

Orange County Sanitation District
 Odor Complaint Report
 Fiscal Year 2022/23 – 4th Quarter

1. Plant No. 1 Treatment Facility Odor Complaint Summary

Plant 1 received two attributable odor complaints during the 4th quarter. Both odor complaints occurred on the same day and were described as a “chemical smell.” The chemical odor occurred due to the bleach pump overdosing (pump was out of calibration). Chemical pumps were recalibrated to prevent further odor complaints.

2. Plant No. 2 Treatment Facility Odor Complaint Summary

Plant 2 received one attributable odor complaint during the 4th quarter described as a “mild odor.” Construction activities at Plant 1 required approximately 50 mgd be diverted to Plant 2. Additional organic loading caused high H2S loadings at the trickling filter scrubbers requiring additional bleach use.

3. Collections Facilities Odor Complaint Summary

The Collection System received no attributable odor complaints during the 4th quarter.

All Odor Complaints Tracking

All Public Complaints	Apr. 2023 to Jun. 2023			1 st Qtr FY 22/23	2 nd Qtr FY 22/23	3 rd Qtr FY 22/23	4 th Qtr FY 22/23	Cumulative FY 22/23
	Collections	P1	P2	Total	Total	Total	Total	Total
Attributable to OC San	0	2	1	5	5	9	3	22
Not Attributable to OC San	5	8	1	14	7	10	14	45
Total Public Complaints Received:	5	10	2	19	12	19	17	67