



Biomarine

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CERTIFICATE OF ANALYSIS

Ms. Nancy Doyle
Chebacco Lake Association
234 Echo Cove Road
Hamilton, MA 01982

Biomarine Report No.: 44149
August 12, 2009

RE: ANALYSES OF FRESH WATER FOR BACTERIOLOGICAL QUALITY

SAMPLE INFORMATION:

Sample Description:	Fresh swimming water
Samples Collected By:	Nancy Doyle
Date and Time Sample Collected:	7/31/09, 11:00 AM
Sample Collection Site:	Chebacco Lake, Hamilton, MA (see below)
Date and Time Sample was Received at Lab:	7/31/09, 12:13 PM
Received at Lab By:	T. A. F.
Analyzed By / Date:	L.S., 7/31/09

FINDINGS:

Biomarine Sample ID	Sample Site	E. coli/100 mL
44149A	Gregory Island	3
44149B	Lakeshore Drive	16
44149C	Echo Cove	18

METHODS: IDEXX Colilert (MPN)

REMARKS: E. coli originate solely from intestinal sources as opposed to fecal coliforms and thus are a better indicator of fecal pollution. Mass. Department of Public Health currently accepts an E. coli count of <235/100 mL in fresh water bathing areas.

Jim Groleau, Laboratory Director

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