

A screenshot of the Google Maps web interface. On the left, there is a vertical toolbar with icons for home, a plus sign, and a minus sign. The main map area is mostly blank. A grey rectangular button with the text 'Disable map scroll' is positioned in the upper right portion of the map area.

Powered by Esri

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 represented by a gauge chart. The gauges are blue with white scales and needles. The current values and status are displayed in the center of each gauge, and the timestamp is shown at the bottom.

| Parameter | Value | Status | Timestamp |
|--------------------------|------------|--------|---------------------|
| CO2 | 116.73 | NORMAL | 2025-11-12 06:50:16 |
| Temperature | 54.698 F | NORMAL | 2026-01-02 18:46:04 |
| Turbidity | 396.58 NTU | NORMAL | 2026-01-02 18:46:04 |
| Specific Conductivity | 900.87 | NORMAL | 2026-01-02 18:46:04 |
| Salinity | 0.45 ppt | NORMAL | 2026-01-02 18:46:04 |
| DO Concentration | 9.2 mg/L | NORMAL | 2026-01-02 18:46:04 |
| DO Concentration (% Sat) | 86.75 % | NORMAL | 2026-01-02 18:46:04 |
| pH | 6.5 | NORMAL | 2026-01-02 18:46:04 |

eagle.io

| Parameter | Value | Status | Timestamp |
|--------------------------|-----------|--------|---------------------|
| CO2 | 564.37 | NORMAL | 2025-11-12 07:20:38 |
| Temperature | 54.192 F | NORMAL | 2026-01-02 18:45:20 |
| Turbidity | 23.53 NTU | NORMAL | 2026-01-02 18:45:20 |
| Specific Conductivity | 840.86 | NORMAL | 2026-01-02 18:45:20 |
| Salinity | 0.42 ppt | NORMAL | 2026-01-02 18:45:20 |
| DO Concentration | 9.36 mg/L | NORMAL | 2026-01-02 18:45:20 |
| DO Concentration (% Sat) | 87.68 % | NORMAL | 2026-01-02 18:45:20 |
| pH | 6.73 | NORMAL | 2026-01-02 18:45:20 |

