

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

MRCHAI, Inc.
60 Thundermist Rd
Bar Harbor, ME 04609

Date Printed: 10/20/2025
Work Order #: 2510-03443
Client Job #:
Date Received: 10/16/2025
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., T = Thermal preservation non-compliant.

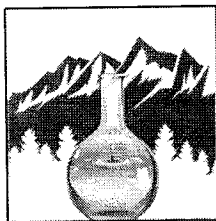
SAMPLE STATE SPECIFIC NOTES:

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: 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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CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 10/20/2025
CLIENT NAME: MRCHAI, Inc.
CLIENT ADDRESS: 60 Thundermist Rd
Bar Harbor, ME 04609

SAMPLE ID #: 2510-03443-001
SAMPLED BY: Michael Chaisson

SAMPLE ADDRESS: Graham
162 Maddocks Avenue
Ellsworth ME 04605
MORE LOC INFO: Kitchen

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

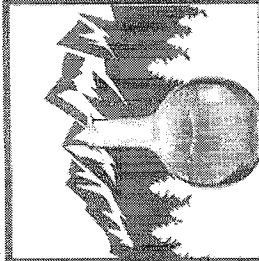
DATE AND TIME COLLECTED: 10/15/2025 12:05PM
DATE AND TIME RECEIVED: 10/16/2025 07:30AM
ANALYSIS PACKAGE: A & L-IC-Comp-MPN-ME
RECEIPT TEMPERATURE: 20° CELSIUS

CLIENT JOB #:

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date - Time Analyzed
Arsenic*	<0.001	mg/L	✓		0.001	0.010 mg/L	EPA 200.8	NM-NH	10/17/2025 01:37PM
Calcium	<0.1	mg/L			0.1	No Limit	EPA 200.8	NM-NH	10/17/2025 01:37PM
Copper*	0.0057	mg/L	✓		0.001	1.3 mg/L	EPA 200.8	NM-NH	10/17/2025 01:37PM
Hardness (calc.)	<0.25	mg CaCO3/L			0.25	No Limit	EPA 200.8	NM-NH	10/17/2025 01:37PM
Iron	<0.1	mg/L	✓		0.1	0.3 mg/L	EPA 200.8	NM-NH	10/17/2025 01:37PM
Lead*	<0.001	mg/L	✓		0.001	0.015 mg/L	EPA 200.8	NM-NH	10/17/2025 01:37PM
Magnesium	<0.1	mg/L			0.1	No Limit	EPA 200.8	NM-NH	10/17/2025 01:37PM
Manganese*	<0.001	mg/L	✓		0.001	0.05 mg/L	EPA 200.8	NM-NH	10/17/2025 01:37PM
Sodium	131	mg/L			0.5	No limit	EPA 200.8	NM-NH	10/17/2025 02:11PM
Uranium*	4.1	ug/L	✓		1	30 ug/L	EPA 200.8	NM-NH	10/17/2025 01:37PM
Uranium	2.8	pCi/L	✓		0.67	20 pCi/L	EPA 200.8 Calc.	NM-NH	10/17/2025 01:37PM
Chloride*	65	mg/L	✓		2	250 mg/L	EPA 300.0	JR-ME	10/16/2025 12:12PM
Fluoride*	<0.2	mg/L	✓		0.2	4.0 mg/L	EPA 300.0	JR-ME	10/16/2025 12:12PM
Nitrate as N*	5.79	mg/L	✓	T	0.2	10 mg/L	EPA 300.0	JR-ME	10/16/2025 12:12PM
Nitrite as N*	<0.2	mg/L	✓	T	0.2	1 mg/L	EPA 300.0	JR-ME	10/16/2025 12:12PM
pH*	7.53	SU	✓	H	-	6.5 - 8.5 SU	SM 4500H+B	JR-ME	10/16/2025 11:51AM
Coliform MPN*	4.1	MPN/100mL	⚠		1	No Limit	SM 9223 B	JR-ME	10/17/2025 10:05AM
E. coli MPN*	<1	MPN/100mL	✓		1	0	SM 9223 B	JR-ME	10/17/2025 10:05AM

Total Coliform / E.coli Bacteria Preparation (Colilert® Quanti-Tray®) 20th ED SM 9223 B JR-ME 10/16/2025 09:35AM

Rebecca L. Labranche
Laboratory Director



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CHAIN OF CUSTODY

Customer Name: Graham

Sample Date: 10/15/25 Time: 12:05 PM

Sample Address: 162 Maddocks Ave

City: Ellsworth

State: ME Zip: 04605

Sample Taken By: Michael Chaisson

Type of Well (circle) DUG DRILLED SPRING LAKE

PLEASE SELECT PAYMENT OPTION

☐ Check enclosed made payable to A & L Lab

☒ PLEASE INVOICE MRCHAL, Inc Thank you

****Results will not be released until payment is received. ****

Report To Be Sent To: Please Note: If results are emailed hard copies will not be sent unless requested.

Name: Michael Chaisson

Reason for Testing: Personal Information

Address: _____

☒ Real Estate Transaction

City: _____ State: _____ Zip: _____

E-Mail: mrchai207@gmail.com

☐ State License Renewal

Phone: _____

Signature: [Signature]

☒ YES PRIVATE WELL TESTING: I authorize A & L Laboratory to analyze and report results if samples do not meet the thermal preservation requirement (on ice & $\leq 6^{\circ}\text{C}$) for Nitrate and

☐ NO Nitrite upon arrival at the lab. Data for these analytes will be qualified on the final report. See sampling instructions for more details.

Please check desired analysis-Pricing on reverse side

Packages

☐ Food License/Safety

Individual Tests

☐ *Bacteria-P/A

☐ Basic

☒ Bacteria Count

☐ Basic + Arsenic

☐ Uranium

☐ FHA $\star$ /VA

☐ Total Arsenic

☒ Comprehensive

☐ Water Radon

Other: _____

$\star$ Analysis marked with a star ($\star$) need a special test kit for processing.
See Reverse Side for Testing Parameters in each package and pricing

Lab Use Only / Note

LAB USE ONLY

DATE/TIME RECEIVED: 10/16/25 730

TEMPERATURE [$^{\circ}\text{C}$]: ICE _____ AMBIENT 80

OUT OF HOLD TIME: YES ☐ NO ☒

PROPER CONTAINER: YES ☒ NO ☐

DELIVERY: WALK IN ☐ MAIL ☐ UPS/FEDEX ☐ COURIER ☒ DROP BOX ☐

PAID _____ BILL ☒ NO CHG _____

☐ CK# _____ ☐ CC _____ ☐ CASH _____

A&L INITIALS UCP

2510-03443-001

Sampled: 10/15/25 12:05

Graham

162 Maddocks Avenue E
PKG-A & L-IC-Comp-MPN-
ME



Sample Collected From:

☒ Kitchen

☐ Bath

☐ Other

Treatment System Y N

Radon Treatment Y N

_____ State Drinking Water Program

Please enter the PWSID below if this is to be reported to the State of Maine # _____