

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

**Date Range:** June 9, 2024 through June 15, 2024

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

Dust (PM-10) Project Action Level – 150 μg/m<sup>3</sup> VOC Project Action Level – 5 ppm

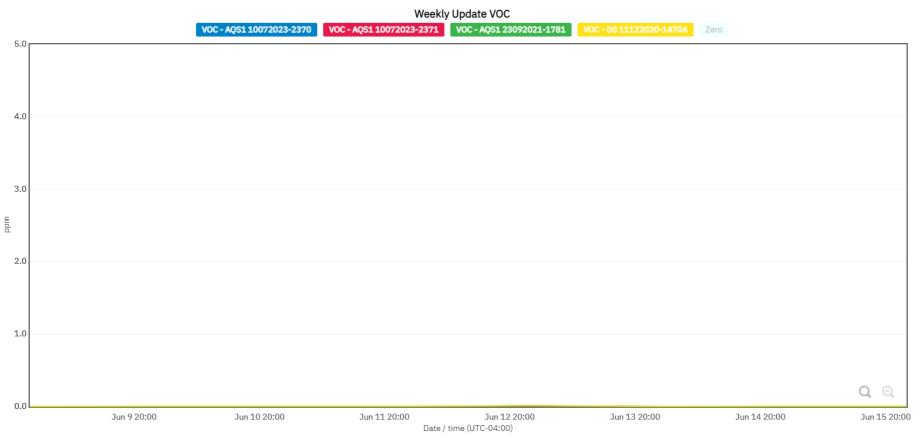
Station 1- AQS1 10072023-2370 (Blue) North Perimeter

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

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

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

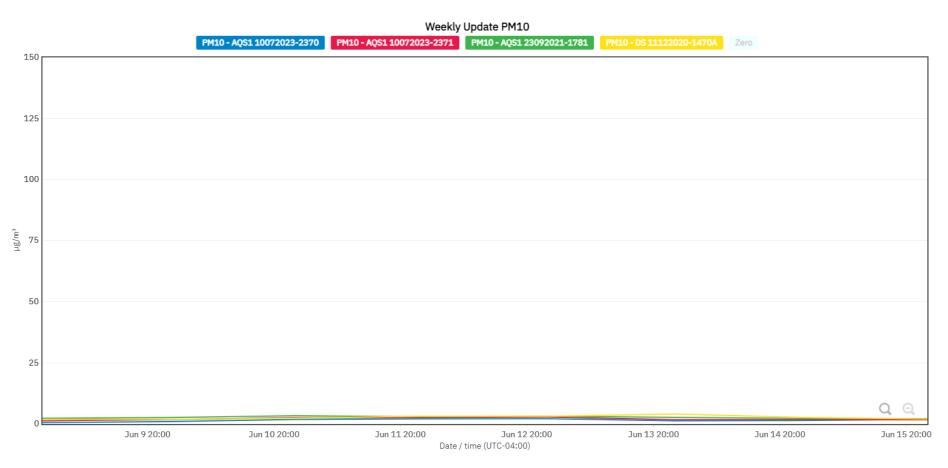
# **VOCs**





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

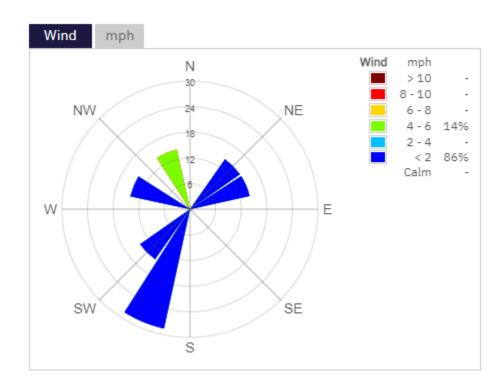
# Dust (PM10)





### **Wind Rose**

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



#### Notes:

- 1. Weekly VOC calibration was on 6/14/2024.
- 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 ug/m³ 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.



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

