

Microbac Laboratories, Inc. - Dayville

CERTIFICATE OF ANALYSIS

D4F1379

Holland Board of Health

Project Name: Lake/Pond Sampling

Beaches Program 27 Sturbridge RD Holland, MA 01521 Project / PO Number: N/A Received: 06/13/2024 Reported: 06/17/2024

Analytical Testing Parameters

Client Sample ID: Lake Siog

Sample Matrix: **Recreational Water** Collected By: Customer

Lab Sample ID: D4F1379-01 **Collection Date:** 06/13/2024 12:50

Microbiology Result Limit(s) RL Units Note **Analyst** Prepared Analyzed

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

235 1 MPN/100mL Escherichia coli 20.1 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Collette Dr

Sample Matrix: **Recreational Water** Collected By: Customer

Lab Sample ID: D4F1379-02 **Collection Date:** 06/13/2024 13:01

Result Limit(s) RL Units Note Analyst Microbiology **Prepared** Analyzed Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 6.3 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Craig

Sample Matrix: Collected By: **Recreational Water** Customer

Lab Sample ID: D4F1379-03 **Collection Date:** 06/13/2024 13:14

Microbiology Result Limit(s) RL Units Note Prepared Analyzed **Analyst** Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli

235 1 MPN/100mL 16.1 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Aqua Riders

Escherichia coli

Sample Matrix: **Recreational Water** Collected By: Customer

31.5

Lab Sample ID: D4F1379-04 **Collection Date:** 06/13/2024 13:23

Microbiology Result Limit(s) RL Units Note **Prepared** Analyzed Analyst Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

1 MPN/100mL

06/13/24 1705

235

06/14/24 1720

ARM



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Client Sample ID: Roberts Pk

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4F1379-05 **Collection Date:** 06/13/2024 13:32

Microbiology Result Limit(s) RL Units Note Prepared Analyzed Analyst

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 12.1 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Leisure 1

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4F1379-06 Collection Date: 06/13/2024 13:41

Microbiology Result Limit(s) RL Units Note Prepared Analyzed Analyst

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 9.8 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Leisure 2

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4F1379-07 Collection Date: 06/13/2024 13:47

Microbiology Result Limit(s) RL Units Note Prepared Analyzed Analyst

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 40.8 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Massaconnet

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4F1379-08 **Collection Date:** 06/13/2024 13:57

Microbiology Result Limit(s) RL Units Note Prepared Analyzed Analyst

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 579.4 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Brandon St

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4F1379-09 Collection Date: 06/13/2024 14:10

Microbiology Result Limit(s) RL Units Note Prepared Analyzed Analyst

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 18.5 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM



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D4F1379

Client Sample ID: Hamilton

Sample Matrix: **Recreational Water** Collected By: Customer

Lab Sample ID: D4F1379-10 **Collection Date:** 06/13/2024 14:03

Microbiology Result Limit(s) RL Units Note Prepared Analyst Analyzed

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 25 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM

Client Sample ID: Causeway

Recreational Water Collected By: Customer Sample Matrix:

Lab Sample ID: D4F1379-11 **Collection Date:** 06/13/2024 14:20

Microbiology Result Limit(s) RL Units Note **Prepared** Analyzed Analyst

Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016

Escherichia coli 22.6 235 1 MPN/100mL 06/13/24 1705 06/14/24 1720 ARM

Island Rd Client Sample ID:

Recreational Water Collected By: Customer Sample Matrix:

D4F1379-12 **Collection Date:** 06/13/2024 14:25 Lab Sample ID:

Microbiology Result Limit(s) RL Units Note Prepared Analyzed Analyst Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016 Escherichia coli

1 MPN/100mL

235

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

MPN/100mL Most Probable Number per 100 Milliliters

Reporting Limit RL:

Project Requested Certification(s)

Microbac Laboratories, Inc. - Dayville

M-CT008 Massachusetts Department of Environmental Protection

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:

Montgomery

06/13/24 1705

06/14/24 1720

ARM

Melisa L. Montgomery Quality Assurance Officer Reported: 06/17/2024 13:00

S CHAIR OF CUMODY RECORD Additional Notes Samples Received on Ice? Yes No N/A Custody Seals Intact? Yes No N/A TO BE COMPLETED BY MICROBAC [] Results Only [] Level 1 [] Level 2 [] Level 3 [] Level 4 [] EDD Temperature Upon Recerpt (°C) Therm ID Date/Time Date/Time ŝ [] Dispose as appropriate [] Return [] Archive Compliance Monitoring? [] Yes [] instructions on back ** Preservative Types: (1) HNO3, (2) H2SO4, (3) HCI, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved Holding Time * Matrix Types: Soil/Solid (5), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify) () Agency/Program Received By (sfghature) Received By (signature) [] Fax [] e-mail (address) REQUESTED ANALYSIS o 7 business days) y lab) (needed by) Sampler Phone Report Type [] Mail Sample Disposition PO No.: Send Invoice via: Date/Time Date/Time Date/Time Preservative Types Holland Board of Health Grab / Comp 6/13 1.20 Relinquished By (signature) Relinquished By (signature) Relinquished By (signature) [] Hazardous [] Non-Hazardous [] Radioactive хілзыМ No. of Containers City, State, Zip: Telephone No.: 32 、より 2:10 1.23 Collected Si Sampler Signature: Ŧ 0 Contact: Location: Ü 61 Louisa Viens Dr., Dayville, CT 06241 | Collected 6113 $\frac{9}{0}$ Address: 27 STURBRIDED FOR City, State, Zip: 7 VOLLOWD FOR OIS LICENTATES TO STORY S [] Mail [] Fax [] e-mail (address) Client Name: Found des Hourpary MASSACO MUCT ABUT A LOURS Client Sample ID CONTEL De Comments CAUSCONAU 20171247 ROBURTS 174 15 Como Po 2106 Brancollo Possible Hazard Identification しているから Les spar ⟨♠⟩MICROBAC

□ Sampled by (PRINT): Lab Report Address Send Report via: 7/18/18 Lab ID **Project:** Page 4 of 4