

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
1/2/2013	high	9:52am	2.3	8.20	2	<10	<4	5	<0.1	31.6	Clear, 24.1 F
1/8/2013	low	9:10am	4.2	8.35	<2	<10	<4	12	0.2	30.6	Clear, 42.1 F
1/15/2013	high	9:31am	5.4	8.32	2	<10	<4	3	<0.1	31.5	Overcast, 37.0 F
1/25/2013	high	10:26am	1.2	8.26	2	<10	<4	5	0.1	31.7	Clear, 15.1 F
1/30/2013	high	10:45am	4.5	8.25	<2	<10	<4	6	<0.1	32.9	Overcast, 50.0 F
2/5/2013	low	9:45am	2.2	8.30	2	<10	<4	7	0.2	31.7	Light Snow, 23.0 F
2/12/2013	high	9:48am	3.6	8.26	2	<10	<4	6	<0.1	32.6	Clear, 42.1 F
2/19/2013	low	9:55am	3.5	8.30	<2	<10	<4	4	0.1	30.9	Clear, 42.1 F
2/26/2013	high	9:57am	4.0	8.24	2	<10	<4	4	0.1	31.3	Mostly Cloudy, 37.9 F
3/6/2013	low	9:42am	4.2	8.28	12	<10	<4	4	0.2	29.6	Overcast, 39.0 F
3/12/2013	high	9:54am	5.6	8.30	<2	<10	<4	6	<0.1	32.2	Overcast, 46.4 F
3/19/2013	low	10:00am	4.1	8.32	11	<10	<4	4	<0.1	30.3	Rain, 35.6 F
3/26/2013	high	9:54am	3.9	8.12	4	50	<4	5	<0.1	31.1	Overcast, 37.9 F
4/2/2013	low	10:52am	5.0	8.22	<2	<10	<4	8	<0.1	31.3	Partly Cloudy, 34.0 F
4/9/2013	high	11:32am	7.0	8.32	<2	10	<4	4	<0.1	32.4	Clear, 51.8 F
4/16/2013	low	9:58am	7.8	8.25	<2	<10	<4	11	<0.1	31.6	Clear, 48.9 F
4/23/2013	high	10:07am	8.0	8.18	2	<10	<4	3	<0.1	31.6	Overcast, 43.0 F
4/30/2013	low	10:13am	9.8	8.30	<2	10	<4	8	<0.1	31.6	Clear, 57.0 F
5/7/2013	high	10:15am	13.2	8.26	<2	<10	<4	5	<0.1	31.6	Mostly Cloudy, 62.1 F
5/14/2013	low	9:58am	12.3	8.30	<2	<10	<4	<2	<0.1	31.5	Partly Cloudy, 50.0 F
5/21/2013	low	10:06am	14.6	8.28	<2	<10	<4	2	<0.1	31.7	Clear, 66.9 F
5/28/2013	high	9:32am	14.5	8.24	<2	<10	<4	6	<0.1	31.9	Clear, 64.0 F
6/4/2013	low	9:57am	16.0	8.22	<2	<10	<4	<2	<0.1	30.5	Clear, 63.0 F
6/11/2013	high	11:06am	18.4	8.26	8	20	<4	7	<0.1	30.5	Overcast, 64.4 F
6/22/2013	low	11:01am	19.5	8.12	<2	10	<4	9	<0.1	27.0	Clear, 77.0 F
6/25/2013	high	9:55am	20.0	8.12	<2	<10	<4	6	<0.1	28.6	Clear, 79.0 F
7/2/2013	low	11:12am	21.5	8.11	2	<10	<4	10	0.1	29.2	Overcast, 73.0 F
7/9/2013	high	10:23am	21.8	8.20	<2	<10	<4	4	0.1	29.0	Overcast, 72.0 F
7/16/2013	low	10:33am	22.4	8.22	<2	<10	<4	<2	0.1	28.1	Clear, 82.9 F
7/23/2013	high	11:21am	23.2	8.06	8	10	<4	4	0.1	30.0	Overcast, 77.0 F
7/30/2013	low	11:14am	22.0	7.95	<2	10	<4	7	0.2	31.0	Clear, 75.0 F
8/6/2013	high	11:02am	22.4	8.08	2	10	<4	6	<0.1	30.0	Clear, 73.0 F
8/13/2013	high	10:55am	20.6	8.12	<2	<10	<4	3	0.3	30.9	Light Rain, 68.0 F
8/20/2013	high	11:06am	20.1	8.14	<2	<10	<4	5	0.1	31.1	Clear, 78.1 F
8/27/2013	high	11:15am	20.9	8.02	80	313	<4	3	<0.1	29.2	Rain, 68.0 F