

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: 6-5		Downstream of WWTF Outfall									
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	8:42am	7.1	8.16	<2	<10	<4	8	0.2	30.8	Overcast/Light Snow, 30.0 F
1/12/2016	low	9:20am	5.7	8.26	<2	<10	<4	5	0.2	30.7	Clear, 30.0 F
1/21/2016	high	9:42am	3.4	8.2	<2	<10	<4	3	0.2	30.2	Clear, 25.0 F
1/26/2016	high	9:09am	3.5	8.16	<2	<10	<4	4	0.2	31.4	Partly Cloudy, 46.9 F
2/2/2016	low	9:15am	5.0	8.12	<2	10	<4	5	0.2	30.7	Clear, 45.0 F
2/9/2016	high	9:14am	4.5	8.14	2	<10	<4	5	0.1	31.1	Overcast, 24.1 F
2/16/2016	low	10:12am	3.3	8.10	2	<10	<4	6	0.3	31.3	Mostly Cloudy, 48.9 F
2/23/2016	high	9:12am	3.7	8.12	<2	<10	<4	7	0.1	30.4	Overcast, 37.0 F
3/1/2016	low	9:15am	4.6	8.15	<2	<10	<4	3	0.2	30.4	Clear, 37.9 F
3/8/2016	low	9:25am	4.5	8.16	2	<10	<4	8	0.2	29.8	Clear, 46.9 F
3/15/2016	low	9:06am	5.1	8.18	<2	<10	<4	4	0.2	32.6	Rain, 48.0 F
3/22/2016	high	9:21am	5.2	8.14	2	<10	<4	8	0.2	30.2	Clear, 37.0 F
3/30/2016	low	8:47am	6.2	8.18	<2	<10	<4	3	0.2	30.2	Clear, 39.0 F
4/6/2016	high	9:18am	6.3	8.22	<2	<10	<4	4	0.4	30.0	Partly Cloudy, 34.0 F
4/13/2016	low	9:11am	6.6	8.22	<2	<10	<4	3	0.3	29.6	Clear, 46.9 F
4/18/2016	low	10:25am	8.1	8.18	<2	<10	<4	6	0.2	29.4	Clear, 68.0 F
4/28/2016	low	9:38am	8.7	8.16	<2	<10	<4	4	0.2	30.0	Clear, 50.0 F
5/3/2016	low	9:23am	9.2	8.18	2	<10	<4	5	0.2	30.3	Light Rain, 48.0 F
5/10/2016	high	9:42am	10.4	8.12	<2	<10	<4	4	0.2	30.1	Clear, 55.9 F
5/17/2016	low	9:12am	11.3	8.12	<2	<10	<4	4	0.1	29.9	Clear, 55.9 F
5/25/2016	high	9:23am	12.1	8.10	<2	<10	<4	4	0.2	29.7	Clear, 62.1 F
6/1/2016	low	9:22am	13.4	8.1	<2	<10	<4	3	0.2	29.8	Clear, 75.0 F
6/7/2016	high	8:45am	15.6	8.14	2	<10	<4	7	0.2	28.8	Partly Cloudy, 69.1 F
6/21/2016	high	9:07am	16.6	8.11	17	20	<4	3	0.3	29.3	Mostly Cloudy, 66.9 F
6/28/2016	low	9:07am	18.4	8.08	<2	<10	<4	<2	0.1	28.3	Mostly Cloudy, 77.6 F
7/5/2016	high	9:16am	19.2	8.14	7	10	<4	<2	0.2	29.9	Overcast, 70.0 F
7/12/2016	low	9:23am	20.7	8.14	<2	<10	<4	3	0.2	29.4	Clear, 75.9 F
7/19/2016	high	9:20am	21.4	8.24	<2	<10	<4	4	0.2	29.5	Clear, 76.0 F
7/26/2016	low	9:07am	22.7	8.12	<2	10	<4	<2	0.2	30.0	Clear, 80.1 F
8/2/2016	high	9:35am	21.0	8.14	2	<10	,4	<2	0.1	30.6	Light Rain, 66.0 F
8/9/2016	low	9:17am	22.5	8.12	2	<10	<4	3	0.2	30.2	Clear, 79.0 F
8/16/2016	high	8:54am	24.6	8.24	<2	<10	<4	4	0.3	29.3	Partly Cloudy, 79.0 F
8/23/2016	high	9:37am	21.8	8.12	<2	<10	<4	<2	0.3	29.4	Clear, 72.0 F
8/30/2016	high	8:54am	22.0	8.02	2	<10	<4	<2	0.3	30.2	Clear, 70.0 F
9/8/2016	high	9:19am	20.9	8.11	<2	<10	<4	<2	0.2	29.7	Overcast, 73.0 F
9/13/2016	low	9:22am	21.2	8.28	<2	<10	14	<2	0.9	29.9	Clear, 71.1 F
9/20/2016	high	9:37am	20.6	8.02	11	<10	<4	2	0.2	30.0	Light Rain, 72.0 F
9/27/2016	low	11:18am	19.7	8.04	<2	<10	<4	7	0.2	31.7	Overcast, 66.9 F
10/4/2016	high	9:30am	18.1	8.05	<2	<10	<4	5	0.2	32.4	Partly Cloudy, 64.0 F