

**Table 1: Weekly Perimeter Air Monitoring Summary**

**Allied Textile Printing Site**  
**Paterson, Passaic County, New Jersey**  
**May 25 2026 through May 29 2026**

| Date   | Air Monitoring Instrument Number | Action Level Exceeded? <sup>1</sup> | Work Day 15-Minute TWA Concentration Range (µg/m <sup>3</sup> ) |
|--------|----------------------------------|-------------------------------------|-----------------------------------------------------------------|
| May 25 | ASL01                            | N                                   | NA <sup>2</sup>                                                 |
|        | ASL02                            | N                                   | NA <sup>2</sup>                                                 |
|        | ASL03                            | N                                   | NA <sup>2</sup>                                                 |
|        | ASL04                            | N                                   | NA <sup>2</sup>                                                 |
| May 26 | ASL01                            | N                                   | 1.0 to 5.0                                                      |
|        | ASL02                            | N                                   | 1.0 to 6.0                                                      |
|        | ASL03                            | N                                   | 1.0 to 3.0                                                      |
|        | ASL04                            | N                                   | 1.0 to 5.0                                                      |
| May 27 | ASL01                            | N                                   | 1.0 to 14.0                                                     |
|        | ASL02                            | N                                   | 1.0 to 16.0                                                     |
|        | ASL03                            | N                                   | 1.0 to 10.0                                                     |
|        | ASL04                            | N                                   | 1.0 to 9.0                                                      |
| May 28 | ASL01                            | N                                   | 1.0 to 5.0                                                      |
|        | ASL02                            | N                                   | 1.0 to 5.0                                                      |
|        | ASL03                            | N                                   | 1.0 to 8.0                                                      |
|        | ASL04                            | N                                   | 1.0 to 8.0                                                      |
| May 29 | ASL01                            | N                                   | 1.0 to 5.0                                                      |
|        | ASL02                            | N                                   | 1.0 to 4.0                                                      |
|        | ASL03                            | N                                   | 1.0 to 8.0                                                      |
|        | ASL04                            | N                                   | 1.0 to 7.0                                                      |

**Notes:**

The EPA uses air monitors to track small particles in the air called PM<sup>10</sup>, which are less than 10 micrometers in size. These particles can include dust, dirt, smoke, or asbestos fibers. The air monitors measure the average amount of PM<sup>10</sup> in the air over 15 minutes. If the amount of PM<sup>10</sup> is above 150 µg/m<sup>3</sup>, the monitors alert the EPA and workers on-site. If this happens, all site activities will stop, results are reported to the EPA, and dust control measures are re-evaluated. It's important to note that high levels of PM<sup>10</sup> do not necessarily mean there is asbestos in the air. The monitors only measure the amount of particles, not what they are made of.

<sup>1</sup>Action level utilized on-site is currently 150 µg/m<sup>3</sup> with PM<sub>10</sub>, which is compared to the average air monitoring measurement over a 15-minute period. If the action level is exceeded for a 15-minute period, on-site safety procedures are to suspend site activities, report results to the EPA On-Scene Coordinator and re-evaluate dust suppression measures.

Air monitoring is not performed during inclement weather conditions/rain and thunderstorms.

<sup>2</sup> Air Monitoring Stations were not deployed on May 25<sup>th</sup> 2026 as no Site work was performed due to the Memorial Day holiday.

