



Microbac Laboratories, Inc. - Dayville

CERTIFICATE OF ANALYSIS

D1H0416

Witches Woods Tax District

Project Name: Witches Woods Lake

John Barber
25 Crooked Trail
Woodstock, CT 06281

Project / PO Number: N/A
Received: 08/10/2021
Reported: 08/17/2021

Analytical Testing Parameters

Client Sample ID:	Beach #1 @ 171 Crooked Trail	Collected By:	Keith Green
Sample Matrix:	Recreational Water	Collection Date:	08/10/2021 15:54
Lab Sample ID:	D1H0416-01		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: SM 9223 B (Colilert Quanti-Tray)-2004								
Escherichia coli	12.2	235	1	MPN/100mL		08/10/21 1757	08/11/21 2059	ARM

Client Sample ID:	Boat Launch on Crooked Trail Ext.	Collected By:	Keith Green
Sample Matrix:	Recreational Water	Collection Date:	08/10/2021 16:15
Lab Sample ID:	D1H0416-02		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: SM 9223 B (Colilert Quanti-Tray)-2004								
Escherichia coli	11	235	1	MPN/100mL		08/10/21 1757	08/11/21 2059	ARM

Client Sample ID:	Spill Way Beach @ End of Crooked Trail	Collected By:	Keith Green
Sample Matrix:	Recreational Water	Collection Date:	08/10/2021 15:59
Lab Sample ID:	D1H0416-03		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: SM 9223 B (Colilert Quanti-Tray)-2004								
Escherichia coli	6.3	235	1	MPN/100mL		08/10/21 1757	08/11/21 2059	ARM

Client Sample ID:	Public Beach on Indian Spring Road	Collected By:	Keith Green
Sample Matrix:	Recreational Water	Collection Date:	08/10/2021 16:09
Lab Sample ID:	D1H0416-04		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: SM 9223 B (Colilert Quanti-Tray)-2004								
Escherichia coli	24.1	235	1	MPN/100mL		08/10/21 1757	08/11/21 2059	ARM

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

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: 08/17/2021 11:52

Microbac Laboratories, Inc.

61 Louisa Viens Drive | Dayville, CT 06241 | 860.774.6814 p | www.microbac.com



Chain of Custody

Microbac Laboratories, Inc. - Dayville

Lab Manager: Jessica J. Gingras



D1H0416

TAT 5 days

Witches Woods Tax District

Project Name: Witches Woods Lake

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

Project/PO Number: N/A
Tenatively Scheduled: 8/10/2021
Route: DAY - Monthly

Client Sample ID: Beach #1 @ 171 Crooked Trail

Lab Sample ID: D1H0416-01

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 8-10-2021 15:54

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

Client Sample ID: Boat Launch on Crooked Trail Ext.

Lab Sample ID: D1H0416-02

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 8-10-2021 16:15

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

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

Lab Sample ID: D1H0416-03

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 8-10-21 15:59

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

Client Sample ID: Public Beach on Indian Spring Road

Lab Sample ID: D1H0416-04

Matrix: Recreational Water

Type: RS-Routine

Sampled Date & Time: 8-10-21 16:09

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



Chain of Custody

Microbac Laboratories, Inc. - Dayville

Lab Manager: Jessica J. Gingras



D1H0416

Witches Woods Tax District

Project Name: Witches Woods Lake

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

Project/PO Number: N/A
Tenatively Scheduled: 8/10/2021
Route: DAY - Monthly

Container(s)
120ml-Bottle LDPE-Sterile

Designator
A

Sampled/Relinquished by: <i>Keith Green</i>	Date/Time: 8-10-2021 16:09	Received by:
Printed Name: Keith Green		Printed Name:
Relinquished by: <i>Keith Green</i>	Date/Time: 8-10-2021 16:54	Received by: <i>[Signature]</i>
Printed Name: Keith Green		Printed Name:
Relinquished by:	Date/Time:	Received by:
Printed Name:		Printed Name:

As Received at Laboratory: On Ice: Yes / No Temp: 2.6°C Thermometer ID: _____ 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