

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
10/2/2008	high	12:09pm	19.5	7.6	4	<10	<3.0	30	0.74	20	Sunny; 61 F
10/9/2008	low	11:15am	17.7	7.75	4	<10	6.6	32	0.65	24	Rain ends 8am; 66 F
10/16/2008	high	10:51am	17.8	7.88	500	230	<3.0	35	<0.50	18	Cloudy; 64 F
10/23/2008	low	11:22 AM	14.1	7.92	4	4	<3.0	31	<0.50	21	Sunny; 41F
10/30/2008	high	10:53am	12.4	7.8	2	<10	<3.0	34	<0.50	20	Sunny; 41F
11/6/2008	low	10:58am	13.5	7.94	>1600	10	<3.0	27	<0.50	28	Rain; 60.8F
11/13/2008	high	10:58am	11.6	8.06	<2	<10	<3.0	29	<0.50	28	Cloudy; 50F
11/20/2008	high	10:53am	9.3	8.07	4	<10	<3.0	30	<0.50	30	Sunny ; 50F
11/25/2008	low	10:50am	9.5	8.12	70	52	<3.0	29	<0.60	26	Lt rain; 50F
12/4/2008	high	10:53 AM	7.7	8.11	<2	<10	<3.0	29	<0.50	31	clear; 42.1 F
12/9/2008	low	10:47 AM	7.7	8.18	<2	<10	<3.0	30	<0.75	33	cloudy; 45 F
12/16/2008	high	10:47 AM	7.6	8	12	<10	7.8	28	<0.50	28	lt. rain; 36.1 F
12/23/2008	low	10:39 AM	3.4	8.12	9	<10	<3.0	29	<0.50	26	clear; 22.5 F
12/30/2008	high	10:24 AM	5.3	8.1	<2	10	<3.0	34	<0.50	26	Windy; 39.0F