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

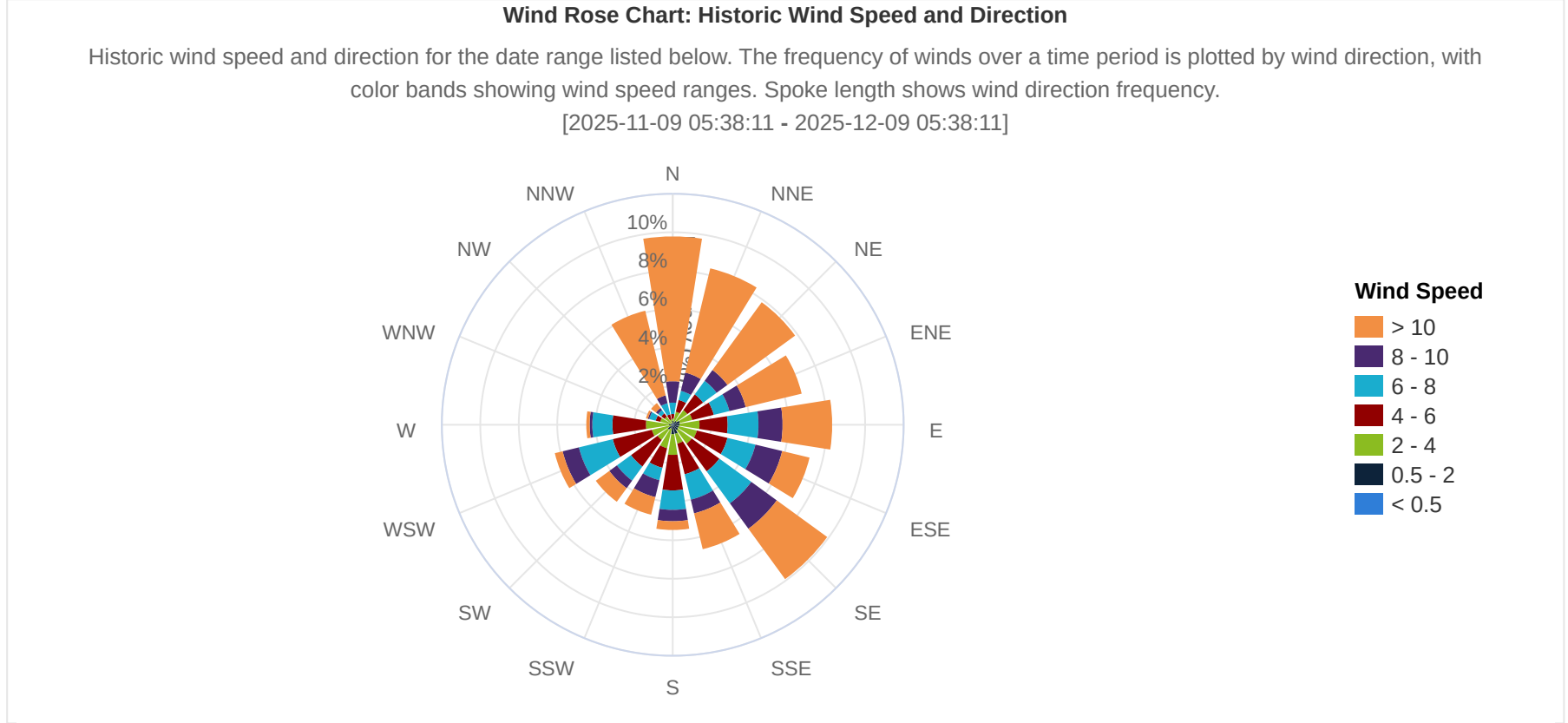
The figure displays eight water quality parameters, each represented by a gauge chart. The gauges are arranged in a 2x4 grid. Each gauge shows a semi-circular scale with a needle indicating the current value. The parameters and their current values are as follows:

| Parameter | Current Value | Unit | Scale Range | Normal Range | Timestamp |
|--------------------------|---------------|------|-------------|--------------|---------------------|
| CO2 | 116.73 | | 0 to 4k | NORMAL | 2025-11-12 06:50:16 |
| Temperature | 55.904 | F | 25 to 100 | NORMAL | 2025-12-09 03:46:04 |
| Turbidity | 10.16 | NTU | 0 to 300 | NORMAL | 2025-12-09 03:46:04 |
| Specific Conductivity | 1739.12 | | 0 to 3k | NORMAL | 2025-12-09 03:46:04 |
| Salinity | 0.89 | ppt | 0 to 1 | NORMAL | 2025-12-09 03:46:04 |
| DO Concentration | 10.43 | mg/L | 0 to 20 | NORMAL | 2025-12-09 03:46:04 |
| DO Concentration (% Sat) | 100.12 | % | 0 to 150 | NORMAL | 2025-12-09 03:46:04 |
| pH | 6.95 | | 0 to 10 | NORMAL | 2025-12-09 03:46:04 |

