

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
1/6/2014	high	10:35am	4.2	8.08	50	20	<4	6	0.4	31.5	Fog, 53.1 F
1/13/2014	low	10:16am	3.4	8.32	2	20	<4	2	0.2	30.9	Clear, 39.9 F
1/21/2014	high	9:41am	2.4	8.12	4	<10	<4	7	0.2	29.8	Overcast, 19.0 F
1/29/2014	high	10:02am	1.1	8.12	<2	<10	<4	3	0.1	30.5	Light Snow, 15.1 F
2/4/2014	high	9:50am	2.7	8.06	<2	10	<4	<2	0.2	30.4	Clear, 27.0 F
2/11/2014	low	9:48am	1.3	8.06	13	<10	<4	<2	<0.1	30.3	Clear, 19.9 F
2/18/2014	low	9:02am	2.2	8.24	4	<10	<4	4	0.1	31.2	Overcast, 30.9 F
2/25/2014	low	9:45am	3.1	8.22	<2	10	<4	10	<0.1	30.5	Mostly Cloudy, 24.1 F
3/4/2014	high	9:43am	2.3	8.12	<2	<10	<4	5	0.2	30.7	Clear, 19.9 F
3/10/2014	low	9:50am	3.8	8.14	<2	<10	<4	5	0.2	30.1	Light Snow, 15.1 F
3/18/2014	high	10:12am	2.0	8.01	<2	<10	<4	5	0.2	31.0	Clear, 28.9 F
3/25/2014	low	9:32am	2.7	8.18	4	<10	<4	8	0.2	30.0	Clear, 28.9 F
4/1/2014	high	9:42am	3.6	8.14	<2	<10	<4	6	<0.1	29.8	Overcast, 39.9 F
4/8/2014	low	10:32am	5.8	8.12	130	384	<4	6	0.2	28.9	Overcast/Fog, 50.0 F
4/18/2014	high	9:46am	6.5	8.14	22	<10	<4	8	0.1	28.7	Overcast, 41.0 F
4/22/2014	low	11:18am	7.8	8.12	<2	<10	<4	6	0.2	28.5	Clear, 55.9 F
4/29/2014	high	10:24am	8.3	8.06	<2	<10	<4	3	0.1	30.5	Overcast, 46.0 F
5/7/2014	low	10:10am	11.5	8.12	<2	<10	<4	2	0.2	27.0	Clear, 57.9 F
5/13/2014	high	9:26am	11.6	8.03	4	<10	<4	10	<0.1	29.7	Clear, 57.0 F
5/21/2014	low	9:15am	12.5	8.02	<2	<10	<4	11	0.4	29.3	Clear, 63.0 F
5/27/2014	high	9:31am	14.9	7.96	<2	<10	<4	3	0.1	30.3	Clear, 73.9 F
6/3/2014	high	9:48am	16.3	8.08	2	<10	<4	10	<0.1	30.8	Clear, 64.9 F
6/10/2014	low	9:20am	18.3	8.10	4	<10	<4	10	1.0	29.8	Overcast, 66.0 F
6/17/2014	high	9:22am	17.4	8.07	<2	<10	<4	7	<0.1	30.6	Mostly Cloudy, 69.1 F
6/24/2014	low	9:21am	18.6	8.14	<2	<10	<4	3	<0.1	30.9	Clear, 70.0 F
07/01/201	high	9:44am	19.5	8.10	2	<10	<4	6	0.3	31.0	Clear, 75.0 F
7/8/2014	high	9:49am	20.3	8.06	34	10	<4	7	<0.1	29.8	Overcast, 75.0 F
7/17/2014	low	9:32am	19.5	8.08	50	<10	<4	5	0.4	30.6	Cloudy, 69.3 F
7/22/2014	low	10:13am	20.8	8.16	<2	<10	<4	8	<0.1	30.3	Clear, 73.9 F
7/29/2014	high	10:27am	21.0	8.12	4	<10	<4	5	0.2	30.5	Clear, 73.5 F
8/05/20104	low	9:51am	21.0	8.14	4	<10	<4	<2	0.2	30.2	Clear, 75.0 F
8/12/2014	high	10:06am	21.5	8.10	2	<10	<4	2	0.5	30.4	Partly Cloudy, 73.9 F
8/19/2014	low	11:50am	20.6	8.20	<2	<10	<4	5	0.5	30.9	Clear, 72.0 F
8/26/2014	high	9:54am	20.4	8.15	30	<10	<4	3	0.4	30.2	Clear, 73.9 F
9/2/2014	low	10:50am	22.8	8.04	2	<10	<4	<2	0.4	31.3	Partly Cloudy, 77.0 F
9/9/2014	high	9:15am	20.1	8.10	4	10	<4	4	0.2	31.3	Clear, 68.0 F
9/16/2014	low	9:43am	19.9	8.16	<2	<10	<4	<2	0.2	31.4	Partly Cloudy, 66.0 F
9/24/2014	high	9:36am	19.2	8.06	2	10	<4	<2	0.1	31.5	Clear, 61.0 F
9/30/2014	high	10:51am	19.0	8.06	14	<10	<4	4	0.4	31.2	Light Rain, 59.0 F
10/7/2014	high	9:55am	18.2	8.07	<2	<10	<4	5	0.2	31.9	Mostly Cloudy, 68.0 F
10/14/2014	high	9:37am	17.4	8.12	17	<10	<4	3	0.2	32.0	Clear, 70.0 F
10/21/2014	high	9:22am	16.3	8.10	2	<10	<4	6	<0.1	31.9	Overcast, 60.1 F
10/28/2014	high	9:16am	15.5	8.02	2	<10	<4	6	0.3	31.8	Mostly Cloudy, 61.0 F
11/4/2014	low	9:42am	13.8	8.18	<2	<10	<4	2	0.1	32.0	Clear, 60.1 F
11/12/2014	high	9:36am	13.1	8.17	17	<10	<4	5	0.2	31.7	Overcast, 53.1 F
11/20/2014	high	9:35am	8.8	8.12	<2	<10	<4	4	<0.1	31.9	Partly Cloudy, 45.0 F
11/25/2014	high	9:47am	10.6	8.08	17	<10	<4	<2	<0.1	31.9	Clear, 62.1 F
12/2/2015	low	9:37am	9.2	8.12	<2	<10	<4	4	<0.1	31.3	Mostly Cloudy, 36.0 F
12/10/2014	high	10:27am	7.7	8.10	240	52	<4	3	<0.1	30.3	Overcast, 39.9 F
12/16/2014	low	9:56am	6.4	8.14	4	<10	<4	4	<0.1	27.4	Overcast, 39.9 F
12/23/2014	high	9:39am	7.0	8.12	<2	<10	<4	9	0.1	30.8	Overcast, 46.9 F
12/30/2014	low	12:06am	5.4	8.14	<2	<10	<4	5	<0.1	30.1	Partly Cloudy, 28.0 F