



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

**Date Range:**  
May 5 through May 11, 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**

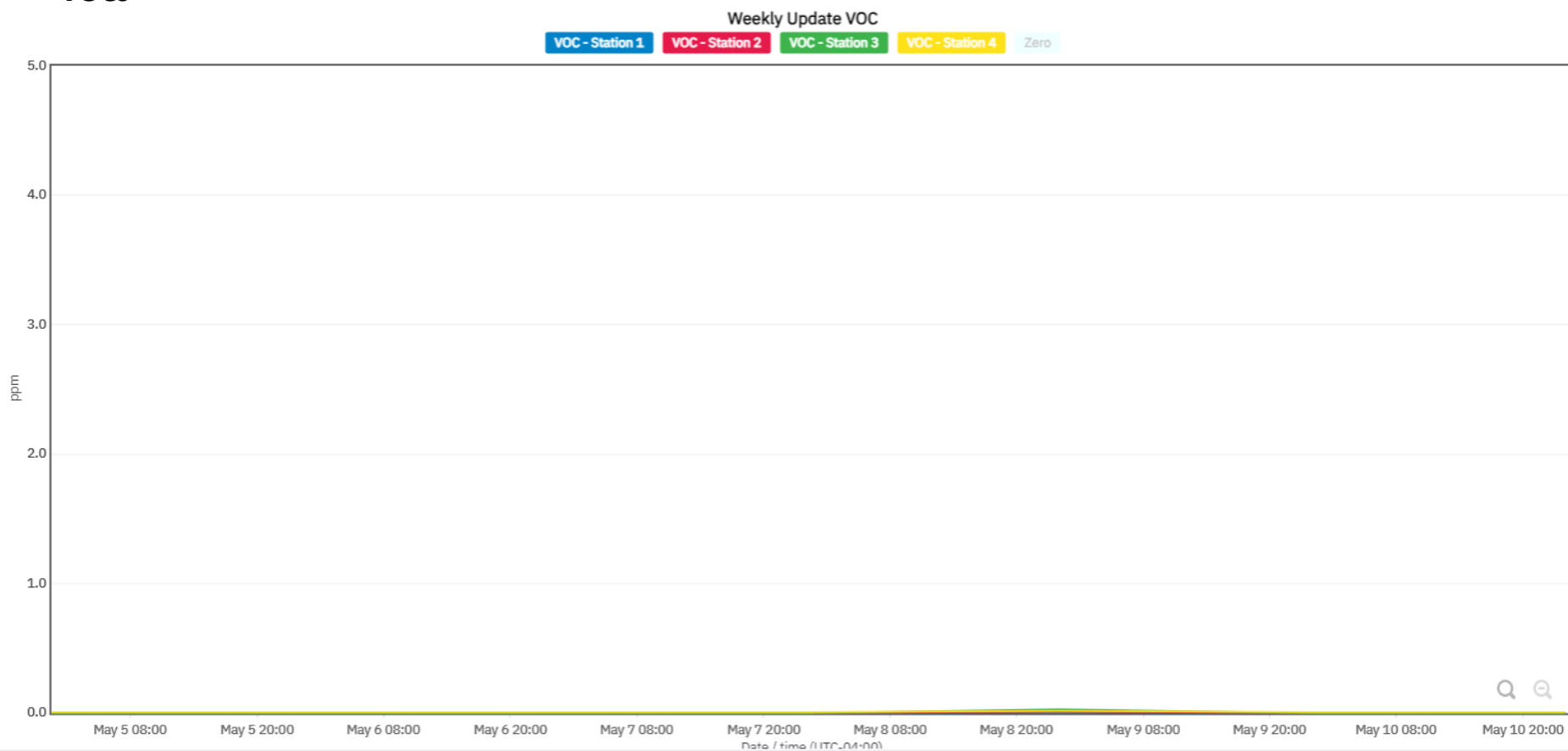
Station 1- AQS1 10072023-2370 (Blue) North Perimeter

