

CHANNEL ISLANDS HARBOR WATER QUALITY: REMOTE SENSOR DATA – 04/07/21 THROUGH 04/14/21

Below is the weekly remote sensor data from 4/7/21 to 4/14/21. 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 spikes in chlorophyll concentration 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.

