

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: 6-23		Brenton Cove									
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	11:54am	19.3	7.02	14	<10	<3.0	33	0.68	19	Sunny; 61 F
10/9/2008	low	11:25am	17.6	6.81	13	<10	6.3	32	0.58	20	Rain ends 8am; 66 F
10/16/2008	high	11:03am	17.8	8.33	2	10	9	34	<0.50	19	Cloudy; 64 F
10/23/2008	low	11:32 AM	12.7	7.76	<2	<2	<3.0	31	<0.50	19	Sunny; 41F
10/30/2008	high	10:59am	12.3	7.55	2	<10	<3.0	31	<0.50	20	Sunny; 41F
11/6/2008	low	11:04am	13.3	8.05	140	<10	<3.0	26	<0.50	33	Rain; 60.8F
11/13/2008	high	11:06am	11.8	8.08	2	<10	<3.0	27	<0.50	30	Cloudy; 50F
11/20/2008	high	10:58 AM	9.3	8.08	<2	<10	<3.0	28	<0.50	28	Sunny; 50F
11/25/2008	low	10:55am	9.6	8.13	130	170	<3.0	27	0.86	28	Lt rain; 50F
12/4/2008	high	10:57 AM	8	8.17	7	<10	<3.0	30	<0.50	31	3
12/9/2008	low	10:52 AM	7.8	8.18	4	<10	<3.0	35	<0.75	31	cloudy; 45 F
12/16/2008	high	10:52 AM	7.8	8.13	2	<10	7.5	27	<0.50	28	lt. rain; 36.1 F
12/23/2008	low	10:42 AM	3.5	8.15	<2	<10	<3.0	38	<0.50	28	clear; 22.5 F
12/30/2008	high	10:30 AM	5.2	8.12	<2	10	<3.0	26	<0.50	28	windy; 39.0 F