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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 parameter is represented by a semi-circular gauge with a needle, a current value, a status (NORMAL), and a timestamp (2025-11-11 07:16:04).

Parameter	Value	Status
CO2	232.26	NORMAL
Temperature	64.553 F	NORMAL
Turbidity	14.01 NTU	NORMAL
Specific Conductivity	1735.35	NORMAL
Salinity	0.88 ppt	NORMAL
DO Concentration	10.11 mg/L	NORMAL
DO Concentration (% Sat)	107.51 %	NORMAL
pH	7.42	NORMAL

The dashboard displays eight water quality metrics, each on a semi-circular gauge. The gauges are color-coded: green for normal, yellow for caution, and red for danger. The metrics are arranged in a 2x4 grid.

Metric	Value	Unit	Status	Timestamp
CO2	914.07		NORMAL	2025-11-11 07:50:38
Temperature	62.953	F	NORMAL	2025-11-11 08:00:24
Turbidity	28.64	NTU	NORMAL	2025-11-11 08:00:24
Specific Conductivity	1617.65		NORMAL	2025-11-11 08:00:24
Salinity	0.82	ppt	NORMAL	2025-11-11 08:00:24
DO Concentration	9.2	mg/L	NORMAL	2025-11-11 08:00:24
DO Concentration (% Sat)	96.05	%	NORMAL	2025-11-11 08:00:24
pH	6.75		NORMAL	2025-11-11 08:00:24

