

City of Newport Harbor Monitoring Data

SAMPLE LOCATION: 6-23 Brenton Cove											
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	9:46am	7	8.18	<2	<10	<4	7	0.3	30.5	Overcast/Light Snow 30.0 F
1/12/2016	high	9:55am	5.5	8.25	4	<10	<4	7	0.2	31.4	Clear, 30.0 F
1/21/2016	high	10:30am	3.6	8.18	<2	<10	<4	5	0.2	30.7	Clear, 25.0 F
1/26/2016	high	9:55am	3.6	8.14	<2	10	<4	5	0.1	31.3	Partly Cloudy, 46.9 F
2/2/2016	low	9:58am	5.1	8.18	<2	<10	<4	6	0.3	31.6	Clear, 45.0 F
2/9/2016	high	9:52am	4.5	8.18	<2	10	<4	4	0.1	31.5	Overcast, 24.1 F
2/16/2016	low	11:01am	3.2	8.14	<2	<10	<4	8	0.2	31.3	Mostly Cloudy, 48.9 F
2/23/2016	high	9:52am	3.6	8.12	<2	<10	<4	7	0.2	30.0	Overcast, 37.0 F
3/1/2016	low	9:55am	4.5	8.12	8	<10	<4	3	0.2	31.0	Clear, 37.9 F
3/8/2016	low	10:06am	4.4	8.14	<2	<10	<4	8	0.1	32.1	Clear, 46.9 F
3/15/2016	low	9:49am	5.0	8.22	8	<10	<4	5	0.2	30.4	Rain, 48.0 F
3/22/2016	high	10:04am	5.3	8.18	<2	<10	<4	7	0.1	30.5	Clear, 37.0 F
3/30/2016	low	9:33am	6.3	8.21	<2	<10	<4	2	0.1	30.8	Clear, 39.0 F
4/6/2016	high	9:58am	6.3	8.22	<2	<10	<4	6	0.3	28.2	Partly Cloudy, 34.0 F
4/13/2016	low	9:54am	6.5	8.18	4	<10	<4	6	0.3	30.4	Clear, 46.9 F
4/18/2016	low	11:21am	7.9	8.21	<2	<10	<4	4	0.2	29.9	Clear, 68.0 F
4/28/2016	low	10:24am	8.6	8.18	<2	<10	<4	4	0.2	30.6	Clear, 50.0 F
5/3/2016	low	10:21am	9.4	8.20	<2	<10	<4	3	0.4	30.3	Light Rain, 48.0 F
5/10/2016	high	10:39am	10.2	8.11	<2	<10	<4	5	0.2	30.5	Clear, 55.9 F
5/17/2016	low	10:07am	11.3	8.15	<2	<10	<4	3	0.1	29.9	Clear, 55.9 F
5/25/2016	high	10:27am	12.2	8.11	2	<10	6	4	0.2	30.3	Clear, 62.1 F
6/1/2016	low	10:22am	13.2	8.14	<2	<10	<4	4	0.1	30.0	Clear, 75.0 F
6/7/2016	high	10:10am	15.5	8.11	<2	<10	<4	7	0.1	29.4	Partly Cloudy, 69.1 F
6/21/2016	high	10:12am	16.6	8.08	2	<10	<4	3	0.2	29.6	Mostly Cloudy, 66.9 F
6/28/2016	low	10:11am	18.6	8.12	<2	<10	<4	<2	<0.1	29.0	Mostly Cloudy, 71.6 F
7/5/2016	high	10:31am	19.4	8.14	<2	<10	<4	<2	0.3	29.8	Overcast, 70.0 F
7/12/2016	low	9:46am	20.6	8.14	<2	<10	<4	4	0.2	30.1	Clear, 75.9 F
7/19/2016	high	9:44am	20.6	8.20	2	<10	<4	2	0.1	29.4	Clear, 76.0 F
7/26/2016	low	9:38am	21.7	8.14	<2	<10	<4	<2	0.2	30.5	Clear, 80.1 F
8/2/2016	high	10:06am	20.6	8.06	<2	<10	<4	<2	0.2	30.3	Light Rain, 66.0 F
8/9/2016	low	10:23am	22.5	8.14	<2	<10	<4	3	0.2	30.2	Clear, 79.0 F
8/16/2016	high	9:19am	24.2	8.23	<2	<10	<4	4	0.2	29.9	Partly Cloudy, 79.0 F
8/23/2016	high	10:06am	21.3	8.16	<2	<10	<4	<2	0.2	29.7	Clear, 72.0 F
8/30/2016	high	9:19am	21.8	7.97	<2	<10	<4	<2	0.2	30.4	Clear, 70.0 F
9/8/2016	high	9:51am	21.0	8.14	2	<10	<4	<2	0.4	30.0	Overcast, 73.0 F
9/13/2016	low	9:52am	20.7	8.37	<2	<10	5	2	0.3	30.7	Clear, 71.1 F
9/20/2016	high	10:00am	20.6	8.05	4	<10	4	3	0.2	30.4	Light Rain, 72.0 F
9/27/2016	low	11:40am	19.5	8.06	11	<10	<4	6	0.2	31.7	Overcast, 66.9 F
10/4/2016	high	9:59am	17.7	8.08	<2	<10	<4	<2	0.2	32.4	Partly Cloudy, 64.0 F