



Biomarine

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CERTIFICATE OF ANALYSIS

Mr. Jack Morris
Amesbury Board of Health
11 School St.
Amesbury, MA 01913

Biomarine Report No:
60338
August 14, 2015

RE: BACTERIOLOGICAL ANALYSES OF BATHING WATERS

SAMPLE INFORMATION:

Sample Description:	Non-marine bathing water
Samples Collected By:	LGIA
Date Collected:	8/12/15
Sample Collection Site:	Amesbury, MA, See sites below
Date and Time Analyzed:	8/12/15, 1300

FINDINGS:

Biomarine ID	Time Sample Collected	Sample Location	E. coli/100 mL	Recommended Guideline
60338 A	0715	Lake Gardner Beach	308	<235
60338 B	0720	Glen Devin	56	<235
60338 C	0650	Camp Bauercrest	2	<235
60338 D	0615	Lake Attitash A.L.S.I.A.	1	<235
60338 E	0630	Tuxbury Pond RV Park (Lagoon)	<1	<235

REFERENCE: IDEXX Coli-ert (MPN)

REMARKS: Mass. Department of Public Health currently accepts an E. coli count of <235/100 ml in fresh water bathing areas.

Jim Gleason, Laboratory Director

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60338

Amesbury Board of Health Beach Sampling - Field Data Form

Town/City of Collection: AMESBURY, MA	Delivered to Lab By: <i>L. Groleau</i>
Date Collected: <i>8/12/15</i>	Time of Delivery: <i>1250</i>
Collected By: <i>LGIA</i>	Received by: <i>[Signature]</i>

NOTE: Collect samples in areas of greatest bather load and at locations subject to contamination. At a uniform depth of 3 feet, collect samples 12 inches below water surface. Do not collect samples within 6 inches of bottom.

Sample ID	Location (Note body of water, beach and collection area)	Time Collected	Type of Water salt/fresh	Water Temp °F	Water Clarity* clear/not clear	Swimmer Density	Observations** (of bathing water)	Result
1	Lake Gardner	7:15	F	76	clear	0	Good	308
2	Glen Devin	7:20	F	76	clh	0	duck feathers	56
3	Camp Bauercrest	6:50	F	79	OK pollen on surface	0	Good	2
4	Lake Attitash-A.L.S.I.A.	6:15			clear	0	Good	1
5	Tuxbury Camp	6:30	F	79	Clear	0	Good	41

*Water Clarity: State reason not clear, i.e., turbidity, color of water. **Observations: T= Trash WS= Waste Solids SD= Sludge Deposits
O= Oils A= Algae F= Fish die-offs J= Jellyfish B= Birds

Current Weather Conditions (circle one): Sunny Cloudy/Overcast Rainy Foggy Windy

Air Temp: *69* °F Wind Direction: _____ Time of Last High Tide (if applicable): _____

Amount of Last Rainfall: *6"* Number of days from end of last rainfall to collection day: *1*

Comments: *Emailed distribution list re: Lake Gardner fail @ 308.*

8/13/15 1220 lab 8/13 1341 - Spoke w/ Donna re: Lake Gardner

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