

**Orange County Sanitation District
Surfzone Bacteriology Monitoring
Total Coliform (CFU/100 mL)
Daily Monitoring Data
April 2012**

	39N	33N	27N	21N	15N	9N	6N	3N	0	D2	SAR	3S	6S	9S	15S	21S	27S	29S	39S	
4/1																				
4/2	<18 R	18 R	18 R	<18 R	18 R	<18 R	55 R	18 R	73 R	<18 S	36 S	<18 R	36 R	36 R	55 R	<18 R	18 R	400 R	<18 R	
4/3	<18	<18	<18	<18	18	55	450	18	<18	18 S	<18 S	<18	<18	<18	<18	<18	<18	55	<18	
4/4	<18	18	18	18	18	18	18	<18	<18	18 S	<18 S	<18	<18	<18	18	<18	<18	<18	<18	
4/5	18	<18	18	<18	18	55	18	18	<18	36 S	18 S	18	36	<18	<18	<18	<18	36	<18	
4/6	<18	<18	18	18	18	<18	<18	73	36	73 S	55 S	18	36	18	<18	18	<18	<18	18	
4/7																				
4/8																				
4/9	<18	<18	<18	36	<18	<18	<18	200	91	55 S	250 S	18	18	<18	<18	<18	<18	<18	<18	
4/10	<18	<18	36	<18	18	55	<18	18	110	36 S	200 S	18	<18	<18	<18	<18	<18	18	<18	
4/11	36 R	91 R	700 R	880 R	55 R	1200 R	36 R	>800 R	160 R	1600 S	2600 S	<18 R	<18 R	<18 R	<18 R	<18 R	<18 R	73 R	310 R	
4/12	270 R	180 R	36 R	110 R	>13000 R	>37000 R	CWS R	CWS R	CWS R	CWS S	CWS S	91 R	18 R	<18 R	<18 R	<18 R	18 R	18 R	<18 R	
4/13	<18 R	36 R	130 R	36 R	18 R	55 R	91 R	500 R	640 R	>3400 S	2400 S	<18 R	<18 R	<18 R	<18 R	<18 R	<18 R	<18 R	91 R	
4/14																				
4/15																				
4/16	18	18	55	<18	<18	18	36	<18	18	91 S	36 S	18	55	18	<18	18	18	18	<18	
4/17	18	18	<18	<18	18	18	<18	73	<18	<18 S	18 S	<18	<18	<18	18	18	<18	18	<18	
4/18	18	<18	<18	<18	18	73	<18	91	36	18 S	18 S	36	18	<18	<18	18	<18	55	18	
4/19	18	<18	18	<18	<18	<18	110	180	18	18 S	<18 S	18	36	<18	<18	<18	<18	18	36	
4/20	<18	<18	<18	18	<18	18	18	<18	18	36 S	<18 S	18	<18	<18	<18	<18	<18	73	<18	
4/21																				
4/22																				
4/23	<18 R	18 R	<18 R	<18 R	18 R	18 R	18 R	130 R	18 R	36 S	150 S	<18 R	18 R	<18 R	<18 R	<18 R	<18 R	55 R	<18 R	
4/24	<18 R	<18 R	18 R	<18 R	<18 R	<18 R	55 R	18 R	<18 R	<18 S	73 S	<18 R	<18 R	<18 R	<18 R	<18 R	<18 R	18 R	<18 R	
4/25	<18 R	55 R	<18 R	<18 R	<18 R	36 R	18 R	<18 R	55 R	<18 S	640 S	<18 R	<18 R	<18 R	55 R	<18 R	<18 R	<18 R	<18 R	
4/26	18 R	18 R	36 R	<18 R	36 R	820 R	4400 R	11000 R	>22000 R	CWS S	CWS S	73 R	<18 R	18 R	18 R	<18 R	<18 R	350 R	440 R	
4/27	<18 R	<18 R	<18 R	<18 R	<18 R	<18 R	<18 R	18 R	>13000 R	CWS S	CWS S	14000 R	1100 R	<18 R	<18 R	<18 R	<18 R	<18 R	<18 R	
4/28																				
4/29																				
4/30	18	<18	18	<18	<18	<18	<18	<18	<18	<18 S	<18 S	<18	18	<18	18	36	<18	<18	<18	

R - Samples influenced by rain.
S - Samples influenced by Santa Ana River or D2 Flood Control Channel.
CWS - Confluent With Sheen
CWOS - Confluent 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.