

**City of Newport Harbor Monitoring Data**

SAMPLE LOCATION: 6-5		Downstream of WWTF 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	10:41am	19	7.92	<2	<10	<3.0	32	1.00	18	Sunny; 61 F
10/9/2008	low	10:40am	17.6	7.28	<2	<10	10	33	0.68	18	Rain ends 8am; 66 F
10/16/2008	high	10:26am	17.6	7.96	2	63	<3.0	32	<0.50	20	Cloudy; 64 F
10/23/2008	low	10:41am	13.9	8.12	<2	<10	<3.0	34	0.63	20	Sunny; 41F
10/30/2008	high	10:21am	12.5	8.08	4	<10	<3.0	32	<0.50	19	Sunny; 41F
11/6/2008	low	10:33am	13	8.04	80	<10	<3.0	26	<0.50	30	rain; 60.8F
11/13/2008	high	10:25am	12.3	8.02	4	<10	<3.0	30	<0.50	28	Cloudy; 50F
11/20/2008	high	10:22am	9.1	8.06	<2	<10	<3.0	29	<0.50	26	Sunny; 50F
11/25/2008	low	10:20am	9.7	8.1	50	41	<3.0	33	2.50	30	Lt Rain; 50F
12/4/2008	high	10:22am	7.9	8.13	<2	<10	<3.0	35	<0.50	33	Clear; 42.1 F
12/9/2008	low	10:19 AM	8.1	8.1	<2	<10	<3.0	28	1.80	31	cloudy; 45 F
12/16/2008	high	10:16 AM	8.7	8.1	13	<10	8.1	29	<0.50	26	lt. rain; 36.1F
12/23/2008	low	10:14 AM	4	8.1	<2	<10	<3.0	30	<0.50	26	clear; 22.5 F
12/30/2008			No sample taken due to unsafe conditions- sample taken 1/2/09								