**Abbreviations:**

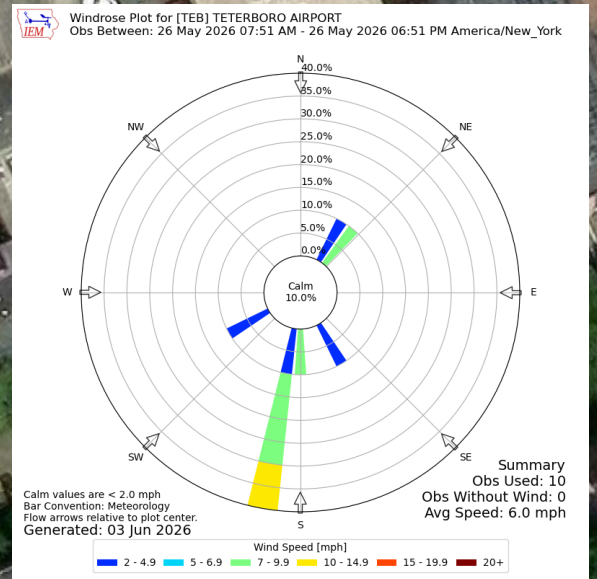
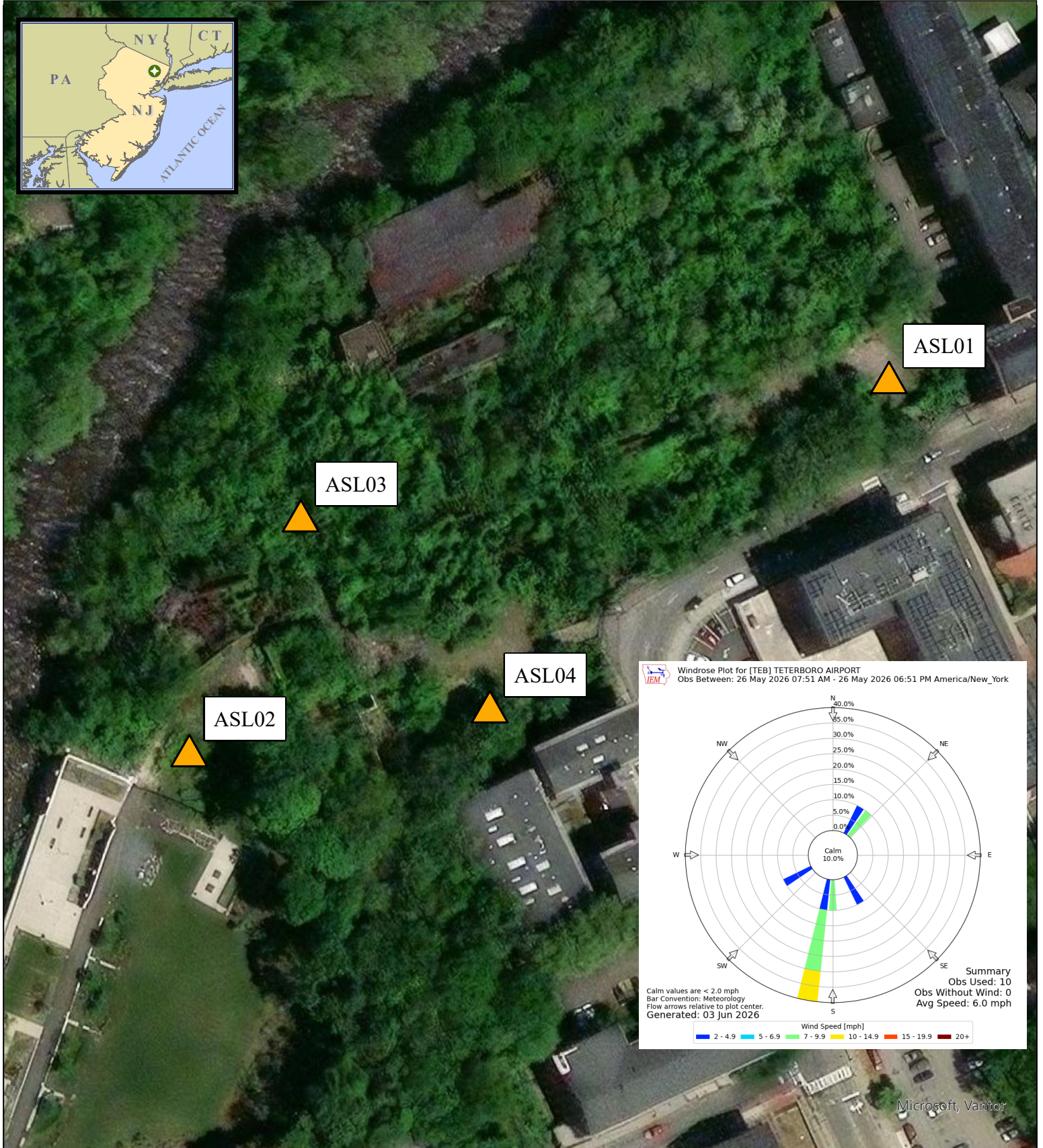
EPA - United State Environmental Protection Agency

