

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 gauge chart with a blue needle, a scale, a central value, a status (NORMAL), and a timestamp.

Parameter	Value	Status	Timestamp
CO2	116.73	NORMAL	2025-11-12 06:50:16
Temperature	55.9 F	NORMAL	2025-12-31 15:46:04
Turbidity	179.24 NTU	NORMAL	2025-12-31 15:46:04
Specific Conductivity	995.61	NORMAL	2025-12-31 15:46:04
Salinity	0.5 ppt	NORMAL	2025-12-31 15:46:04
DO Concentration	9.34 mg/L	NORMAL	2025-12-31 15:46:04
DO Concentration (% Sat)	89.43 %	NORMAL	2025-12-31 15:46:04
pH	6.69	NORMAL	2025-12-31 15:46:04

The dashboard displays the following water quality metrics:

CO2	Temperature	Turbidity	Specific Conductivity
564.37 NORMAL 2025-11-12 07:20:38	54.817 F NORMAL 2025-12-31 15:45:20	41.8 NTU NORMAL 2025-12-31 15:45:20	933.74 NORMAL 2025-12-31 15:45:20
Salinity	DO Concentration	DO Concentration (% Sat)	pH
0.46 ppt NORMAL 2025-12-31 15:45:20	9.59 mg/L NORMAL 2025-12-31 15:45:20	90.61 % NORMAL 2025-12-31 15:45:20	6.78 NORMAL 2025-12-31 15:45:20

