Orange County Sanitation District Odor Complaint Report Fiscal Year 2020/21 – 2nd Quarter

1. Plant No. 1 Treatment Facility Odor Complaint Summary

Plant No. 1 received no attributable odor complaints during the 2nd quarter.

Plant No. 2 Treatment Facility Odor Complaint Summary

Plant No. 2 received two attributed odor complaints during the 2nd quarter. The first odor complaint resulted from a bleach dosing issue with Scrubber C. The second odor complaint resulted during the removal of two trickling filter clarifier return pumps (RSS pumps A1 & C2). Both odor complaints were discussed with O&M supervisors to prevent/reduce future odors related to planned maintenance activities.

2. Collections Facilities Odor Complaint Summary

The collection system received four attributable odor complaints during the 2nd quarter. The first odor complaint was related to foul odors escaping while staff was performing sewer and scrubber maintenance. Staff are working collaboratively to minimize the potential odors during future maintenance activities. The remaining three odor complaints were due to the pressurization and ventilation of foul odors escaping sewer manhole covers. Manhole covers were sealed to reduce the potential odor from escaping the collection system.

All Odor Complaints Tracking

	Oct. 2020 to Dec. 2020			1 st Qtr FY 20/21	2 nd Qtr FY 20/21	3 rd Qtr FY 20/21	4 th Qtr FY 20/21	Cumulative FY 20/21
All Public Complaints	Collections	P1	P2	Total	Total	Total	Total	Total
Attributable to OCSD	4	0	2	6	6			12
Not Attributable to OCSD	2	2	1	4	5			9
Total Public Complaints Received:	6	2	3	10	11			21