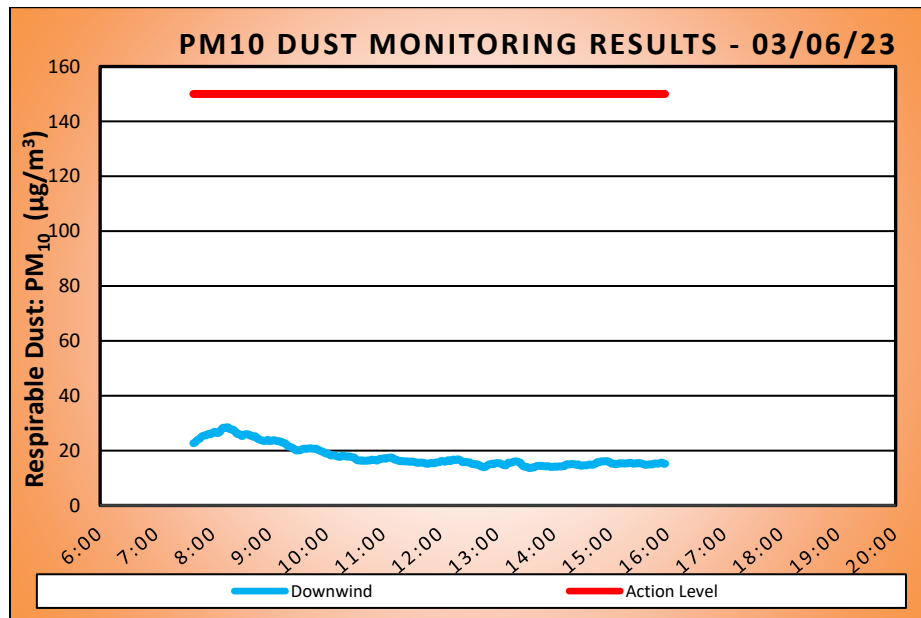
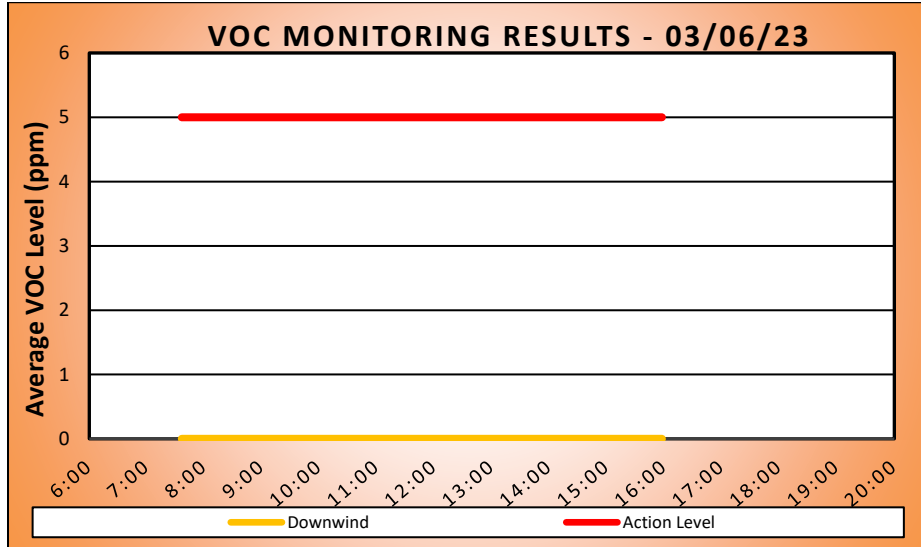


