

Orange County Sanitation District
 Surfzone Bacteriology Monitoring
 Fecal Coliform Bacteria (CFU/100 mL)
 Daily Monitoring Data
 December 2020

| Date | OSB02 | OSB03 | OSB05 | OSB04 | OSB01 | OSUB1 | 39N | 33N | BCO-1 | 27N | HB1D | HB2D | HB3D | 21N | HB4U | HB4 | HB4D | HB5U | HB5 |
|-------|-------|-------|-------|-------|-------|-------|-----|-----|-------|-----|------|------|------|-----|------|------|------|------|------|
| 12/1 | <17 | 33 | <17 | 50 | <17 | 170 | 17 | <17 | <17 | 17 | <17 | 33 | <17 | 17 | | | <17 | | |
| 12/2 | 17 | | | | | | | | | | | | | | | | | | |
| 12/3 | | | | | | | | | | | | | | | | | | | |
| 12/4 | | | | | | | | | | | | | | | | | | | |
| 12/5 | | | | | | | | | | | | | | | | | | | |
| 12/6 | | | | | | | | | | | | | | | | | | | |
| 12/7 | | | | | | | | | | | | | | | | | | | |
| 12/8 | <17 | <17 | 50 | <17 | <17 | <17 | <17 | <17 | <17 | <17 | <17 | 17 | <17 | <17 | | | 17 | | |
| 12/9 | <17 | | | | | | | | | | | | | | | | | | |
| 12/10 | | | | | | | | | | | | | | | | | | | |
| 12/11 | | | | | | | | | | | | | | | | | | | |
| 12/12 | | | | | | | | | | | | | | | | | | | |
| 12/13 | | | | | | | | | | | | | | | | | | | |
| 12/14 | | | | | | | | | | | | | | | | | | | |
| 12/15 | <17 | 17 | <17 | <17 | 17 | <17 | <17 | <17 | <17 | <17 | 33 | 17 | <17 | <17 | | | | <17 | |
| 12/16 | <17 | | | | | | | | | | | | | | | | | | |
| 12/17 | | | | | | | | | | | | | | | | | | | |
| 12/18 | | | | | | | | | | | | | | | | | | | |
| 12/19 | | | | | | | | | | | | | | | | | | | |
| 12/20 | | | | | | | | | | | | | | | | | | | |
| 12/21 | <17 | <17 | 33 | <17 | <17 | <17 | <17 | <17 | <17 | 17 | <17 | <17 | <17 | <17 | | | | <17 | |
| 12/22 | <17 | | | | | | | | | | | | | | | | | | |
| 12/23 | | | | | | | | | | | | | | | | | | | |
| 12/24 | | | | | | | | | | | | | | | | | | | |
| 12/25 | | | | | | | | | | | | | | | | | | | |
| 12/26 | | | | | | | | | | | | | | | | | | | |
| 12/27 | | | | | | | | | | | | | | | | | | | |
| 12/28 | | | | | | | | | | | | | | | | | | | |
| 12/29 | 300 | 640 | 680 | 600 | 33 | 50 | <17 | <17 | 33 | 17 | 33 | 83 | <17 | <17 | 17 | 1000 | 17 | 17 | 5400 |
| 12/30 | 600 | | | | | | | | | | | | | | | | | | |
| 12/31 | | | | | | | | | | | | | | | | | | | |

R - Samples influenced by rain.
 S - Samples influenced by Santa Ana River or D2 Flood Control Channel.
 CWB – Confluence With Blue
 CWOB – Confluence Without Blue
 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.

| HB5D | 15N | 9N | 6N | 3N | 0 | AR-N | TM | 3S | 6S | 9S | 15S | 21S | 27S | 29S | BGCU | BGC | BGCD | PPCU | PPC |
|------|-----|-----------|------------|-----------|-----------|-------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|------|-----|
| 17 | 17 | 33 67 | 100 150 | 17 17 | <17 17 | 67 | <17 | <17 | <17 | <17 | <17 | 17 | <17 | <17 | <17 | 150 | 180 | 17 | 46 |
| <17 | 17 | <17 17 | <17 17 | <17 33 | <17 17 | 17 | 67 | 67 | 17 | <17 | 67 | <17 | <17 | 17 | <17 | <15 | 33 | <17 | 660 |
| <17 | <17 | <17 17 | 33 17 | 17 17 | 50 17 | 33 | <17 | <17 | <17 | 17 | <17 | <17 | 17 | 17 | 17 | 31 | 130 | | |
| <17 | <17 | 17 17 | <17 17 | 33 120 | 180 17 | 150 | <17 | <17 | 17 | <17 | <17 | <17 | <17 | 17 | 680 | 110 | 270 | <17 | 370 |
| 50 | <17 | <17 17 | 33 67 | 33 50 | 67 67 | 10000 | 83 | 50 | 17 | 83 | 83 | <17 | 17 | 17 | 33 | 400 | 50 | <17 | 560 |

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| PPCD | 39S | WFCU | WFC | WFCD | ONB39 | MDCU | MDC | MDCD | ELMOROU | ELMORO | ELMOROD |
|------|-----|------|-----|------|-------|------|-----|------|---------|--------|---------|
| 17 | <17 | <17 | 46 | <17 | <17 | | | <17 | <17 | 31 | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| <17 | <17 | <17 | 15 | <17 | <17 | | | <17 | | | <17 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| <17 | <17 | <17 | <15 | <17 | <17 | | | <17 | | | <17 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| <17 | <17 | 33 | <15 | <17 | <17 | | | <17 | | | <17 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| <17 | 17 | <17 | 77 | <17 | <17 | <17 | 350 | <17 | <17 | 150 | 17 |

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