

NASHOBA ANALYTICAL

A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC

31A Willow Road Ayer, Massachusetts 01432 Phone: 978-391-4428 | website: www.nashobaanalvtical.com

Laboratory Report

Phillipston Board of Health 50 The Common Phillipston, MA 01331 Date Printed: Work Order #:

08/11/2022 2208-02221

Client Job #:

08/10/2022

Date Received: Sample collected in:

Massachusetts

Attached please find results for the analysis of the samples received on the date referenced above.

Unless otherwise noted in the attached report, the analyses performed met the requirements of the analyzing laboratory's Quality Assurance Plan, Standard Operating Procedures and State Accreditation. This certificate shall not be reproduced, except in full, without the written approval of the analyzing laboratory. The results presented in this report relate to the samples listed on the following pages in the condition in which they were received. Accreditation for each analyte is identified by the * symbol following the analyte name. Location of our analyzing laboratory is identified by the code in the Analyst Column.

A & L Laboratory:

Identified by ME in Analyst Column 155 Center Street, Auburn, Maine 04210 www.allaboratory.com

Granite State Analytical Services LLC:

Identified by NH in Analyst Column
22 Manchester Road, Derry, NH 03038
www.granitestateanalytical.com

Nashoba Analytical:

Identified by MA in the Analyst Column 31A Willow Road, Ayer, MA 01432 www.nashobaanalytical.com

ANALYSIS RELATED NOTES:

- RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.
- A & L Laboratory / Granite State Analytical Services LLC / Nashoba Analytical. accreditation lists can be found on our websites listed above.
- Subcontracted samples will be identified by the Accreditation number of the subcontract laboratory in the analyst field for each analyte and the appropriate laboratory will be listed here. None
- Data Qualifiers (DQ) Flags provide additional information in regards to the receipt, analysis or quality control of a sample.

 These are indicated under the DQ Flags Column on your report and listed here if necessary: Data Qualifier (DQ) Flags: None

SAMPLE STATE SPECIFIC NOTES:

Additional Narrative or Comments: None

We appreciate the opportunity to provide you with laboratory services. If you have any questions regarding the enclosed report, please contact the laboratory and we will be happy to assist you.

Peter C. Nevius Laboratory Director



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CERTIFICATE OF ANALYSIS FOR RECREATIONAL WATER

DATE PRINTED: 08/11/2022

CLIENT NAME: Phillipston Board of Health

CLIENT ADDRESS: 50 The Common

Phillipston, MA 01331

SAMPLE ID #: 2208-02221-001 SAMPLED BY: French,Ruth

LOCATION: Queen Lake

MORE LOC INFO:

ench,Ruth

Lake RECEIPT TEMPERATURE: CLIENT JOB #:

Test Description Result **Test Units Pass** DO RL Limit Method **Analyst** Date - Time Flag Analyzed /Fail E. coli MPN* 8 MPN/100mL 1 235/100 SM 9223B MR-MA 08/11/2022 08:43AM mL

Total Coliform / E.coli Bacteria Preparation (Colilert®-18 Quanti-Tray®) 20th ED SM 9223B MR-MA 08/10/2022 01:17PM

Peter C. Nevius Laboratory Director

Legend

08/10/2022

08/10/2022

M-Beach

NA

08:10AM

09:45AM

Passes

Attention DATE AND TIME COLLECTED:

DATE AND TIME RECEIVED:

ANALYSIS PACKAGE:

Fails EPA Primary

Fails EPA Secondary

Fails State Guideline

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CERTIFICATE OF ANALYSIS FOR RECREATIONAL WATER

DATE PRINTED: 08/11/2022

CLIENT NAME: Phillipston Board of Health

CLIENT ADDRESS: 50 The Common

Phillipston, MA 01331

SAMPLE ID #: 2208-02221-002 **SAMPLED BY:**

LOCATION:

MORE LOC INFO:

French, Ruth

Queen Lake- North

Test Description Result **Test Units** DQ RLLimit Method **Analyst Pass** /Fail Flag E. coli MPN* 23 MPN/100mL 1 235/100 SM 9223B MR-MA 08/11/2022 08:43AM

> Total Coliform / E.coli Bacteria Preparation (Colilert®-18 Quanti-Tray®) 20th ED SM 9223B MR-MA 08/10/2022 01:17PM

Legend

Fails EPA Primary Fails EPA Secondary Fails State Guideline

Attention

Passes

DATE AND TIME COLLECTED: 08/10/2022 **DATE AND TIME RECEIVED:** 08/10/2022

ANALYSIS PACKAGE: M-Beach **RECEIPT TEMPERATURE:** NA

CLIENT JOB #:

mL

08:23AM

Date - Time

Analyzed

09:45AM

Peter C. Nevius Laboratory Director