

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: 6-4			Upstream of WWTF								
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	9:47am	3.9	8.20	<2	<10	<4	2	<0.1	29.8	Overcast, 17.1 F
1/14/2015	Low	9:06am	3.0	8.12	2	<10	<4	6	0.2	30.2	Overcast, 21.0 F
1/20/2015	high	9:16am	3.6	8.10	<2	<10	<4	8	<0.1	30.5	Clear, 33.1 F
1/29/2015	Low	9:41am	2.1	8.08	<2	<10	<4	7	<0.1	30.6	Clear, 21.9 F
2/4/2015	high	9:34am	1.6	8.16	2	<10	<4	6	0.1	31.2	Mostly Cloudy, 30.0 F
2/10/2015	high	9:20am	1.2	8.06	30	10	<4	<2	0.3	31.8	Overcast, 21.0 F
2/18/2015	Low	10:32am	1.1	8.15	<2	<10	<4	2	0.1	31.3	Overcast, 26.1 F
2/24/2015	high										Clear, 8.1 F
3/3/2015	Low										Clear, 25.0 F
3/13/2015	Low	9:15am	1.2	8.10	<2	<10	<4	4	0.1	30.5	Clear, 27.0 F
3/17/2015	Low	9:03am	1.6	8.01	<2	10	<4	4	0.2	28.4	Light Rain, 37.0 F
3/24/2015	high	11:07am	1.5	8.11	<2	<10	<4	3	<0.1	29.6	Clear, 34.0 F
3/31/2015	high	11:07am	2.3	8.06	<2	<10	<4	<2	0.3	28.7	Clear, 43.0 F
4/7/2015	high	9:11am	4.2	8.02	2	<10	<4	2	0.2	28.0	Light Rain, 42.1 F
4/13/2015	Low	9:16am	5.5	8.02	<2	<10	<4	2	0.3	28.8	Clear, 52.0 F
4/21/2015	high	9:17am	6.1	8.00	2	<10	<4	4	0.2	30.0	Overcast, 52.0 F
4/30/2015	Low	9:08am	7.6	8.08	<2	<10	<4	5	0.1	28.0	Overcast, 51.1 F
5/5/2015	high	9:35am	9.8	8.08	<2	<10	<4	4	0.2	30.4	Partly Cloudy, 70.0 F
5/14/2015	Low	9:10am	11.0	8.02	<2	<10	<4	<2	0.3	28.7	Clear, 59.0 F
5/19/2015	high	8:38am	11.5	8.02	2	<10	<4	2	0.2	30.5	Light Rain, 53.1 F
5/29/2015	Low	8:38am	13.2	8.02	<2	<10	<4	4	0.3	31.0	Clear, 55.9 F
6/4/2015	high	9:07am	13.0	8.08	<2	<10	<4	4	0.4	30.1	Clear, 57.0 F
6/10/2015	Low	8:30am	14.8	8.02	<2	<10	<4	3	0.2	30.5	Clear, 68.0 F
6/18/2015	high	8:42am	16.8	8.00	<2	<10	<4	4	0.3	31.0	Clear, 62.1 F
6/23/2015	Low	8:32am	18.8	8.01	2	<10	<4	6	0.3	30.9	Partly Cloudy, 70.0 F
6/30/2015	high	8:15am	18.6	8.06	<2	<10	<4	6	0.2	30.1	Clear, 70.0 F
7/7/2015	high	8:38am	19.6	8.02	2	<10	<4	4	0.3	30.6	Overcast, 75.0 F
7/14/2015	high	9:21am	20.8	8.02	<2	10	<4	3	0.2	30.4	Overcast, 71.1 F
7/21/2015	high	9:02am	21.2	8.14	<2	<10	<4	2	0.2	30.2	Clear, 75.0
7/28/2015	low	9:02am	21.1	8.03	<2	<10	<4	2	0.2	30.2	Overcast, 73.9 F
8/6/2015	low	8:41am	21.5	8.06	<2	<10	<4	4	0.2	31.1	Clear, 68.0 F
8/13/2015	high	9:17am	21.8	8.02	<2	<10	<4	3	0.2	31.2	Clear, 73.0 F
8/18/2015	high	9:04am	21.8	8.04	<2	<10	<4	6	0.2	31.3	Clear, 78.1 F
8/26/2015	low	9:12am	22.8	8.08	<2	<10	<4	7	0.2	31.2	Partly Cloudy, 77.0 F
9/1/2015	high	9:02am	21.4	8.11	<2	<10	<4	7	0.2	31.5	Clear, 78.1 F
9/8/2015	low	9:01am	21.8	8.08	<2	<10	<4	6	0.1	31.7	Clear, 81.0 F
9/15/2015	low	9:07am	20.0	8.08	<2	<10	<4	7	0.1	30.8	Clear, 70.0 F
9/22/2015	low	9:07am	18.6	8.02	2	<10	<4	<2	0.2	31.5	Partly Cloudy, 66.0 F
9/29/2015	high	9:12am	19.0	8.02	<2	<10	<4	4	0.2	31.6	Partly Cloudy, 73.0 F
10/6/2015	low	8:20am	17.0	7.99	<2	<10	<4	<2	0.2	32.3	Clear, 55.0 F
10/14/2015	high	9:03am	16.8	8.14	<2	<10	<4	<2	0.2	32.0	Clear, 64.0 F
10/19/2015	high	9:18am	14.6	8.11	<2	<10	<4	3	0.2	32.5	Clear, 39.9 F
10/27/2015	high	10:23am	14.4	8.23	<2	<10	<4	6	0.4	32.6	Clear, 52.0 F
11/3/2015	low	9:37am	14.4	8.2	<2	<10	<4	3	0.2	32.0	Clear, 61.0 F
11/10/2015	low	9:18am	13.8	8.14	<2	<10	<4	4	0.3	31.8	Overcast, 57.0 F
11/17/2015	high	8:52am	12.5	8.08	<2	<10	<4	4	0.2	32.4	Clear, 44.1 F
11/24/2015	low	11:16am	9.6	8.11	<2	<10	<4	5	0.2	31.4	Clear, 41.0 F
12/1/2015	high	10:13am	9.3	8.14	<2	20	<4	4	0.1	32.3	Overcast, 44.1 F
12/8/2015	low	11:50am	9.2	8.20	<2	<10	<4	6	0.2	31.4	Overcast, 42.1 F
12/16/2015	high	9:00am	9.3	8.21	<2	<10	<4	5	0.2	31.2	Overcast, 31.2 F
12/22/2015	low	9:21am	9.5	8.1	2	<10	<4	4	0.3	30.9	Mostly Cloudy, 53.3 F
12/30/2015	high	9:10am	8.6	8.12	<2	<10	<4	6	0.2	31.3	Overcast, 32.0 F