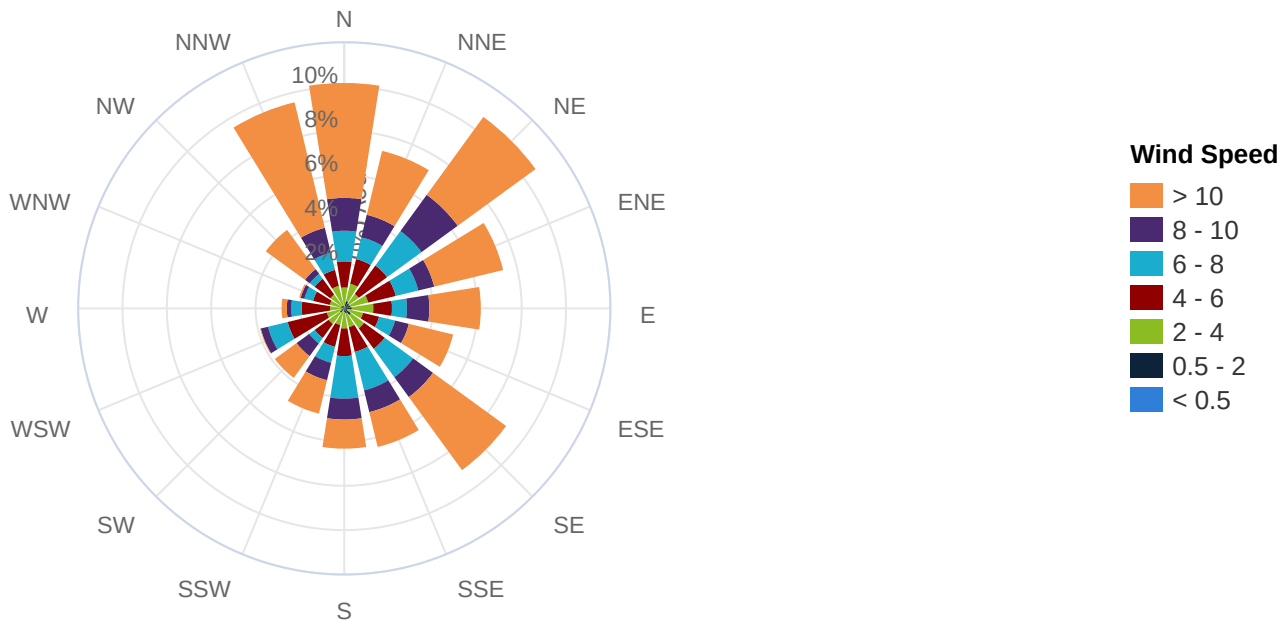
Blind Buoy Weather Station Data



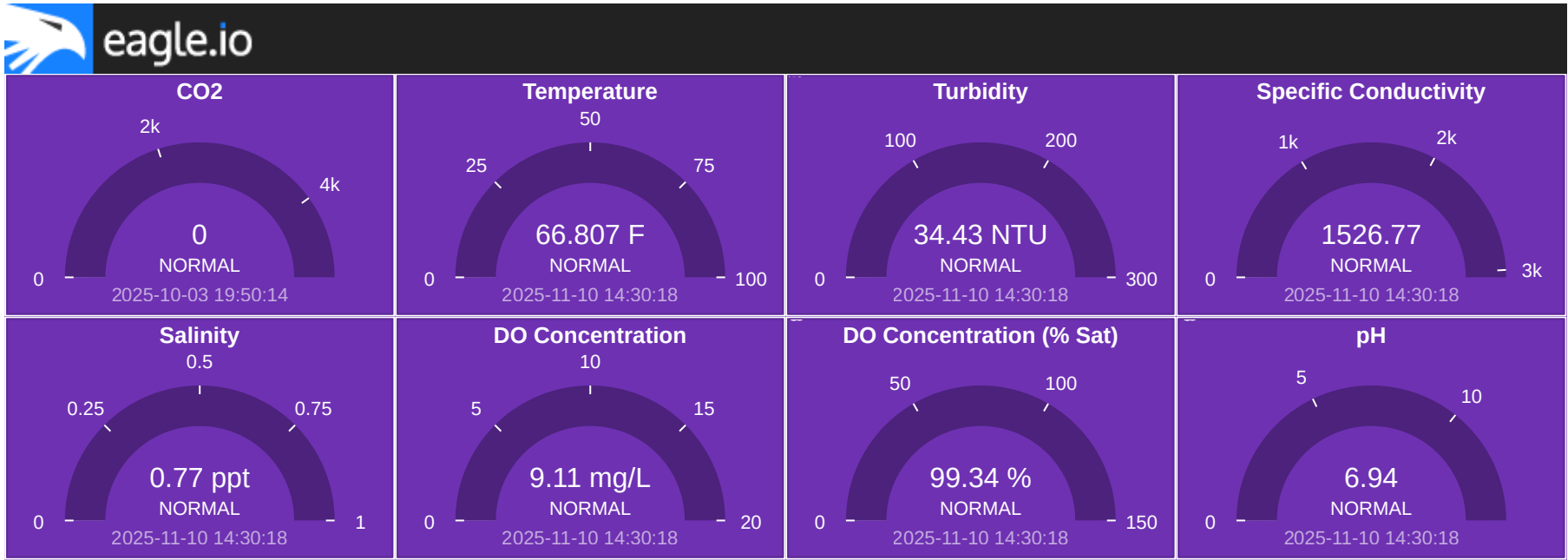
Wind Rose Chart: Historic Wind Speed and Direction

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.

[2025-10-11 09:14:38 - 2025-11-11 09:14:38]



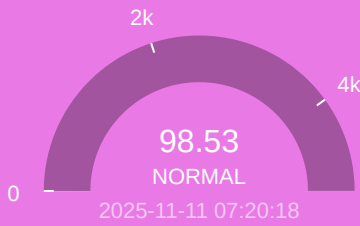
Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data

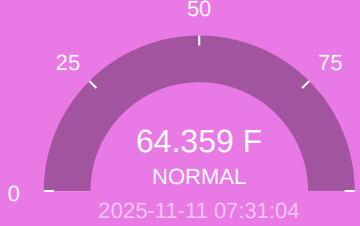


CO2



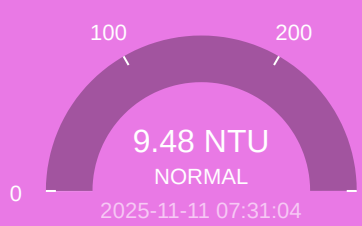
2025-11-11 07:20:18

Temperature



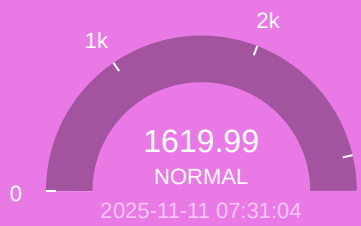
2025-11-11 07:31:04

Turbidity



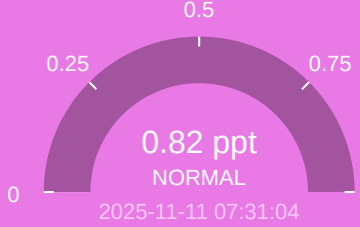
2025-11-11 07:31:04

Specific Conductivity



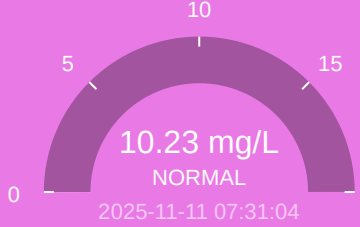
2025-11-11 07:31:04

Salinity



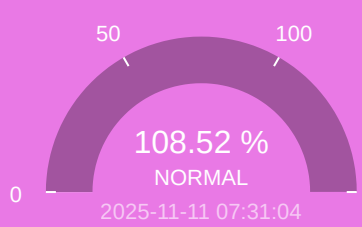
2025-11-11 07:31:04

DO Concentration



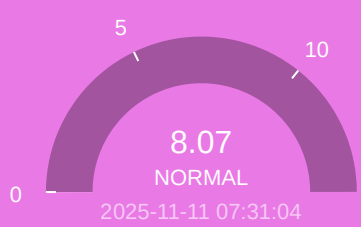
2025-11-11 07:31:04

DO Concentration (% Sat)



2025-11-11 07:31:04

pH



2025-11-11 07:31:04