

The diagram shows a top-down view of a map interface. On the left side, there is a vertical toolbar with three buttons: a home button (house icon), a zoom in button (+), and a zoom out button (-). On the right side, there is a grey rectangular button labeled "Disable map scroll". A horizontal line runs across the top of the map area, and a vertical line runs down the left side, intersecting the toolbar.

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

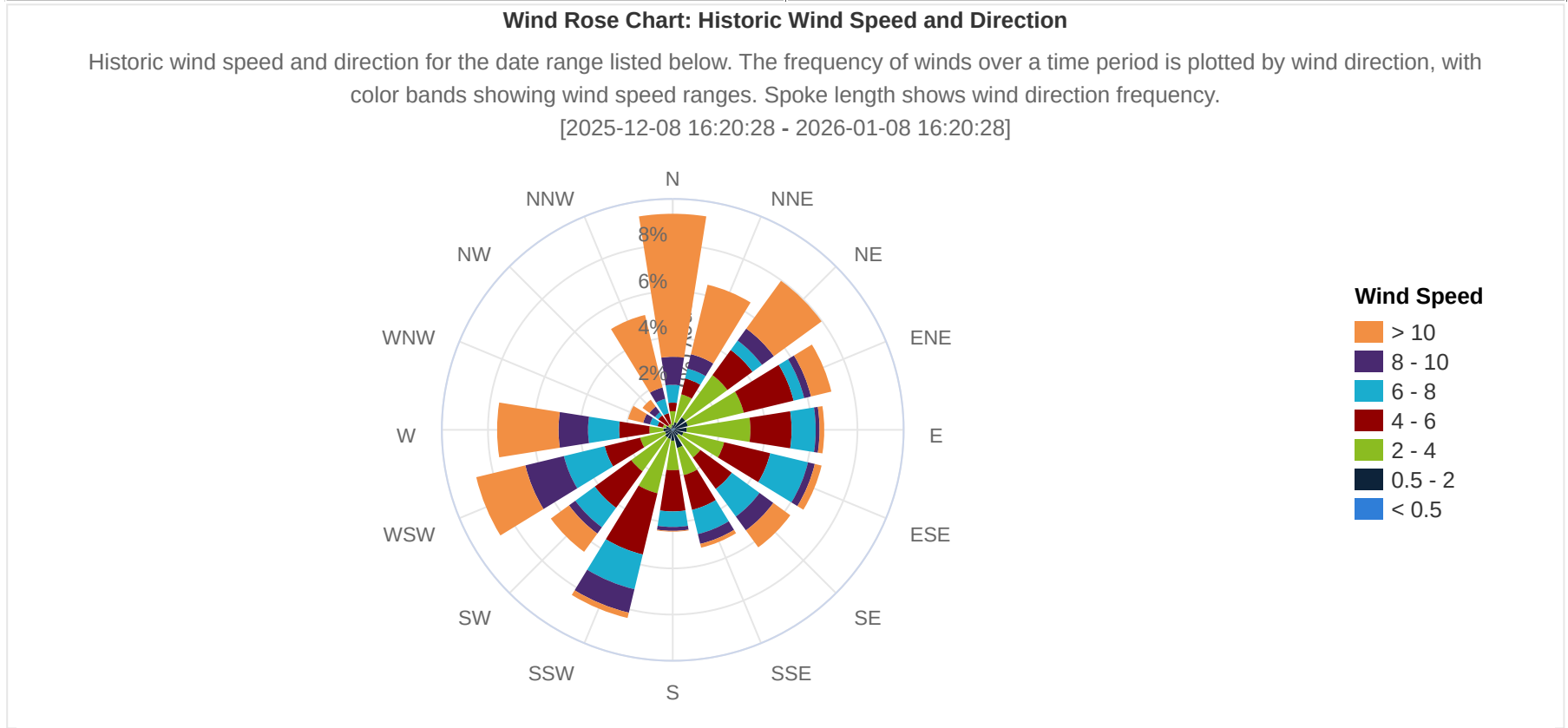
The figure displays eight water quality parameters in a 2x4 grid, each represented by a semi-circular gauge chart. The gauges are blue with white scales and needles. The data is as follows:

| Parameter | Value | Status | Timestamp |
|--------------------------|------------|--------|---------------------|
| CO2 | 116.73 | NORMAL | 2025-11-12 06:50:16 |
| Temperature | 63.113 F | NORMAL | 2026-01-08 15:01:04 |
| Turbidity | 116.05 NTU | NORMAL | 2026-01-08 15:01:04 |
| Specific Conductivity | 999.9 | NORMAL | 2026-01-08 15:01:04 |
| Salinity | 0.5 ppt | NORMAL | 2026-01-08 15:01:04 |
| DO Concentration | 10.1 mg/L | NORMAL | 2026-01-08 15:01:04 |
| DO Concentration (% Sat) | 105.43 % | NORMAL | 2026-01-08 15:01:04 |
| pH | 7.04 | NORMAL | 2026-01-08 15:01:04 |

