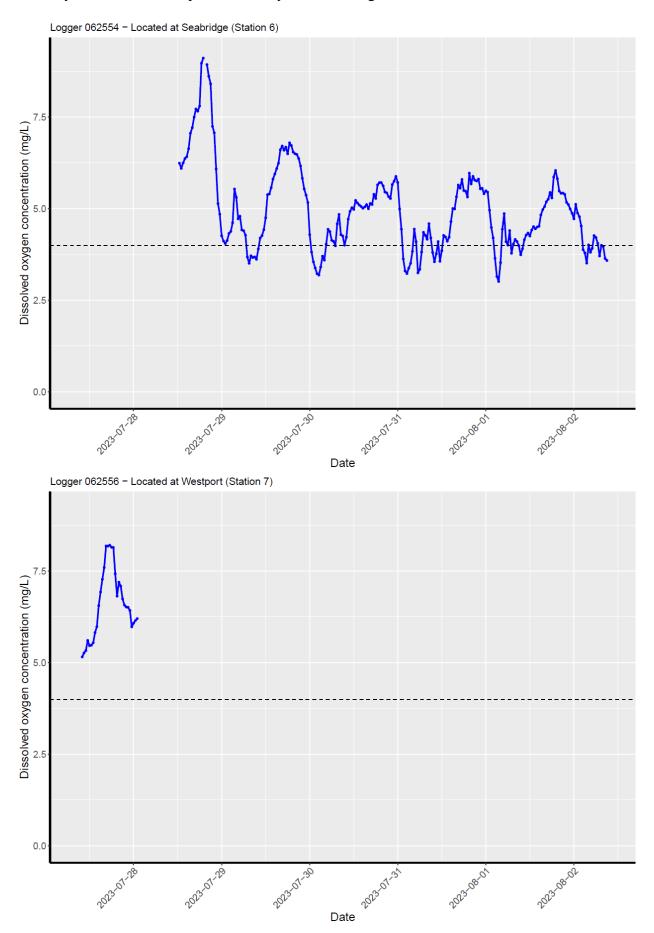


CHANNEL ISLANDS HARBOR WATER QUALITY: REMOTE SENSOR DATA – 7/27/23 THROUGH 8/2/23

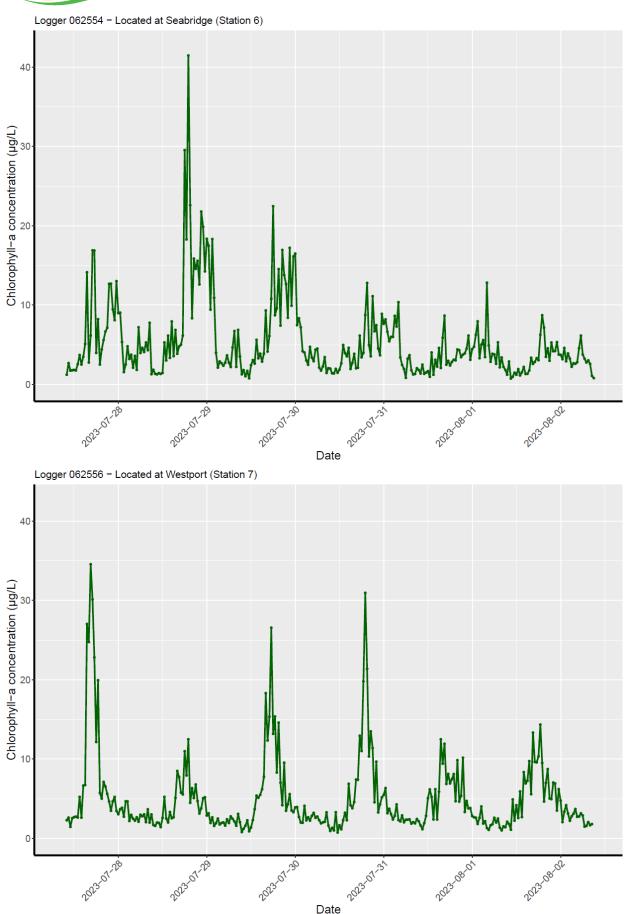
Below is the weekly remote sensor data from 7/27/23 to 8/2/23. Dissolved oxygen (DO; in blue) dropped below 4 mg/L (black dashed line) for hours at Seabridge (station 6), but concentrations recovered rapidly during the day. The DO sensor at Seabridge (station 6) was replaced on 7/28/2023. The DO sensor at Westport (station 7) went offline midnight on 7/28/2023. Chlorophyll concentrations (a proxy for microscopic algal biomass, in green) were acceptable at both stations with normal daily oscillations observed.

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





CHANNEL ISLANDS HARBOR WATER QUALITY: REMOTE SENSOR DATA – 7/27/23 THROUGH 8/2/23



Date