

Biomarine

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CERTIFICATE OF ANALYSIS

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

Biomarine Report No:
57909
August 8, 2014

RE: BACTERIOLOGICAL ANALYSES OF BATHING WATERS

SAMPLE INFORMATION:

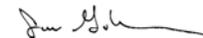
Sample Description:	Non-marine bathing water
Samples Collected By:	B. Georgian
Date Collected:	8/6/14
Sample Collection Site:	Amesbury, MA, See sites below
Date and Time Analyzed:	8/6/14, 1400

FINDINGS:

Biomarine ID	Time Sample Collected	Sample Location	E. coli/100 mL	Recommended Guideline
57909 A	0645	Lake Gardner Beach	140	<235
57909 B	0635	Glen Devin	85	<235
57909 C	0700	Camp Bauercrest	<1	<235
57909 D	0610	Lake Attitash A.L.S.I.A.	<1	<235

REFERENCE: IDEXX Coliert (MPN)

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


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AP 10:42

57909

Amesbury Board of Health Beach Sampling - Field Data Form

Town/City of Collection: AMESBURY, MA	Delivered to Lab By: 14005
Date Collected: 8/6/14	Time of Delivery: AP
Collected By: B. Georgey LGIA	Received by: Log

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
2	Lake Gardner	6:45	F	80	clear	0	Shore lined with gull feathers	
1	Glen Devin	6:35	F	80	mostly clear	0	—	
3	Camp Bauercrest	7:00	F	80	Slightly cloudy	0	—	
4	Lake Attitash-A.L.S.I.A.	6:10						

*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: Number of days from end of last rainfall to collection day: Showers last night

Comments: _____

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