## ity of <br> OXNARD

CHANNEL ISLANDS HARBOR WATER QUALITY:
REMOTE SENSOR DATA - 8/9/23 THROUGH 8/16/23
Below is the weekly remote sensor data from $8 / 9 / 23$ to $8 / 16 / 23$. Dissolved oxygen (DO; in blue) dropped below 4 $\mathrm{mg} / \mathrm{L}$ (black dashed line) for hours during the night at both stations, but concentrations recovered to above $4 \mathrm{mg} / \mathrm{L}$ later in the day. 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.


Logger 062556 - Located at Westport (Station 7)


## OXNARD

Logger 062554 - Located at Seabridge (Station 6)



