

**CITY OF NEW BEDFORD HEALTH DEPARTMENT LABORATORY DIVISION
RECREATIONAL WATER EXAMINATION REPORT**

Observation Code	Town of Collection:	New Bedford	Date Collected:	8/31/11	Collected By:	Lifeguards
T Trash	Delivered to Lab By:	Lifeguards	Time of Delivery:	9:40 AM	Air Temp °F:	80
A Algae	Last Rain/Amount:	9/28/11, >0.4"	Wind Direction:	SW	Weather Conditions:	Sunny
F Fish Die-Offs	Time of High Tide:	10:11 AM	Date Test Begun:	8/31/11	Time Analyzed:	9:45 AM
J Jellyfish	Date/Time Incubated:	8/31/11 @ 10:00 AM	Test Completed:	9/1/11	Analyzed By:	Leslie Aubut
B Waterfowl/Birds	Lab Comments:	Routine Weekly Sampling & Post Tropical Storm Irene Beach Tests				

Location	Bottle #	Lab ID#	Time Collected (AM)	Temp °F	Observation Code	Fresh or Salt Water?	pH	Salinity (ppt)	Enterococci per 100 mL (24 hr. mEI) ¹	Swimmer Density ²	Clarity
Tower 1	1	0811-598	9:05	72		Salt	8.07	30	14	1	Clear
Tower 4	2	0811-599	9:11	72		Salt	8.04	30	28	1	Clear
O'Tools	3	0811-600	9:11	71		Salt	8	30.2	34	1	Clear
Davy's Locker	4	0811-601	9:14	72		Salt	7.99	30	100	1	Clear
Kids Beach	5	0811-602	9:19	72		Salt	8.13	30.3	20	1	Clear
North 400	6	0811-603	9:21	72		Salt	8.11	30.2	6	1	Clear
South 400	7	0811-604	9:21	72		Salt	8.11	29.4	12	1	Clear
J. Beach	8	0811-605	9:25	72		Salt	8.08	30.1	6	1	Clear
Squid Beach	9	0811-606	9:28	74		Salt	8.08	30.1	96	1	Clear
Taber Park South	10	0811-607	9:33	72		Salt	8.04	29.9	281	1	Cloudy

¹ = * = **Violation** of bacteriological standard for Enterococci (>104 colonies/100 mL In marine water, geometric mean >35 colonies/100 mL) in recreational water as promulgated in 105 CMR 445.000. ** = Geometric Mean Violation has occurred.

² = Swimmer Density: 1=(0-10 bathers) 2 =(11-20 bathers) 3=(20-50 bathers) 4=(>50 bathers)

NA = Not Applicable

NT = Not Taken

Quality Assurance Statement: All laboratory tests are performed in accordance with pertinent Standard Operating Procedures. Laboratory raw data, including results of quality control testing, is maintained in bound notebooks, in a permanent file.