

Microbac Laboratories, Inc. - Dayville

CERTIFICATE OF ANALYSIS

D4G0543

Holland Board of Health

Project Name: Beach Testing

Beaches Program 27 Sturbridge RD Holland, MA 01521 Project / PO Number: N/A Received: 07/02/2024 Reported: 07/03/2024

Analytical Testing Parameters

Client Sample ID: Lake Siog

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

D4G0543-01 Lab Sample ID: **Collection Date:** 07/02/2024 12:08

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

235 1 MPN/100mL Escherichia coli 17.5 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Collette Dr

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

Lab Sample ID: D4G0543-02 **Collection Date:** 07/02/2024 12:18

Result Limit(s) RL Units Note Analyst Microbiology **Prepared** Analyzed Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 4.1 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Craig

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

D4G0543-03 Lab Sample ID: **Collection Date:** 07/02/2024 12:26

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 235 1 MPN/100mL 9.7 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Aqua Riders

Escherichia coli

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

D4G0543-04 Lab Sample ID: **Collection Date:** 07/02/2024 12:35

Microbiology Result Limit(s) RL Units Note **Prepared** Analyzed Analyst Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

1 MPN/100mL

07/02/24 1807

235

07/03/24 1210

ARM



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Client Sample ID: Roberts Pk

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-05 Collection Date: 07/02/2024 12:41

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 13.5 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Leisure 1

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-06 Collection Date: 07/02/2024 12:49

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 11 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Leisure 2

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-07 Collection Date: 07/02/2024 12:53

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 27.5 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Massaconnet

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-08 **Collection Date:** 07/02/2024 13:01

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 42 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Hamilton

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-09 Collection Date: 07/02/2024 13:08

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 9.6 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM



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Client Sample ID: Brandon St.

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-10 **Collection Date:** 07/02/2024 13:15

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 20.3 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Causeway

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-11 **Collection Date:** 07/02/2024 13:23

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

Escherichia coli 10.9 235 1 MPN/100mL 07/02/24 1807 07/03/24 1210 ARM

Client Sample ID: Island Rd

Sample Matrix: Recreational Water Collected By: Customer

Lab Sample ID: D4G0543-12 Collection Date: 07/02/2024 14:00

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

Method: Micro - W/SM 9223 B (Colilert-18 Quanti-Tray)-2016

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.

Definitions

Escherichia coli

MPN/100mL Most Probable Number per 100 Milliliters

RL: Reporting Limit

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

07/02/24 1807

07/03/24 1210

ARM

Melisa L. Montgomery

Quality Assurance Officer

Reported: 07/03/2024 16:15

CROWN YOUNG TO READ Additional Notes Samples Received on Ice? Yes No N/A Custody Seals Intact? Yes No N/A [] Results Only [] Level 1 [] Level 2 [] Level 3 [] Level 4 [] EDD TO BE COMPLETED BY MICROBAC Temperature Upon Receipt (°C) Therm ID Date/Time [] Dispose as appropriate [] Return [] Archive Compliance Monitoring? [] Yes [] No instructions on back ** Preservative Types: (1) HNO3, (2) H2SO4, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved Holding Time * Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify) () Agency/Program Received By (Aghature) Received By (signature) Received By (signature) [] Fax [] e-mail (address) REQUESTED ANALYSIS e (5 to 7 business days) (notify lab) (needed by) nd Time Sampler Phone Report Type [] Mail Sample Disposition PO No.: Send Invoice via: Date/Time Date/Time Holland Board of Health Preservative Types Grab / Comp Relinguished By (signature) Relinquished By (signature) Relinquished By (signature) [] Hazardous [] Non-Hazardous [] Radioactive xintsiV No. of Containers City, State, Zip: Telephone No.: Collected Signature: 9 1000 INT Contact: Sampler Location: 2) STURBBLIDGE RO HOLLOW MY CHELL DAVE KOWN-SKI Collected 61 Louisa Viens Dr., Dayville, CT 06 Date [] Mail [] Fax [] e-mail (address) Client Name: Town OF HOWAND CANOONSON Client Sample ID Digwo to 0 1000 NO 16 CR CR 16 V ンところ 18801100 とうなりて Possible Hazard Identification 32020 SASSO Naus PRRIG OMICHORAC: Sampled by (PRINT): Lab Report Address City, State, Zip: Send Report via: Telephone No.: v. 7/18/18 Comments Address: Lab ID Contact: Project: Page 4 of 4