



Microbac Laboratories, Inc. - Dayville

CERTIFICATE OF ANALYSIS

D2G0052

Witches Woods Tax District

Project Name: Witches Woods Lake

John Barber  
25 Crooked TRL  
Woodstock, CT 06281

Project / PO Number: N/A  
Received: 07/17/2022  
Reported: 07/18/2022

Analytical Testing Parameters

<b>Client Sample ID:</b>	Beach #1 @ 171 Crooked Trail	<b>Collected By:</b>	David A. Verdolino
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	07/15/2022 14:53
<b>Lab Sample ID:</b>	D2G0052-01		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	14.4	235	1	MPN/100mL		07/15/22 1715	07/16/22 1733	AJW

<b>Client Sample ID:</b>	Boat Launch on Crooked Trail Ext.	<b>Collected By:</b>	David A. Verdolino
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	07/15/2022 15:15
<b>Lab Sample ID:</b>	D2G0052-02		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	6.1	235	1	MPN/100mL		07/15/22 1715	07/16/22 1733	AJW

<b>Client Sample ID:</b>	Spill Way Beach @ End of Crooked Trail	<b>Collected By:</b>	David A. Verdolino
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	07/15/2022 14:45
<b>Lab Sample ID:</b>	D2G0052-03		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	4.1	235	1	MPN/100mL		07/15/22 1715	07/16/22 1733	AJW

<b>Client Sample ID:</b>	Public Beach on Indian Spring Road	<b>Collected By:</b>	David A. Verdolino
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	07/15/2022 15:33
<b>Lab Sample ID:</b>	D2G0052-04		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	23	235	1	MPN/100mL		07/15/22 1715	07/16/22 1733	AJW

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.



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**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

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**Project Requested Certification(s)**

Microbac Laboratories, Inc. - Dayville  
PH-0465

Connecticut Department of Public Health

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**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:**

A handwritten signature in black ink that reads "Melisa L. Montgomery".

Melisa L. Montgomery  
Quality Assurance Officer  
Reported: 07/18/2022 11:46

Microbac Laboratories, Inc.

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



Chain of Custody

Microbac Laboratories, Inc. - Dayville

Lab Manager: Adam Leidemer



D2G0052

TAT 5 days

Witches Woods Tax District

Project Name: Witches Woods Lake

John Barber  
25 Crooked TRL  
Woodstock, CT 06281  
Phone: (413) 668-8054

Project/PO Number: N/A  
Tenatively Scheduled: 7/1/2022  
Route: DAY - Monthly

Client Sample ID: Beach #1 @ 171 Crooked Trail

Lab Sample ID: D2G0052-01

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 7/15/22 14:53

<u>Analysis</u>	<u>Method</u>	<u>Field Results/Comments</u>	<u>Hold Time</u>
E coli MPN 24hr SM9223B-Colilert	SM 9223 B (Colilert Quanti-Tray)		7.92 hrs
		<u>Container(s)</u> 120ml-Bottle LDPE-Sterile	<u>Designator</u> A

Client Sample ID: Boat Launch on Crooked Trail Ext.

Lab Sample ID: D2G0052-02

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 7/15/22 15:15

<u>Analysis</u>	<u>Method</u>	<u>Field Results/Comments</u>	<u>Hold Time</u>
E coli MPN 24hr SM9223B-Colilert	SM 9223 B (Colilert Quanti-Tray)		7.92 hrs
		<u>Container(s)</u> 120ml-Bottle LDPE-Sterile	<u>Designator</u> A

Client Sample ID: Spill Way Beach @ End of Crooked Trail

Lab Sample ID: D2G0052-03

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 7/15/22 14:45

<u>Analysis</u>	<u>Method</u>	<u>Field Results/Comments</u>	<u>Hold Time</u>
E coli MPN 24hr SM9223B-Colilert	SM 9223 B (Colilert Quanti-Tray)		7.92 hrs
		<u>Container(s)</u> 120ml-Bottle LDPE-Sterile	<u>Designator</u> A

Client Sample ID: Public Beach on Indian Spring Road

Lab Sample ID: D2G0052-04

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 7/15/22 15:33



Chain of Custody

Microbac Laboratories, Inc. - Dayville

Lab Manager: Adam Leidemer



D2G0052

Witches Woods Tax District

Project Name: Witches Woods Lake

John Barber  
25 Crooked TRL  
Woodstock, CT 06281  
Phone: (413) 668-8054

Project/PO Number: N/A  
Tenatively Scheduled: 7/1/2022  
Route: DAY - Monthly

<b>Analysis</b>	<b>Method</b>	<b>Field Results/Comments</b>	<b>Hold Time</b>
E coli MPN 24hr SM9223B-Colilert	SM 9223 B (Colilert Quanti-Tray)		7.92 hrs

<b>Container(s)</b>	<b>Designator</b>
120ml-Bottle LDPE-Sterile	A

Sampled by: <i>[Signature]</i>	Date/Time: 7-15-22	Received by:	Date/Time:
Relinquished by: <i>[Signature]</i>	15:30	Printed Name:	
Printed Name:		Received by: <i>[Signature]</i>	Date/Time: 7/15/22
Relinquished by: <i>[Signature]</i>	Date/Time: 7-15-22	Printed Name: <i>[Signature]</i>	16:55
Printed Name:	16:55	Received by:	Date/Time:
Relinquished by:	Date/Time:	Printed Name:	
Printed Name:			

As Received at Laboratory: On Ice: Yes/No Temp: 3.7°C Thermometer ID: *[Signature]* Total Containers: 4.00

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:  
Call ahead to schedule