

Orange County Sanitation District  
 Surfzone Bacteriology Monitoring  
 Fecal Coliform Bacteria (CFU/100 mL)  
 Daily Monitoring Data  
 February 2024

Date	OSB03	OSB05	OSB04	OSB01	OSUB1	39N	33N	BCO-1	27N	HB1U	HB1	HB1D	HB2U	HB2	HB2D	HB3U	HB3	HB3D	21N
2/1																			
2/2																			
2/3																			
2/4																			
2/5																			
2/6	4400	4400	2800	250	480	700	1000	740	920	1100	5000	920	1400	4100	1000	1300	4600	1400	1700
2/7																			
2/8																			
2/9																			
2/10																			
2/11																			
2/12																			
2/13	17	83	<17	<17	<17	<17	<17	67	<17			<17			<17			50	<17
2/14																			
2/15																			
2/16																			
2/17																			
2/18																			
2/19																			
2/20	400	17	<17	<17	<17	<17	<17	<17	<17	50	11000	230	67	4600	370	150	6000	300	150
2/21																			
2/22																			
2/23																			
2/24																			
2/25																			
2/26																			
2/27	17	<17	17	<17	<17	<17	<17	83	17			<17			<17			<17	<17
2/28																			
2/29																			
3/1																			

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.

HB4U	HB4	HB4D	HB5U	HB5	HB5D	15N	12N	9N	6N	3N	0	TM	SAR-N	3S	6S	9S	15S	21S	27S
1500	4400	1400	2800	12000	3000	2900	3400	2300 200	4600 180	6200 330	6400 600	1400	6200	>2600	180	83	33	17	50
		<17			<17	<17	3100 <17	250 <17	<17 <17	<17 <17	<17 <17	<17	620	17	<17	<17	<17	67	<17
120	7800	370	50	12000	33	67	17	83 17	50 83	33 230	280 100	83	8400	3100	400	220	50	150	33
		33			<17	<17	<17	<17 33	17 <17	<17 500	<17 100	<17	<17	<17	<17	<17	<17	17	<17

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29S	BGCU	BGC	BGCD	PPCU	PPC	PPCD	39S	WFCU	WFC	WFCD	ONB39	MDCU	MDC	MDCD
200	150	560	67	50	2300	100	17	33	3700	83	33	120	660	67
17	67	62	100	<17	150	<17	33	<17	62	17	<17	<17	120	<17
83	150	1600	33	17	4600	120	33	170	8000	230	50	50	3800	400
<17	<17	150	<17	<17	1300	<17	<17	<17	31	17	<17	<17	15	<17

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