

Biomarine

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CERTIFICATE OF ANALYSIS

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

Biomarine Report No:
57420
June 19, 2014

RE: BACTERIOLOGICAL ANALYSES OF BATHING WATERS

SAMPLE INFORMATION:

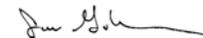
Sample Description:	Non-marine bathing water
Samples Collected By:	Bruce McBrien
Date Collected:	6/17/14
Sample Collection Site:	Amesbury, MA, See sites below
Date and Time Analyzed:	6/17/14, 1130

FINDINGS:

Biomarine ID		Time Sample Collected	Sample Location	E. coli/100 mL	Recommended Guideline
57420	A	0540	Lake Gardner Beach	6	<235
57420	B	0550	Glen Devin	86	<235
57420	C	0620	Camp Bauercrest	2	<235
-	D	-	Lake Attitash A.L.S.I.A.	-	<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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Amesbury Board of Health Beach Sampling - Field Data Form

Town/City of Collection: AMESBURY, MA Date Collected: <u>6/17/16</u> Collected By: <u>[Signature]</u>	Delivered to Lab By: Time of Delivery: Received by: <u>[Signature]</u>
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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
<u>1</u>	Lake Gardner	<u>4:45</u>	<u>F</u>	<u>70</u>	<u>C</u>	<u>0</u>	<u>[Handwritten]</u>	
<u>2</u>	Glen Devin	<u>5:50</u>	<u>F</u>	<u>78</u>	<u>C</u>	<u>0</u>	<u>[Handwritten]</u>	
<u>3</u>	Camp Bauercrest	<u>5:70</u>	<u>F</u>	<u>70</u>	<u>C</u>	<u>0</u>		
	Lake Attitash-A.L.S.I.A.							

*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: 76 °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: _____

Comments: _____

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[Handwritten Signature]