

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 represented by a semi-circular gauge chart. The gauges show the current value, a normal range, and a timestamp.

Parameter	Current Value	Normal Range	Timestamp
CO2	116.73	0 - 5k	2025-11-12 06:50:16
Temperature	54.457 F	25 - 100	2025-12-31 22:46:04
Turbidity	204.81 NTU	0 - 300	2025-12-31 22:46:04
Specific Conductivity	901.91	0 - 1500	2025-12-31 22:46:04
Salinity	0.45 ppt	0 - 1	2025-12-31 22:46:04
DO Concentration	9.32 mg/L	0 - 20	2025-12-31 22:46:04
DO Concentration (% Sat)	87.64 %	0 - 150	2025-12-31 22:46:04
pH	6.72	0 - 12.5	2025-12-31 22:46:04

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

Parameter	Value	Status	Timestamp
CO2	564.37	NORMAL	2025-11-12 07:20:38
Temperature	53.982 F	NORMAL	2025-12-31 22:45:20
Turbidity	37.43 NTU	NORMAL	2025-12-31 22:45:20
Specific Conductivity	919.21	NORMAL	2025-12-31 22:45:20
Salinity	0.46 ppt	NORMAL	2025-12-31 22:45:20
DO Concentration	9.5 mg/L	NORMAL	2025-12-31 22:45:20
DO Concentration (% Sat)	88.82 %	NORMAL	2025-12-31 22:45:20
pH	6.68	NORMAL	2025-12-31 22:45:20