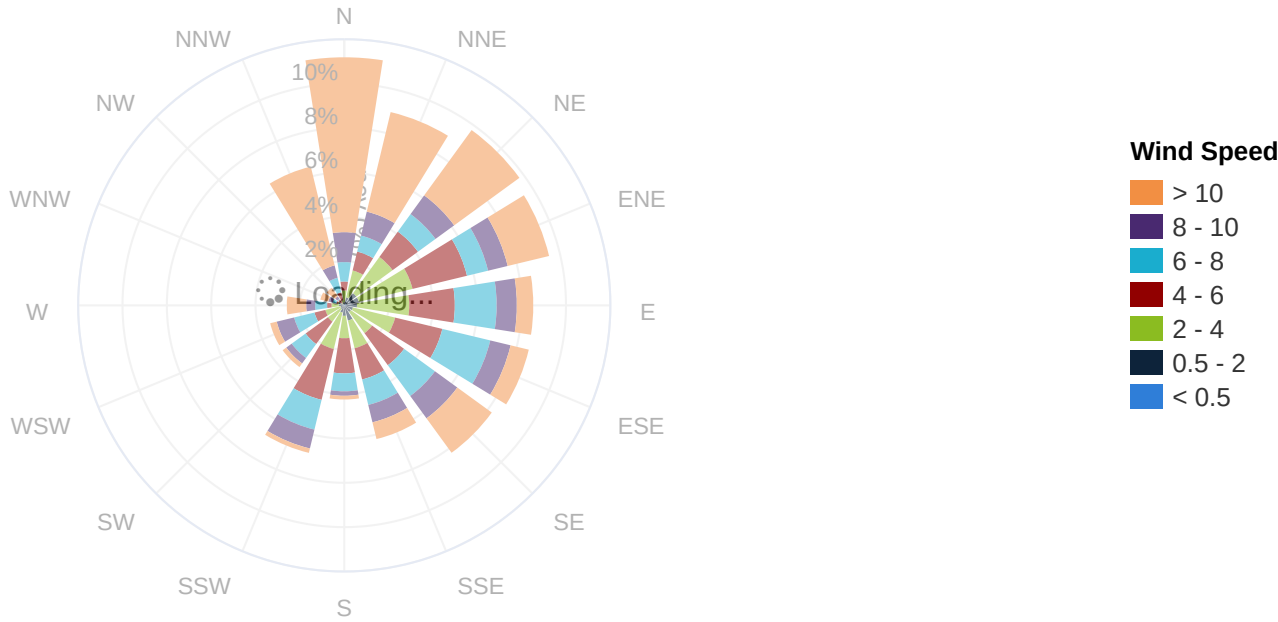
## Blind Buoy Weather Station Data



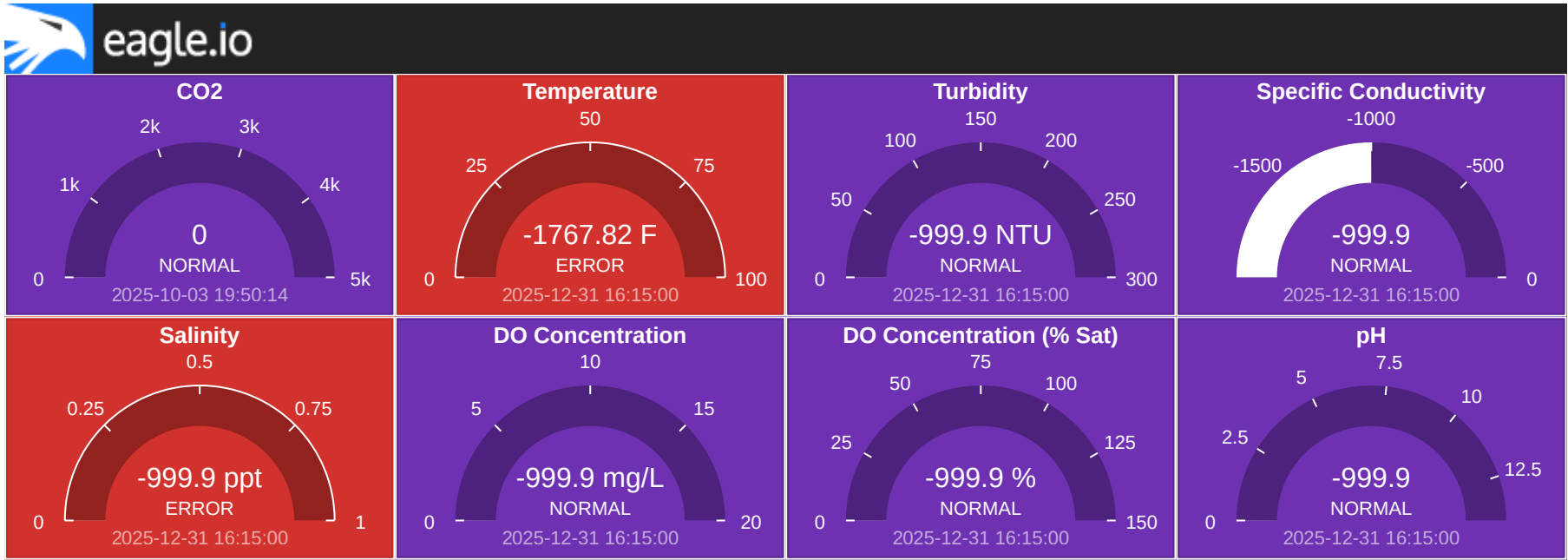
Wind Rose Chart: Historic Wind Speed and Direction

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.

[2025-11-30 17:40:33 - 2025-12-31 17:40:33]



Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data

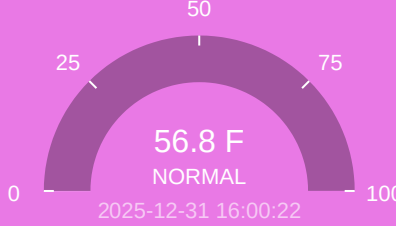


CO2



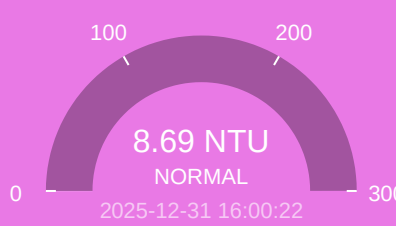
2025-11-12 01:20:18

Temperature



2025-12-31 16:00:22

Turbidity



2025-12-31 16:00:22

Specific Conductivity



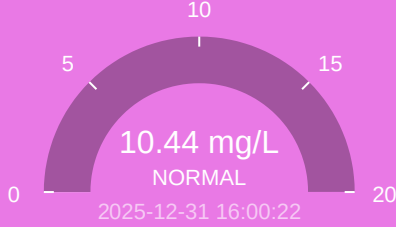
2025-12-31 16:00:22

Salinity



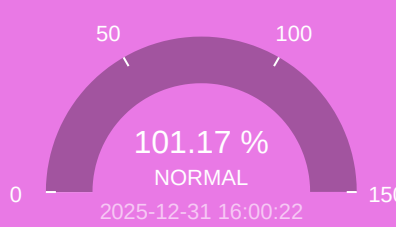
2025-12-31 16:00:22

DO Concentration



2025-12-31 16:00:22

DO Concentration (% Sat)



2025-12-31 16:00:22

pH



2025-12-31 16:00:22