

## CHANNEL ISLANDS HARBOR WATER QUALITY: REMOTE SENSOR DATA – 09/08/21 THROUGH 09/14/21

Below is the weekly remote sensor data from 9/8/21 to 9/14/21. Dissolved oxygen concentrations (DO; in blue) were acceptable at both stations. Chlorophyll concentrations (a proxy for microscopic algal biomass, in green) were generally low with normal daily oscillations observed. The brief spikes of chlorophyll observed at Westport (station 7) may be due to interference from boat traffic or floating macroalgae.

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

