



House Street Property – Capping Activities  
1855 House Street NE  
Belmont, Plainfield Township, Michigan

Date Range: 3/7/2024 – 3/16/2024

Perimeter Air Monitoring Station Summary  
Volatile Organic Compounds (VOCs), PM10 (Dust), Wind Direction

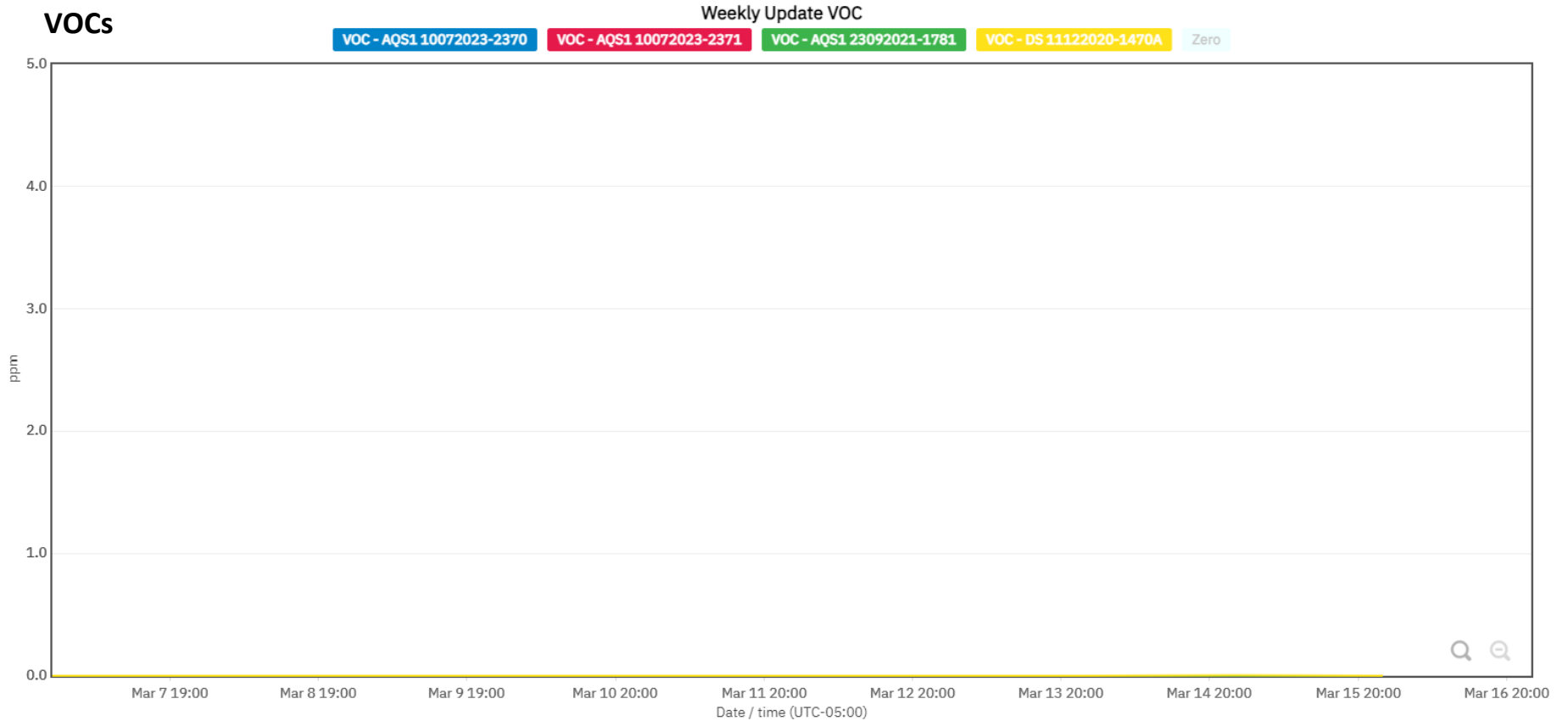
Dust (PM-10) Project Action Level – 150  $\mu\text{g}/\text{m}^3$   
VOC Project Action Level – 5 ppm

