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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, each represented by a gauge chart. The gauges are arranged in a 2x4 grid. Each gauge shows a semi-circular scale with a needle indicating the current value. The parameters and their current values are as follows:

Parameter	Current Value	Unit	Scale Range	Normal Range	Timestamp
CO2	116.73		0 to 5k	NORMAL	2025-11-12 06:50:16
Temperature	58.177	F	0 to 100	NORMAL	2025-12-14 22:46:04
Turbidity	9.66	NTU	0 to 300	NORMAL	2025-12-14 22:46:04
Specific Conductivity	1659.63		0 to 3k	NORMAL	2025-12-14 22:46:04
Salinity	0.84	ppt	0 to 1	NORMAL	2025-12-14 22:46:04
DO Concentration	10.46	mg/L	0 to 20	NORMAL	2025-12-14 22:46:04
DO Concentration (% Sat)	103.28	%	0 to 150	NORMAL	2025-12-14 22:46:04
pH	6.89		0 to 10	NORMAL	2025-12-14 22:46:04

The figure displays eight water quality gauges arranged in a 2x4 grid. Each gauge shows a parameter, its current value, a status (NORMAL), and a timestamp.

Parameter	Value	Status	Timestamp
CO2	564.37	NORMAL	2025-11-12 07:20:38
Temperature	57.315 F	NORMAL	2025-12-14 22:45:20
Turbidity	24.62 NTU	NORMAL	2025-12-14 22:45:20
Specific Conductivity	608.36	NORMAL	2025-12-14 22:45:20
Salinity	0.3 ppt	NORMAL	2025-12-14 22:45:20
DO Concentration	7.9 mg/L	NORMAL	2025-12-14 22:45:20
DO Concentration (% Sat)	76.92 %	NORMAL	2025-12-14 22:45:20
pH	6.61	NORMAL	2025-12-14 22:45:20

