



Microbac Laboratories, Inc. - Dayville

CERTIFICATE OF ANALYSIS

D5H0020

Ashford Lake Prop. Owners Assc

Project Name: Ashford Lake

Thomas Barry
42 Farm Drive
Ashford, CT 06278

Project / PO Number: N/A
Received: 08/14/2025
Reported: 08/18/2025

Analytical Testing Parameters

Client Sample ID: East Beach (Eastford Side of Lake)
Sample Matrix: Recreational Water
Lab Sample ID: D5H0020-01

Collected By: John Ahrens
Collection Date: 08/14/2025 9:11

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016								
Escherichia coli	<1	235	1	MPN/100mL		08/14/25 1528	08/15/25 1529	MGP

Client Sample ID: Sunset Beach (Ashford Side of Lake)
Sample Matrix: Recreational Water
Lab Sample ID: D5H0020-02

Collected By: John Ahrens
Collection Date: 08/14/2025 9:25

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016								
Escherichia coli	3.1	235	1	MPN/100mL		08/14/25 1528	08/15/25 1529	MGP

Results in **bold** have exceeded a limit defined for this project. Limits are provided for reference but as regulatory limits change frequently, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits and units of concentration with the appropriate Federal, state or local authorities before acting on the data.

Definitions

CT102: Connecticut Department of Public Health - Standards for Quality of Public Drinking Water 19-13-B102
MPN/100mL: Most Probable Number per 100 Milliliters
RL: Reporting Limit
SMCL: US EPA Secondary Maximum Contaminant Level

Project Requested Certification(s)

Microbac Laboratories, Inc. - Dayville
PH-0465

Connecticut Department of Public Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <https://www.microbac.com/standard-terms-conditions>.

Reviewed and Approved By:

Melisa L. Montgomery
Quality Assurance Officer
Reported: 08/18/2025 17:04

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Chain of Custody

Microbac Laboratories, Inc. - Dayville

Lab Contact: Adam Leidemer



D5H0020

TAT 5 days

Ashford Lake Prop. Owners Assc

Project Name: Ashford Lake

Thomas Barry
42 Farm Drive
Ashford, CT 06278
Phone: 860-423-1251
tpbarry@att.net

Project/PO Number: N/A
Tenatively Scheduled: 8/1/2025
Route: DAY - Monthly

Client Sample ID: East Beach (Eastford Side of Lake)

Lab Sample ID: D5H0020-01

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 8/14/25 9:11

Analysis

Method

Field Results/Comments

Hold Time

E coli MPN 24hr SM9223 B-2004 SM 9223 B (Colilert Quanti-Tru)

8 hrs

Container(s)

120ml-Bottle LDPE-Sterile-NoPres

Designator

A

Client Sample ID: Sunset Beach (Ashford Side of Lake)

Lab Sample ID: D5H0020-02

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 8/14/25 9:25

Analysis

Method

Field Results/Comments

Hold Time

E coli MPN 24hr SM9223 B-2004 SM 9223 B (Colilert Quanti-Tru)

8 hrs

Container(s)

120ml-Bottle LDPE-Sterile-NoPres

Designator

A

Sampled/Relinquished by: John Atkins	Date/Time: 8/14/25 14:50	Received by: Patricia Caraballo
Printed Name: John Atkins		Printed Name: Patricia Caraballo
Relinquished by:	Date/Time:	Received by:
Printed Name:		Printed Name:
Relinquished by:	Date/Time:	Received by:
Printed Name:		Printed Name:

As Received at Laboratory: On Ice: Yes / No

Temp: 3.7 °C

Thermometer ID: FR-1

Custody Seal: Yes / No / NA

Total Containers: 2.00

Microbac Laboratories may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to an appropriately accredited laboratory. By signing this document you are acknowledging that you have been informed by Microbac that testing could be subcontracted and agree with this arrangement.

Notes:

*** 8 HOUR HOLD ** Bring Waders Call Sue if having trouble finding beaches- 860-817-5329

East Beach is on Lake Side Dr. Look for ALPOA Signs.

Sunset Beach is (directly across the pond) on Ashford Lake Dr. Look for ALPOA Signs.

Microbac Laboratories, Inc.

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