

A screenshot of the Google Maps web interface. On the left side, there is a vertical toolbar with icons for home, a plus sign, and a minus sign. A grey rectangular button with the text 'Disable map scroll' is positioned in the upper right area of the map. The map itself shows a street view of a city with buildings and roads.

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If viewing on a mobile device, scroll down on each dashboard to view the full list of parameters.

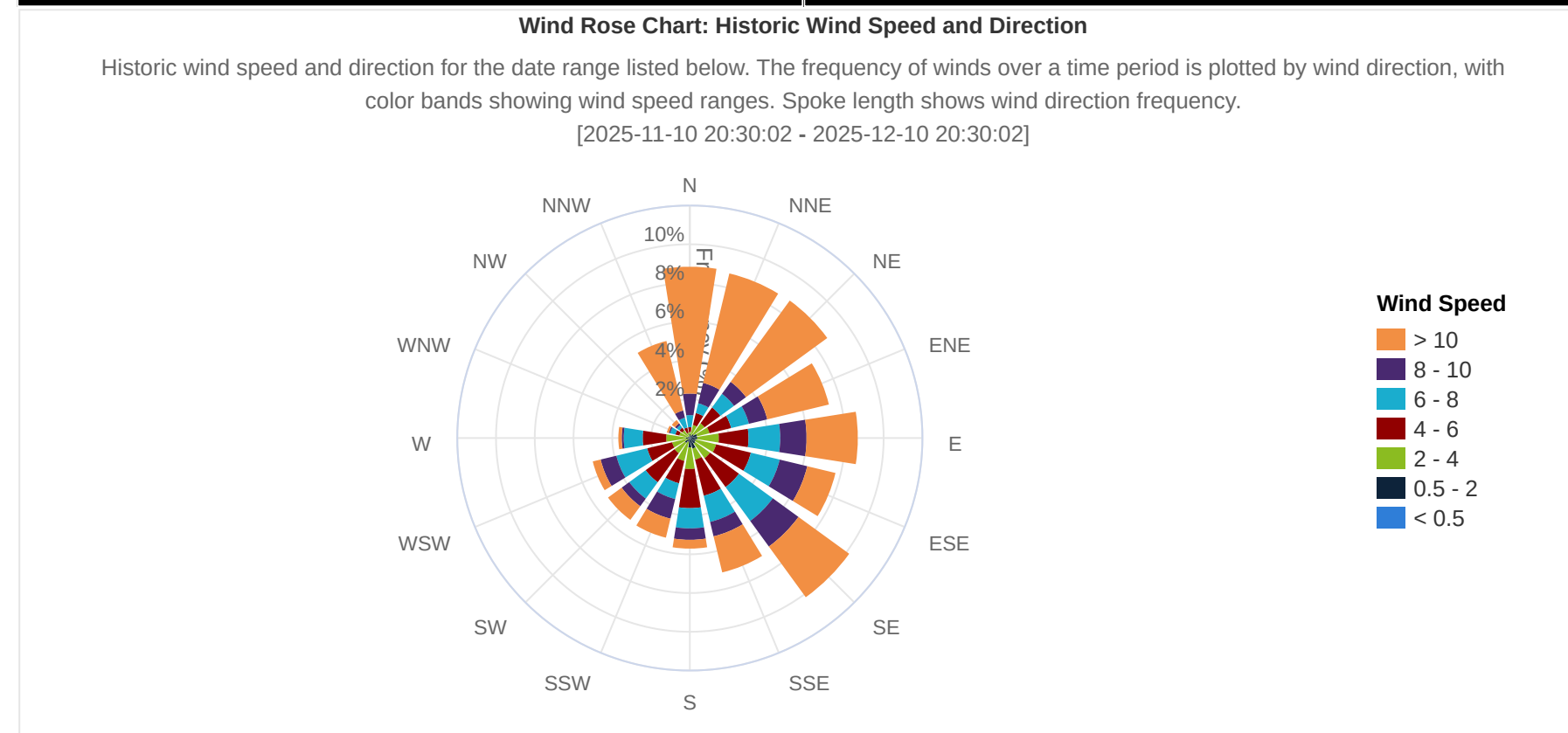
The figure displays eight water quality parameters in a 2x4 grid, each represented by a semi-circular gauge chart. The gauges are blue with white markings and text. The parameters and their values are as follows:

| Parameter | Value | Status | Timestamp |
|--------------------------|------------|--------|---------------------|
| CO2 | 116.73 | NORMAL | 2025-11-12 06:50:16 |
| Temperature | 54.718 F | NORMAL | 2025-12-10 18:46:04 |
| Turbidity | 8.88 NTU | NORMAL | 2025-12-10 18:46:04 |
| Specific Conductivity | 1770.27 | NORMAL | 2025-12-10 18:46:04 |
| Salinity | 0.9 ppt | NORMAL | 2025-12-10 18:46:04 |
| DO Concentration | 10.67 mg/L | NORMAL | 2025-12-10 18:46:04 |
| DO Concentration (% Sat) | 100.99 % | NORMAL | 2025-12-10 18:46:04 |
| pH | 6.92 | NORMAL | 2025-12-10 18:46:04 |