<b>PROJECT No.:</b> 170361306  <b>PROJECT:</b> 514 Union Street <b>LOCATION:</b> Brooklyn, New York <b>BCP SITE ID:</b> C224318	<b>CLIENT:</b> Gowanus President Owner LLC	<b>DATE:</b> Mon., March 6 <sup>th</sup> , 2023  <b>WEATHER:</b> Partly Cloudy, 40– 50 °F Wind: NW @ 2 – 6 mph <b>TIME:</b> 6:45 am – 5:15 pm <b>MONITOR:</b> Audrey Seery
<b>EQUIPMENT:</b> Geoprobe 6611DT MiniRAE 3000 Photoionization Detector (PID) Air monitoring station (DustTrak II, MiniRAE 3000 PID) Solinst Water Level Meter YSI 600XL Water Quality Meter JCB 507 Forklift	<b>PRESENT AT SITE:</b> <b>Langan:</b> Audrey Seery <b>Regenesis:</b> Julian Serrano, Neal Wang <b>Coastal Environmental Solutions, Inc.:</b> Brandon Sullivan	
<p><b>OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:</b> 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.</p> <p><b>Site Activities</b></p> <ul style="list-style-type: none"> <li>• Regenesis completed four high-dose PlumeStop® injections points (IP31, IP32, IP33, and IP34) across the target treatment interval (TTZ) of 12 to 30 feet below grade surface (bgs). Remedial products applied included PlumeStop®, S-MicroZVI®, and BDI PLUS®.             <ul style="list-style-type: none"> <li>○ Due to concrete and brick debris observed during pre-clearing activities up to 12 feet bgs at injection points IP31, IP32, IP33 and IP34 on 3/3/2023, the TTZ was adjusted to 12 to 30 feet bgs.</li> </ul> </li> </ul> <p><b>Sampling</b></p> <ul style="list-style-type: none"> <li>• No samples were collected.</li> </ul>		
<b>Cc:</b> J. Hayes, M. Burke, P. McMahon, V. De Paula, B. Koontz	<b>By:</b> Audrey Seery <b>Langan, D.P.C.</b>	

**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.



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**Anticipated Activities**

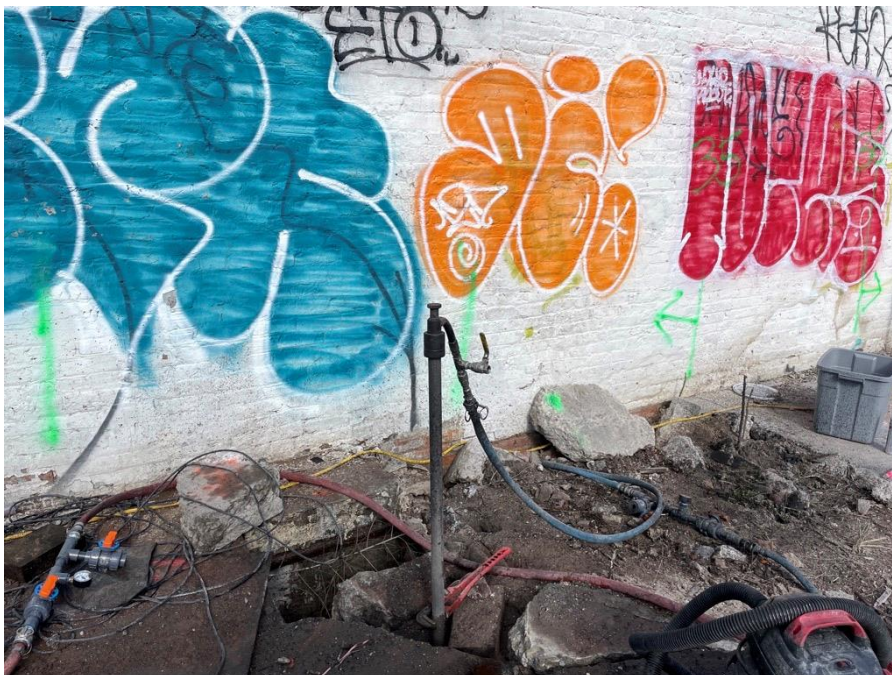
- Regeneration will continue application of remedial products via injection points.