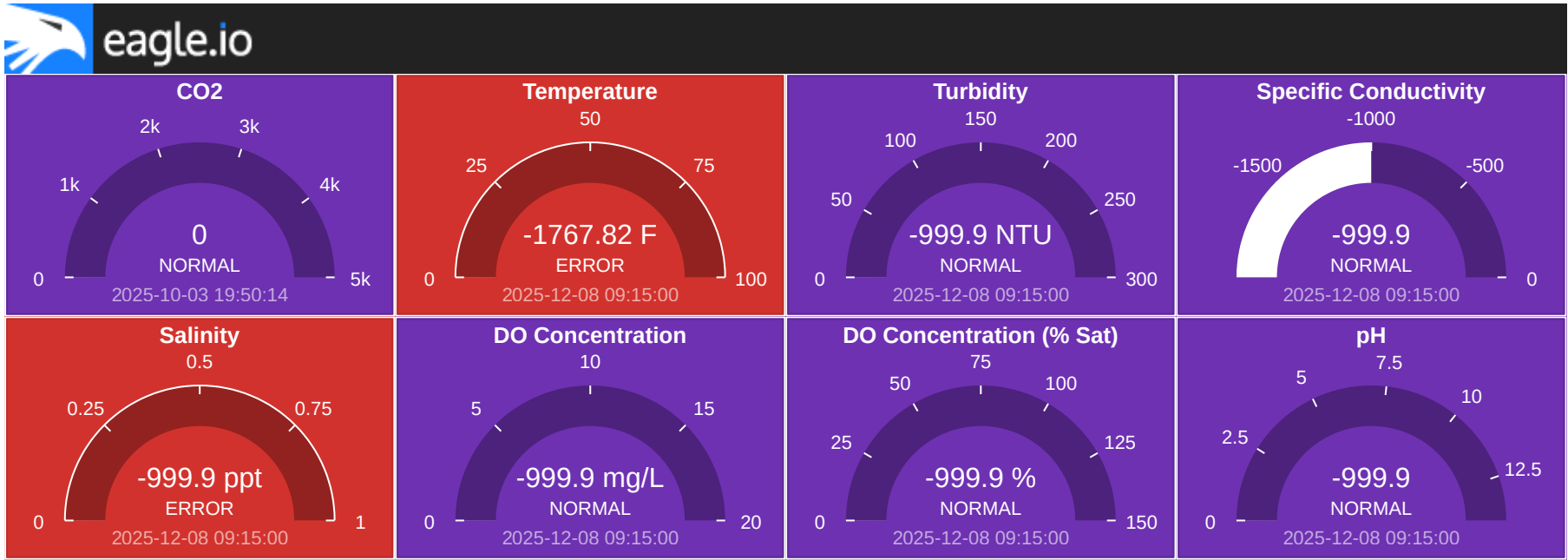
The figure displays eight water quality parameters in a 2x4 grid. Each parameter is represented by a semi-circular gauge with a needle, a numerical value, a status label (NORMAL), and a timestamp.

| Parameter | Value | Status | Timestamp |
|--------------------------|-----------|--------|---------------------|
| CO2 | 564.37 | NORMAL | 2025-11-12 07:20:38 |
| Temperature | 55.119 F | NORMAL | 2025-12-09 03:45:20 |
| Turbidity | 50.14 NTU | NORMAL | 2025-12-09 03:45:20 |
| Specific Conductivity | 1110.66 | NORMAL | 2025-12-09 03:45:20 |
| Salinity | 0.55 ppt | NORMAL | 2025-12-09 03:45:20 |
| DO Concentration | 9.38 mg/L | NORMAL | 2025-12-09 03:45:20 |
| DO Concentration (% Sat) | 89.04 % | NORMAL | 2025-12-09 03:45:20 |
| pH | 6.78 | NORMAL | 2025-12-09 03:45:20 |

Blind Buoy Weather Station Data



Maurepas Buoy Water Quality Data



Tickfaw Buoy Water Quality Data



CO2



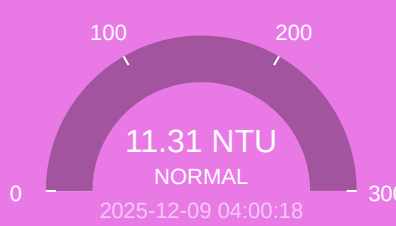
2025-11-12 01:20:18

Temperature



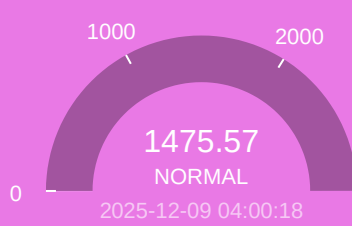
2025-12-09 04:00:18

Turbidity



2025-12-09 04:00:18

Specific Conductivity



2025-12-09 04:00:18

Salinity



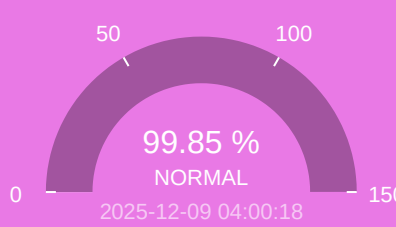
2025-12-09 04:00:18

DO Concentration



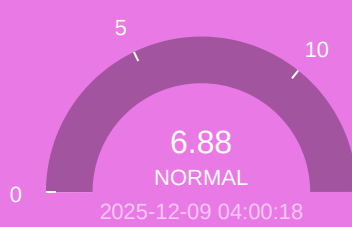
2025-12-09 04:00:18

DO Concentration (% Sat)



2025-12-09 04:00:18

pH



2025-12-09 04:00:18