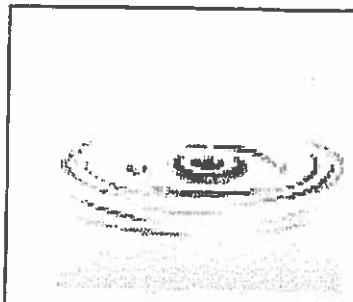

Maine Coast Lab

47 Gardiner Road
Wiscasset, ME. 04578
Phone: 207.882.5476
Email: mainecoastlab@waterqualityme.com
Web: waterqualityservicesme.com
EPA Lab ID: ME01032

Report of Analyses
Sample ID Number: **TWI01282025-1 (TC & E.coli)**
Sample Site: **Not Given**
Sample Source: **Drinking Water**
Sample Received Date/Time: **1/29/25 1055**

Client
Town of Windsor
PO Box 179
Windsor ME 04363

Parameter	Results	Units	Acceptable Limit	Reporting Limit	Method	Sampled		Analysis Start		Analysis Complete	
						Date	Time	Date	Time	Date	Time
Total Coliform	**Absent**	P-A/100mL	Absent	P-A	SM 9223 B (Colilert)	1/28/25	2040	1/29/25	1343	1/30/25	1529
E. Coli	**Absent**	P-A/100mL	Absent	P-A	SM 9223 B (Colilert)	1/28/25	2040	1/29/25	1343	1/30/25	1529

Authorized Signature

Jaren C. Willey - Laboratory Director

The Maine Coast Lab hereby certifies that all test results for the sample were analyzed by the method listed. These results reflect those obtained on the received sample. The report shall not be reproduced except in full without the written consent of the laboratory.

END OF REPORT

Processed: ST Proofed: JW

A & L LABORATORY
A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC.

155 Center Street, Building C, Auburn, Maine 04210
Phone (207) 784-5354 website www.allaboratory.com

Laboratory Report

Maine Coast Lab
47 Gardiner Rd
Wiscasset, ME 04578

Date Printed:	**02/17/2025**
Work Order #:	**2501-05314**
Client Job #:	**TWI01282025**
Date Received:	**01/30/2025**
Sample collected in:	**Maine**

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.
- ND: Non-detect. Results reported as Non-Detect (ND) have been evaluated down to the concentration listed in the MDL column.
- 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: H = Hold time non-compliant.

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.

Rebecca L. Labranche
Laboratory Director

A & L LABORATORY
A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC.

155 Center Street, Building C, Auburn, Maine 04210
Phone (207) 784-5354 website www.allaboratory.com

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 02/17/2025
CLIENT NAME: Maine Coast Lab
CLIENT ADDRESS: 47 Gardiner Rd
Wiscasset, ME 04578

SAMPLE ID #: 2501-05314-001
SAMPLED BY: Ray L. Bates
LOCATION: TP-1 EP, Town of Windsor

Legend	
Passes	✓
Fails EPA Primary	⊗
Fails EPA Secondary	▽
Fails State Guideline	✕
Attention	⚠

DATE AND TIME COLLECTED: 01/28/2025 02:45PM
DATE AND TIME RECEIVED: 01/30/2025 07:40AM
ANALYSIS PACKAGE: A & L-IC-IOC Compliance-ME(NC)
RECEIPT TEMPERATURE: ON ICE 4° CELSIUS
CLIENT JOB #: TWI01282025

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date - Time Analyzed
Turbidity*	<0.5	NTU	✓	H	0.5	5 NTU	EPA 180.1	NH-NH	01/31/2025 10:51AM
Antimony*	<0.001	mg/L	✓		0.001	0.006 mg/L	EPA 200.8	JP-NH	02/11/2025 03:46PM
Arsenic*	0.0082	mg/L	✓		0.001	0.010 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Barium*	<0.001	mg/L	✓		0.001	2.00 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Beryllium*	<0.001	mg/L	✓		0.001	0.004 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Cadmium*	<0.001	mg/L	✓		0.001	0.005 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Calcium	32.7	mg/L			0.1	No Limit	EPA 200.8	NM-NH	02/04/2025 12:47PM
Chromium*	<0.001	mg/L	✓		0.001	0.1 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Copper*	<0.001	mg/L	✓		0.001	1.3 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Hardness (calc.)	110	mg CaCO3/L			0.25	No Limit	EPA 200.8	NM-NH	02/04/2025 12:47PM
Iron	0.17	mg/L	✓		0.1	0.3 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Lead*	<0.001	mg/L	✓		0.001	0.015 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Magnesium	6.92	mg/L			0.1	No Limit	EPA 200.8	NM-NH	02/04/2025 12:47PM
Manganese*	0.0694	mg/L	▽		0.001	0.05 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Mercury*	<0.0001	mg/L	✓		0.0001	0.002 mg/L	EPA 200.8	NM-NH	02/14/2025 03:42PM
Nickel*	<0.001	mg/L			0.001	No limit	EPA 200.8	NM-NH	02/04/2025 12:47PM
Selenium*	<0.001	mg/L	✓		0.001	0.05 mg/L	EPA 200.8	JP-NH	02/11/2025 03:46PM
Silver*	<0.001	mg/L	✓		0.001	0.1 mg/L	EPA 200.8	JP-NH	02/11/2025 03:46PM
Sodium	19.4	mg/L			0.1	No limit	EPA 200.8	NM-NH	02/04/2025 12:47PM
Thallium*	<0.001	mg/L	✓		0.001	0.002 mg/L	EPA 200.8	JP-NH	02/11/2025 03:46PM
Uranium*	<1	ug/L	✓		1	30 ug/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Zinc*	0.0154	mg/L	✓		0.001	5 mg/L	EPA 200.8	NM-NH	02/04/2025 12:47PM
Uranium	<0.67	pCi/L	✓		0.67	20 pCi/L	EPA 200.8 Calc.	NM-NH	02/04/2025 12:47PM
Chloride*	32	mg/L	✓		2	250 mg/L	EPA 300.0	JR-ME	01/30/2025 12:07PM

