

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
1/3/2012	low	10:54:00am	5.1	8.26	2	< 10	< 4	11	0.1	30.1	Clear, 33.4 F
1/10/2012	high	12:32am	5.2	8.34	< 2	< 10	< 4	8	0.1	31.1	Clear, 49.6 F
1/17/2012	low	9:38am	5.6	8.34	4	< 10	< 4	2	0.1	31.4	Light rain, 41.4 F
1/24/2012	high	9:47am	6.5	8.16	< 2	< 10	< 4	4	0.1	31.0	Clear, 48.7 F
1/31/2012	low	10:13am	6.3	8.13	< 2	< 10	< 4	4	0.1	31.2	Clear, 46.1 F
2/7/2012	high	11:18am	6.2	8.34	< 2	< 10	< 4	4	0.1	30.1	Clear, 51.6 F
2/14/2012	low	9:44am	5.2	8.36	< 2	< 10	< 4	6	0.1	31.7	Pt. Cloudy, 40.2 F
2/21/2012	high	11:09am	5.4	8.35	< 2	< 10	< 4	5	0.1	31.8	Clear, 42.6 F
2/27/2012	high	9:46am	5.8	8.34	2	<10	<4	6	0.1	31.7	Clear, 47.3F
3/6/2012	high	9:44am	3.4	8.38	2	<10	<4	4	0.1	30.9	Clear, 37.0F
3/12/2012	low	9:44am	4.3	8.35	<2	<10	<4	4	0.1	32.0	Clear, 59.4 F
3/21/2012	high	10:45am	9.6	8.39	<2	<10	<4	2	0.1	31.2	Clear, 63.7 F
3/28/2012	low	9:20am	8.4	8.35	2	<10	<4	4	0.1	31.7	Cloudy, 45.3 F
4/3/2012	high	11:28am	7.6	8.36	<2	<10	<4	2	0.1	31.9	Clear, 51.4 F
4/10/2012	high	11:21am	9.5	8.45	<2	<10	<4	6	0.2	31.9	Clear, 56.1 F
4/17/2012	high	10:16am	14.0	8.36	<2	<10	<4	2	0.1	32.1	Clear, 77.0 F
4/25/2012	high	9:37am	11.2	8.32	<2	20	<4	4	0.1	31.8	Clear, 55.0 F
5/2/2012	low	9:43am	10.8	8.36	2	<10	<4	8	0.1	31.0	Cloudy, 53.2F
5/8/2012	high	10:07am	12.0	8.38	<2	<10	<4	2	0.1	31.1	Cloudy, 54.7F
5/15/2012	high	10:11am	14.8	8.36	<2	<10	<4	2	0.1	31.3	Pt. Cloudy, 64.0 F
5/22/2012	high	10:59am	15.8	8.35	240	375	<4	6	0.1	27.9	Light rain, 65.1 F
5/29/2012	low	10:45am	18.6	8.33	<2	10	<4	7	0.1	30.7	Cloudy, 71.2 F
6/5/2012	high	10:48am	15.3	8.35	14	10	<4	8	0.1	30.9	Cloudy, 57.9 F
6/12/2012	low	10:44am	18.4	8.36	<2	<10	<4	8	0.1	31.7	Cloudy, 69.1 F
6/20/2012	high	10:00am	20.2	8.36	<2	<10	<4	8	0.1	31.4	Cloudy, 79.3 F
6/26/2012	low	10:53am	19.9	8.30	<2	10	<4	3	0.1	31.3	Clear, 65.4 F
7/3/2012	high	1:33pm	22.8	8.30	<2	<10	<4	3	0.1	30.8	Clear, 81.9 F
7/10/2012	low	10:50am	22.4	8.21	21	<10	<4	3	0.1	31.6	Clear, 76.3 F
7/17/2012	high	10:01am	24.9	8.22	4	20	<4	2	0.1	31.6	Clear, 86.8 F
7/24/2012	low	10:48am	23.8	8.18	<2	<10	<4	3	0.1	31.9	Mostly Cloudy, 72.5 F
7/31/2012	low	10:55am	22.0	8.20	4	10	<4	4	0.1	31.8	Cloudy, 68.0 F
8/7/2012	high	10:25am	23.6	8.21	7	<10	<4	4	0.1	32.1	Clear, 71.2 F
8/14/2012	low	10:40am	25.0	8.12	14	<10	<4	4	0.1	31.2	Clear, 77.0 F
8/21/2012	high	11:48am	23.6	8.10	<2	<10	<4	6	0.1	31.3	Clear, 75.0 F
8/28/2012	low	10:41am	22.8	8.26	<2	<10	<4	3	0.1	31.2	Mostly Cloudy, 72.2 F
9/4/2012	high	10:27am	21.6	8.24	90	<10	<4	7	0.1	31.6	Overcast, 73.2 F
9/11/2012	low	10:21am	19.4	8.16	2	<10	<4	6	0.1	30.7	Clear, 60.1 F
9/18/2012	high	10:35am	19.0	8.14	4	10	<4	6	0.1	32.0	Partly Cloudy, 71.1 F
9/25/2012	low	10:01am	18.6	8.16	12	<10	<4	5	0.1	32.0	Clear, 64.0 F
10/2/2012	high	10:06am	18.6	8.14	7	<10	<4	18	0.1	31.7	Partly Cloudy, 68.2 F
10/9/2012	low	10:40am	16.6	8.33	<2	10	<4	20	0.1	31.8	Overcast, 53.1 F
10/16/2012	high	10:30am	15.2	8.12	<2	<10	<4	3	0.1	32.3	Clear, 52.0 F
10/23/2012	low	10:21am	15.2	8.08	<2	<10	<4	14	0.1	31.9	Clear, 57.0 F
10/31/2012	high	10:26am	15.5	8.24	7	10	<4	16	0.2	32.6	Overcast, 53.1 F
11/6/2012	low	10:21am	11.8	8.05	4	<10	<4	16	<0.1	31.6	Clear, 37.0 F
11/13/2012	low	11:56am	11.6	8.06	8	<10	<4	23	0.2	32.3	Overcast, 50.4 F
11/20/2012	low	9:42am	9.3	8.14	<2	<10	<4	19	<0.1	32.1	Clear, 52.9 F
11/27/2012	high	9:35am	8.5	8.26	2	<10	<4	<2	<0.1	31.7	Overcast, 39.1 F
12/4/2012	high	9:55am	8.6	8.22	<2	<10	<4	8	0.1	31.9	Overcast, 53.1 F
12/11/2012	low	9:41am	9.2	8.18	80	63	<4	6	<0.1	32.0	Mostly Cloudy, 44.6 F
12/18/2012	high	9:31am	8.6	8.24	50	134	<4	8	0.1	30.9	Light Rain, 50.0 F

12/24/2012 high 8:48am 6.0 8.28 <2 <10 <4 9 <0.1 31.5 Clear, 39.8 F