

**CHANNEL ISLANDS HARBOR WATER QUALITY:  
REMOTE SENSOR DATA – 06/16/20 THROUGH 06/24/20**

Below is the remote sensor data for the period from 6/16/20 to 6/24/20. Dissolved oxygen concentrations (DO; in blue) at both stations dipped below 4 mg/L for brief periods during early mornings towards the end of the week, but quickly reverted to higher values. Normal daily oscillations of chlorophyll (a proxy for microscopic algal biomass, in green) concentrations were observed at both stations. The City of Oxnard and Aquatic Bioassay & Consulting are continuing to monitor the water quality conditions in the back basins using the remote sensor data.

