



**Tannery Property – Groundwater Interceptor Construction Activities**  
**181 N Main Street**  
**Rockford, Michigan**

**Date Range:**  
August 25 through August 31, 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**

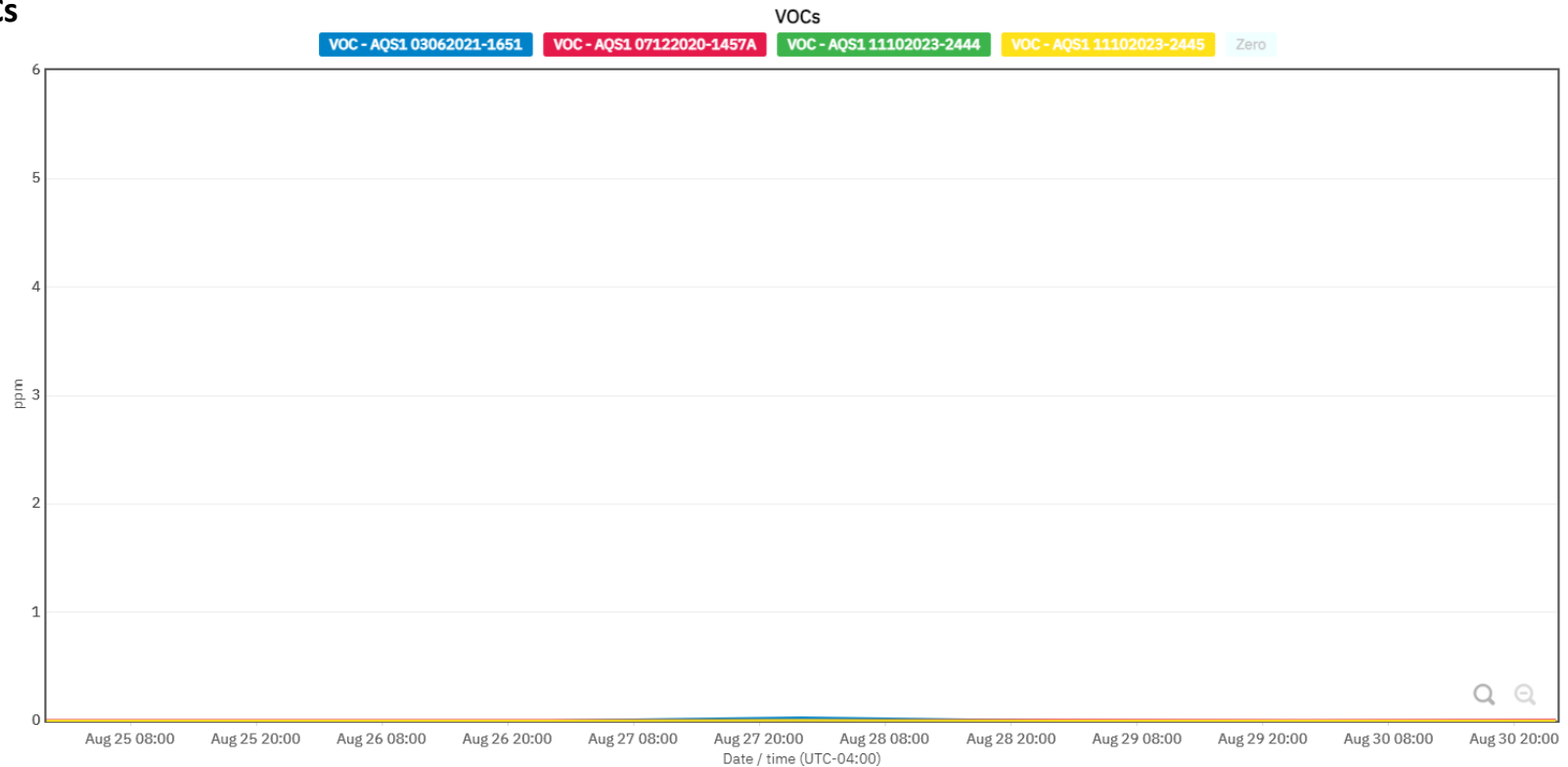
Station 1- AQS1 3062021-1651 (Blue) North Perimeter

