



Biomarine

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CERTIFICATE OF ANALYSIS

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

Biomarine Report No:
60353
August 17, 2015

RE: BACTERIOLOGICAL ANALYSES OF BATHING WATERS

SAMPLE INFORMATION:

Sample Description:	Non-marine bathing water
Samples Collected By:	Bruce McBrien
Date Collected:	8/14/15
Sample Collection Site:	Amesbury, MA, See sites below
Date and Time Analyzed:	8/14/15, 0900

FINDINGS:

Biomarine ID	Time Sample Collected	Sample Location	E. coli/100 mL	Recommended Guideline
60353	0615	Lake Gardner Beach	19	<235
-	-	Glen Devin	-	<235
-	-	Camp Bauercrest	-	<235
-	-	Lake Attitash A.L.S.I.A.	-	<235
-	-	Tuxbury Pond RV Park (Lagoon)	-	<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.

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Amesbury Board of Health Beach Sampling - Field Data Form

60353

Town/City of Collection: AMESBURY, MA	Delivered to Lab By: N/A
Date Collected: 8-14-15	Time of Delivery: 0900 in cooler
Collected By: Bruce McRien	Received by: tey

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	6:15	F	78°	C	0	Duck/goose feathers/feces	19
	Glen Devin							
	Camp Bauercrest							
	Lake Attitash-A.L.S.I.A.							
	Tuxbury Camp							

*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: 59 °F Wind Direction: Ø 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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