

**City of Newport Harbor Monitoring Data**

SAMPLE LOCATION: 6-25		In Harbor near south end of Goat Island									
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	11:30am	19	7.17	2	<10	<3.0	36	0.65	20	Sunny; 61 F
10/9/2008	low	11:05am	17.6	7.31	2	<10	7.8	37	0.5	18	Rain ends 8am; 66 F
10/16/2008	high	10:26am	17.7	7.45	11	<10	<3.0	29	<0.50	19	Cloudy; 64 F
10/23/2008	low	11:11 AM	13.7	7.32	30	<10	<3	32	0.52	19	Sunny; 41F
10/30/2008	high	10:43am	12.8	8.03	50	<10	<3.0	35	<0.50	21	Sunny; 41F
11/6/2008	low	10:50am	13.1	8.06	23	<10	<3.0	25	<0.50	26	Rain;60.8F
11/13/2008	high	10:48am	11.8	8.02	30	<10	<3.0	30	0.51	28	Cloudy; 50F
11/20/2008	high	10:45am	9.4	8.11	13	<10	<3.0	31	<0.50	28	Sunny; 50F
11/25/2008	low	10:42 AM	9.4	8.12	300	1300	<3.0	44	<0.60	30	Lt rain; 50F
12/4/2008	high	10:46 AM	7.7	8.15	2	<10	<3.0	33	<0.50	33	clear; 42.1 F
12/9/2008	low	10:41 AM	7.8	8.17	2	<10	5.7	28	<0.75	33	cloudy; 45 F
12/16/2008	high	10:40am	7.4	8.03	14	20	7.5	35	<0.50	26	lt rain; 36.1 F
12/23/2008	low	10:31 AM	3.4	8.15	<2	<10	<3.0	28	<0.50	26	clear; 22.5 F
12/30/2008	high	10:20 AM	5.5	8.06	4	10	<3.0	26	<0.50	26	windy; 39.0 F