Station 1- AQS1 10072023-2370 (Blue) North Perimeter

Station 2- AQS1 10072023-2371 (Red) East Perimeter

Station 3- AQS1 23092021-1781 (Green) South Perimeter

Station 4- DS 11122020-1470A (Yellow) West Perimeter

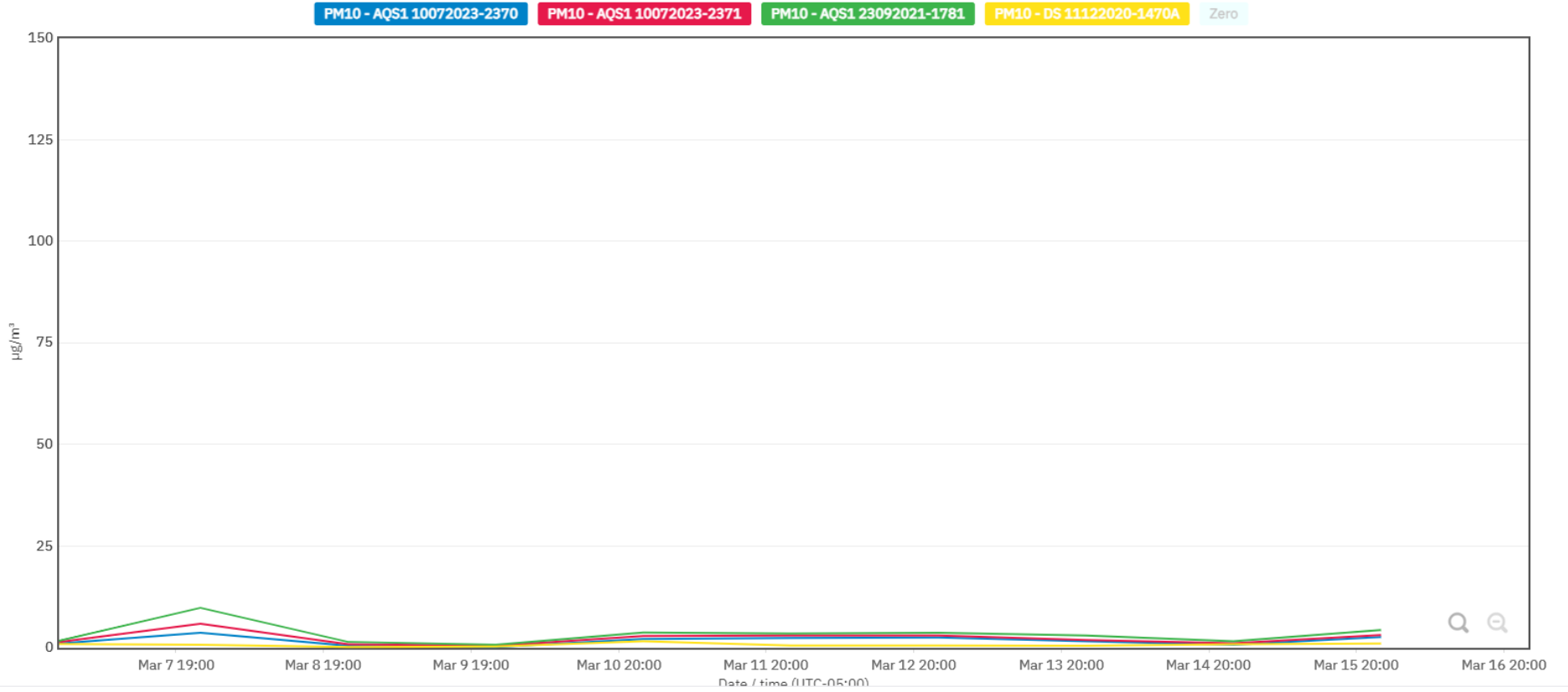




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Dust (PM10)