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| Parameter | Value | Status | Timestamp |
|--------------------------|-----------|--------|---------------------|
| CO2 | 564.37 | NORMAL | 2025-11-12 07:20:38 |
| Temperature | 53.582 F | NORMAL | 2025-12-10 18:45:20 |
| Turbidity | 49.6 NTU | NORMAL | 2025-12-10 18:45:20 |
| Specific Conductivity | 666.2 | NORMAL | 2025-12-10 18:45:20 |
| Salinity | 0.33 ppt | NORMAL | 2025-12-10 18:45:20 |
| DO Concentration | 9.19 mg/L | NORMAL | 2025-12-10 18:45:20 |
| DO Concentration (% Sat) | 85.44 % | NORMAL | 2025-12-10 18:45:20 |
| pH | 6.74 | NORMAL | 2025-12-10 18:45:20 |

Blind Buoy Weather Station Data



CO2

2k 4k

0

NORMAL

2025-10-03 19:50:14

Temperature

50

25 75

0 100

-1767.82 F

ERROR

2025-12-10 08:15:00

Turbidity

100 200

0 300

-999.9 NTU

NORMAL

2025-12-10 08:15:00

Specific Conductivity

-1500 -500

0

-999.9

NORMAL

2025-12-10 08:15:00

Salinity

0.5

0.25 0.75

0 1

-999.9 ppt

ERROR

2025-12-10 08:15:00

DO Concentration

10

5 15

0 20

-999.9 mg/L

NORMAL

2025-12-10 08:15:00

DO Concentration (% Sat)

50 100

0 150

-999.9 %

NORMAL

2025-12-10 08:15:00

pH

5 10

0

-999.9

NORMAL

2025-12-10 08:15:00

Tickfaw Buoy Water Quality Data



CO2



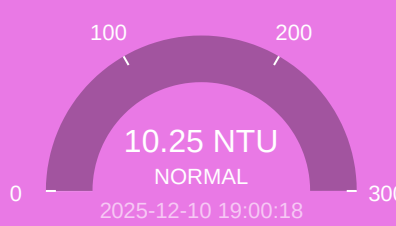
2025-11-12 01:20:18

Temperature



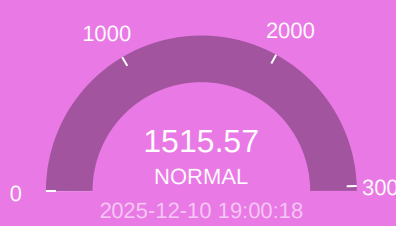
2025-12-10 19:00:18

Turbidity



2025-12-10 19:00:18

Specific Conductivity



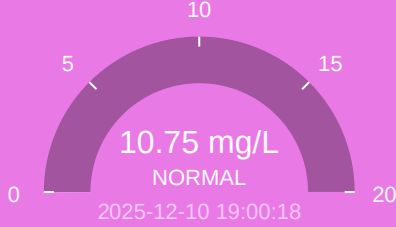
2025-12-10 19:00:18

Salinity



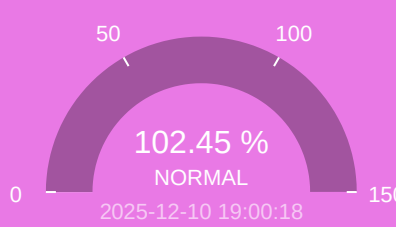
2025-12-10 19:00:18

DO Concentration



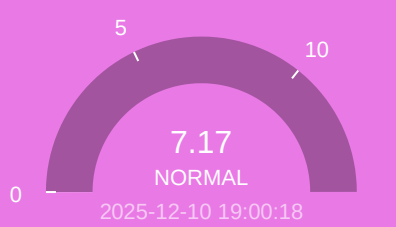
2025-12-10 19:00:18

DO Concentration (% Sat)



2025-12-10 19:00:18

pH



2025-12-10 19:00:18