

NASHOBA ANALYTICAL SERVICES, LLC

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

Laboratory Report

Phillipston Board of Health 50 The Common Phillipston, MA 01331 Date Printed: 06/27/2024 Work Order #: 2406-05647 Client Job #: Date Received: 06/26/2024 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.
- DF: "Dilution factor" means the ratio of the volume of the sample to the volume of the final (dilute) solution.
- MDL: "Minimum Detection Limit" means the minimum result which can be reliably discriminated from a blank with a predetermined confidence level.
- 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.

Erin Shaw Laboratory Director

A & L Laboratory: Accreditations: Maine ME00021, New Hampshire 2501, Maine Radon Registration ID # SPC20 Granite State Analytical Services, LLC: Accreditations: New Hampshire 1015; Maine NH00003; Massachusetts M-NH0003; Rhode Island 101513; Vermont VT-101507 Nashoba Analytical: Accreditations: Massachusetts M-MA1118



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CERTI	FICATE OF ANALY	SIS FOR REC	REAT		L WATER		L	.egend			
DATE PRINTED: CLIENT NAME: CLIENT ADDRESS:	06/27/2024 Phillipston Board of Health 50 The Common Phillipston, MA 01331						Passes Fails EPA Primary Fails EPA Secondary Fails State Guideline Attention				
SAMPLE ID #:	2406-05647-001					DATE AND	TIME COLLECTED:	: 06/26	/2024 07:37AM		
SAMPLED BY:						DATE AND TIME RECEIVED:06/26/202409:26/ANALYSIS PACKAGE:M-Beach					
LOCATION:	Queen Lake				RECEIPT TEMPERATURE: 15.2° CELSIUS CLIENT JOB #:						
MORE LOC INFO:											
Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date - Time Analyzed		
E. coli MPN*	б	MPN/100mL	\checkmark		1	235/100 mL	SM 9223B	ES-MA	06/27/2024 09:19AM		

Total Coliform / E.coli Bacteria Preparation (Colilert®-18 Quanti-Tray®) 20th ED SM 9223B ES-MA 06/26/2024 01:50PM

Erin Show

Erin Shaw Laboratory Director



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CERTI	FICATE OF ANALY	SIS FOR RE	CREAT	TIONAI		2	L	.egend	
DATE PRINTED: CLIENT NAME: CLIENT ADDRESS:	06/27/2024 Phillipston Board of Health 50 The Common Phillipston, MA 01331					-	✓ ⊗ ×		
SAMPLE ID #: SAMPLED BY:	2406-05647-002 French,Ruth						TIME COLLECTED: TIME RECEIVED: PACKAGE:	: 06/26/2 06/26/2 M-Beac	2024 09:26AM
LOCATION:	Queen Lake- North					RECEIPT TEMPERATURE: 15.2° CELSIUS CLIENT JOB #:			
MORE LOC INFO:									
Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date - Time Analyzed
E. coli MPN*	4	MPN/100mL	\checkmark		1	235/100 mL	SM 9223B	ES-MA 0	6/27/2024 09:19AM

Total Coliform / E.coli Bacteria Preparation (Colilert®-18 Quanti-Tray®) 20th ED SM 9223B ES-MA 06/26/2024 01:50PM

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Erin Shaw Laboratory Director

Nashoba Analytical, LLC 31A Willow Rd, Ayer, MA 01432 Tel: 978-391-4428 Fax: 978-391-4643

Chain of Custody

Client/I	Project N	ame:	PHIL	LIPSTON	BOARD OF HE	TALTH	Lab	orato	ory Nu	umber:	21	106	5-0	564	17	
Sample	d by:	4	Ru	TH FRE	NCH											
r										Tes	st Requ	remen	ts		7	
Sample #	Date	Time			Location	Container (Glass) (Plastic) (Sterile) (VOC)	Preservative	E-CDL							Comments	
1	6/24/2	4 7:32n	14	Queen	ake NORTH	CONP	4	V								
2	6/26/2	4 7:41al	15	Queenl	ake NORTH	Serie	4	~								
3	/ /	1	1													
4																
5																
6																
7																
8																
9																
10																

Preservative: 1-Hydrochloric Acid, 2- Ice, 3-Nitric Acid, 4-None, 5-Sodium Hydroxide, 6-Sulfuric Acid, 7-Thiosulfate, 8-Filter Sterilized, 9-Ammonium Chloride 15-, 26

Special Notes/Requirements	Relipquished by:	Date,	Time	Received by:
IF THIS BOX IS CHECKED, MCL EXCEEDANCES MUST	But French	6/24/24	9:26	All lean
BE REPORTED IMMEDIATELY. THANK YOU.	2.	. /		
	3.			
	4.			
	5.			