

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
1/6/2015	high	10:35am	4.0	8.14	<2	<10	<4	3	<0.1	30.3	Overcast, 17.1 F
1/14/2015	low	9:37am	3.0	8.14	2	<10	<4	6	0.2	30.7	Overcast, 21.0 F
1/20/2015	high	9:51am	4.0	8.08	2	<10	<4	6	<0.1	30.7	Clear, 33.1 F
1/29/2015	low	10:17am	2.3	8.1	<2	<10	<4	6	<0.1	31.2	Clear, 21.9 F
2/4/2015	high	10:10am	1.4	8.15	<2	<10	<4	2	<0.1	31.4	Mostly Cloudy, 30.0 F
2/10/2015	high	9:58am	1.2	8.10	50	<10	<4	4	0.5	31.7	Overcast, 21.0 F
2/18/2015	low	11:07am	1.0	8.16	<2	<10	<4	<2	<0.1	31.3	Overcast, 26.1 F
2/29/2015											Clear, 8.1 F
3/3/2015	low										Clear, 25.0 F
3/13/2015	low	9:42am	1.3	8.08	<2	<10	<4	<2	0.2	30.5	Clear, 27.0 F
3/17/2015	low	9:35am	1.7	8.10	<2	<10	<4	4	0.3	29.2	Light Rain, 37.0 F
3/24/2015	high	11:37am	1.6	8.1	<2	<10	<4	3	<0.1	30.5	Clear, 34.0 F
3/31/2015	high	11:37am	2.3	8.11	<2	<10	<4	<2	0.2	28.9	Clear, 28.9 F
4/7/2015	high	9:51am	4.3	8.06	<2	<10	<4	2	0.1	29.7	Light Rain, 42.1 F
4/13/2015	low	9:48am	5.4	8.06	2	<10	<4	4	0.2	27.9	Clear, 52.0 F
4/21/2015	high	9:52am	6.1	8.08	2	<10	<4	3	0.2	31.1	Overcast, 52.0 F
4/30/2015	low	9:54am	7.6	8.12	<2	<10	<4	2	0.2	29.0	Overcast, 51.1 F
5/5/2015	high	10:10am	10.2	8.06	<2	<10	<4	2	0.1	30.6	Partly Cloudy, 70.0 F
5/14/2015	low	9:52am	11.0	8.12	<2	<10	<4	2	0.2	30.5	Clear, 59.0 F
5/19/2015	high	9:18am	11.6	8.04	2	<10	<4	2	0.2	31.1	Light Rain, 53.1 F
5/29/2015	low	9:16am	13.5	8.02	<2	<10	<4	2	0.2	31.6	Clear, 55.9 F
6/4/2015	high	9:53am	13.2	8.06	<2	<10	<4	3	0.2	31.3	Clear, 57.0 F
6/10/2015	low	9:24am	15.0	8.03	2	<10	<4	3	0.8	31.8	Clear, 68.0 F
6/18/2015	high	9:34am	16.8	8.01	<2	<10	<4	3	0.2	31.3	Clear, 62.1 F
6/23/2015	low	9:14am	19.1	8.06	2	<10	<4	2	0.2	31.5	Partly Cloudy, 70.0 F
6/30/2015	high	9:08am	18.6	8.12	2	<10	<4	5	0.3	31.2	Clear, 70.0 F
07/07/2015	high	9:26am	19.8	8.04	2	<10	<4	3	0.2	31.4	Overcast, 75.0 F
7/14/2015	high	10:20am	20.8	8.02	300	74	<4	7	0.2	30.5	Overcast, 71.1 F
7/21/2015	high	9:47am	21.2	8.08	4	<10	<4	2	0.2	29.9	Clear, 75.0 F
7/28/2015	low	9:48am	21.5	8.05	30	<10	<4	4	0.2	31.2	Overcast, 73.9 F
8/6/2015	low	9:35am	21.4	8.10	4	<10	<4	3	0.2	31.6	Clear, 68.0 F
8/13/2015	high	10:20am	21.6	8.01	23	10	<4	4	0.2	31.0	Clear, 73.0 F
8/18/2015	high	10:02am	21.8	8.02	2	<10	<4	3	0.2	31.4	Clear, 78.1 F
8/26/2015	low	9:53am	23.2	8.04	4	<10	<4	6	0.2	31.5	Partly Cloudy, 77.0 F
9/1/2015	high	9:21am	21.4	8.04	2	<10	<4	4	0.1	31.5	Clear, 78.1 F
9/8/2105	low	9:56am	22.0	8.12	2	<10	<4	4	0.2	31.9	Clear, 81.0 F
9/15/2015	low	9:56am	20.0	8.06	<2	<10	<4	6	0.1	30.6	Clear, 70.0 F
9/22/2015	low	9:56am	18.6	8.1	2	<10	<4	4	0.1	31.1	Partly Cloudy, 66.0 F
9/29/2015	high	10:10am	19.3	8.08	4	<10	<4	3	0.2	32.2	Partly Cloudy, 73.0 F
10/6/2015	low	9:09am	16.8	8.01	12	10	<4	7	0.2	32.3	Clear, 55.0 F
10/14/2015	high	9:57am	17.1	8.11	2	<10	<4	6	0.2	31.9	Clear, 64.0 F
10/19/2015	high	9:54am	14.6	8.10	<2	<10	<4	5	0.1	32.3	Clear, 39.9 F
10/27/2015	high	11:10am	14.2	8.34	<2	<10	<4	6	0.2	32.8	Clear, 52.0 F
11/3/2015	low	10:18am	14.5	8.20	<2	<10	<4	5	0.1	32.2	Clear, 61.0 F
11/10/2015	low	9:57am	13.6	8.16	<2	<10	<4	3	0.2	32.1	Overcast, 57.0 F
11/17/2015	high	9:34am	12.5	8.06	2	<10	<4	5	0.3	32.4	Clear, 44.1 F
11/24/2015	low	11:47am	9.8	8.10	<2	<10	<4	4	0.2	32.0	Clear, 41.0 F
12/1/2015	high	9:47am	9.3	9.12	4	<10	<4	6	0.1	32.2	Overcast, 44.1 F
12/8/2015	low	12:24pm	9.1	8.19	<2	<10	<4	6	0.2	31.6	Overcast, 42.1 F
12/16/2015	high	9:34am	9.1	8.18	2	10	<4	4	0.3	31.7	Overcast, 43.0 F
12/22/2015	low	9:53am	9.4	8.14	17	20	<4	4	0.2	31.2	Mostly Cloudy, 53.6 F
12/30/2015	high	9:45am	8.3	8.08	4	30	<4	8	0.3	31.4	Overcast, 32.0 F