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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 has a semi-circular scale with tick marks and a needle pointing to the current value. The parameters and their values are as follows:

Parameter	Value	Unit	Scale Range	Normal Range
CO2	338.85		0 to 4k	NORMAL
Temperature	69.537	F	25 to 100	NORMAL
Turbidity	9.07	NTU	0 to 300	NORMAL
Specific Conductivity	1762.5		0 to 3k	NORMAL
Salinity	0.89	ppt	0 to 1	NORMAL
DO Concentration	9.56	mg/L	0 to 20	NORMAL
DO Concentration (% Sat)	107.46	%	0 to 150	NORMAL
pH	7.07		0 to 10	NORMAL

Each gauge also displays a timestamp: 2025-11-10 05:20:16 for CO2, and 2025-11-10 05:16:04 for the other seven parameters.

CO2

1k 2k 3k 4k 5k

0

1983.56

NORMAL

2025-11-10 04:50:38

Temperature

25 50 75 100

0

68.374 F

NORMAL

2025-11-10 05:00:24

Turbidity

50 100 150 200 250 300

0

14.53 NTU

NORMAL

2025-11-10 05:00:24

Specific Conductivity

500 1000 1500 2000 2500

0

1417.25

NORMAL

2025-11-10 05:00:24

Salinity

0.25 0.5 0.75 1

0

0.71 ppt

NORMAL

2025-11-10 05:00:24

DO Concentration

5 10 15 20

0

7.91 mg/L

NORMAL

2025-11-10 05:00:24

DO Concentration (% Sat)