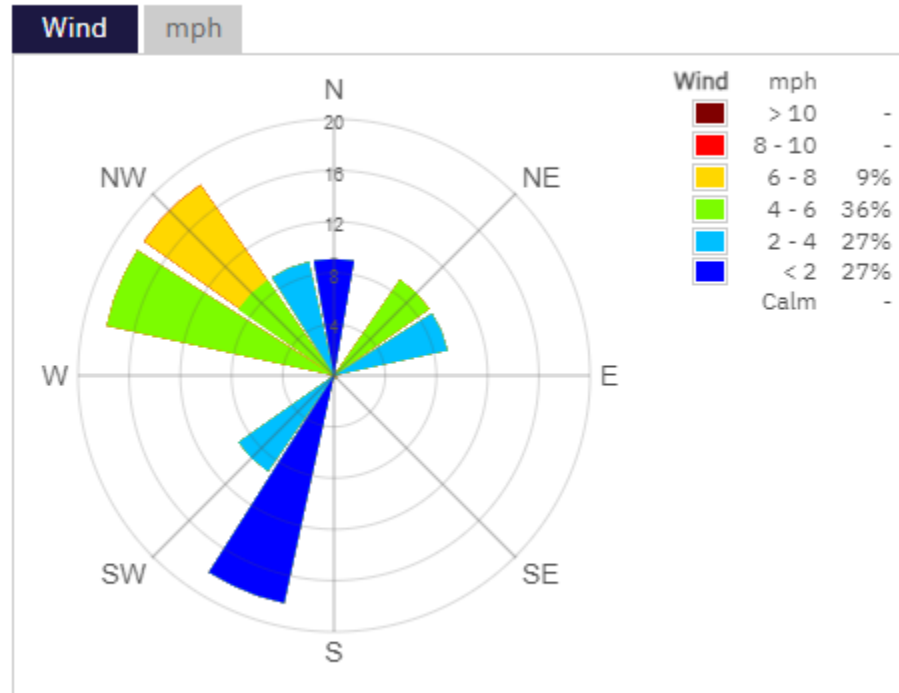
Weekly Update PM10





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Wind Rose



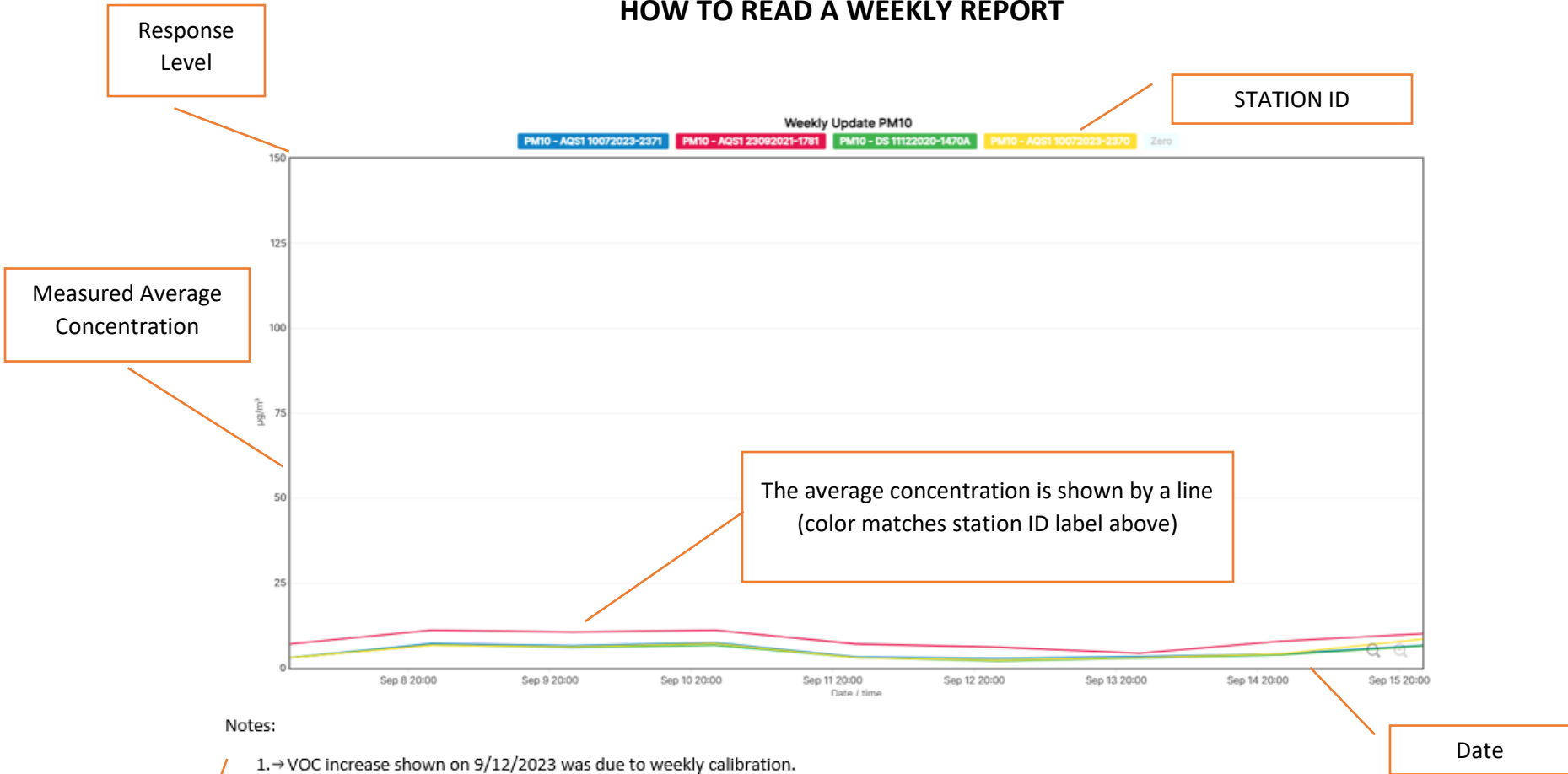
Notes:

1. Weekly VOC calibration was on 3/6/2024 and 3/15/2024.
2. No current on site activities.
3. Contractor working days will be Monday through Friday
4. Short-Term Response Levels at the fence line are: Dust 150 ug/m<sup>3</sup> for 15 minutes and Total VOCs 0.5 ppm for 15 minutes.



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HOW TO READ A WEEKLY REPORT



Notes:

- 1. → VOC increase shown on 9/12/2023 was due to weekly calibration.
- 2. → Contractor was not working on-site during this monitoring period.
- 3. → Short-Term Response Levels at the fence line are: Dust 150 ug/m<sup>3</sup> for 15 minutes and Total VOCs 0.5 ppm for 15 minutes.

Comments or notes regarding readings will be provided in this section