

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
1/4/2016	Low	9:22am	6.9	8.18	<2	10	<4	5	0.2	30.7	Overcast/Light Snow 30.0 F
1/12/2016	Low	9:45am	5.4	8.26	4	<10	<4	2	0.2	31.5	Clear, 30.0 F
1/21/2016	High	10:12am	3.4	8.22	2	<10	<4	5	0.2	30.5	Clear, 25.0 F
1/26/2016	High	9:41am	3.5	8.20	2	<10	<4	3	0.2	31.9	Partly Cloudy, 46.9 F
2/2/2016	Low	9:44am	5.0	8.16	<2	<10	<4	4	0.1	31.8	Clear, 45.0 F
2/9/2016	High	9:40am	4.6	8.19	<2	<10	<4	3	0.2	31.4	Overcast, 24.1 F
2/16/2016	Low	10:42am	3.2	8.10	12	10	<4	2	0.2	31.7	Mostly Cloudy, 48.9
2/23/2016	High	9:36am	3.6	8.10	<2	<10	<4	6	0.2	31	Overcast, 37.0 F
3/1/2016	Low	9:43am	4.5	8.11	<2	<10	<4	5	0.2	30.6	Clear, 37.9 F
3/8/2016	Low	9:52am	4.5	8.11	<2	<10	<4	7	0.2	30.0	Clear, 46.9 F
3/15/2016	Low	9:36am	5.3	8.20	<2	<10	<4	10	0.2	31.7	Rain, 48.0 F
3/22/2016	High	9:48am	5.2	8.10	<2	<10	<4	6	0.1	30.6	Clear, 37.0 F
3/30/2016	Low	9:16am	6.3	8.22	<2	<10	<4	2	0.2	30.8	Clear, 39.0 F
4/6/2016	High	9:44am	6.2	8.18	<2	<10	<4	5	0.4	29.4	Partly Cloudy, 46.9 F
4/13/2016	Low	9:40am	6.5	8.16	2	<10	<4	9	0.3	30.1	Clear, 46.9 F
4/18/2016	Low	10:56am	8.2	8.18	<2	<10	<4	6	0.2	30.3	Clear, 68.0F
4/28/2016	Low	10:06am	8.6	8.14	<2	<10	<4	5	0.2	30.5	Clear, 50.0 F
5/3/2016	Low	10:03am	9.4	8.12	23	10	<4	4	0.4	29.6	Light Rain, 48.0 F
5/10/2016	High	10:20am	10.4	8.12	<2	<10	<4	5	0.2	30.4	Clear, 55.9 F
5/17/2016	Low	9:47am	11.5	8.15	<2	<10	<4	4	0.1	29.9	Clear, 55.9 F
5/25/2016	High	10:03am	12.2	8.14	<2	<10	<4	5	<0.1	30.3	Clear, 62.1 F
6/1/2016	Low	10:02am	13.5	8.1	<2	<10	<4	4	0.2	30.1	Clear, 75.0 F
6/7/2016	High	9:33am	15.5	8.12	23	<10	<4	9	0.1	29.5	Partly Cloudy, 69.1 F
6/21/2016	High	9:47am	16.5	8.10	900	209	<4	<2	0.4	28.8	Mostly Cloudy, 66.9 F
6/28/2016	Low	9:46am	18.5	8.12	6	<10	<4	<2	0.2	28.8	Mostly Cloudy, 71.6 F
7/5/2016	High	10:02am	19.3	8.10	23	31	<4	2	0.2	29.7	Overcast, 70.0 F
7/12/2016	Low	10:01am	21.6	7.95	<2	<10	<4	3	0.3	29.7	Clear, 75.9 F
7/19/2016	High	9:58am	21.7	8.06	<2	<10	<4	5	0.1	30.0	Clear, 76.0 F
7/26/2016	Low	9:53am	22.1	8.00	2	10	<4	<2	0.2	30.5	Clear, 80.1 F
8/2/2016	High	10:27am	21.0	8.08	4	<10	<4	<2	0.3	30.5	Light Rain, 66..0 F
8/9/2016	Low	9:58am	22.6	8.11	4	<10	<4	3	0.2	30.3	Clear, 79.0 F
8/16/2016	High	9:34am	24.4	8.10	2	<10	<4	6	0.2	30.0	Partly Cloudy, 79.0 F
8/23/2016	High	10:21am	21.6	8.15	<2	<10	<4	<2	0.2	29.9	Clear, 72.0 F
8/30/2016	High	9:34am	22.2	7.92	2	<10	<4	<2	0.2	30.6	Clear, 70.0 F
9/8/2016	High	10:05am	20.8	8.05	30	10	<4	<2	0.2	30.6	Overcast, 73.0 F
9/13/2016	Low	10:11am	20.9	8.24	<2	<10	<4	2	1.1	30.8	Clear, 71.1 F
9/20/2016	High	10:16am	20.8	7.80	27	<10	<4	10	0.2	30.6	Light Rain, 72.0 F
9/27/2016	Low	11:54am	19.4	7.94	170	41	<4	10	0.2	29.6	Overcast, 66.9 F
10/4/2016	High	10:18am	17.9	8.05	2	<10	<4	<2	0.2	32.3	Partly Cloudy, 64.0 F