



LAUREL ENVIRONMENTAL GEOSCIENCES, DPC

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January 2, 2023

**Weekly CAMP Reporting; 27-09 40th 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 26 through December 31, 2022. During this period, work was only conducted on December 28, 2022. The CAMP action levels are set at 0.15 milligrams per cubic meter (“mg/m³”) above background for dust and 5 parts per million (“ppm”) for VOCs. The background readings during the week were ranging from approximately 0.035mg/m³ to 0.071mg/m³ for dust and 0.0ppm to 0.0ppm for VOCs.

No CAMP exceedances for dust were documented during this period. The highest dust levels were recorded on December 28 at 0.133 mg/m³, which occurred during initial startup phase of the CAMP unit.

No CAMP exceedances for VOCs were documented during this period. The highest PID readings were recorded on December 28 at 0.138 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.

Jamie Burgher
Geologist III

ATTACHMENTS:

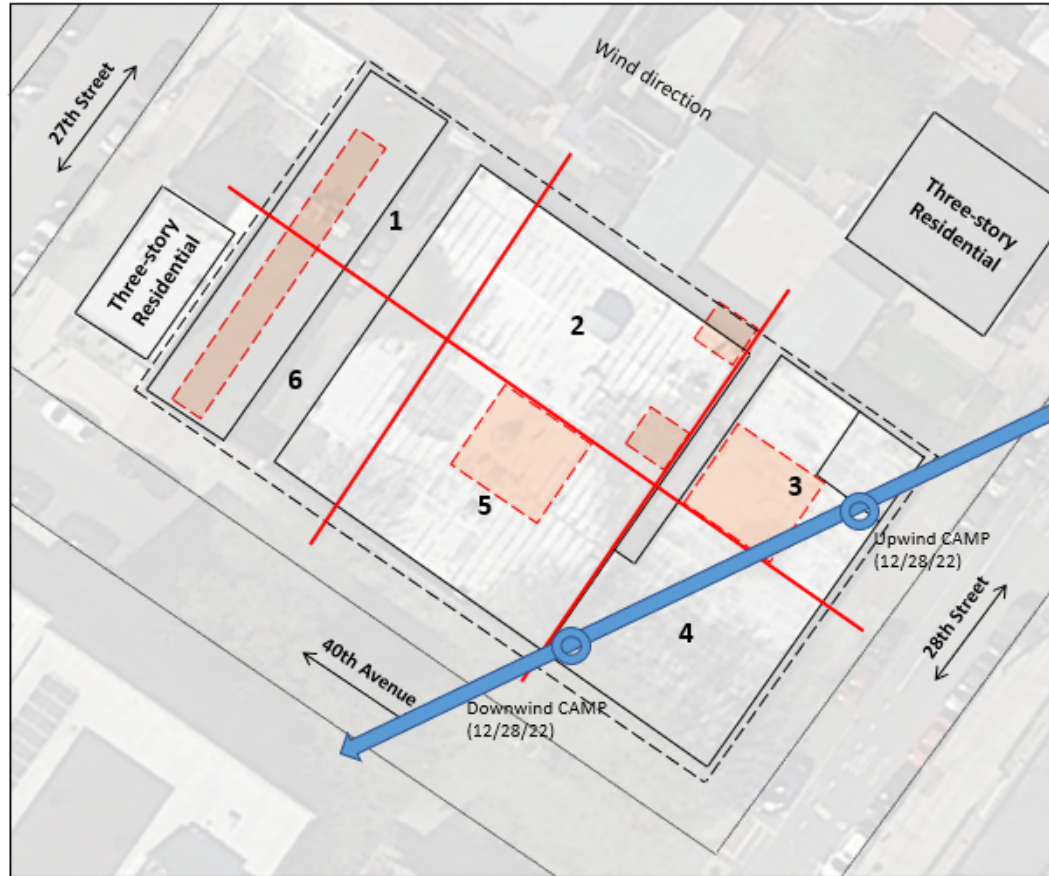
- 1: CAMP Locations
- 2: CAMP Dust graphs
- 3: CAMP PID graphs