25 50 75 100 125 150

0

87.75 %

NORMAL

2025-11-10 05:00:24

pH

2.5 5 7.5 10 12.5

0

6.8

NORMAL

2025-11-10 05:00:24

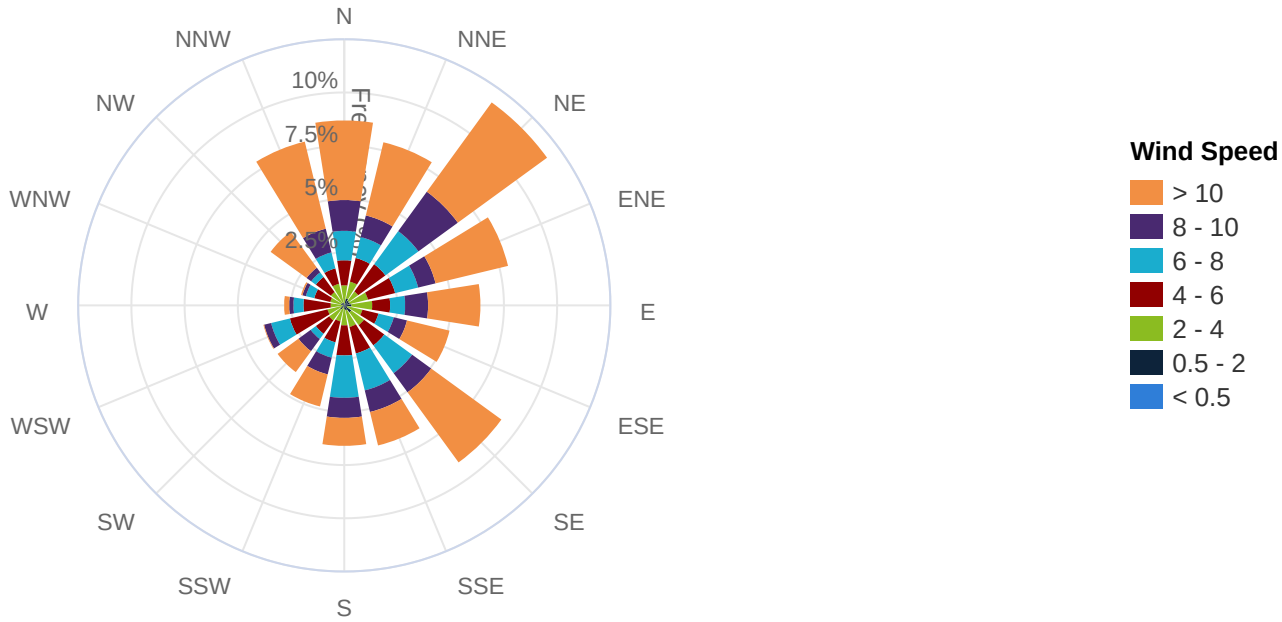
Blind Buoy Weather Station Data



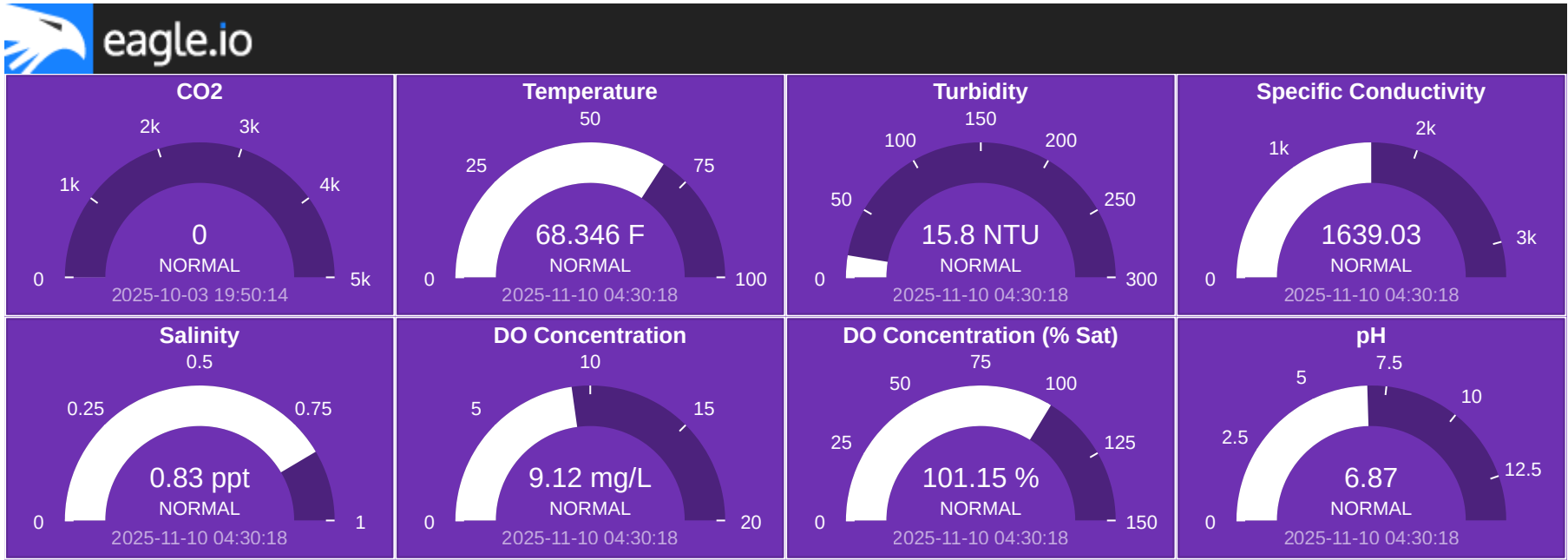
Wind Rose Chart: Historic Wind Speed and Direction

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.

[2025-10-10 06:17:14 - 2025-11-10 06:17:14]



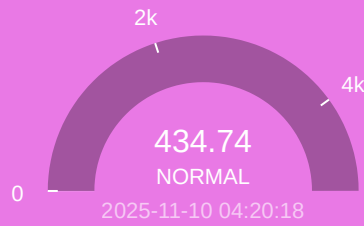
Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data

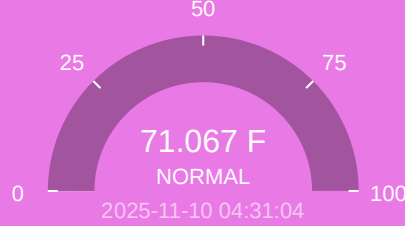


CO2



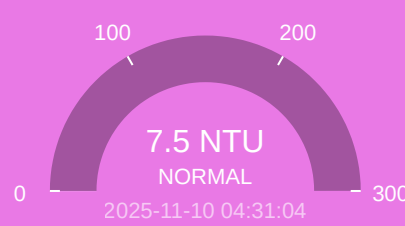
2025-11-10 04:20:18

Temperature



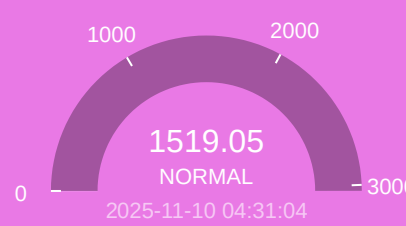
2025-11-10 04:31:04

Turbidity



2025-11-10 04:31:04

Specific Conductivity



2025-11-10 04:31:04

Salinity



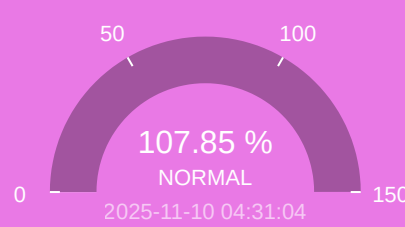
2025-11-10 04:31:04

DO Concentration



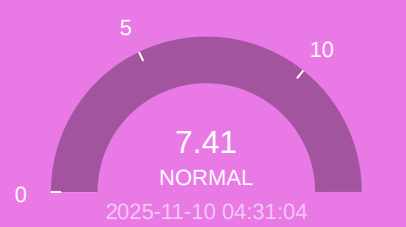
2025-11-10 04:31:04

DO Concentration (% Sat)



2025-11-10 04:31:04

pH



2025-11-10 04:31:04