

CITY OF NEW BEDFORD, MASSACHUSETTS, HEALTH DEPARTMENT LABORATORY
RAW DATA WORKSHEET FOR RECREATIONAL WATER TESTING

Collected By: B. Sweeney Date Collected: 8-21-17 Date Received: 8-21-17 Relinquished By: D. Carrara
Time Received/By: 8:30am/la Time Analyzed: 8:35am Test Completed: 8-22-17 la Technician Initials: la

Sample Identification Town/City: <u>MATTAPOISETT</u>	Laboratory Sample ID #	Bottle #	Time Collected	Dilution Used	Enterococci per 100 mL (24 hr. mEI)	Geometric Mean (from MDPH website)	Salinity (ppt)	Date/Time Incubated	Date/Time Read
Brant Beach	<u>0817-285</u>	<u>1</u>	<u>see</u>	<u>50 mL</u>	<u><2</u>		<u>NA</u>	<u>8-21-17</u>	<u>8-22-17</u>
Leisure Shores	<u>286</u>	<u>2</u>	<u>field</u>	<u>"</u>	<u>4</u>		<u>"</u>	<u>@9:10am</u>	<u>@8:50am</u>
Antassawomak I	<u>287</u>	<u>3</u>	<u>data</u>	<u>"</u>	<u>12</u>		<u>"</u>		
Antassawomak II	<u>288</u>	<u>4</u>		<u>"</u>	<u><2</u>		<u>"</u>		
Mattapoisett Shores	<u>289</u>	<u>5</u>		<u>"</u>	<u>8</u>		<u>"</u>		
**Shining Tides	<u>290</u>	<u>6</u>		<u>"</u>	<u>10</u>	<u>23.65</u>	<u>"</u>		
**Town Beach	<u>291</u>	<u>7</u>		<u>"</u>	<u>22</u>	<u>5.07</u>	<u>"</u>		
Harbor Beach I	<u>292</u>	<u>8</u>		<u>"</u>	<u>20</u>		<u>"</u>		
Harbor Beach II	<u>293</u>	<u>9</u>		<u>"</u>	<u>6</u>		<u>"</u>		
**Aucoot	<u>294</u>	<u>10</u>		<u>"</u>	<u>6</u>	<u>8.45</u>	<u>"</u>		
Hollywoods I	<u>295</u>	<u>11</u>		<u>"</u>	<u>20</u>		<u>"</u>		
Hollywoods II	<u>296</u>	<u>12</u>		<u>"</u>	<u>2</u>		<u>"</u>		
Pease's Point I	<u>297</u>	<u>13</u>		<u>"</u>	<u>2</u>		<u>"</u>		
Pease's Point II	<u>298</u>	<u>14</u>		<u>"</u>	<u>4</u>		<u>"</u>		
Point Connett	<u>299</u>	<u>15</u>		<u>"</u>	<u><2</u>		<u>"</u>		
Crescent Beach	<u>300</u>	<u>16</u>		<u>"</u>	<u>2</u>		<u>"</u>		
**Ned's Point	<u>301</u>	<u>17</u>		<u>"</u>	<u>14</u>	<u>1.95</u>	<u>"</u>		
Lab Duplicate	<u>0817-289</u>	<u>5</u>		<u>"</u>	<u>6</u>		<u>"</u>		
Trip Blank		<u>TB</u>		<u>"</u>	<u><2</u>		<u>"</u>		

* = Violation of MDPH Enterococcus Standard of < 61 cfu/100 mL, Geo Mean of most recent 5 not > 33 cfu/100 mL, in fresh water OR for marine waters, not > 104 cfu/100 mL with Geo Mean of most recent 5 not to exceed 35 cfu/100 mL.

Media Lot# 081817 Incubation Conditions: 24 hrs @ 41°C Comments: _____

Positive Control (E. faecalis) pos Negative Control (S. epidermidis) neg Before Series 0 After Series 0

NA=Not Applicable ** = Samples paid for by MDPH

Town: Mattapoisett

Date Collected: 8/24/17

Beach Sampling Field Data Form

Revised 2017

Time Delivered to Lab: 8:30am

Relinquished to: Leslie Aubut

By: Annie Canara

Collected by: Bill Sweeney

Sample #	Beach Name (If beach has multiple samples, note location)	Marine or Fresh	Sample Time	Water Clarity			Water Temp (°F)	Days Since Rain (0' if ≤ 24 hrs)	Approximate #			Potential Pollution Sources (Circle all that apply or circle 'None')				
									People in water	Birds	Dogs					
8	Harbor Beach I	M	600	Clear	Partly Murky	Murky	72	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
9	Harbor Beach II	M	610	Clear	Partly Murky	Murky	72	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
10	Aucot	M	620	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
11	Hollywoods I	M	630	Clear	Partly Murky	Murky	72	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
12	Hollywoods II	M	640	Clear	Partly Murky	Murky	72	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
13	Pease's Point I	M	650	Clear	Partly Murky	Murky	74	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
14	Pease's Point II	M	700	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
15	Point Connett	M	710	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
16	Crescent Beach	M	720	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
17	Ned's Point	M	730	Clear	Partly Murky	Murky	72	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste

Comments:

Temp Control = 64°F

Cloud Cover:

☒

Clear

☐

Partly Cloudy

☐

Cloudy/Overcast

Wave Intensity:

☒

Calm

☐

Normal

☐

Rough

A copy of this form must be included with the samples when they are submitted to the lab.

Town: Mattapoisett

Date Collected: 8/21/17

Beach Sampling Field Data Form

Revised 2017

Time Delivered to Lab: 8:30am
Relinquished to: Leslie Aubut
By: Denise Carrara

Collected by: Denise Carrara

Sample #	Beach Name (If beach has multiple samples, note location)	Marine or Fresh	Sample Time	Water Clarity			Water Temp (°F)	Days Since Rain ('0' if ≤ 24 hrs.)	Approximate #			Potential Pollution Sources (Circle all that apply or circle 'None')				
									People in water	Birds	Dogs					
1	Brant Beach	M	6:44	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
2	Leisure Shores	M	6:49	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
3	Antassawamock I	M	7:02	Clear	Partly Murky	Murky	72	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
4	Antassawamock II	M	7:07	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
5	Mattapoisett Shores	M	7:15	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
6	Shining Tides	M	6:36	Clear	Partly Murky	Murky	74	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
7	Town Beach	M	7:27	Clear	Partly Murky	Murky	73	3	0	0	0	None	Algae	Trash	Wrack	Animal/Human Waste
				Clear	Partly Murky	Murky						None	Algae	Trash	Wrack	Animal/Human Waste
				Clear	Partly Murky	Murky						None	Algae	Trash	Wrack	Animal/Human Waste
				Clear	Partly Murky	Murky						None	Algae	Trash	Wrack	Animal/Human Waste

Comments:

Imp Control = 62°F

Cloud Cover: ☒ Clear ☐ Partly Cloudy ☐ Cloudy/OvercastWave Intensity: ☒ Calm ☐ Normal ☐ Rough

A copy of this form must be included with the samples when they are submitted to the lab.