

Orange County Sanitation District
 Surfzone Bacteriology Monitoring
 Enterococci Bacteria (CFU/100mL)
 Daily Monitoring Data
 January 2024

| Date | OSB03 | OSB05 | OSB04 | OSB01 | OSUB1 | 39N | 33N | BCO-1 | 27N | HB1D | HB2D | HB3D | 21N | HB4D | HB5D | 15N | 12N | 9N | 6N |
|------|-------|-------|-------|-------|-------|-----|-----|-------|-----|------|------|------|-----|------|------|-----|-----|----|----|
| 1/1 | | | | | | | | | | | | | | | | | | | |
| 1/2 | 6 | 66 | 24 | 6 | 4 | 8 | 6 | 2 | 10 | 16 | 4 | 8 | 20 | 16 | 6 | 6 | 8 | 2 | 4 |
| 1/3 | | | | | | | | | | | | | | | | | | 48 | 28 |
| 1/4 | | | | | | | | | | | | | | | | | | | |
| 1/5 | | | | | | | | | | | | | | | | | | | |
| 1/6 | | | | | | | | | | | | | | | | | | | |
| 1/7 | | | | | | | | | | | | | | | | | | | |
| 1/8 | | | | | | | | | | | | | | | | | | | |
| 1/9 | 4 | 2 | <2 | 4 | 4 | 4 | <2 | <2 | 54 | 10 | 16 | 8 | 4 | 6 | 2 | 2 | 12 | 4 | 4 |
| 1/10 | | | | | | | | | | | | | | | | | | 52 | 38 |
| 1/11 | | | | | | | | | | | | | | | | | | | |
| 1/12 | | | | | | | | | | | | | | | | | | | |
| 1/13 | | | | | | | | | | | | | | | | | | | |
| 1/14 | | | | | | | | | | | | | | | | | | | |
| 1/15 | | | | | | | | | | | | | | | | | | | |
| 1/16 | <2 | 4 | <2 | 4 | 2 | 2 | 2 | 40 | 2 | 4 | 16 | 4 | 4 | 10 | <2 | <2 | 4 | <2 | 8 |
| 1/17 | | | | | | | | | | | | | | | | | | <2 | 2 |
| 1/18 | | | | | | | | | | | | | | | | | | | |
| 1/19 | | | | | | | | | | | | | | | | | | | |
| 1/20 | | | | | | | | | | | | | | | | | | | |
| 1/21 | | | | | | | | | | | | | | | | | | | |
| 1/22 | | | | | | | | | | | | | | | | | | | |
| 1/23 | 186 | 242 | 240 | 20 | 24 | 50 | 90 | 22 | 80 | 104 | 116 | 120 | 66 | 96 | 82 | 66 | 42 | 54 | 36 |
| 1/24 | | | | | | | | | | | | | | | | | | 12 | 8 |
| 1/25 | | | | | | | | | | | | | | | | | | | |
| 1/26 | | | | | | | | | | | | | | | | | | | |
| 1/27 | | | | | | | | | | | | | | | | | | | |
| 1/28 | | | | | | | | | | | | | | | | | | | |
| 1/29 | | | | | | | | | | | | | | | | | | | |
| 1/30 | 4 | 4 | <2 | <2 | 4 | 4 | 10 | 12 | <2 | <2 | 30 | 2 | 4 | <2 | 6 | 4 | 8 | 10 | <2 |
| 1/31 | | | | | | | | | | | | | | | | | | | |
| 2/1 | | | | | | | | | | | | | | | | | | | |

R - Samples influenced by rain.
 S - Samples influenced by Santa Ana River or D2 Flood Control Channel.
 CONF - Confluence
 LA - Laboratory Accident
 NR - No Results.
 NT - Sample Not Taken
 Santa Ana River (SAR) and D2 Flood Control Channel (D2) are runoff samples taken in addition to required stations.

| 3N | 0 | TM | AR-N | 3S | 6S | 9S | 15S | 21S | 27S | 29S | BGCU | BGC | BGCD | PPCU | PPC | PPCD | 39S | WFCU | WFC | |
|----|----|-----|------|-----|----|----|-----|-----|-----|-----|------|------|------|------|------|------|-----|------|------|--|
| 6 | 2 | | 2 | | | | | | | | | | | | | | | | | |
| 6 | 22 | 226 | | 22 | 16 | 30 | <2 | 6 | 4 | <2 | 102 | W400 | 22 | >400 | >400 | 216 | <2 | 152 | >400 | |
| | | | | | | | | | | | | | | | | | | | | |
| 4 | 6 | | 2 | | | | | | | | | | | | | | | | | |
| 20 | 76 | 44 | | 92 | 22 | 28 | 170 | 4 | 2 | 36 | 186 | 172 | <2 | | | <2 | 2 | 4 | 98 | |
| | | | | | | | | | | | | | | | | | | | | |
| 2 | <2 | | <2 | | | | | | | | | | | | | | | | | |
| <2 | 2 | 6 | | 6 | 4 | <2 | 4 | 52 | <2 | 2 | 16 | 204 | 2 | | | 2 | <2 | <2 | 100 | |
| | | | | | | | | | | | | | | | | | | | | |
| 38 | 60 | | >400 | | | | | | | | | | | | | | | | | |
| 2 | 10 | 32 | | 116 | 18 | 22 | 18 | 12 | 4 | 64 | 4 | >400 | <2 | <2 | >400 | 4 | 2 | 4 | >400 | |
| | | | | | | | | | | | | | | | | | | | | |
| 4 | 4 | | <2 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

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| WFCD | ONB39 | MDCU | MDC | MDCD |
|------|-------|------|------|------|
| >400 | 46 | 24 | >400 | 318 |
| <2 | 4 | 2 | 36 | 2 |
| <2 | <2 | <2 | 230 | 4 |
| <2 | <2 | 2 | >400 | <2 |

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