrey Seery
Koo	ntz		Langan, D.P.C.