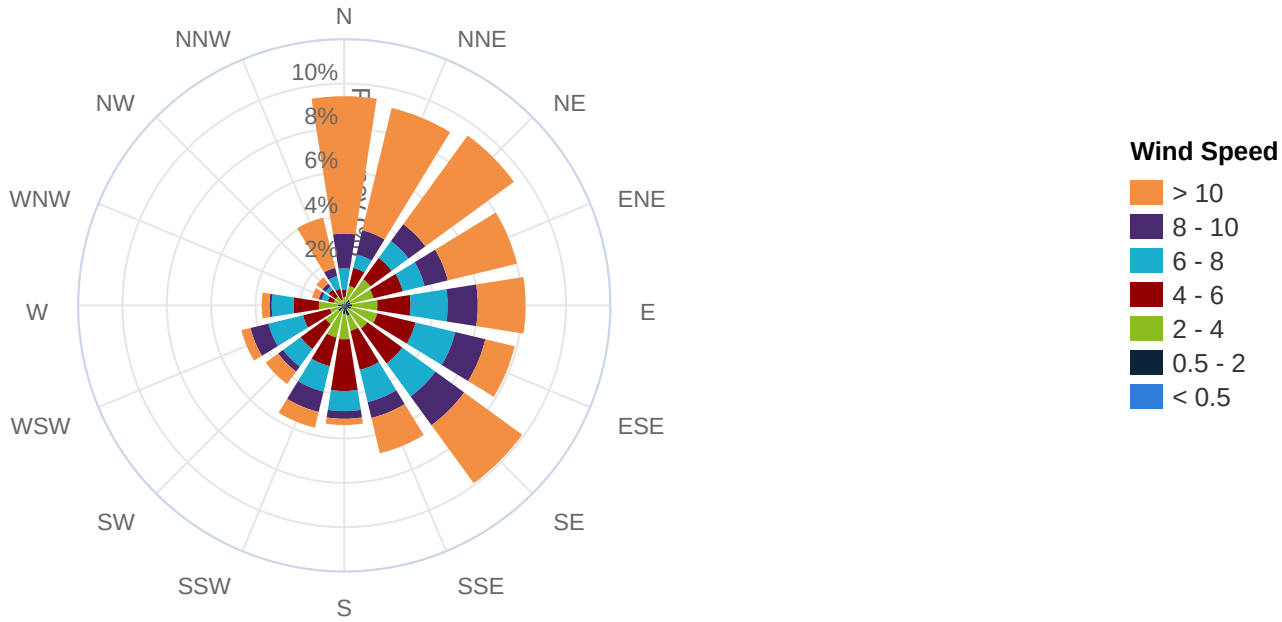
Blind Buoy Weather Station Data



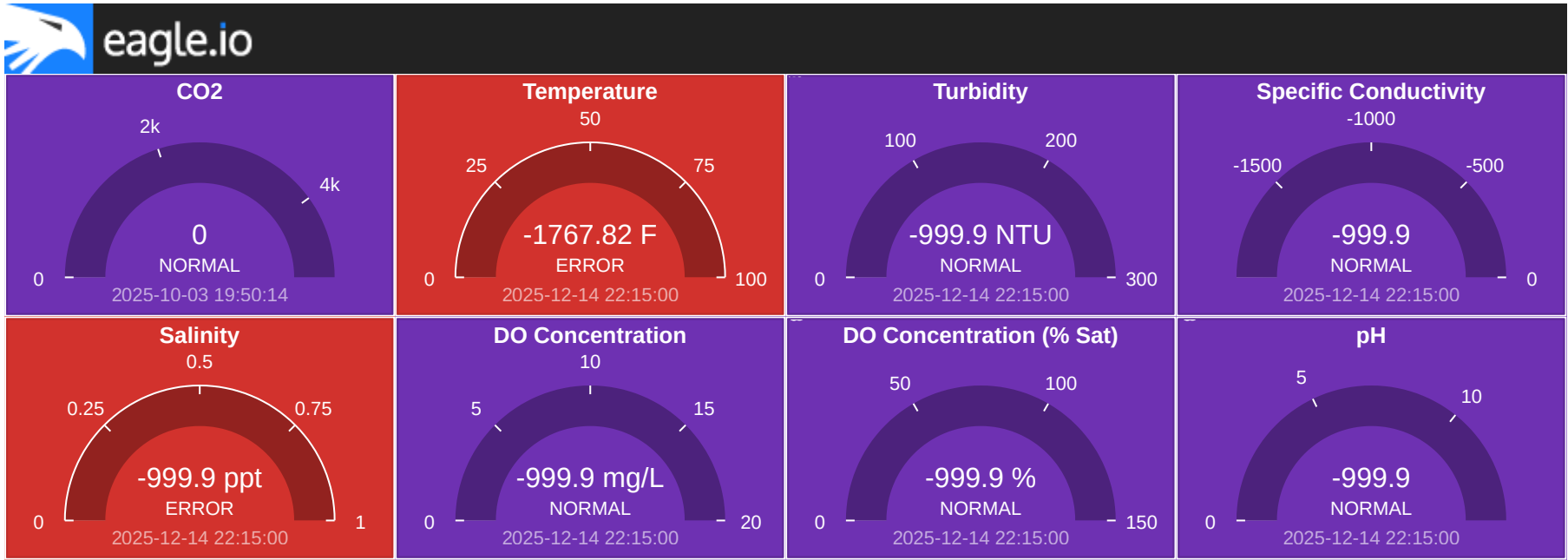
Wind Rose Chart: Historic Wind Speed and Direction

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.

[2025-11-15 00:23:28 - 2025-12-15 00:23:28]



Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data

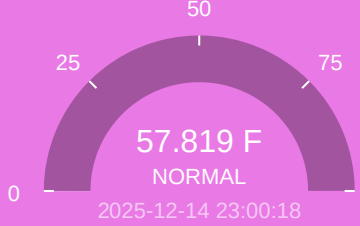


CO2



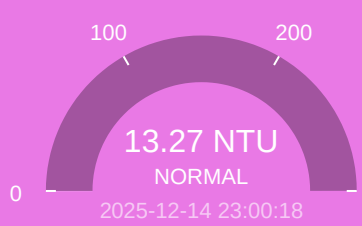
2025-11-12 01:20:18

Temperature



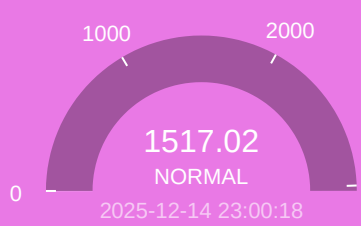
2025-12-14 23:00:18

Turbidity



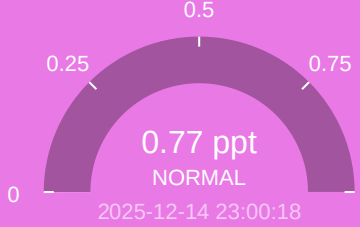
2025-12-14 23:00:18

Specific Conductivity



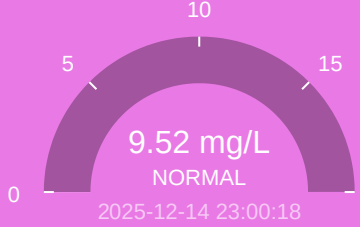
2025-12-14 23:00:18

Salinity



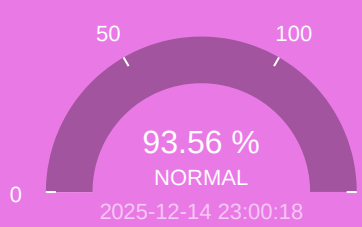
2025-12-14 23:00:18

DO Concentration



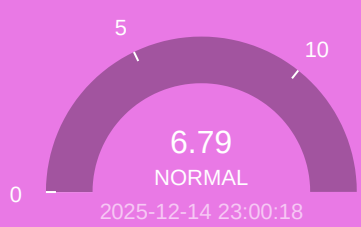
2025-12-14 23:00:18

DO Concentration (% Sat)



2025-12-14 23:00:18

pH



2025-12-14 23:00:18