

Orange County Sanitation District  
 Surfzone Bacteriology Monitoring  
 Fecal Coliform Bacteria (CFU/100 mL)  
 Daily Monitoring Data  
 May 2021

Date	OSB02	OSB03	OSB05	OSB04	OSB01	OSUB1	39N	33N	BCO-1	27N	HB1D	HB2D	HB3D	21N	HB4D	HB5D	15N	12N	9N	
5/1																				
5/2																				
5/3																				
5/4	17	33	<17	<17	17	<17	<17	17	<17	<17	<17	<17	17	<17	<17	<17	<17	<17	<17	
5/5	<17																			33
5/6																				
5/7																				
5/8																				
5/9																				
5/10																				
5/11	<17	17	<17	<17	<17	<17	<17	33	17	33	<17	<17	<17	<17	<17	<17	33	33	<17	
5/12	17																			<17
5/13																				
5/14																				
5/15																				
5/16																				
5/17																				
5/18	100	83	17	50	<17	<17	17	<17	<17	17	17	17	17	50	<17	<17	50	350	580	
5/19	<17																			<17
5/20																				
5/21																				
5/22																				
5/23																				
5/24																				
5/25	<17	33	17	<17	<17	33	50	<17	<17	17	<17	<17	<17	<17	33	17	67	33	400	
5/26	<17																			67
5/27																				
5/28																				
5/29																				
5/30																				
5/31																				

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.

6N	3N	0	SAR-N	TM	3S	6S	9S	15S	21S	27S	29S	BGCU	BGC	BGCD	PPCU	PPC	PPCD	39S	WFCU
<17	<17	33	17																
33	<17	<17		<17	<17	<17	<17	<17	17	17	<17	<17	31	<17	<17	320	<17	<17	<17
33	17	17	200																
17	<17	17		<17	<17	<17	<17	<17	83	17	<17	<17	92	83			<17	<17	<17
2200	16000	>20000	11000																
<17	<17	220		<17	<17	<17	<17	<17	33	<17	<17	<17	92	33	<17	800	17	<17	17
230	<17	<17	<17																
33	83	<17		<17	17	<17	17	<17	17	<17	67	<17	31	50	320	1200	250	<17	<17

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.

WFC	WFCD	ONB39	MDCU	MDC	MDCD	ELMOROD
<15	<17	<17	<17	77	<17	<17
15	33	<17	<17	800	17	<17
15	<17	<17	<17	4800	<17	<17
62	<17	<17	<17	860	<17	<17

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.