



Biomarine

16 EAST MAIN STREET, GLOUCESTER, MA 01930
TELEPHONE: (978) 281-0222 FAX: (978) 283-6296
biomarine@verizon.net • www.biomarinelab.com

CERTIFICATE OF ANALYSIS

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

Biomarine Report No:
60469
August 27, 2015

RE: BACTERIOLOGICAL ANALYSES OF BATHING WATERS

SAMPLE INFORMATION:

Sample Description:	Non-marine bathing water
Samples Collected By:	J. Kezer
Date Collected:	8/26/15
Sample Collection Site:	Amesbury, MA, See sites below
Date and Time Analyzed:	8/26/15, 1230

FINDINGS:

Biomarine ID	Time Sample Collected	Sample Location	E. coli/100 mL	Recommended Guideline
60469 A	0648	Lake Gardner Beach	9	<235
60469 B	0652	Glen Devin	26	<235
-	-	Camp Bauercrest	-	<235
60469 C	0605	Lake Attitash A.L.S.I.A.	461	<235
60469 D	0709	Tuxbury Pond RV Park (Lagoon)	33	<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.

Jim Grakas, Laboratory Director

Email: mike.beattie@state.ma.us
donnal@amesburyma.gov
morrisj@amesburyma.gov
bamcbrien@comcast.net
sjdmclaughlin@verizon.net
eric@bauercrest.org
davidapike@verizon.net
info@lakeattitash.org

PO 9800 G B2H

60469

Amesbury Board of Health Beach Sampling - Field Data Form

Town/City of Collection: AMESBURY, MA	Delivered to Lab By: JG
Date Collected: 8/26/2015	Time of Delivery: 1145
Collected By: J. Kere	Received by: Laj

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
A 1	Lake Gardner	6:47	F	68	C	0	Slight oil sheen on surface	9
B 2	Glen Devin	6:52	F	72	C	0	15 Ducks	26
	Camp Bauercrest	Close						
C 3	Lake Attitash-A.L.S.I.A.	6:05	F					461
D 4	Tuxbury Camp	7:09	F	70	C	0	Green silt on Bottom	33

*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: 73 °F Wind Direction: - Time of Last High Tide (if applicable): -

Amount of Last Rainfall: 1" Number of days from end of last rainfall to collection day: 2

Comments: Email sent to ABOTH Distribution list
re. Lake Attitash fail @ 461. Laj
8/27/15
1309

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