



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

Date Range: 10/1/2023 through 10/7/2023

Perimeter Air Monitoring Station Summary
PM10 (Dust) and Volatile Organic Compounds (VOCs)

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

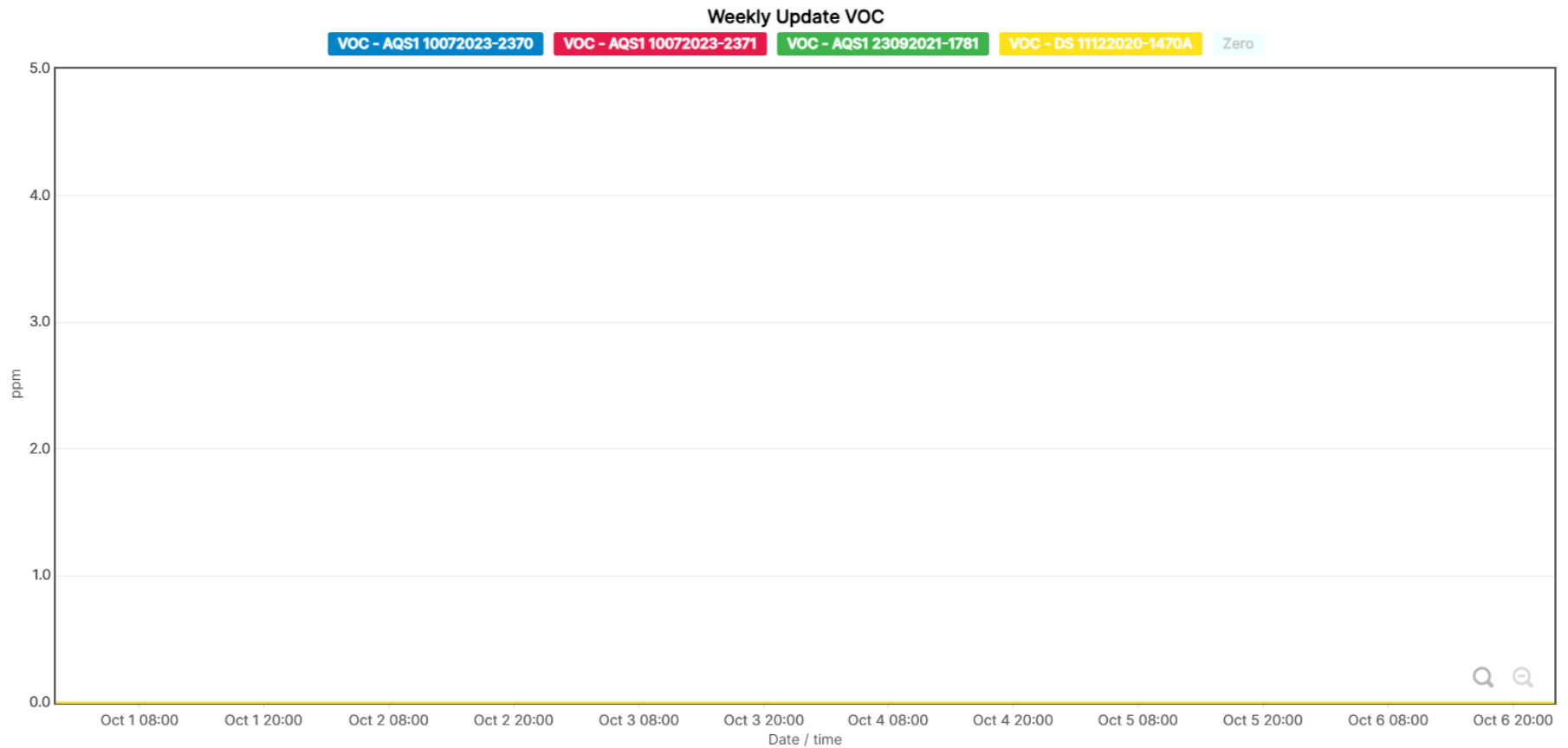
Station 1- AQS1 10072023-2370 (Blue) North Perimeter