KEY

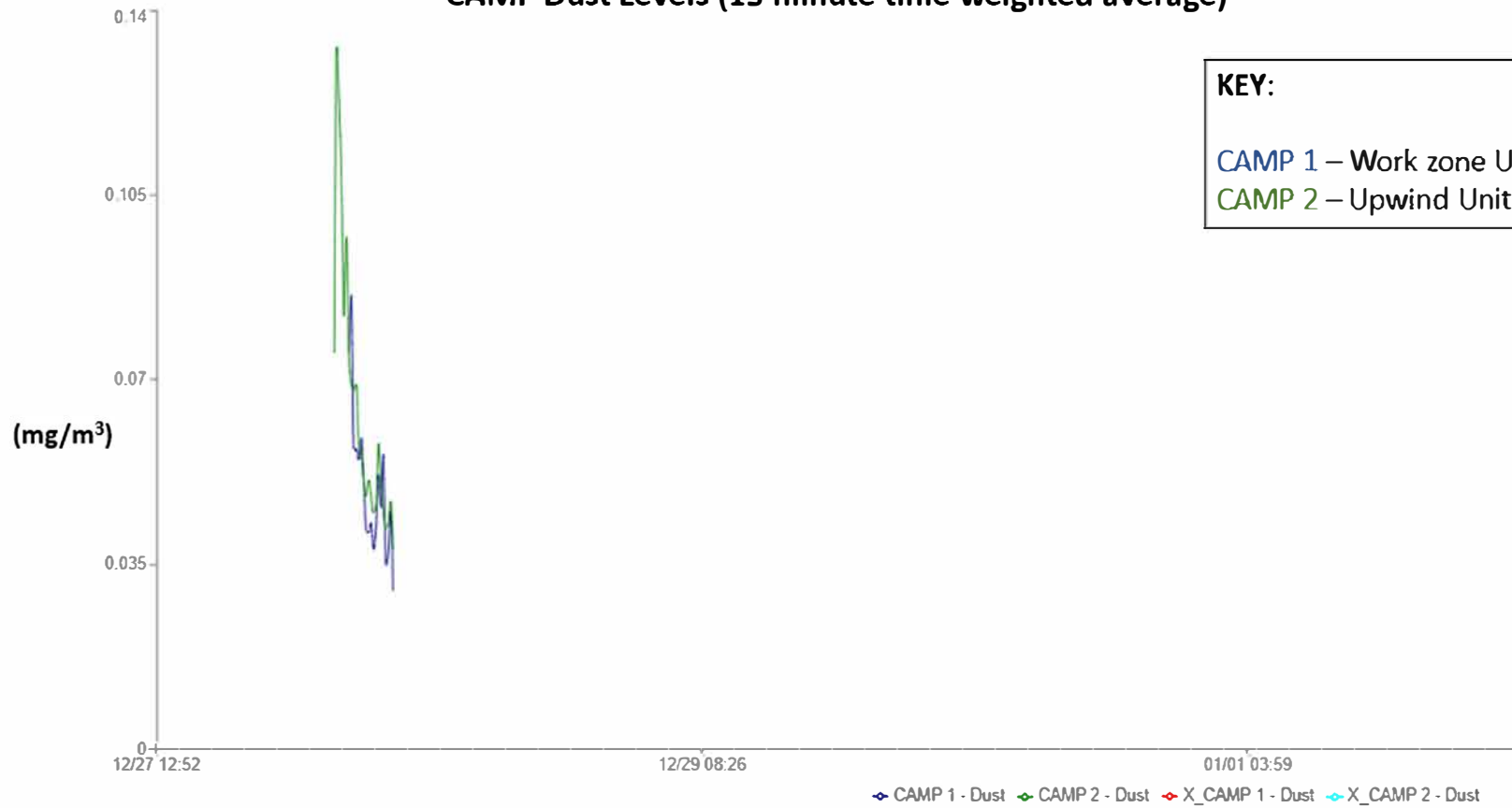
- Area of concern
- Quadrant boundary
- Site boundary

Wind Direction

(12/28/22)



CAMP Dust Levels (15 minute time weighted average)



CAMP PID Levels (15 minute time weighted average)

