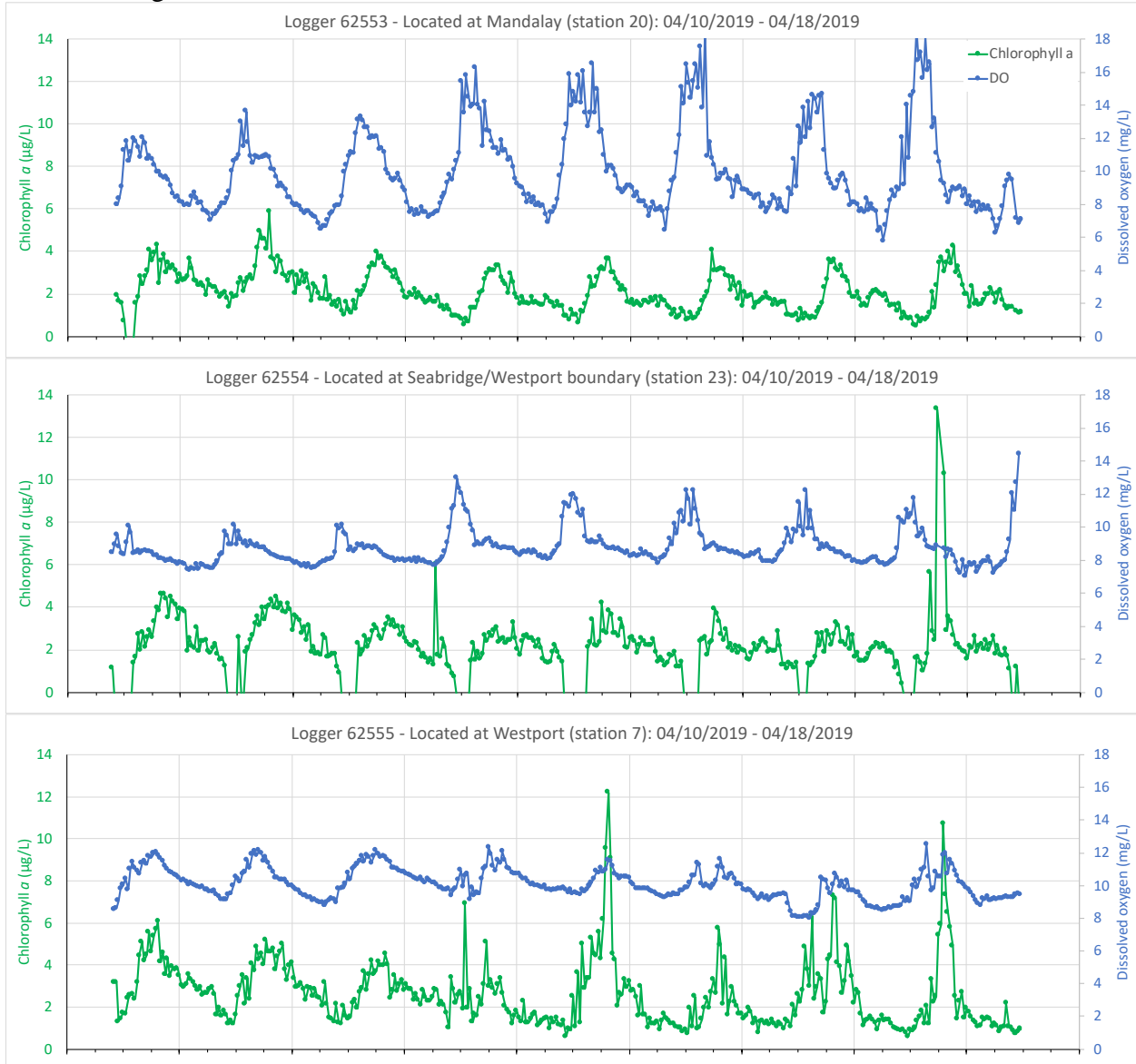


CHANNEL ISLANDS HARBOR WATER QUALITY ISSUE REMOTE SENOR DATA – 4/10/19 THROUGH 4/18/19

The remote sensor data for the period 4/10/19 – 4/18/19. Acceptable concentrations of dissolved oxygen (DO; in blue) and chlorophyll (a proxy for microscopic algal biomass, in green) were observed at all four remote sensor locations. Daily oscillations were observed, but no sustained decreases or increases across days were observed in the parameters. A few short-lived spikes in chlorophyll were observed (especially at Westport; Station 7.). Visible macroalgae and schools of moon jellyfish were observed at Sea Bridge (Station 6) and Westport (Station 7) during sampling on 4/18/2019. Substantial amounts of macroalgae was also observed at Seabridge (Station 6). The City of Oxnard and Aquatic Bioassay & Consulting are continuing to closely monitor the water quality conditions in the back basins using the remote sensor data.



CHANNEL ISLANDS HARBOR WATER QUALITY ISSUE REMOTE SENOR DATA – 4/10/19 THROUGH 4/18/19

