

# CHANNEL ISLANDS HARBOR WATER QUALITY ISSUE REMOTE SENSOR DATA – 3/13/19 THROUGH 10/31/19

The remote sensor data from 3/13/19 to 10/31/19 is a comprehensive summary of data collected since the date of installation (3/13/2019). This summary captures long-term trends of dissolved oxygen concentrations (DO; in blue) and chlorophyll fluorescence (a proxy for microscopic algal biomass; in green) at four designated sampling locations. The data for DO is not available at Mandalay (station 20) during the period of 10/3/19 – 10/31/19. The City of Oxnard and Aquatic Bioassay & Consulting will continue to monitor the sensors in the area.