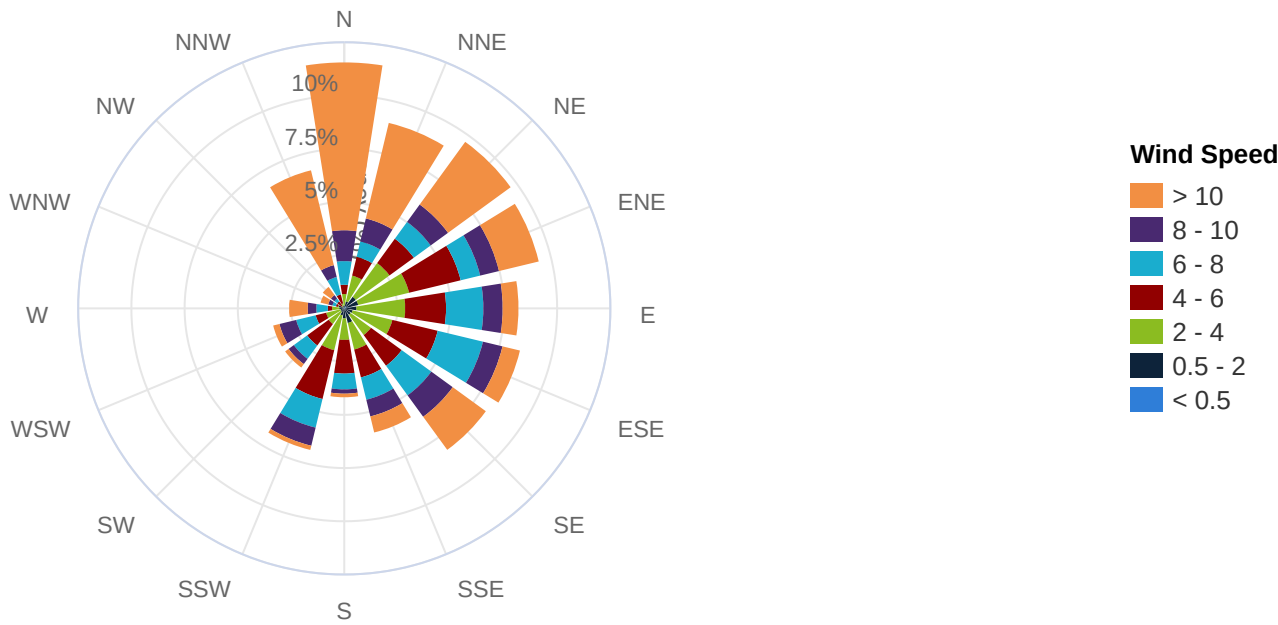
## Blind Buoy Weather Station Data



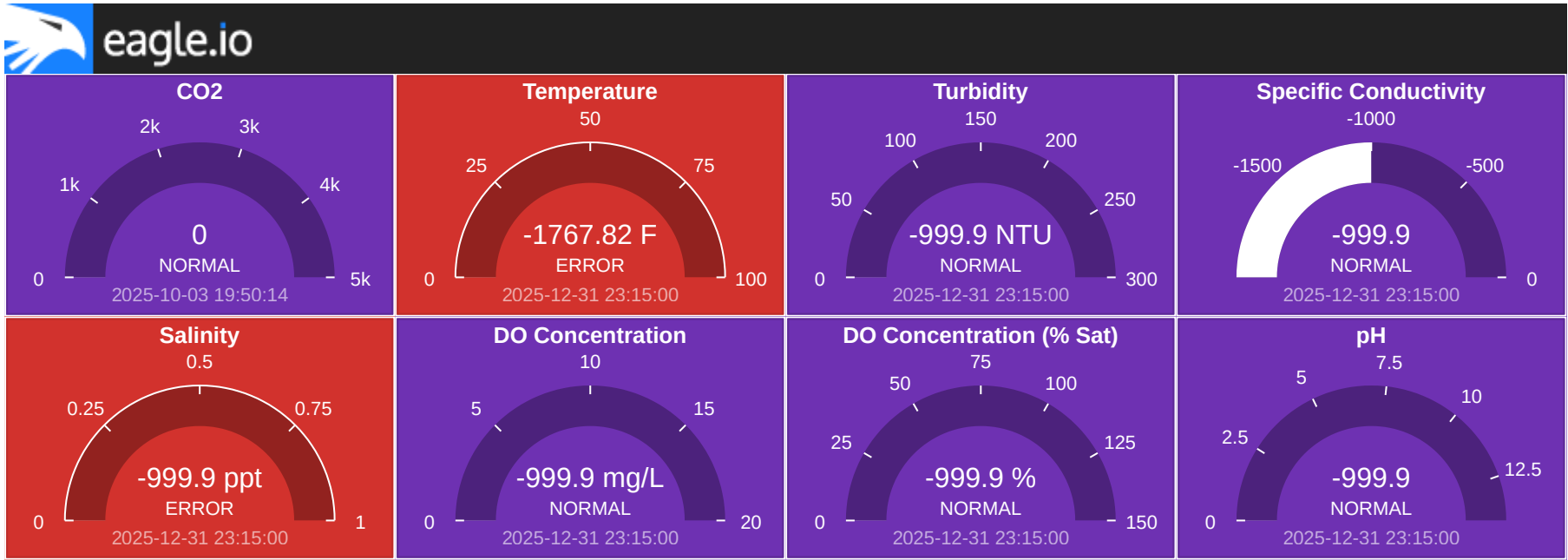
**Wind Rose Chart: Historic Wind Speed and Direction**

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.

[2025-12-01 00:29:20 - 2026-01-01 00:29:20]



**Maurepas Buoy Water Quality Data**



**Tickfaw Buoy Water Quality Data**



CO2



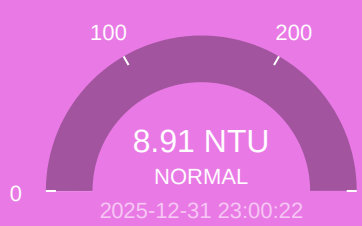
2025-11-12 01:20:18

Temperature



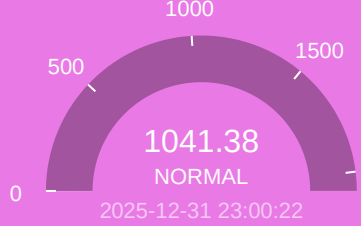
2025-12-31 23:00:22

Turbidity



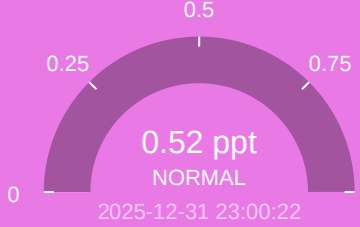
2025-12-31 23:00:22

Specific Conductivity



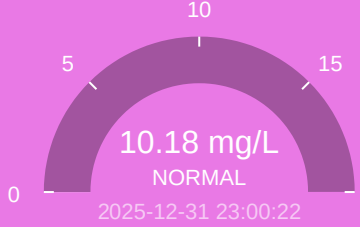
2025-12-31 23:00:22

Salinity



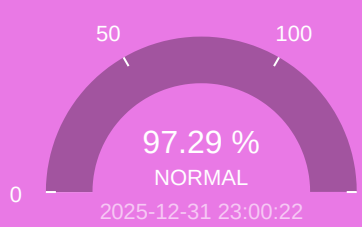
2025-12-31 23:00:22

DO Concentration



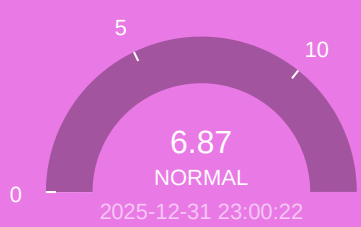
2025-12-31 23:00:22

DO Concentration (% Sat)



2025-12-31 23:00:22

pH



2025-12-31 23:00:22