

Powered by Esri

Note: All dashboards and maps presented on this page are provisional and subject to revision.

If viewing on a mobile device, scroll down on each dashboard to view the full list of parameters.

The figure displays eight water quality parameters in a 2x4 grid. Each parameter is represented by a semi-circular gauge with a needle, a current value, a status (NORMAL), and a timestamp.

| Parameter                | Value      | Status | Timestamp           |
|--------------------------|------------|--------|---------------------|
| CO2                      | 116.73     | NORMAL | 2025-11-12 06:50:16 |
| Temperature              | 65.777 F   | NORMAL | 2025-11-16 15:46:04 |
| Turbidity                | 5.41 NTU   | NORMAL | 2025-11-16 15:46:04 |
| Specific Conductivity    | 1696.47    | NORMAL | 2025-11-16 15:46:04 |
| Salinity                 | 0.86 ppt   | NORMAL | 2025-11-16 15:46:04 |
| DO Concentration         | 10.07 mg/L | NORMAL | 2025-11-16 15:46:04 |
| DO Concentration (% Sat) | 108.54 %   | NORMAL | 2025-11-16 15:46:04 |
| pH                       | 7.2        | NORMAL | 2025-11-16 15:46:04 |

The figure displays eight water quality parameters in a 2x4 grid, each represented by a semi-circular gauge chart. The gauges are arranged in two rows and four columns. Each gauge shows a scale, a needle indicating the current value, the current value itself, a status (NORMAL), and a timestamp.

| Parameter                | Current Value | Status | Timestamp           |
|--------------------------|---------------|--------|---------------------|
| CO2                      | 564.37        | NORMAL | 2025-11-12 07:20:38 |
| Temperature              | 65.257 F      | NORMAL | 2025-11-16 15:45:20 |
| Turbidity                | 11.61 NTU     | NORMAL | 2025-11-16 15:45:20 |
| Specific Conductivity    | 1280.02       | NORMAL | 2025-11-16 15:45:20 |
| Salinity                 | 0.64 ppt      | NORMAL | 2025-11-16 15:45:20 |
| DO Concentration         | 9.81 mg/L     | NORMAL | 2025-11-16 15:45:20 |
| DO Concentration (% Sat) | 105 %         | NORMAL | 2025-11-16 15:45:20 |
| pH                       | 7.13          | NORMAL | 2025-11-16 15:45:20 |

