

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
1/3/2012	low	10:15am	5.4	8.32	<2	<10	<4	4	0.1	29.2	Clear, 33.4F
1/10/2012	high	11:55am	5.2	8.38	<2	<10	<4	3	0.1	29.5	Clear, 49.6F
1/17/2012	low	9:02am	5.6	8.36	<2	<10	<4	2	0.1	30.8	Light rain, 41.4F
1/24/2012	high	9:10am	6.7	8.10	<2	10	<4	2	0.1	29.8	Clear, 48.7F
1/31/2012	low	9:39am	6.4	8.14	<2	<10	<4	2	0.1	30.1	Clear, 46.1F
2/7/2012	high	10:40am	6.2	8.38	<2	<10	<4	6	0.1	30.2	Clear, 51.6F
2/14/2012	low	9:03am	5.2	8.40	<2	<10	<4	2	0.1	30.9	Pt. Cloudy, 40.2 F
2/21/2012	high	10:32am	5.2	8.40	<2	<10	<4	6	0.1	30.8	Clear, 42.6 F
2/27/2012	high	9:05am	5.9	8.38	<2	<10	<4	4	0.1	30.8	Clear, 47.3F
3/6/2012	high	9:01am	3.8	8.32	<2	<10	<4	5	0.1	30.4	Clear, 37.0F
3/12/2012	low	9:11am	4.2	8.32	<2	<10	<4	4	0.1	31.1	Clear, 59.4F
3/21/2012	high	10:05am	9.8	8.40	<2	<10	<4	2	0.1	30.3	Clear, 63.7 F
3/28/2012	low	8:45am	8.4	8.38	<2	<10	<4	6	0.1	31.0	Cloudy, 45.3 F
4/3/2012	high	10:50am	7.7	8.35	<2	<10	<4	2	0.1	31.3	Clear, 51.4 F
4/10/2012	high	10:40am	9.5	8.36	<2	<10	<4	9	0.1	31.9	Clear, 56.1 F
4/17/2012	high	9:36am	14.0	8.31	<2	<10	<4	4	0.1	30.9	Clear, 77.0 F
4/25/2012	high	9:05am	11.0	8.35	2	61	<4	3	0.1	31.0	Clear, 55.0 F
5/2/2012	low	9:05am	11.0	8.38	<2	<10	<4	5	0.1	30.9	Cloudy, 53.2F
5/8/2012	high	9:30am	12.1	8.32	<2	<10	<4	8	0.1	31.2	Cloudy, 54.7F
5/15/2012	high	9:32am	14.9	8.36	<2	<10	<4	2	0.1	30.6	Pt. Cloudy, 64.0 F
5/22/2012	high	10:20am	16.2	8.39	<2	<10	<4	7	0.1	28.6	Light rain,65.1 F
5/29/2012	low	10:06am	18.7	8.35	<2	<10	<4	5	0.1	29.4	Cloudy, 71.2 F
6/5/2012	high	10:10am	15.3	8.36	2	20	<4	8	0.1	30.8	Cloudy, 57.9 F
6/12/2012	low	10:06am	18.4	8.34	<2	<10	<4	4	0.1	29.2	Cloudy, 69.1 F
6/20/2012	high	9:21am	20.2	8.27	<2	<10	<4	2	0.1	30.5	Cloudy, 79.3 F
6/26/2012	low	10:11am	20.0	8.32	<2	<10	<4	4	0.1	30.6	Clear, 65.4 F
7/3/2012	high	11:48am	23.0	8.32	<2	<10	<4	2	0.1	29.5	Clear, 81.9 F
7/10/2012	low	10:10am	22.4	8.18	<2	<10	<4	6	0.1	31.0	Clear, 76.3 F
7/17/2012	high	10:01am	25.2	8.12	<2	<10	5	2	0.2	30.9	Clear, 86.8 F
7/24/2012	low	10:10am	23.4	8.34	<2	<10	<4	3	0.2	31.2	Mostly Cloudy, 72.5 F
7/31/2012	low	10:10am	21.7	8.26	<2	<10	<4	3	0.1	31.7	Cloudy, 68.0 F
8/7/2012	high	9:40am	24.0	8.17	<2	<10	<4	4	0.1	30.1	Clear, 71.2 F
8/14/2012	low	10:00am	24.9	8.00	<2	<10	<4	2	0.1	30.9	Clear, 77.0 F
8/21/2012	high	11:06am	23.0	8.08	<2	<10	<4	4	4.0	0.1	Clear, 75.0 F
8/28/2012	low	10:02am	23.2	8.22	<2	<10	<4	4	0.1	31.1	Mostly Cloudy, 72.2 F
9/4/2012	high	9:40am	21.2	8.11	2	<10	<4	3	0.1	31.3	Overcast, 73.2 F
9/11/2012	low	9:40am	19.2	8.22	<2	<10	<4	5	0.1	30.5	Clear, 60.1 F
9/18/2012	high	9:45am	19.2	8.12	2	<10	<4	6	0.1	32.0	Partly Cloudy, 71.1 F
9/25/2012	low	9:10am	19.0	8.15	<2	<10	<4	2	0.2	30.9	Clear, 64.0 F
10/2/2012	high	9:20am	18.6	8.16	2	<10	<4	12	0.1	31.8	Partly Cloudy, 68.2 F
10/9/2012	low	9:55am	16.5	8.20	<2	<10	<4	23	0.1	31.6	Overcast, 53.1 F
10/16/2012	high	9:40am	15.0	8.10	<2	<10	<4	17	0.1	32.1	Clear, 52.0 F
10/23/2012	low	9:38am	15.4	8.06	<2	30	9	13	0.1	30.4	Clear, 57.0 F
10/31/2012	high	9:40am	15.4	8.32	<2	20	<4	8	0.1	32.2	Overcast, 53.1 F
11/6/2012	low	9:29am	12.3	8.12	<2	<10	<4	14	0.2	31.0	Clear, 37.0 F
11/13/2012	low	11:15am	12.2	8.02	<2	<10	<4	25	0.2	30.8	Overcast, 50.4 F
11/20/2012	low	9:10am	9.5	8.18	<2	<10	<4	11	0.2	31.6	Clear, 52.9 F
11/27/2012	high	9:01am	8.4	8.28	<2	<10	<4	5	<0.1	31.6	Overcast, 39.1 F
12/4/2012	high	9:20am	8.8	8.35	2	<10	<4	7	0.2	31.0	Overcast, 53.1 F

12/11/2012	low	9:05am	9.4	8.21	4	20	<4	<2	<0.1	31.3	Mostly Cloudy, 44.6 F
12/18/2012	high	8:42am	9.0	8.20	<2	<10	<4	10	0.1	31.1	Light Rain, 50.0 F
12/24/2012	high	8:12am	5.8	8.25	<2	<10	<4	4	<0.1	30.8	Clear, 39.8 F