

Orange County Sanitation District
 Surfzone Bacteriology Monitoring
 Enterococci Bacteria (CFU/100mL)
 Daily Monitoring Data
 August 2017

| Date | OSB02 | OSB03 | OSB05 | OSB04 | OSB01 | OSUB1 | 39N | 33N | BCO-1 | 27N | HB1D | HB2D | HB3D | 21N | HB4D | HB5D | 15N | 9N | 6N |
|------|-------|-------|-------|-------|-------|-------|-----|-----|-------|-----|------|------|------|-----|------|------|-----|----|----|
| 8/1 | 8 | 6 | <2 | 2 | <2 | <2 | <2 | <2 | <2 | <2 | <2 | 8 | 2 | 2 | 2 | <2 | <2 | <2 | <2 |
| 8/2 | 28 | | | | | | | | | | | | | | | | | 10 | 68 |
| 8/3 | | | | | | | | | | | | | | | | | | | |
| 8/4 | | | | | | | | | | | | | | | | | | | |
| 8/5 | | | | | | | | | | | | | | | | | | | |
| 8/6 | | | | | | | | | | | | | | | | | | | |
| 8/7 | | | | | | | | | | | | | | | | | | | |
| 8/8 | 70 | 34 | 14 | 4 | <2 | <2 | 2 | 30 | 16 | 2 | <2 | 2 | <2 | <2 | 2 | 2 | <2 | 2 | <2 |
| 8/9 | 32 | | | | | | | | | | | | | | | | | 4 | 46 |
| 8/10 | | | | | | | | | | | | | | | | | | | |
| 8/11 | | | | | | | | | | | | | | | | | | | |
| 8/12 | | | | | | | | | | | | | | | | | | | |
| 8/13 | | | | | | | | | | | | | | | | | | | |
| 8/14 | | | | | | | | | | | | | | | | | | | |
| 8/15 | 18 | >400 | 6 | 6 | 2 | <2 | <2 | 46 | 2 | <2 | 4 | 10 | 4 | 12 | 2 | 2 | 2 | 2 | 4 |
| 8/16 | 36 | | | | | | | | | | | | | | | | | 22 | 32 |
| 8/17 | | | | | | | | | | | | | | | | | | | |
| 8/18 | | | | | | | | | | | | | | | | | | | |
| 8/19 | | | | | | | | | | | | | | | | | | | |
| 8/20 | | | | | | | | | | | | | | | | | | | |
| 8/21 | | | | | | | | | | | | | | | | | | | |
| 8/22 | 38 | 36 | 22 | 4 | 10 | 2 | 4 | 4 | 10 | <2 | 2 | 4 | <2 | <2 | <2 | 2 | 2 | 8 | 14 |
| 8/23 | 52 | | | | | | | | | | | | | | | | | 2 | 50 |
| 8/24 | | | | | | | | | | | | | | | | | | | |
| 8/25 | | | | | | | | | | | | | | | | | | | |
| 8/26 | | | | | | | | | | | | | | | | | | | |
| 8/27 | | | | | | | | | | | | | | | | | | | |
| 8/28 | | | | | | | | | | | | | | | | | | | |
| 8/29 | 30 | 32 | 40 | 12 | <2 | 4 | 2 | 2 | <2 | <2 | <2 | 2 | <2 | 4 | <2 | 4 | <2 | <2 | <2 |
| 8/30 | 6 | | | | | | | | | | | | | | | | | 2 | 16 |
| 8/31 | | | | | | | | | | | | | | | | | | | |

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 | AR-N | TM | 3S | 6S | 9S | 15S | 21S | 27S | 29S | BGCU | BGC | BGCD | PPCU | PPC | PPCD | 39S | WFCU | WFC |
|------|----|------|----|----|----|----|-----|-----|-----|-----|------|-----|------|------|------|------|-----|------|-----|
| <2 | <2 | 4 | | | | | | | | | | | | | | | | | |
| 30 | 4 | | 4 | <2 | 4 | <2 | 2 | 2 | 14 | 10 | 2 | 222 | <2 | 10 | >400 | 38 | <2 | 6 | 396 |
| | | | | | | | | | | | | | | | | | | | |
| >400 | <2 | 4 | | | | | | | | | | | | | | | | | |
| 12 | 10 | | 18 | 6 | <2 | 2 | 4 | 2 | 4 | 10 | 14 | 184 | 112 | 6 | >400 | 4 | <2 | 6 | 286 |
| | | | | | | | | | | | | | | | | | | | |
| <2 | <2 | 6 | | | | | | | | | | | | | | | | | |
| <2 | 2 | | <2 | 6 | 2 | 2 | <2 | 4 | 26 | 2 | <2 | 280 | 2 | | | 2 | 14 | 18 | 234 |
| | | | | | | | | | | | | | | | | | | | |
| 8 | 2 | <2 | | | | | | | | | | | | | | | | | |
| 26 | 4 | | 14 | <2 | 2 | <2 | <2 | 2 | 8 | 38 | 14 | 218 | 2 | | | <2 | 2 | 6 | 298 |
| | | | | | | | | | | | | | | | | | | | |
| <2 | <2 | <2 | | | | | | | | | | | | | | | | | |
| 90 | <2 | | <2 | <2 | 2 | <2 | 2 | <2 | 56 | 10 | <2 | 218 | <2 | 4 | >400 | 8 | 2 | 8 | 116 |

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| WFCD | ONB39 | MDCD | ELMOROD |
|------|-------|------|---------|
| 4 | <2 | 2 | 2 |
| | | | |
| | | | |
| | | | |
| 10 | <2 | <2 | <2 |
| | | | |
| | | | |
| | | | |
| 10 | <2 | 2 | <2 |
| | | | |
| | | | |
| | | | |
| 2 | <2 | <2 | <2 |
| | | | |
| | | | |
| | | | |
| 14 | <2 | 2 | <2 |
| | | | |

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