

Orange County Sanitation District
 Surfzone Bacteriology Monitoring
 Total Coliform (CFU/100 mL)
 Daily Monitoring Data
 July 2021

| Date | OSB02 | OSB03 | OSB05 | OSB04 | OSB01 | OSUB1 | 39N | 33N | BCO-1 | 27N | HB1D | HB2D | HB3D | 21N | HB4D | HB5D | 15N | 12N | 9N | |
|------|-------|-------|-------|-------|-------|-------|-----|-----|-------|-----|------|------|------|-----|------|------|-----|-------|-------|-----|
| 7/1 | | | | | | | | | | | | | | | | | | | | |
| 7/2 | | | | | | | | | | | | | | | | | | | | |
| 7/3 | | | | | | | | | | | | | | | | | | | | |
| 7/4 | | | | | | | | | | | | | | | | | | | | |
| 7/5 | | | | | | | | | | | | | | | | | | | | |
| 7/6 | 200 | >33 | 67 | 33 | <17 | <17 | <17 | <17 | <17 | <17 | <17 | <17 | 17 | 17 | 17 | <17 | <17 | 17 | 33 | |
| 7/7 | 100 | | | | | | | | | | | | | | | | | | | 83 |
| 7/8 | | | | | | | | | | | | | | | | | | | | |
| 7/9 | | | | | | | | | | | | | | | | | | | | |
| 7/10 | | | | | | | | | | | | | | | | | | | | |
| 7/11 | | | | | | | | | | | | | | | | | | | | |
| 7/12 | | | | | | | | | | | | | | | | | | | | |
| 7/13 | >17 | 83 | 17 | <17 | <17 | <17 | 67 | <17 | <17 | <17 | <17 | <17 | <17 | <17 | 17 | <17 | <17 | 33 | <17 | |
| 7/14 | 33 | | | | | | | | | | | | | | | | | | | <17 |
| 7/15 | | | | | | | | | | | | | | | | | | | | |
| 7/16 | | | | | | | | | | | | | | | | | | | | |
| 7/17 | | | | | | | | | | | | | | | | | | | | |
| 7/18 | | | | | | | | | | | | | | | | | | | | |
| 7/19 | | | | | | | | | | | | | | | | | | | | |
| 7/20 | >17 | 50 | 33 | <17 | <17 | 17 | <17 | <17 | <17 | <17 | >17 | 17 | <17 | <17 | 33 | 130 | 33 | 50 | <17 | |
| 7/21 | >17 | | | | | | | | | | | | | | | | | | | 230 |
| 7/22 | | | | | | | | | | | | | | | | | | | | |
| 7/23 | | | | | | | | | | | | | | | | | | | | |
| 7/24 | | | | | | | | | | | | | | | | | | | | |
| 7/25 | | | | | | | | | | | | | | | | | | | | |
| 7/26 | | | | | | | | | | | | | | | | | | | | |
| 7/27 | CWS | CWS | CWS | CWS | <17 | 33 | 33 | <17 | 17 | <17 | 17 | <17 | <17 | <17 | <17 | 50 | 100 | >1600 | >3100 | |
| 7/28 | CWS | | | | | | | | | | | | | | | | | | | 33 |
| 7/29 | | | | | | | | | | | | | | | | | | | | |
| 7/30 | | | | | | | | | | | | | | | | | | | | |
| 7/31 | | | | | | | | | | | | | | | | | | | | |

R - Samples influenced by rain.
 S - Samples influenced by Santa Ana River or D2 Flood Control Channel.
 CWS - Confluence With Sheen
 CWOS - Confluence Without Sheen
 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.

| 6N | 3N | 0 | AR-N | TM | 3S | 6S | 9S | 15S | 21S | 27S | 29S | BGCU | BGC | BGCD | PCCU | PPC | PPCD | 39S | WFCU |
|-------|-------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|------|------|--------|------|-----|------|
| 130 | <17 | <17 | <17 | | | | | | | | | | | | | | | | |
| 100 | 33 | 17 | | 33 | <17 | <17 | <17 | <17 | <17 | <17 | 17 | 50 | 6600 | 330 | <17 | 3800 | <17 | <17 | 17 |
| 83 | 67 | <17 | 270 | | | | | | | | | | | | | | | | |
| <17 | 33 | <17 | | 33 | <17 | <17 | <17 | 17 | <17 | <17 | >17 | >2000 | >4700 | 270 | 67 | >2100 | <17 | 17 | 33 |
| 33 | <17 | <17 | <17 | | | | | | | | | | | | | | | | |
| 280 | <17 | <17 | | <17 | <17 | <17 | <17 | <17 | <17 | 17 | 120 | 200 | >6600 | 100 | >17 | >14000 | 50 | <17 | <17 |
| >1800 | >2000 | 33 | 1600 | | | | | | | | | | | | | | | | |
| 120 | 300 | <17 | | 400 | <17 | <17 | 17 | <17 | 50 | <17 | 17 | 200 | >1600 | >50 | <17 | >10000 | <17 | 17 | <17 |

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| WFC | WFCD | ONB39 | MDCD | ELMOROU | ELMORO | ELMOROD |
|------|------|-------|------|---------|--------|---------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 1500 | <17 | <17 | <17 | | | <17 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| >15 | 50 | <17 | 17 | <17 | >330 | <17 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| >15 | >17 | 17 | <17 | | | 17 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| >15 | >33 | <17 | <17 | | | <17 |
| | | | | | | |
| | | | | | | |

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