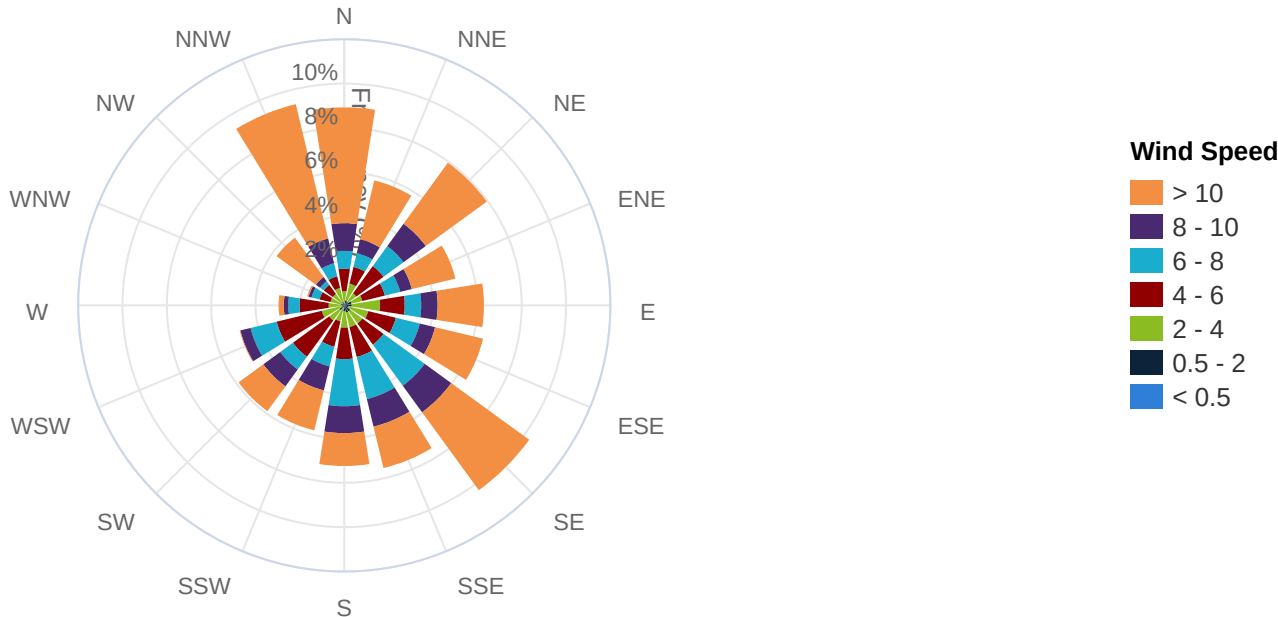
## Blind Buoy Weather Station Data



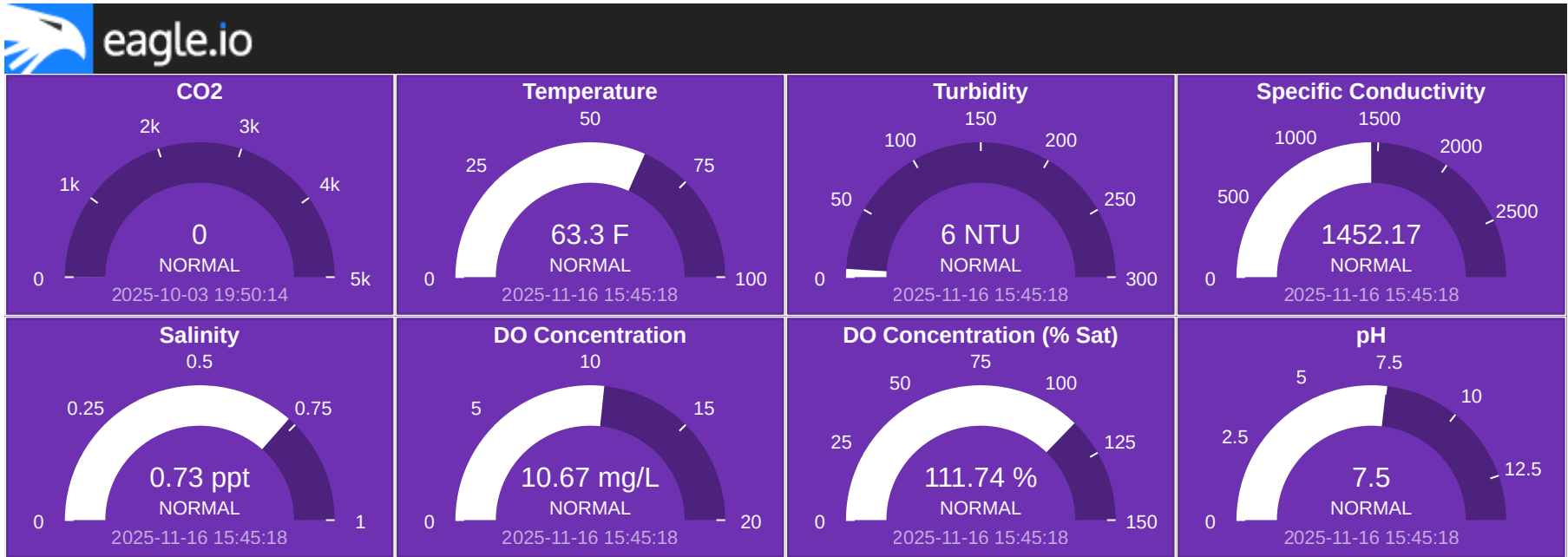
Wind Rose Chart: Historic Wind Speed and Direction

Historic wind speed and direction for the date range listed below. The frequency of winds over a time period is plotted by wind direction, with color bands showing wind speed ranges. Spoke length shows wind direction frequency.

[2025-10-16 17:34:09 - 2025-11-16 17:34:09]



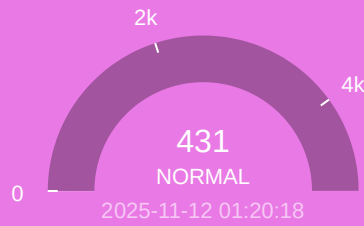
Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data

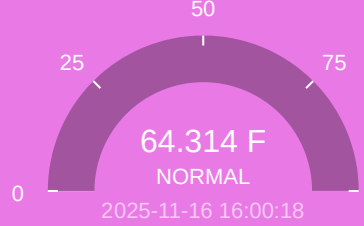


CO2



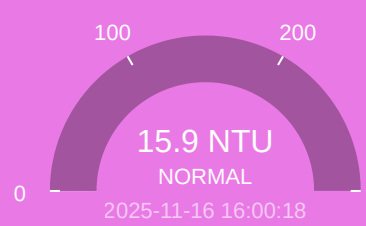
2025-11-12 01:20:18

Temperature



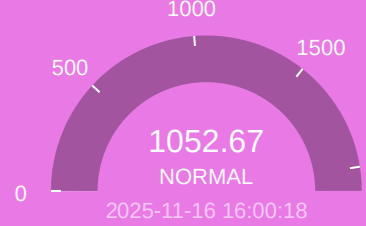
2025-11-16 16:00:18

Turbidity



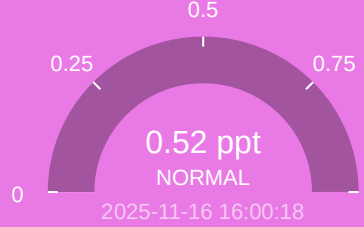
2025-11-16 16:00:18

Specific Conductivity



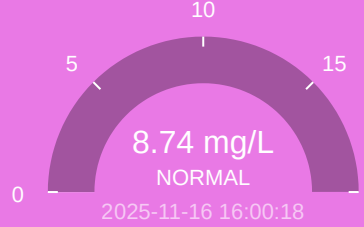
2025-11-16 16:00:18

Salinity



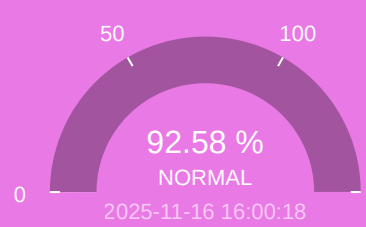
2025-11-16 16:00:18

DO Concentration



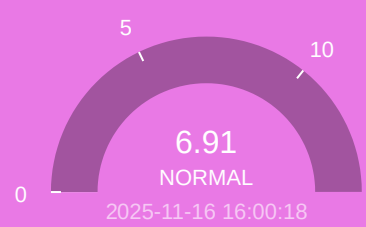
2025-11-16 16:00:18

DO Concentration (% Sat)



2025-11-16 16:00:18

pH



2025-11-16 16:00:18