Rebecca L. Labranche
Laboratory Director

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155 Center Street, Building C, Auburn, Maine 04210
Phone (207) 784-5354 website www.allaboratory.com

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 02/17/2025
CLIENT NAME: Maine Coast Lab
CLIENT ADDRESS: 47 Gardiner Rd
Wiscasset, ME 04578

SAMPLE ID #: 2501-05314-001
SAMPLED BY: Ray L. Bates

LOCATION: TP-1 EP, Town of Windsor

Legend	
Passes	✓
Fails EPA Primary	⊗
Fails EPA Secondary	▽
Fails State Guideline	✕
Attention	⚠

DATE AND TIME COLLECTED: 01/28/2025 02:45PM
DATE AND TIME RECEIVED: 01/30/2025 07:40AM
ANALYSIS PACKAGE: A & L-IC-IOC Compliance-ME(NC)
RECEIPT TEMPERATURE: ON ICE 4° CELSIUS
CLIENT JOB #: TWI01282025

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date - Time Analyzed
Fluoride*	0.53	mg/L	✓		0.2	4.0 mg/L	EPA 300.0	JR-ME	01/30/2025 12:07PM
Nitrate as N*	<0.2	mg/L	✓		0.2	10 mg/L	EPA 300.0	JR-ME	01/30/2025 12:07PM
Nitrite as N*	<0.2	mg/L	✓		0.2	1 mg/L	EPA 300.0	JR-ME	01/30/2025 12:07PM
Sulfate*	21	mg/L	✓		2	250 mg/L	EPA 300.0	JR-ME	01/30/2025 12:07PM
Color, Apparent	<5	CPU	✓	H	5	15 CPU	SM 2120B	NH-NH	01/31/2025 10:58AM
pH*	7.82	SU	✓	H	--	6.5 - 8.5 SU	SM 4500H+B	JR-ME	01/30/2025 01:15PM

Rebecca L. Labranche
Laboratory Director

MAINE COAST LAB

47 Gardiner Road
Wiscasset, Maine, 04578
207-882-5476

Mail payments To: 47 Gardiner Road, Wiscasset, ME 04578
Lab e-mail: mecoastlab@gmail.com
www.waterqualityme.com

NAME | **TELEPHONE**

Town of Windsor

PROJECT NAME/SAMPLE ADDRESS | **E-MAIL**

BILLING ADDRESS | **PWSID#**

N/A

CHAIN OF CUSTODY
ANALYSIS REQUIRED

SAMPLE IDENTIFICATION	NUMBER OF CONTAINERS	TYPE OF CONTAINERS	SAMPLE MATRIX: Ground Water	Waste Water	Drinking Water	Other	METHOD PRESERVED	SAMPLING DATE	SAMPLING TIME	T. Coliform - MCL	TOC - EPA+L							
									2040									
TWI.012820 25-1	1	P	DW				Ice	1/28/25	0940	X								
TWI.012820 25-2	3	P	"				"	"	0945		X							

TURNAROUND REQUEST
☐ Standard ☐ Priority
Payment_____
Report_____

Received within hold time ☒ yes ☐ no
Received in good condition ☒ yes ☐ no
Temp. on Arrival °C 4.4 /Frozen Ice Packs
Samples Received Preserved ☐ yes ☐ no

NOTES:

	RECEIVED BY:	TIME	DATE
		1055	1/29/25
	RECEIVED BY:	TIME	DATE
	RECEIVED BY LABORATORY:	TIME	DATE
RELINQUISHED BY SAMPLER: Ray L Bates			
RELINQUISHED BY:			
RELINQUISHED BY:			

1055 1/29/25

Complete both sides of this form and return to the Lab.