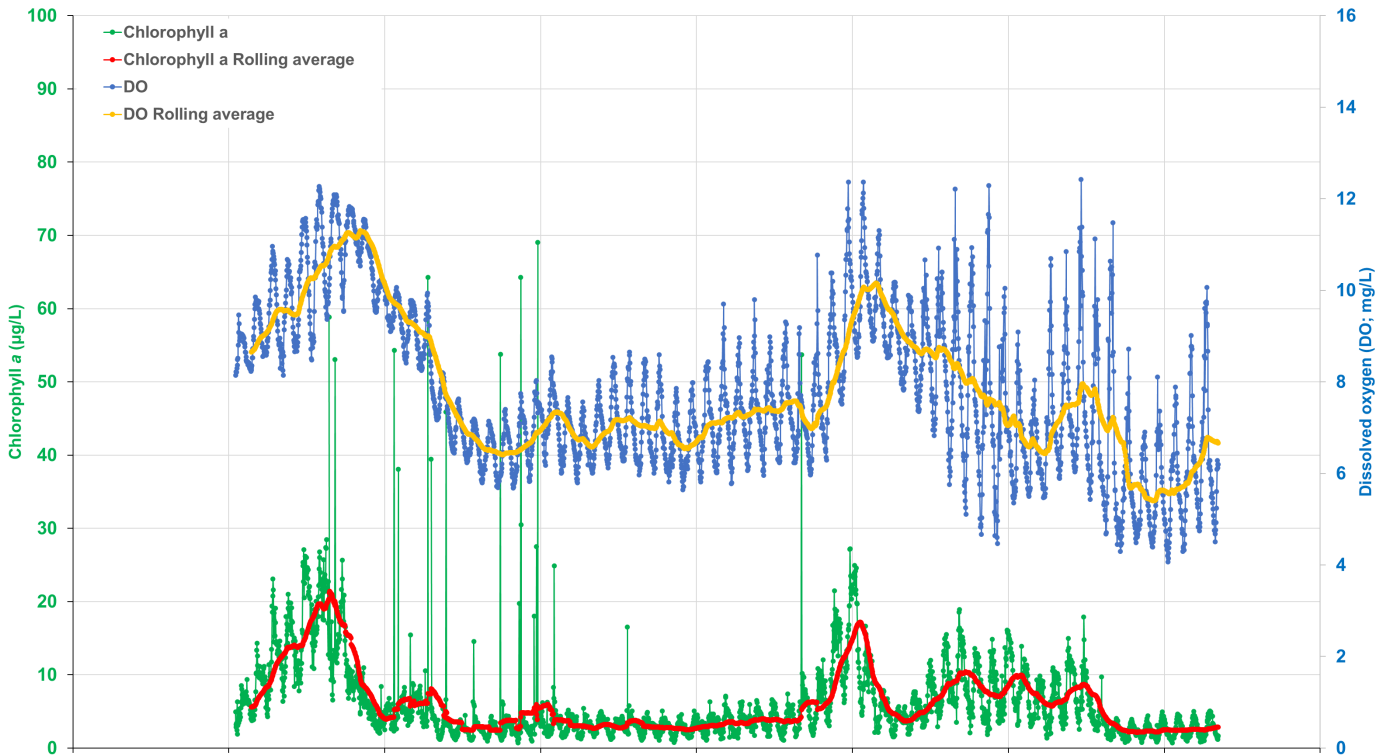


Below is the remote sensor data from 3/30/22 to 6/1/22, which is data collected since the date of installation (3/30/2022). This data captures trends of dissolved oxygen concentrations (DO; individual data points in blue and rolling average of prior 50 data points in yellow) and chlorophyll fluorescence (a proxy for microscopic algal biomass; individual data points in green and rolling average of prior 50 data points in red) at two designated sampling locations. Data points for chlorophyll >100 µg/L were removed (gaps for green lines at station 7) as the values are likely artifactual, possibly due to interference by drifting macroalgae.

The City of Oxnard and Aquatic Bioassay & Consulting will continue to monitor the sensors in the area.

Logger 062554 - Located at Seabridge (Station 6)



Logger 062556 - Located at Westport (Station 7)

