

CHANNEL ISLANDS HARBOR WATER QUALITY: REMOTE SENSOR DATA – 04/28/21 THROUGH 05/05/21

Below is the weekly remote sensor data from 4/28/21 to 5/5/21. Acceptable dissolved oxygen concentrations (DO; in blue) and generally low concentrations of chlorophyll with normal daily oscillations (chlorophyll is a proxy for microscopic algal biomass, in green) were observed at both stations. The brief spike in chlorophyll concentration observed at station 6 (Seabridge) 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.

