

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: 6-22		Near Fort Adams									
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	12:00pm	19.2	7.51	<2	<10	<3.0	34	0.57	20	Sunny; 61 F
10/9/2008	low	11:36am	17.9	7.27	<2	<10	10	45	0.6	19	Rain ends 8am;66F
10/16/2008	high	11:15am	17.8	8.1	2	<10	<3.0	31	<0.50	20	Cloudy; 64 F
10/23/2008	low	11:40 AM	14.1	7.92	<2	<2	<3.0	27	<0.50	20	Sunny; 41F
10/30/2008	high	11:03am	13.4	7.45	<2	<10	<3.0	34	<0.50	21	Sunny; 41F
11/6/2008	low	11:09am	13.1	8.06	8	<10	<3.0	40	<0.50	30	Rain; 60.8F
11/13/2008	high	11:12am	12.5	7.95	<2	<10	<3.0	30	<0.50	28	Cloudy; 50F
11/20/2008	high	11:02 AM	10.1	8.12	2	<10	<3.0	32	<0.50	28	Sunny; 50F
11/25/2008	low	11:02 AM	10.3	8.1	<2	10	<3.0	34	<0.60	30	Lt rain; 50F
12/4/2008	high	11:01 AM	8.2	8.15	7	<10	<3.0	29	0.53	35	clear; 42.1 F
12/9/2008	low	10:56 AM	8	8.17	2	<10	<3.0	23	0.79	31	cloudy; 45 F
12/16/2008	high	10:56 AM	7.8	8.14	4	20	7.2	33	<0.50	28	lt. rain; 36.1 F
12/23/2008	low	10:46 AM	4.4	8.15	2	<10	<3.0	29	<0.50	28	clear; 22.5 F
12/30/2008											No sample taken due to unsafe conditions- sample taken 1/2/09