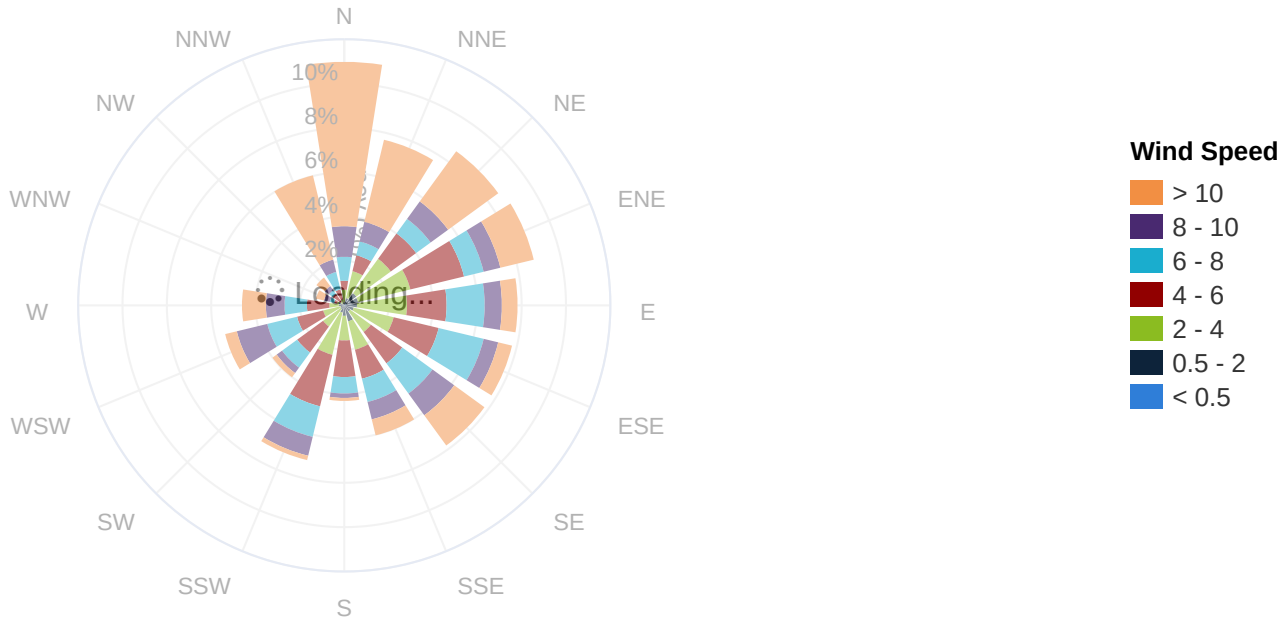
Blind Buoy Weather Station Data



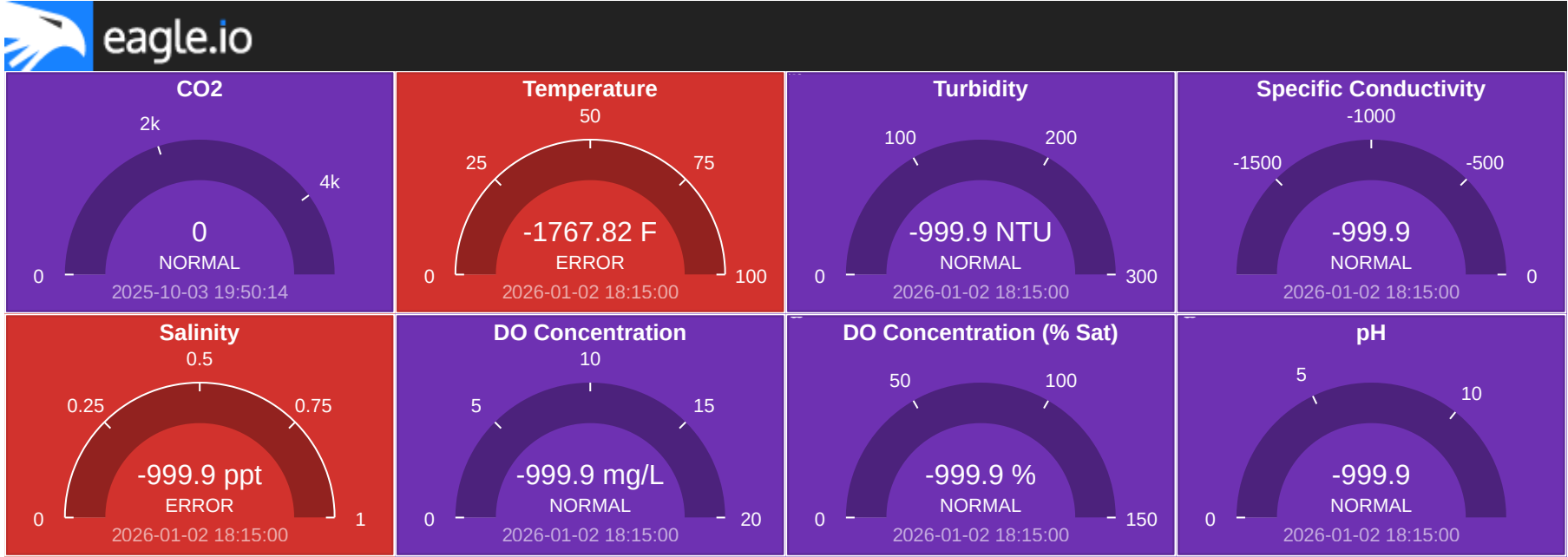
Wind Rose Chart: Historic Wind Speed and Direction

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.

[2025-12-02 20:19:21 - 2026-01-02 20:19:21]



Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data



CO2



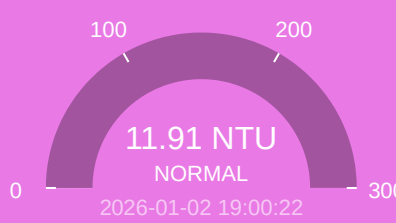
2025-11-12 01:20:18

Temperature



2026-01-02 19:00:22

Turbidity



2026-01-02 19:00:22

Specific Conductivity



2026-01-02 19:00:22

Salinity



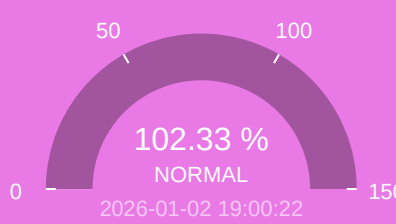
2026-01-02 19:00:22

DO Concentration



2026-01-02 19:00:22

DO Concentration (% Sat)



2026-01-02 19:00:22

pH



2026-01-02 19:00:22