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**Site Photographs**



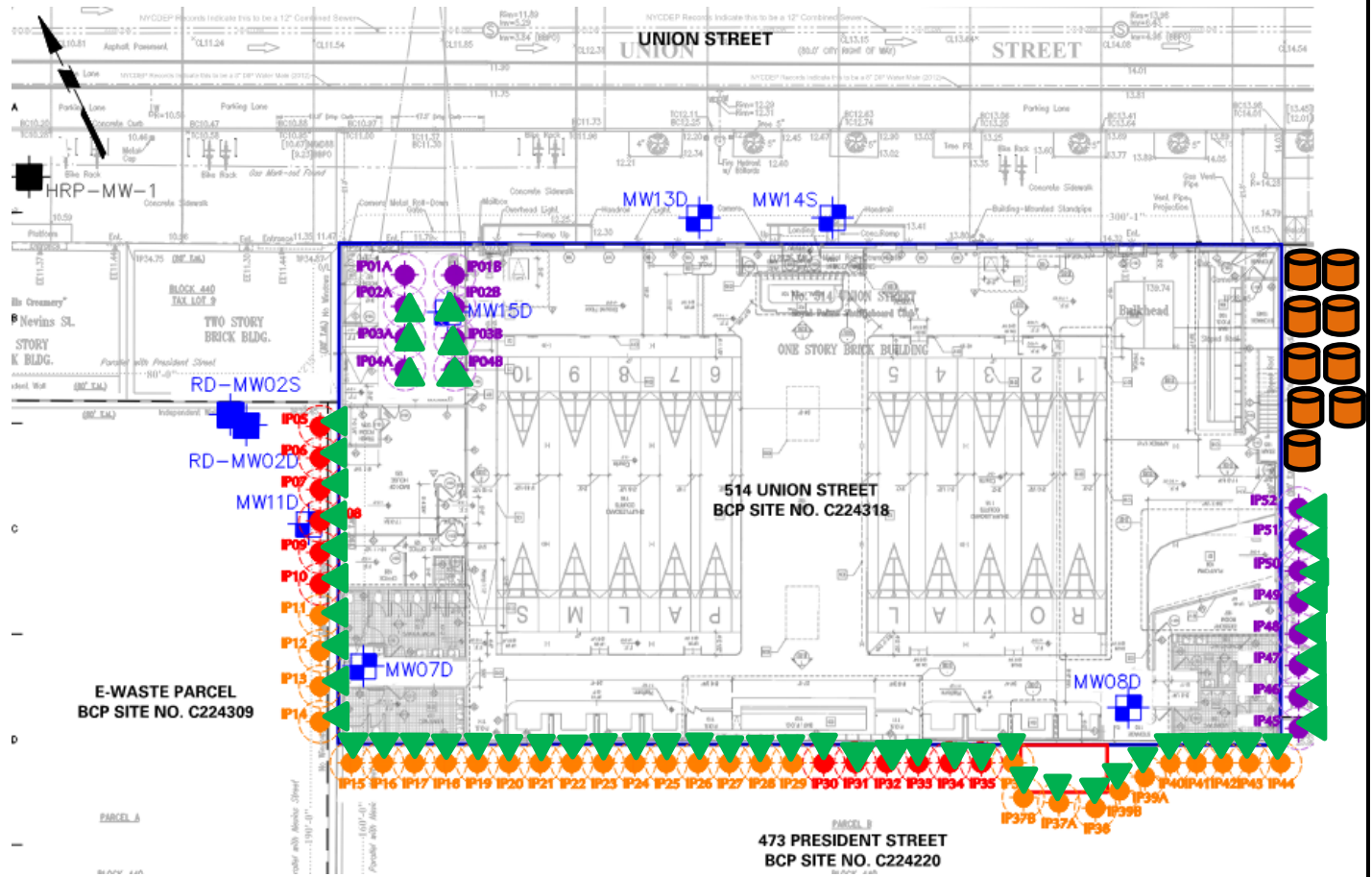
**Photo 1:** Regenesis applying remedial products at injection point IP31 (facing northwest).








**Photo 2:** Regenesis applying remedial products at injection point IP34 (facing northeast).

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### Site Map



#### Legend

-  Approximate Site Boundary
-  Approximate Drum Location
-  Approximate Air Monitoring Station Location(s)
-  Completed Injection Point
-  Injection Point in Progress

#### Notes

1. Base Map adapted from Figure 8 of the 2 February 2023 IRMWP No. 2.

#### Drum Inventory

1. Five 55-gallon drums containing soil cuttings
2. Four 55-gallon drums containing purged groundwater/drilling fluid

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