



Microbac Laboratories, Inc. - Dayville

CERTIFICATE OF ANALYSIS

D5G0022

Ashford Lake Prop. Owners Assc

Project Name: Ashford Lake

Arta Dobbs  
PO BOX 36  
Ashford, CT 06278

Project / PO Number: N/A  
Received: 07/17/2025  
Reported: 07/21/2025

Analytical Testing Parameters

Client Sample ID: East Beach (Eastford Side of Lake)  
Sample Matrix: Recreational Water  
Lab Sample ID: D5G0022-01

Collected By: John Ahrens  
Collection Date: 07/17/2025 10:03

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016								
Escherichia coli	2	235	1	MPN/100mL		07/17/25 1600	07/18/25 1601	RES

Client Sample ID: Sunset Beach (Ashford Side of Lake)  
Sample Matrix: Recreational Water  
Lab Sample ID: D5G0022-02

Collected By: John Ahrens  
Collection Date: 07/17/2025 10:08

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016								
Escherichia coli	35.5	235	1	MPN/100mL		07/17/25 1600	07/18/25 1601	RES

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: 07/21/2025 16:27

Microbac Laboratories, Inc. - Dayville

61 Louisa Viens Drive | Dayville, CT 06241 | 860.774.6814 p | [www.microbac.com](http://www.microbac.com)

Page 1 of 2



## Chain of Custody

Microbac Laboratories, Inc. - Dayville

Lab Contact: Adam Leidemer



D5G0022

TAT 5 days

Ashford Lake Prop. Owners Assoc

Project Name: Ashford Lake

7/17  
900-1000

Thomas Barry ✓ 5/16/25  
42 Farm Drive  
Ashford, CT 06278  
Phone: 860-423-1251  
tpbarry@att.net

Project/PO Number: N/A  
Tenatively Scheduled: 7/1/2025  
Route: DAY - Monthly

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

Lab Sample ID: D5G0022-01

Matrix: Recreational Water

Type: RS-Routine

Sampled Date &amp; Time: 10:03 7/17/25

Analysis	Method	Field Results/Comments	Hold Time
E coli MPN 24hr SM9223 B-2004	SM 9223 B (Colilert Quanti-Tr		8 hrs
	Container(s)		Designator
	120ml-Bottle LDPE-Sterile-NoPres		A

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

Lab Sample ID: D5G0022-02

Matrix: Recreational Water

Type: RS-Routine

Sampled Date &amp; Time: 10:08 7/17/25

Analysis	Method	Field Results/Comments	Hold Time
E coli MPN 24hr SM9223 B-2004	SM 9223 B (Colilert Quanti-Tr		8 hrs
	Container(s)		Designator
	120ml-Bottle LDPE-Sterile-NoPres		A

Sampled/Relinquished by: [Signature]	Date/Time: 7/17/25 10:10	Received by:
Printed Name: John Atkins		Printed Name:
Relinquished by: [Signature]	Date/Time: 7/17/25 13:55	Received by:
Printed Name: John Atkins		Printed Name:
Relinquished by:	Date/Time:	Received by:
Printed Name:		Printed Name:

As Received at Laboratory: On Ice: Yes / No

Temp: 1.3 °C

Thermometer ID: 12-1

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. 860-847-5329 ✓ 5/16/25

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.

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Page 1 of 1

Page 1 of 1

Page 2 of 2