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

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

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

VOCs

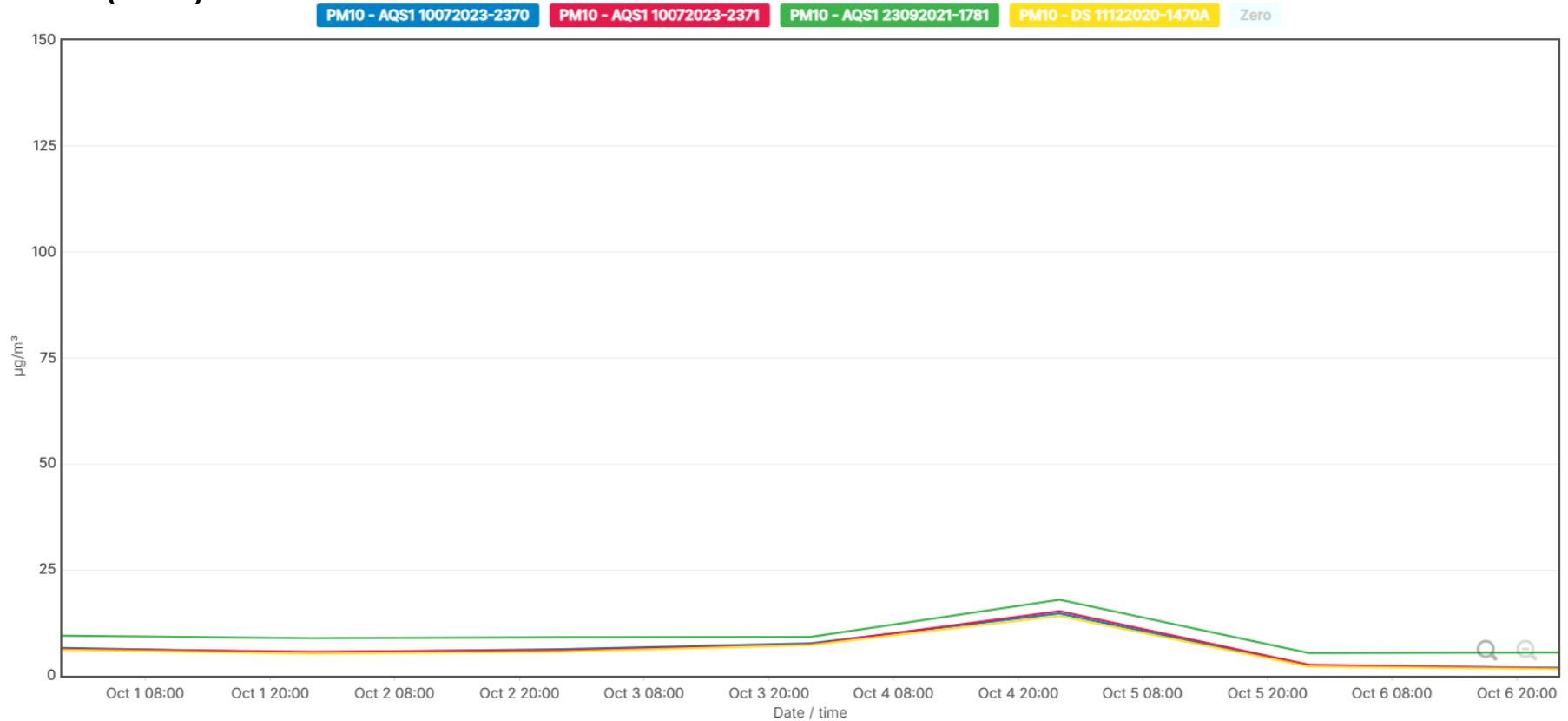




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Dust (PM10)

