

The diagram shows a top-down view of a map interface. On the left side, there is a vertical toolbar with three buttons: a home button (house icon), a zoom in button (+), and a zoom out button (-). On the right side, there is a grey rectangular button labeled "Disable map scroll". A horizontal line runs across the top of the map area, and a vertical line runs down the left side, intersecting the toolbar.

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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 semi-circular gauge chart. The parameters and their values are:

- CO2:** 116.73 (NORMAL), range 0 to 5k, timestamp 2025-11-12 06:50:16.
- Temperature:** 70.707 F (NORMAL), range 0 to 100, timestamp 2025-11-22 00:46:04.
- Turbidity:** 8.77 NTU (NORMAL), range 0 to 300, timestamp 2025-11-22 00:46:04.
- Specific Conductivity:** 1734.71 (NORMAL), range 0 to 3k, timestamp 2025-11-22 00:46:04.
- Salinity:** 0.88 ppt (NORMAL), range 0 to 1, timestamp 2025-11-22 00:46:04.
- DO Concentration:** 8.5 mg/L (NORMAL), range 0 to 20, timestamp 2025-11-22 00:46:04.
- DO Concentration (% Sat):** 96.8 % (NORMAL), range 0 to 150, timestamp 2025-11-22 00:46:04.
- pH:** 6.81 (NORMAL), range 0 to 12.5, timestamp 2025-11-22 00:46:04.

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

| Parameter                | Value     | Status | Timestamp           |
|--------------------------|-----------|--------|---------------------|
| CO2                      | 564.37    | NORMAL | 2025-11-12 07:20:38 |
| Temperature              | 70.354 F  | NORMAL | 2025-11-22 00:45:20 |
| Turbidity                | 8.67 NTU  | NORMAL | 2025-11-22 00:45:20 |
| Specific Conductivity    | 1334.59   | NORMAL | 2025-11-22 00:45:20 |
| Salinity                 | 0.67 ppt  | NORMAL | 2025-11-22 00:45:20 |
| DO Concentration         | 9.11 mg/L | NORMAL | 2025-11-22 00:45:20 |
| DO Concentration (% Sat) | 103.16 %  | NORMAL | 2025-11-22 00:45:20 |
| pH                       | 7.12      | NORMAL | 2025-11-22 00:45:20 |