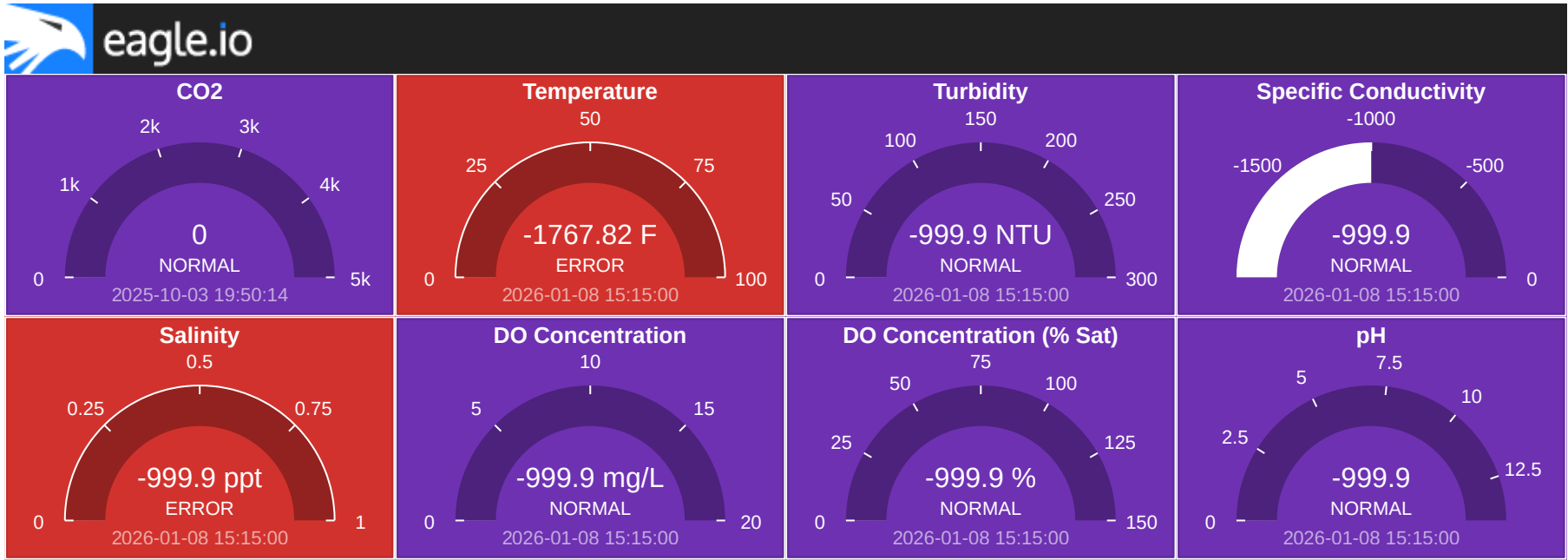
The figure displays eight water quality parameters in a 2x4 grid, each represented by a semi-circular gauge. The gauges show the current value, a 'NORMAL' range, and a timestamp.

| Parameter | Current Value | Normal Range | Timestamp |
|--------------------------|---------------|--------------|---------------------|
| CO2 | 564.37 | 0 to 5k | 2025-11-12 07:20:38 |
| Temperature | 62.425 F | 25 to 100 | 2026-01-08 15:15:20 |
| Turbidity | 13.65 NTU | 0 to 300 | 2026-01-08 15:15:20 |
| Specific Conductivity | 1058.87 | 0 to 2000 | 2026-01-08 15:15:20 |
| Salinity | 0.53 ppt | 0 to 1 | 2026-01-08 15:15:20 |
| DO Concentration | 10.07 mg/L | 0 to 20 | 2026-01-08 15:15:20 |
| DO Concentration (% Sat) | 104.27 % | 0 to 150 | 2026-01-08 15:15:20 |
| pH | 6.76 | 0 to 12.5 | 2026-01-08 15:15:20 |

Blind Buoy Weather Station Data



Maurepas Buoy Water Quality Data



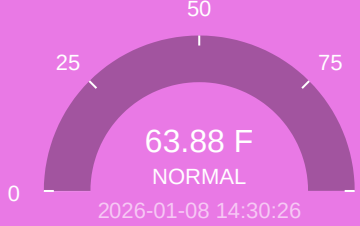
Tickfaw Buoy Water Quality Data



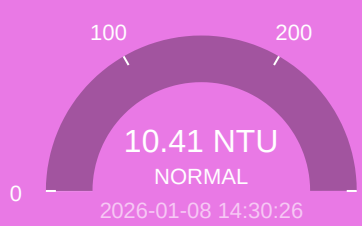
CO2



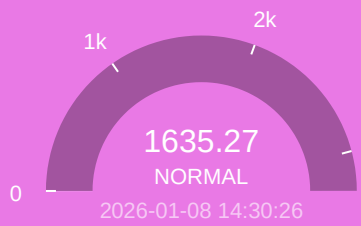
Temperature



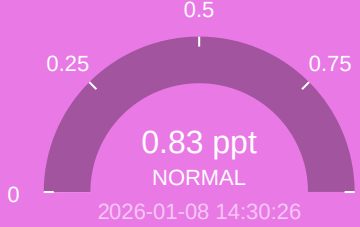
Turbidity



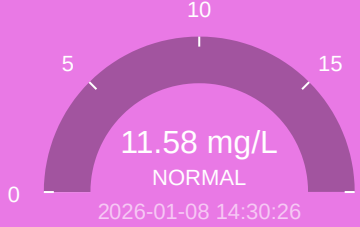
Specific Conductivity



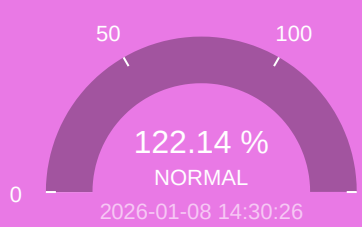
Salinity



DO Concentration



DO Concentration (% Sat)



pH

