

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: 6-4		Upstream of WWTF									
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	10:30 AM	19.2	7.82	2	<10	<3.0	32	1.00	19	Sunny; 61 F
10/9/2008	low	10:34 AM	17.7	8.04	2	52	19	35	1.20	18	Rain ends 8am; 66 F
10/16/2008	high	10:22 a.m.	17.6	7.73	<2	370	<3.0	32	<0.50	20	Cloudy; 64 F
10/23/2008	low	10:34 AM	13.8	8.13	4	<10	<3.0	28	0.68	19	Sunny; 41 F
10/30/2008	high	10:15 AM	12.5	8.11	<2	<10	<3.0	31	<0.50	19	Sunny; 41F
11/6/2008	low	10:29 AM	13	8.04	<2	<10	5.7	26	0.71	30	rain; 60.8F
11/13/2008	high	10:18 AM	11.9	7.97	2	10	<3.0	26	0.64	28	cloudy; 50F
11/20/2008	high	10:16 AM	9.6	8.03	<2	<10	<3.0	28	<0.50	26	sunny; 50F
11/25/2008	low	10:14 AM	9.2	8.03	4	<10	<3.0	30	0.62	28	Lt Rain; 50 F
12/4/2008	high	10:18 AM	8.1	8.06	7	<10	<3.0	37	<0.50	31	clear;42.1 F
12/9/2008	low	10:13 AM	8.1	8.09	<2	<10	<3.0	26	0.80	33	cloudy; 45 F
12/16/2008	high	10:09 AM	8.7	8	11	10	8.1	27	0.50	26	lt rain; 36.1 F
12/23/2008	low	10:10 AM	4.7	8.02	<2	<10	<3.0	35	<0.50	26	clear; 22.5 F
12/30/2008		No sample due to unsafe conditions- sample taken 1/2/09									