



Microbac Laboratories, Inc. - Dayville

CERTIFICATE OF ANALYSIS

D3H1958

Holland Board of Health

Project Name: NAME OF BEACH

Beaches Program  
27 Sturbridge RD  
Holland, MA 01521

Project / PO Number: N/A  
Received: 08/15/2023  
Reported: 08/18/2023

Analytical Testing Parameters

<b>Client Sample ID:</b>	Lake Slog	<b>Collected By:</b>	Dave K.
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	08/15/2023 12:38
<b>Lab Sample ID:</b>	D3H1958-01		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	4.1	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b>	Collette Drive	<b>Collected By:</b>	Dave K.
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	08/15/2023 12:38
<b>Lab Sample ID:</b>	D3H1958-02		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	35	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b>	Craig Rd	<b>Collected By:</b>	Dave K.
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	08/15/2023 12:44
<b>Lab Sample ID:</b>	D3H1958-03		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	14.8	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b>	Aqua Riders	<b>Collected By:</b>	Dave K.
<b>Sample Matrix:</b>	Recreational Water	<b>Collection Date:</b>	08/15/2023 12:55
<b>Lab Sample ID:</b>	D3H1958-04		

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	27.2	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP



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<b>Client Sample ID:</b> Roberts Park	<b>Collected By:</b> Dave K.
<b>Sample Matrix:</b> Recreational Water	<b>Collection Date:</b> 08/15/2023 13:00
<b>Lab Sample ID:</b> D3H1958-05	

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	14.6	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b> Massaconnet	<b>Collected By:</b> Dave K.
<b>Sample Matrix:</b> Recreational Water	<b>Collection Date:</b> 08/15/2023 13:11
<b>Lab Sample ID:</b> D3H1958-06	

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	16	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b> Leisure Drive 2	<b>Collected By:</b> Dave K.
<b>Sample Matrix:</b> Recreational Water	<b>Collection Date:</b> 08/15/2023 13:18
<b>Lab Sample ID:</b> D3H1958-07	

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	27.2	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b> Leisure Drive 1	<b>Collected By:</b> Dave K.
<b>Sample Matrix:</b> Recreational Water	<b>Collection Date:</b> 08/15/2023 13:25
<b>Lab Sample ID:</b> D3H1958-08	

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	25.9	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b> Beach at Causeway	<b>Collected By:</b> Dave K.
<b>Sample Matrix:</b> Recreational Water	<b>Collection Date:</b> 08/15/2023 13:31
<b>Lab Sample ID:</b> D3H1958-09	

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	9.8	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP



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<b>Client Sample ID:</b> Brandon St	<b>Collected By:</b> Dave K.
<b>Sample Matrix:</b> Recreational Water	<b>Collection Date:</b> 08/15/2023 13:37
<b>Lab Sample ID:</b> D3H1958-10	

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	41.4	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

<b>Client Sample ID:</b> Island Road	<b>Collected By:</b> Dave K.
<b>Sample Matrix:</b> Recreational Water	<b>Collection Date:</b> 08/15/2023 13:55
<b>Lab Sample ID:</b> D3H1958-11	

Microbiology	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: Micro - W/SM 9223 B (Colilert Quanti-Tray)-2016</b>								
Escherichia coli	43.2	235	1	MPN/100mL		08/15/23 1706	08/16/23 1811	MKP

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

- 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:

Melisa L. Montgomery  
Quality Assurance Officer  
Reported: 08/18/2023 14:01

**CHAIN OF CUSTODY RECORD**

MICROBAC® 81 Louise Viens Dr., Dayville, CT 06241



Holland Board of Health

Number 24.3  
Instructions on back

Time (5 to 7 business days)  
notify lab)

TO BE COMPLETED BY MICROBAC  
Temperature Upon Receipt (°C)  
Therm ID

Holding Time  
Samples Received on Ice? Yes No N/A  
Custody Seals Intact? Yes No N/A

Report Type (needed by)  
[ ] Results Only [ ] Level 1 [ ] Level 2 [ ] Level 3 [ ] Level 4 [ ] EDD

Address:  
City, State, Zip:  
Contact:  
Telephone No.:

Client Name: Town of Gaccano MA  
Address: 27 Sturba, 01060 MA  
City, State, Zip: Holliston MA 01521

Send Report via: [ ] Mail [ ] Fax [ ] e-mail (address) X  
Send Invoice via: [ ] Mail [ ] Fax [ ] e-mail (address)

Project: Location: PO No.: Compliance Monitoring? [ ] Yes [ ] No  
( ) Agency/Program

Sampled by (PRINT): Sampler Signature: Sampler Phone No.:

\* Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)  
\*\* 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

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types	Additional Notes
	<u>LA SIDG</u>	<u>8/15</u>	<u>12:28</u>					
	<u>CONCOTT &amp; DR</u>	<u>8/15</u>	<u>12:38</u>					
	<u>CRANE RD</u>	<u>8/15</u>	<u>12:44</u>					
	<u>ALLEN RIDGE</u>	<u>8/15</u>	<u>12:55</u>					
	<u>ROBERTS PK RD</u>	<u>8/15</u>	<u>13:00</u>					
	<u>MASSACONNET SWAMP</u>	<u>8/15</u>	<u>13:11</u>					
	<u>WATERS DR II</u>	<u>8/15</u>	<u>13:18</u>					
	<u>WATERS DR I</u>	<u>8/15</u>	<u>13:25</u>					
	<u>BROWN CONSUMERS</u>	<u>8/15</u>	<u>13:31</u>					
	<u>BEARON ST</u>	<u>8/15</u>	<u>13:37</u>					
Possible Hazard Identification		[ ] Hazardous	[ ] Non-Hazardous	[ ] Radioactive	Sample Disposition [ ] Dispose as appropriate [ ] Return [ ] Archive			
Comments <u>Escuro Rd</u>		<u>8/15</u>	<u>13:55</u>	<u>14:05</u>	<u>8/18/23</u>	<u>14:05</u>	<u>8-15-27</u>	<u>14:55</u>
				Relinquished By (signature)	Date/Time	Received By (signature)	Date/Time	
				Relinquished By (signature)	Date/Time	Received By (signature)	Date/Time	