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

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

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

## VOCs



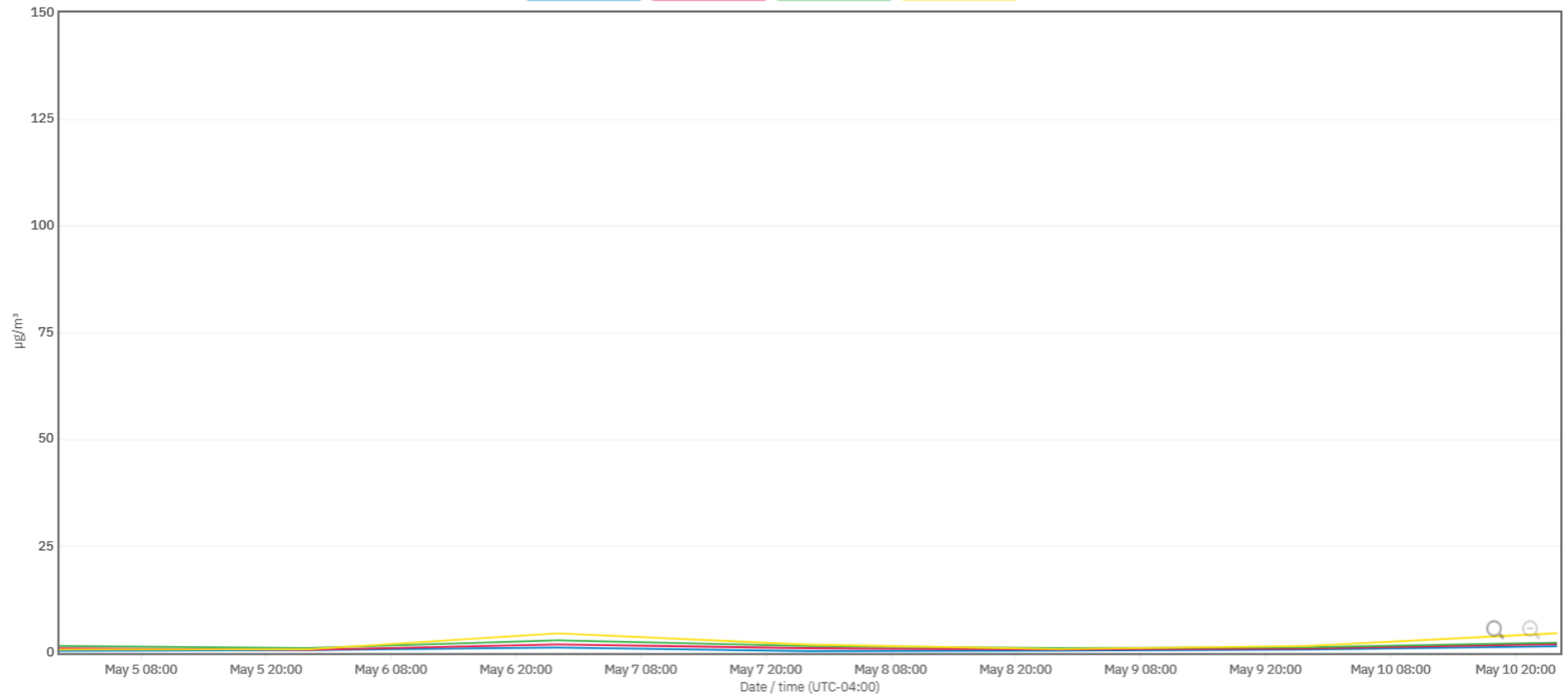


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Dust (PM10)

Weekly Update PM10

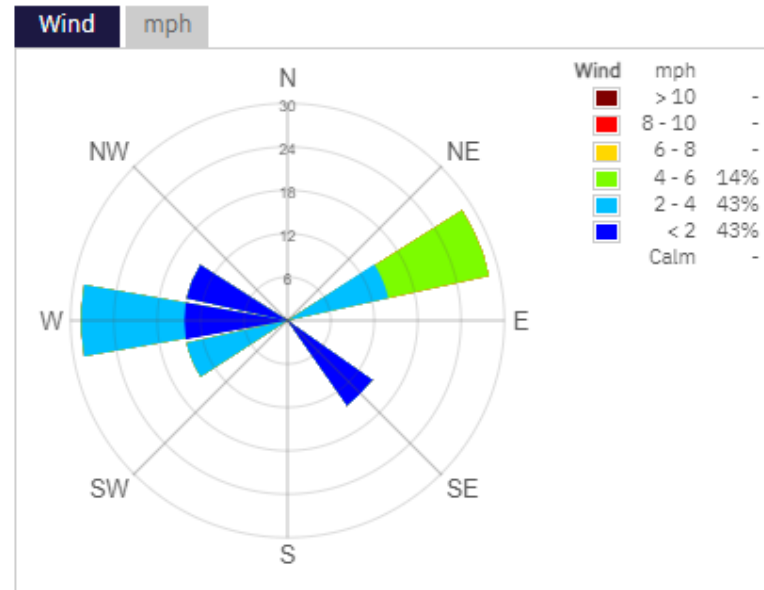
PM10 - Station 1 PM10 - Station 2 PM10 - Station 3 PM10 - Station 4 Zero





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## Wind Rose



### Notes:

1. Weekly VOC calibration was on 5/9/2024.
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  $\mu\text{g}/\text{m}^3$  for 15 minutes and Total VOCs 0.5 ppm for 15 minutes.
5. Directions shown on Wind Rose are the direction the wind is blowing from.



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## HOW TO READ A WEEKLY REPORT