Weekly Update PM10



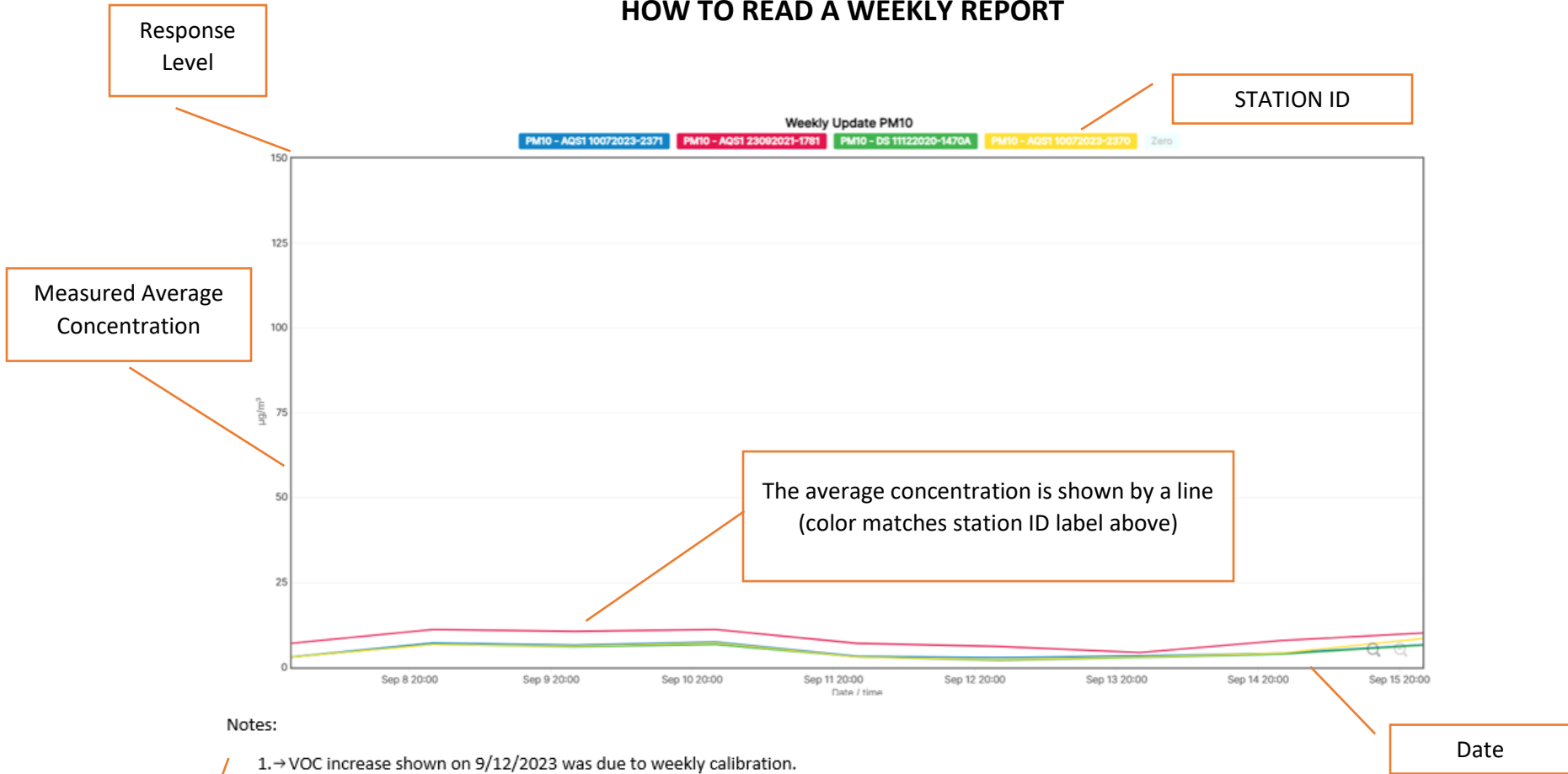
Notes:

1. Weekly VOC calibration was completed on 10/9/2023 due to high humidity during this monitoring period. This calibration follows the manufacturer recommended frequency and conditions for calibration.
2. On site work commences at approximately 7:00 am and stops at approximately 17:00 daily.
3. Contractor working days are Monday through Friday.
4. Short-Term Response Levels at the fence line are: Dust 150 ug/m³ 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 $150 \mu\text{g}/\text{m}^3$ for 15 minutes and Total VOCs 0.5 ppm for 15 minutes.

Comments or notes regarding readings will be provided in this section