

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: DEM- A near land betw Wellington Ave & Memorial Blvd

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	11:39am	19	7.8	2	10	<3.0	35	0.65	18	Sunny; 61 F
10/9/2008	low	11:11am	17.5	8.12	8	<10	9.9	33	0.56	19	Rain ends 8am; 66 F
10/16/2008	high	10:53am	17.8	8.57	50	120	8.1	30	<0.50	18	Cloudy; 64 F
10/23/2008	low	11:15 AM	13.1	7.69	50	<10	<3.0	29	<0.50	20	Sunny; 41 F
10/30/2008	high	10:48am	12.3	7.85	<2	<10	4.2	31	<0.50	18	Sunny; 41F
11/6/2008	low	10:54am	13.4	8.02	8	20	<3.0	26	<0.50	28	Rain; 60.8F
11/13/2008	high	10:54am	11.9	8.08	8	<10	<3.0	28	<0.50	28	Cloudy; 50F
11/20/2008	high	10:49am	8.9	8.17	2	<10	<3.0	29	<0.50	30	Sunny; 50F
11/25/2008	low	10:46am	9.5	8.13	130	710	<3.0	30	<0.50	30	Lt rain; 50F
12/4/2008	high	10:50 AM	7.7	8.2	17	<10	<3.0	27	0.50	31	clear; 42.1 F
12/9/2008	low	10:44 AM	7.8	8.15	2	10	<3.0	38	<0.75	33	cloudy; 45 F
12/16/2008	high	10:43 AM	7.6	8.06	14	10	5.4	25	<0.50	26	lt rain; 36.1 F
12/23/2008	low	10:34 AM	3	8.18	<2	<10	<3.0	27	<0.50	26	clear; 22.5 F
12/30/2008		No sample taken due to unsafe conditions- sample taken 1/2/09									