

# Microbac Laboratories, Inc. - Dayville

## **CERTIFICATE OF ANALYSIS**

### D7H3008

#### Witches Woods Tax District

#### Project Name: Witches Woods Lake

Fred Chmura Project / PO Number: N/A 25 Crooked Trail Received: 08/25/2017 Woodstock, CT 06281 Reported: 08/29/2017

#### **Analytical Testing Parameters**

| Lab Sample ID:  | D7H3008-03   |               |          |    |            | Collection Date:                  | 08/25  | 5/2017 13:44               |     |
|---|--|---------------|----------|----|------------|-----------------------------------|--------|----------------------------|-----|
| Sample Matrix:  | Recreational Water   |               |          |    |            | Collected By: Paul A. Bucacci     |        |                            |     |
| Client Sample ID:                                     | Spill Way Beach @ end                                      | of Crooked Tr | ail      |    |            |                                   |        |                            |     |
| Escherichia coli                                      |  | 4.1           | 235      | 1  | MPN/100 mL | 08/25/1                           | 7 1529 | 08/26/17 1601              | DAY |
| Method: SM9223 B-19                                   | 997  |               |          |    |            |                                   |        |                            |     |
| Microbiology  |  | Result        | Limit(s) | RL | Units      | Note Prep                         | ared   | Analyzed                   | Lab |
| Client Sample ID:<br>Sample Matrix:<br>Lab Sample ID: | Boat Launch on Crooked<br>Recreational Water<br>D7H3008-02 | d Trail Ext.  |          |    |            | Collected By:<br>Collection Date: |        | A. Bucacci<br>5/2017 13:50 |     |
| Method: SM9223 B-19<br>Escherichia coli               | 997  | 27.9          | 235      | 1  | MPN/100 mL | 08/25/1                           | 7 1529 | 08/26/17 1601              | DAY |
| Microbiology  |  | Result        | Limit(s) | RL | Units      | Note Prep                         | ared   | Analyzed                   | Lab |
| Sample Matrix:<br>Lab Sample ID:                      | Recreational Water<br>D7H3008-01                           |               |          |    |            | Collected By:<br>Collection Date: |        | A. Bucacci<br>5/2017 13:23 |     |
| Client Sample ID:                                     | Beach #1 @ 171 Crooke                                      | ed Trail      |          |    |            |                                   |        |                            |     |

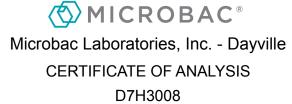
| Microbiology                              | Result | Limit(s) | RL | Units      | Note | Prepared      | Analyzed      | Lab |
|---|--------|----------|----|------------|------|---------------|---------------|-----|
| Method: SM9223 B-1997<br>Escherichia coli | 8.5    | 235      | 1  | MPN/100 mL |      | 08/25/17 1529 | 08/26/17 1601 | DAY |

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.

| Laboratory<br>DAY: | Microbac Laboratories, Inc Dayville   |
|--------------------|---|
| Definitions        |   |
| CT102:             | Connecticut Department of Public Health - Standards for Quality of Public Drinking Water 19-13-B102 |
| 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.

Reviewed and Approved By:

David P. Dickinson For Jessica J. Aldrich Project Manager Jessica.Aldrich@microbac.com 08/29/2017 08:57



Witches Woods Tax District

7/28/2017

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Frequency Monthly Project Description Pickup Date Crooked Trail Be... Beach Sampling 01-AUG-17

Required By 31-AUG-17

Lab PO: 155791

Sampling Point Information Witches Woods Lake Crooked Trail off Rte 171 Crooked Trail Ext off Rte 198 Woodstock, CT 06281 Client Information [WITCHES WOOD] Witches Woods Tax District 25 Crooked Trail Woodstock, CT 06281

Contact Information

## **Eric Werseler**

### c 860-377-8076

Comments: COLLECT in July & August MID-MONTH around 15th 16th.

Beach & Spill Way is on Crooked Trail which is off of Route 171. The Boat Launch is on Crooked Trail Ext. which is off of Route 198.

| Sampling Point                       | Product                              | Times/Readings |  |
|--------------------------------------|--------------------------------------|----------------|--|
| Beach # 1 @ 171 Crooked Trail        | E. coli by EPA Modified 1603 mTEC    | 1223           |  |
| Boat Launch on Crooked Trail Ext.    | E. coli by EPA Modified 1603 mTEC    | 1350           |  |
| Spill Way Beach @ end of Crooked Tra | il E. coli by EPA Modified 1603 mTEC | ,34M           |  |

|                           | 3,7                            |
|---------------------------|--------------------------------|
| Chain Of Custody          |                                |
| Sampler/Affiliation:      | \$-3617 Date/Time: 361         |
| Relinquished/Affiliation: | 43617 Date/Time: 1450          |
| Received/Affiliation      | Date/Time:                     |
| Relinquished/Affiliation: | Date/Time:                     |
| Received/Affiliation:     | Date/Time: <u>8/25/1714</u> 50 |
|                           | <i>//</i> /                    |
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