

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: 6-24		Near Wellington CSO outfall										
Date	Tide	Sample Time	Water Temp. C	pH	Fecal Coliform MPN	Enterococci MPN	BOD 5 mg/l	Total Suspended Solids mg/l	TKN (as N) mg/l	Salinity g/kg	Weather	
1/4/2016	low	9:33am	6.9	8.20	2	<10	<4	6	0.2	30.5	Overcast/Light Snow 30.0 F	
1/12/2016	low	9:49am	5.4	8.25	<2	10	<4	4	0.2	31.1	Clear, 30.0 F	
1/21/2016	high	10:22am	3.4	8.22	<2	<10	<4	4	0.2	30.8	Clear, 25.0 F	
1/26/2016	high	9:49am	3.5	8.18	<2	<10	<4	4	0.2	31.0	Partly Cloudy, 46.9 F	
2/2/2016	low	9:51am	5	8.2	2	<10	<4	4	0.2	31.7	Clear, 45.0 F	
2/9/2016	high	9:46am	4.5	8.16	<2	<10	<4	4	0.2	31.4	Overcast, 24.1 F	
2/16/2016	low	10:53am	3.3	8.10	11	<10	<4	3	0.2	31.7	Mostly Cloudy, 48.9 F	
2/23/2016	high	9:44am	3.6	8.16	<2	<10	<4	4	0.1	30.9	Overcast, 37.0 F	
3/1/2016	low	9:47am	4.7	8.10	2	<10	<4	6	0.1	31.2	Clear, 37.9 F	
3/8/2016	low	9:59am	4.6	8.15	<2	<10	<4	9	0.2	30.4	Clear, 46.9 F	
3/15/2016	low	9:41am	5.2	8.18	<2	10	<4	4	0.2	30.5	Rain, 48.0 F	
3/22/2016	high	9:56am	5.0	8.20	<2	<10	<4	8	0.2	31.0	Clear, 37.0 F	
3/30/2016	low	9:24am	6.1	8.14	<2	<10	<4	5	0.2	30.3	Clear, 39.0 F	
4/6/2016	high	9:51am	6.4	8.20	<2	<10	<4	5	0.5	30.5	Partly Cloudy, 34.0 F	
4/13/2016	low	9:46am	6.4	8.24	<2	<10	<4	5	0.3	30.6	Clear, 46.9 F	
4/18/2016	low	11:08am	8.0	8.20	<2	<10	<4	4	0.2	30.2	Clear, 68.0 F	
4/28/2016	low	10:14am	8.5	8.16	<2	<10	<4	3	0.2	30.7	Clear, 50.0 F	
5/3/2016	low	10:12am	9.2	8.18	7	10	<4	4	0.3	30.3	Light Rain, 48.0 F	
5/10/2016	high	10:26am	10.4	8.10	<2	10	<4	3	0.2	30.7	Clear, 55.9 F	
5/17/2016	low	9:58am	11.5	8.14	<2	<10	<4	4	0.1	29.8	Clear, 55.9 F	
5/25/2016	high	10:15am	12.3	8.10	<2	20	<4	5	0.2	30.3	Clear, 62.1 F	
6/1/2016	low	10:13am	13.5	8.13	<2	<10	<4	3	0.1	30.4	Clear, 75.0 F	
6/7/2016	high	9:45am	15.8	8.10	4	<10	<4	4	0.1	29.6	Partly Cloudy, 69.1 F	
6/21/2016	high	9:58am	16.8	8.04	2	<10	<4	3	0.2	29.6	Mostly Cloudy, 66.9 F	
6/28/2016	low	9:58am	18.5	8.10	<2	10	<4	<2	<0.1	28.8	Mostly Cloudy, 71.6 F	
7/5/2016	high	10:20am	19.3	8.12	50	10	<4	<2	0.3	29.7	Overcast, 70.0 F	
7/12/2016	low	9:55am	20.8	8.14	<2	<10	<4	3	0.2	30.1	Clear, 75.9 F	
7/19/2016	high	9:52am	21.2	8.21	2	<10	<4	4	0.2	29.9	Clear, 76.0 F	
7/26/2016	low	9:47am	21.7	8.15	<2	<10	<4	<2	0.2	30.3	Clear, 80.1 F	
8/2/2016	high	10:17am	20.5	8.20	<2	<10	<4	2	0.2	30.5	Light Rain, 66.0 F	
8/9/2016	low	10:12am	22.7	8.10	8	<10	<4	5	0.2	30.2	Clear, 79.0	
8/16/2016	high	9:27am	24.4	8.18	2	<10	<4	6	0.2	30.0	Partly Cloudy, 79.0 F	
8/23/2016	high	10:15am	21.4	8.16	<2	<10	<4	<2	0.2	29.4	Clear, 72.0 F	
8/30/2016	high	9:27am	22.1	7.96	<2	<10	<4	<2	0.2	30.3	Clear, 70.0 F	
9/8/2016	high	9:59am	20.9	8.10	30	10	<4	<2	0.4	30.0	Overcast, 73.0 F	
9/13/2016	low	10:04am	21.0	8.24	<2	<10	<4	<2	0.3	30.5	Clear, 71.1 F	
9/20/2016	high	10:09am	20.6	8.00	4	<10	<4	2	<0.1	30.8	Light Rain, 72.0 F	
9/27/2016	low	11:48am	19.4	8.02	30	<10	<4	8	0.2	31.7	Overcast, 66.9 F	
10/4/2016	high	10:10am	17.7	8.07	<2	<10	<4	<2	0.2	32.3	Partly Cloudy, 64.0 F	