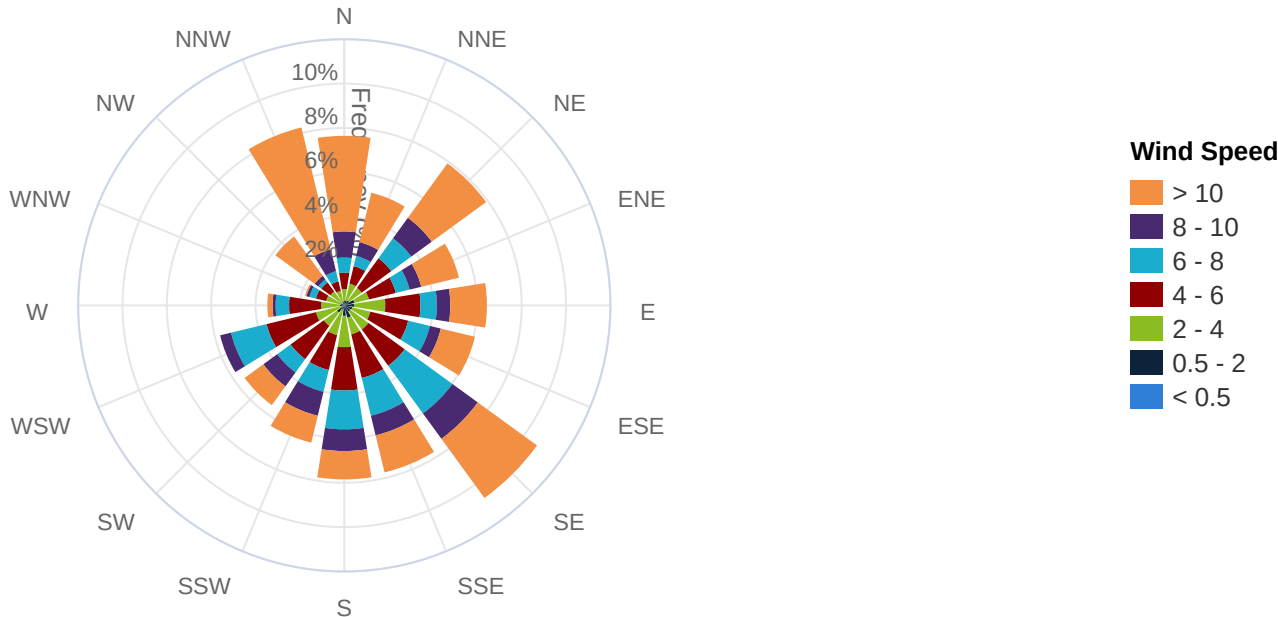
## Blind Buoy Weather Station Data



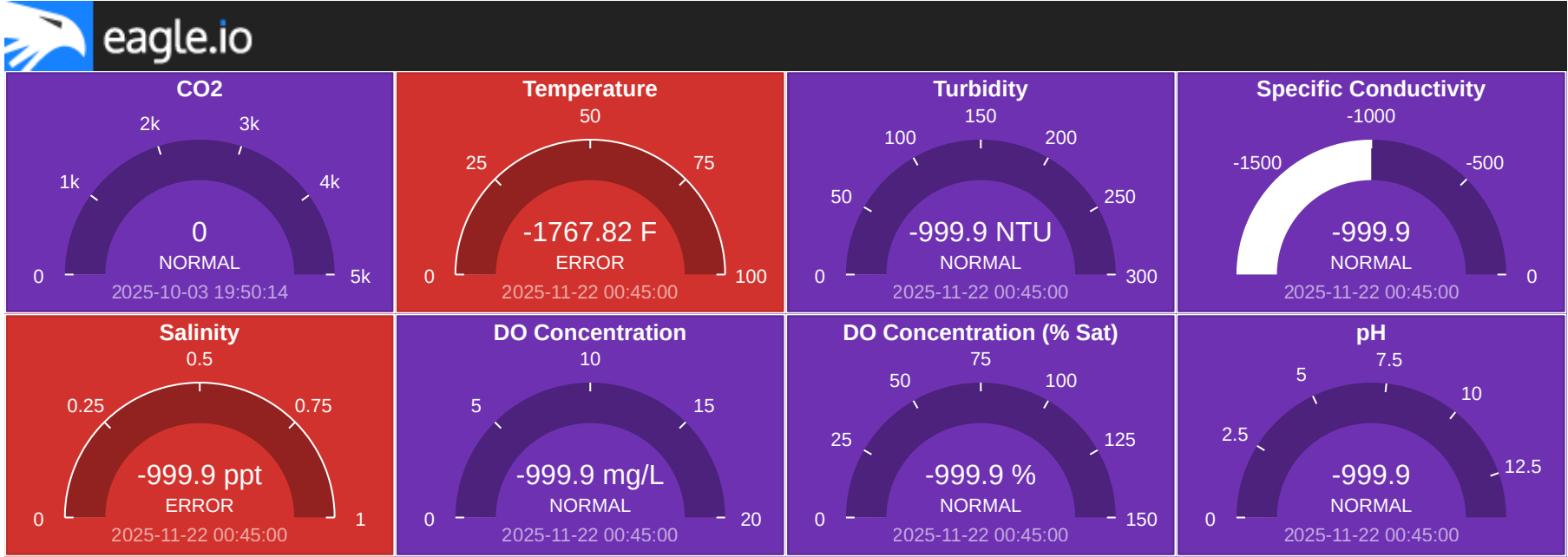
Wind Rose Chart: Historic Wind Speed and Direction

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.

[2025-10-22 02:22:00 - 2025-11-22 02:22:00]



Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data



CO2



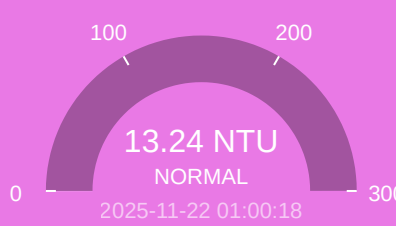
2025-11-12 01:20:18

Temperature



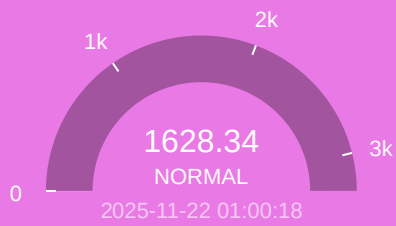
2025-11-22 01:00:18

Turbidity



2025-11-22 01:00:18

Specific Conductivity



2025-11-22 01:00:18

Salinity



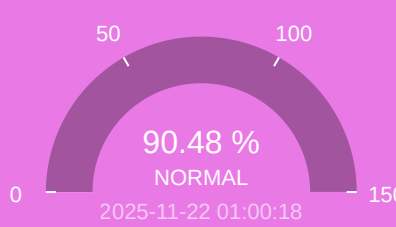
2025-11-22 01:00:18

DO Concentration



2025-11-22 01:00:18

DO Concentration (% Sat)



2025-11-22 01:00:18

pH



2025-11-22 01:00:18