µg/m<sup>3</sup> - Micrograms per meter cubed

PM<sub>10</sub> - Particulate Matter, diameter 10 micrometers and smaller

TWA- Time weighted average

ASL -Air Station Location



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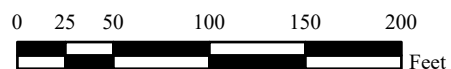
## Legend



Air Monitoring Location

### Notes:

1. Air monitoring locations are approximate.
2. ASL01 (North Gate),  
ASL02 (Overlook Park Lower Fence Gate),  
ASL03 (North River Fence),  
and ASL04 (Exterior Colt Gun Building).
3. Air stations consist of a DustTrak II with a particulate matter smaller than 10 microns in diameter (PM10) impactor and a GilAir Plus for air asbestos air sampling.



## Air Monitoring Location Map

Allied Textile Printing  
Paterson, New Jersey

U.S. ENVIRONMENTAL PROTECTION AGENCY  
SUPERFUND TECHNICAL ASSESSMENT  
& RESPONSE TEAM VI  
CONTRACT # 68HE0325D0001

GIS ANALYST: K. HEULITT

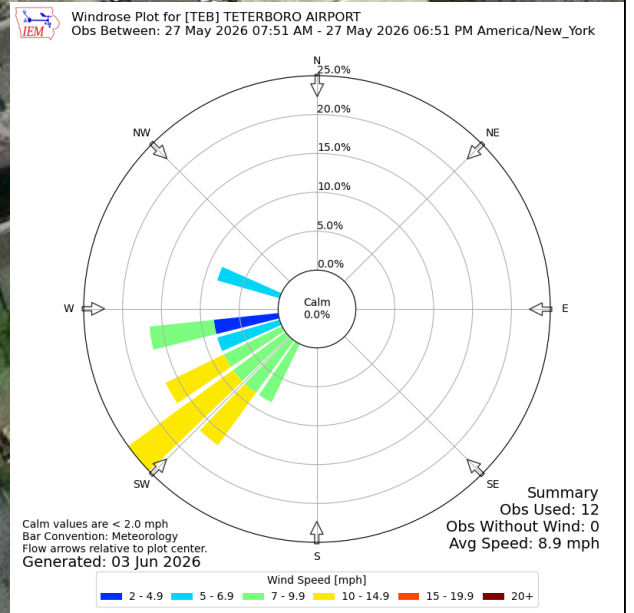
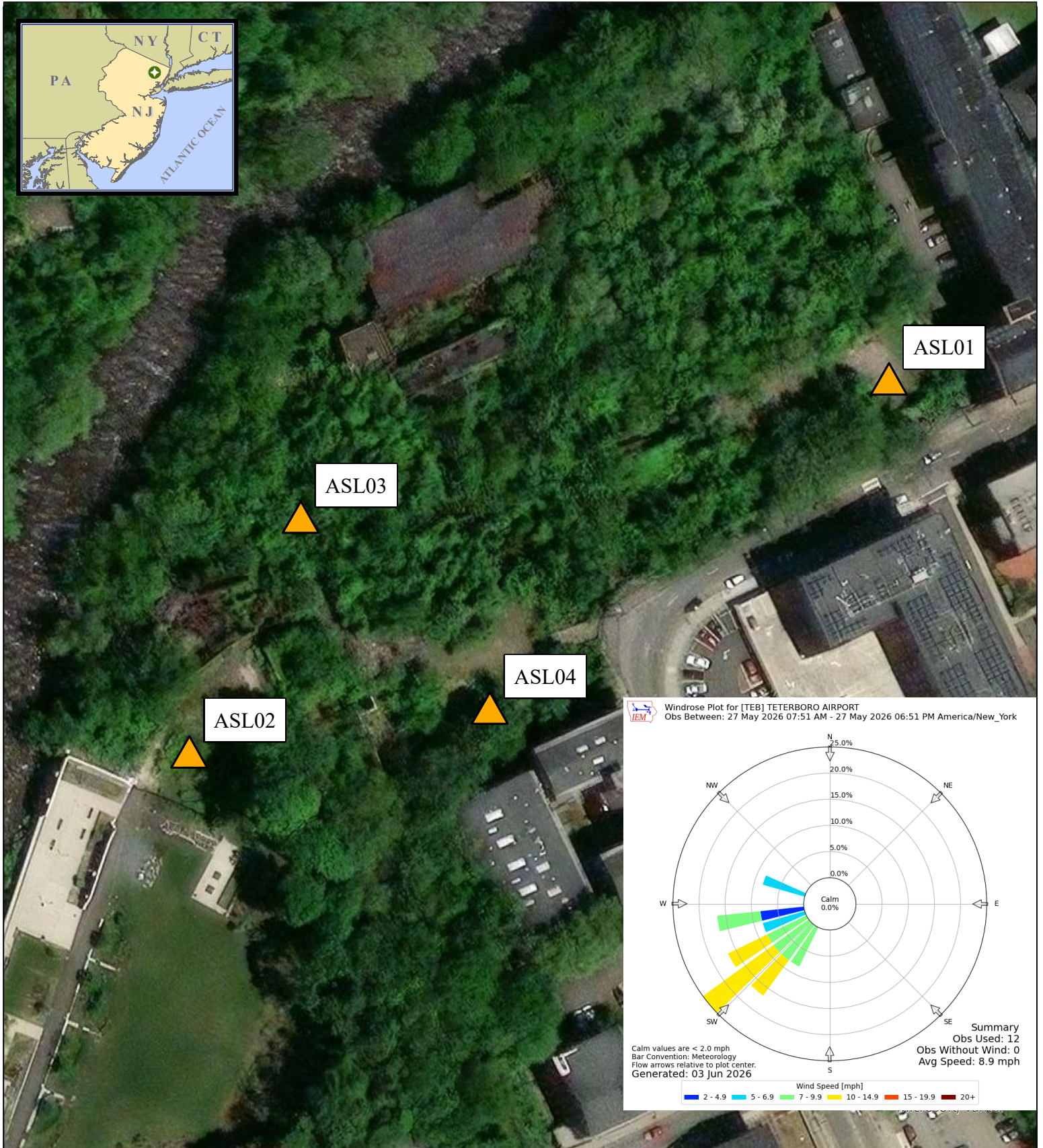
EPA OSC: C. GRELL

