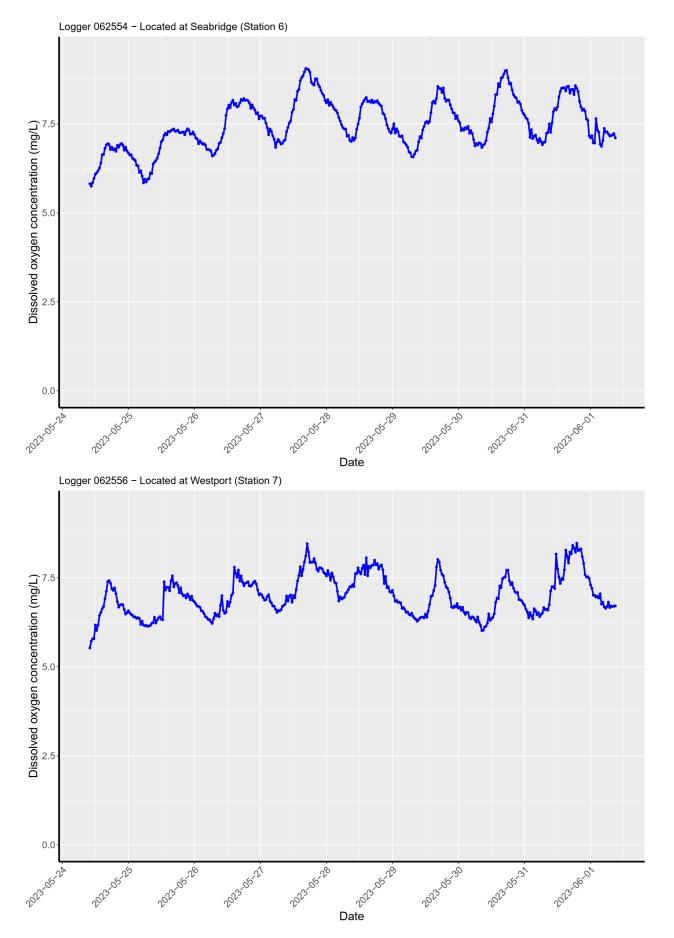


CHANNEL ISLANDS HARBOR WATER QUALITY: REMOTE SENSOR DATA – 5/24/23 THROUGH 6/1/23

Below is the weekly remote sensor data from 5/24/23 to 6/1/23. Dissolved oxygen (DO; in blue) and chlorophyll concentrations (a proxy for microscopic algal biomass, in green) were acceptable at both stations with normal daily oscillations observed. Spike of chlorophyll concentrations (> 40 µg/L) observed at station 7 is likely artifactual. Chlorophyll concentration > 100 µg/L was removed as it was also likely artifactual (gap in chlorophyll data at station 6 on 5/19/2023).

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





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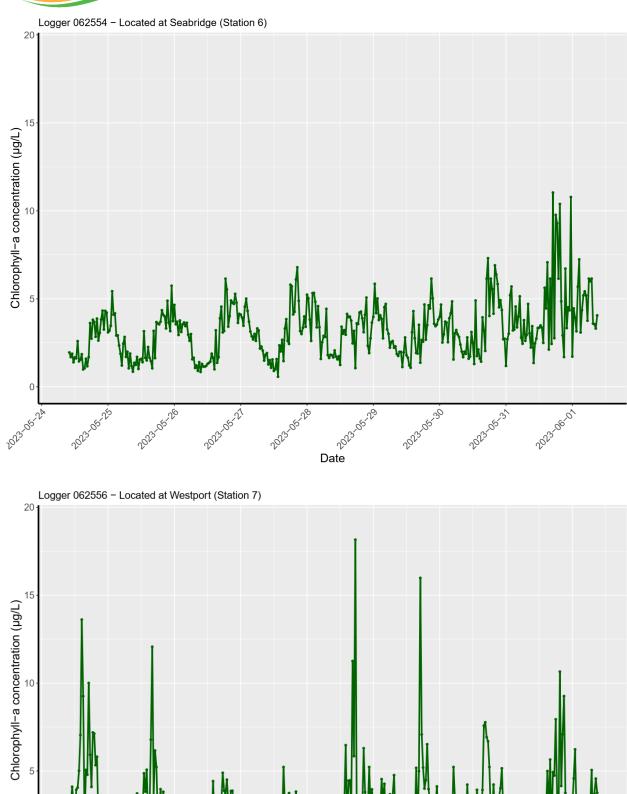
2023-05-24

2023-05-25

2023-05-26

2023-05-21

CHANNEL ISLANDS HARBOR WATER QUALITY: REMOTE SENSOR DATA – 5/24/23 THROUGH 6/1/23



Date

2023-05-28

2023-05-30

2023-05-31

2023-06-01