



## LAUREL ENVIRONMENTAL GEOSCIENCES, DPC

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December 25, 2022

**Weekly CAMP Reporting; 27-09 40<sup>th</sup> Avenue Site, Queens County, Long Island City, NY 11101  
– Site Number C241241**

In accordance with the approved remedial action work plan for the above referenced site, a community air monitoring program (“CAMP”) is included with any intrusive activities to monitor for fugitive dust or volatile organic compounds (“VOCs”) generated by work at the Site. CAMP has been run during all work at the site, which began October 24, 2022. The approved work plan requires weekly reporting of CAMP data to the NYSDEC. This letter report covers the time period from December 19 through December 25, 2022. The CAMP action levels are set at 0.15 milligrams per cubic meter (“mg/m<sup>3</sup>”) above background for dust and 5 parts per million (“ppm”) for VOCs. The background readings during the week were ranging from approximately 0.008mg/m<sup>3</sup> to 0.067mg/m<sup>3</sup> for dust and 0.0ppm to 0.2ppm for VOCs.

No CAMP exceedances for dust were documented during this period. The highest dust levels were recorded on December 23 at 0.168 mg/m<sup>3</sup>, which occurred due to welding being conducted near the CAMP unit.

No CAMP exceedances for VOCs were documented during this period. The highest PID readings were recorded on December 21 at 0.512 ppm.

Graphs showing the 15-minute time weighted average (“TWA”) for CAMP conducted in the work zone and at the upwind perimeter have been attached to this letter report. A figure showing each monitoring location has also been attached.

Respectfully submitted,  
***Laurel Environmental Geosciences, DPC.***




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Jamie Burgher  
Geologist III




**ATTACHMENTS:**

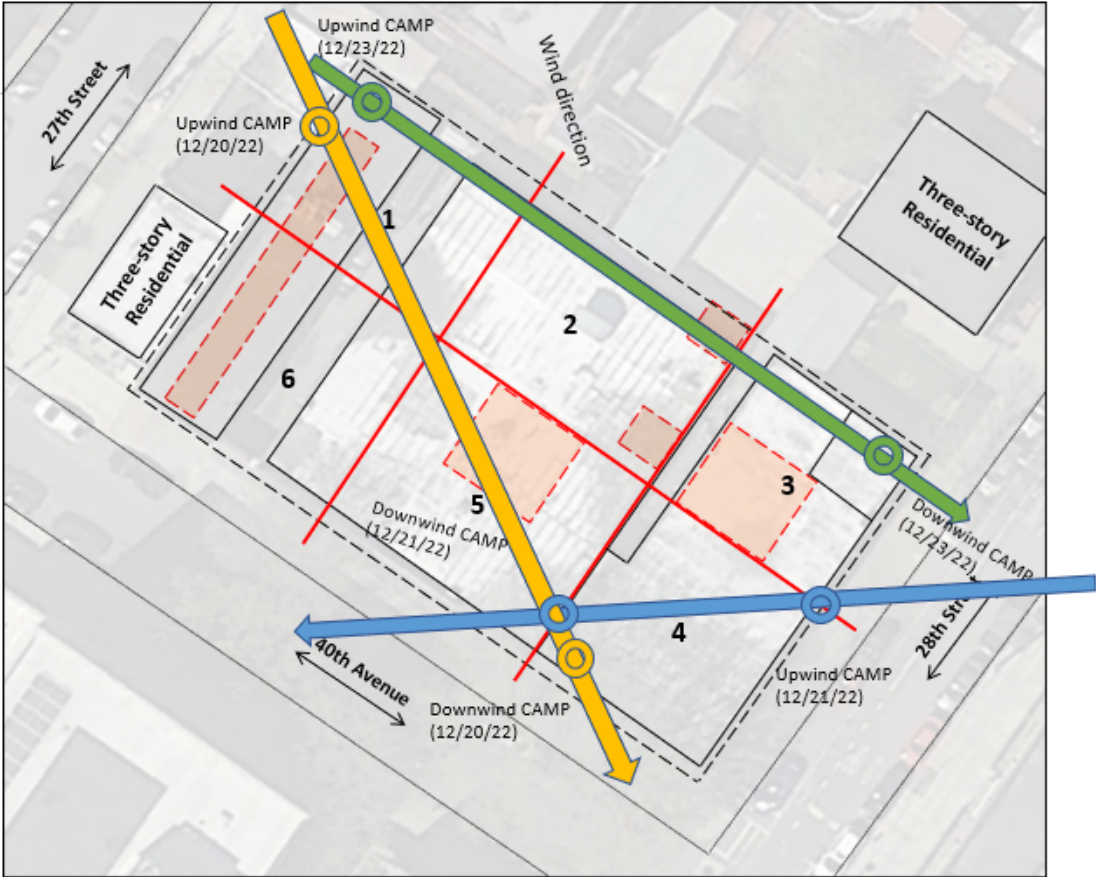
- 1: CAMP Locations
- 2: CAMP Dust graphs
- 3: CAMP PID graphs

**KEY**

-  Area of concern
-  Quadrant boundary
-  Site boundary

**Wind Direction**

-  (12/20/22)
-  (12/21/22)
-  (12/23/22)





### CAMP PID Levels (15 minute time weighted average)