START V SPM: T. CARACAPPA

TD #: TO-0004-0035



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Federal East Division



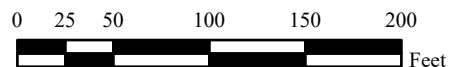
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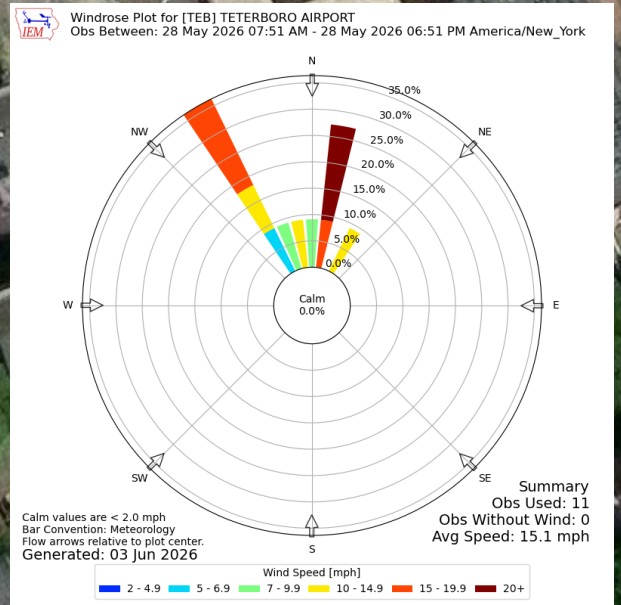
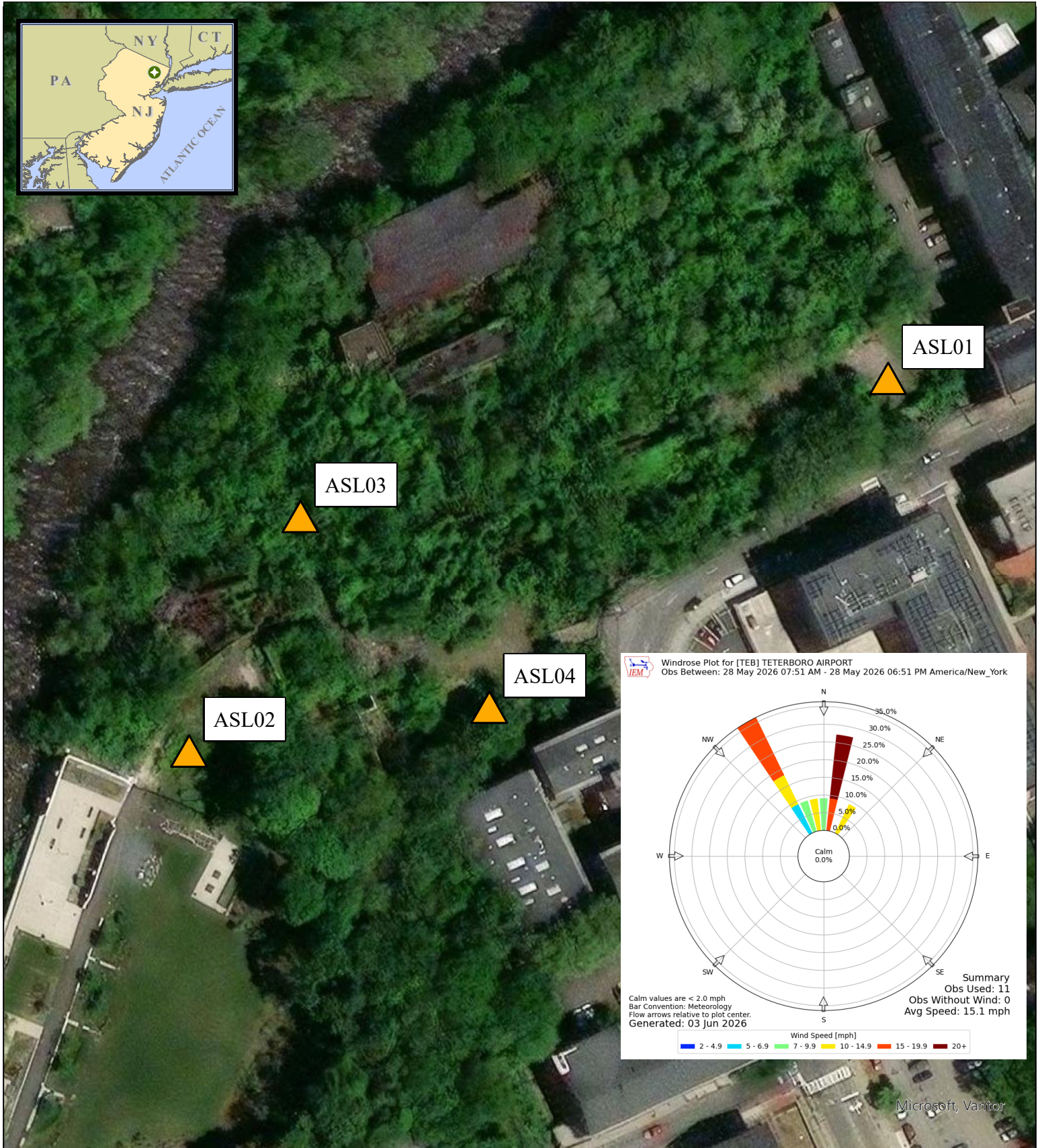
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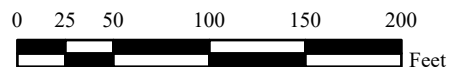
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