Station 2- AQS1 07122020-1457A (Red) East Perimeter

Station 3- AQS1 11102023-2444 (Green) Southeast Perimeter

Station 4- AQS1 11102023-2445 (Yellow) South Perimeter

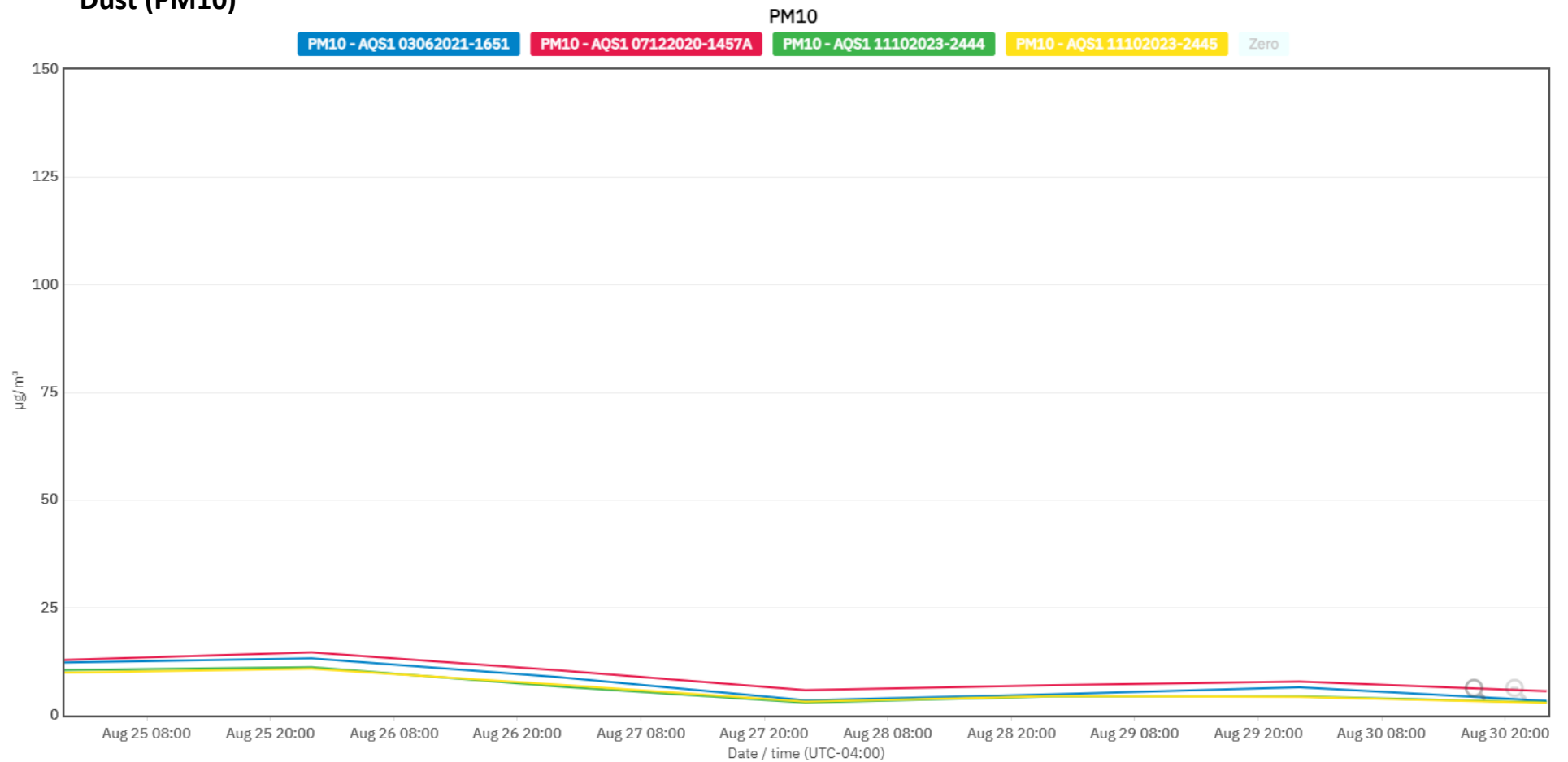
## VOCs





Tannery Property – Groundwater Interceptor Construction Activities  
181 N Main Street  
Rockford, Michigan

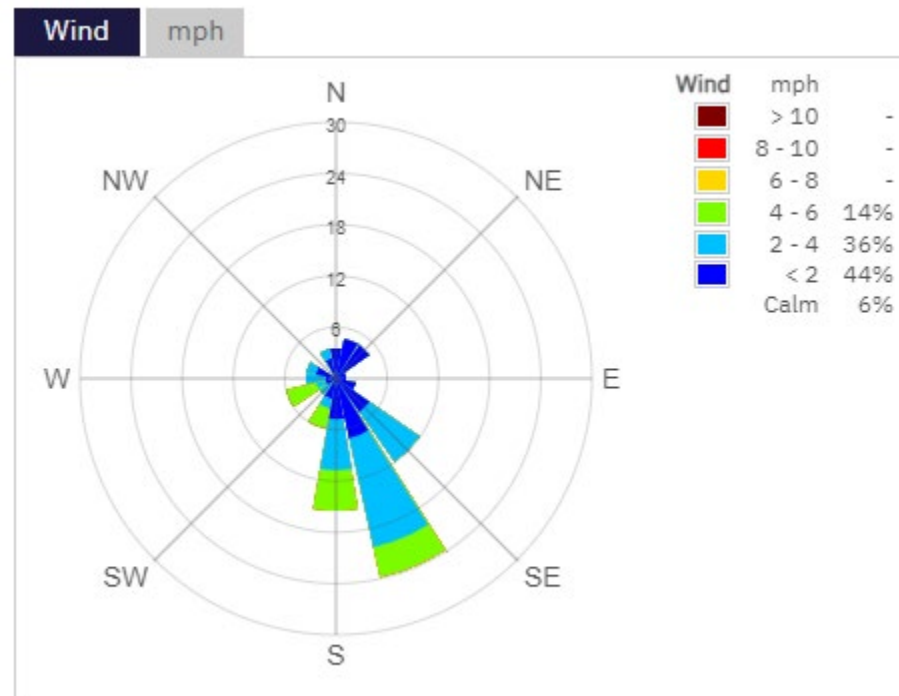
Dust (PM10)





**Tannery Property – Groundwater Interceptor Construction Activities**  
**181 N Main Street**  
**Rockford, Michigan**

**Wind Rose**



**Notes:**

1. Weekly VOC calibration was on 8/28/2024.
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/m<sup>3</sup> 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.



Tannery Property – Groundwater Interceptor Construction Activities  
181 N Main Street  
Rockford, Michigan

## HOW TO READ A WEEKLY REPORT