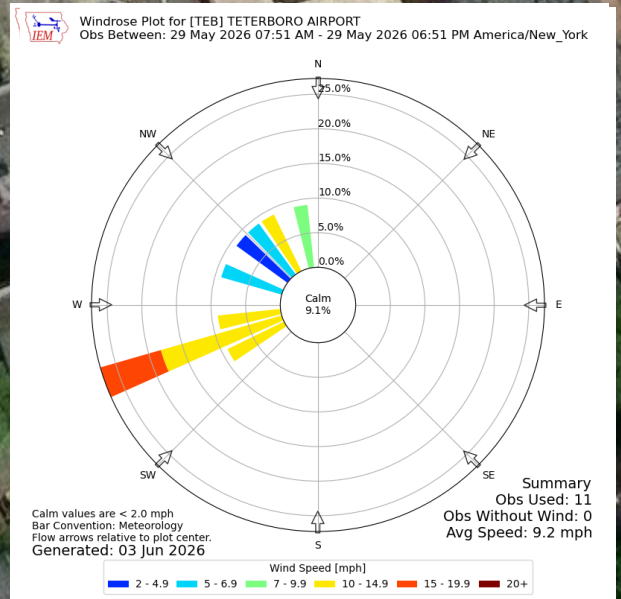
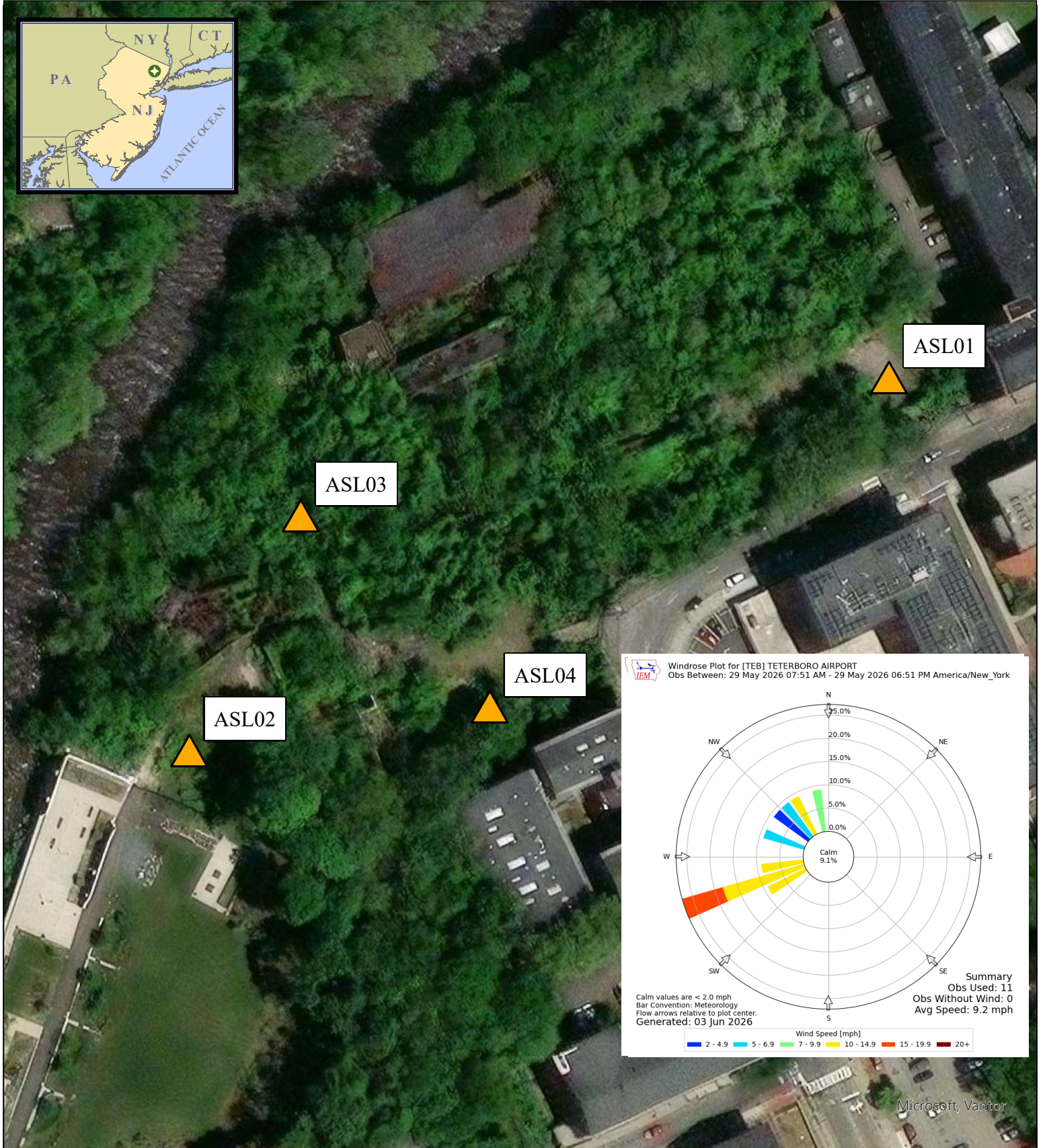
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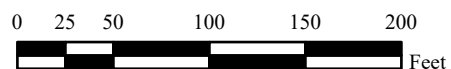
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