

## Eurofins Auburn Laboratory Report

**Air & Water Quality, Inc.**  
**Dan Kempf**  
**160 US Route 1**  
**Freeport, ME 04032**

**Date Printed:** 04/02/2026  
**Job ID:** 295-1833-1  
**Date Received:** 3/28/2026 6:00 AM  
**Sample Collected In:** Maine  
**Job Desc:** Sugarman

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

The analytical test results presented in this report meet all requirements of the associated regulatory program listed in the Certification Summary section, unless otherwise noted. 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. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

### Receipt

The sample was received on 3/28/2026 6:00 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 17.0°C.

### Certification Summary

Certifications for this job are presented below. Note that not all certifications may be applicable to your report and certifications for subcontracted laboratories are available upon request. Evidence of certification for laboratories within Eurofins Environmental Testing can be found on the following website: <https://www.eurofinsus.com/environment-testing/resources/certifications/>

*Eurofins Auburn (AUB), 155 Center Street, Building C, Auburn, ME 04210*

Maine, Lab ID: ME01076

Maine (Rad), Lab ID: SPC20, RSP50083

*Eurofins Derry (DER), 22 Manchester Road, Unit 2, Derry, NH 03038*

Maine, Lab ID: NH00003

### Analysis Related Notes

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 predetermined confidence level.

ND: Non-detected at the reporting limit (or MDL or EDL if shown).

RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.

Analytes not considered to be certified under the certifications associated with this report will have an asterisk next to their names.

Data qualifier flags provide additional information in regards to the receipt, analysis or quality control of a sample. If any such flags are associated with the results of this report, they will be listed below along with their definitions.

HF Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.



## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

**CLIENT SAMPLE ID:** 115 Kingsley Farm Road, Gouldsboro ME  
 04607  
**SAMPLE ID #:** 295-1833-1  
**CLIENT JOB #:**  
**OTHER SAMPLE INFO:** Bath  
**SAMPLED BY:** Brad Lafauce  
**COLLECTION DATE/TIME:** 03/27/26 10:35

| Test Description<br>(SM 2340B) | Results | Units | Pass/<br>Fail | DQ<br>Flag | RL   | DF | Limit    | Analyst<br>/Lab | Date & Time<br>Prepared | Date & Time<br>Analyzed |
|--------------------------------|---------|-------|---------------|------------|------|----|----------|-----------------|-------------------------|-------------------------|
| Hardness as calcium carbonate  | 82.6    | mg/L  |               |            | 0.25 | 1  | No Limit | JR - DER        |                         | 04/02/26 14:33          |

| Test Description<br>(EPA 200.8) | Results | Units | Pass/<br>Fail | DQ<br>Flag | RL     | DF | Limit    | Analyst<br>/Lab | Date & Time<br>Prepared | Date & Time<br>Analyzed |
|---------------------------------|---------|-------|---------------|------------|--------|----|----------|-----------------|-------------------------|-------------------------|
| Arsenic                         | 0.0089  | mg/L  | ✓             |            | 0.0010 | 1  | 0.01     | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Calcium*                        | 27.2    | mg/L  |               |            | 0.10   | 1  | No Limit | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Copper                          | 0.017   | mg/L  | ✓             |            | 0.0010 | 1  | 1        | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Iron*                           | <0.10   | mg/L  | ✓             |            | 0.10   | 1  | 0.3      | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Lead                            | <0.0010 | mg/L  | ✓             |            | 0.0010 | 1  | 0.01     | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Magnesium*                      | 3.55    | mg/L  |               |            | 0.10   | 1  | No Limit | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Manganese                       | 0.0030  | mg/L  | ✓             |            | 0.0010 | 1  | 0.05     | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Sodium*                         | 16.6    | mg/L  |               |            | 0.10   | 1  | No Limit | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |
| Uranium                         | <1.00   | ug/L  | ✓             |            | 1.00   | 1  | 30       | JP - DER        | 03/30/26 07:51          | 03/30/26 23:06          |

| Test Description<br>(EPA 300.0) | Results | Units | Pass/<br>Fail | DQ<br>Flag | RL   | DF | Limit | Analyst<br>/Lab | Date & Time<br>Prepared | Date & Time<br>Analyzed |
|---------------------------------|---------|-------|---------------|------------|------|----|-------|-----------------|-------------------------|-------------------------|
| Nitrate as N                    | <0.20   | mg/L  | ✓             |            | 0.20 | 1  | 10    | JR - AUB        |                         | 03/28/26 11:33          |
| Nitrite as N                    | <0.20   | mg/L  | ✓             |            | 0.20 | 1  | 1     | JR - AUB        |                         | 03/28/26 11:33          |

### MEDIA TYPE: Colisure Quanti-Tray

| Test Description<br>(SM 9223B 20th ED) | Results | Units     | Pass/<br>Fail | DQ<br>Flag | RL | DF | Limit | Analyst<br>/Lab | Date & Time<br>Prepared | Date & Time<br>Analyzed |
|----------------------------------------|---------|-----------|---------------|------------|----|----|-------|-----------------|-------------------------|-------------------------|
| Coliform, Total                        | <1      | MPN/100mL | ✓             |            | 1  | 1  | 1     | TT - AUB        | 03/28/26 08:20          | 03/30/26 07:00          |
| Escherichia coli                       | <1      | MPN/100mL | ✓             |            | 1  | 1  | 1     | TT - AUB        | 03/28/26 08:20          | 03/30/26 07:00          |

| Test Description<br>(EPA 300.0 Rev 2.1) | Results | Units | Pass/<br>Fail | DQ<br>Flag | RL   | DF | Limit | Analyst<br>/Lab | Date & Time<br>Prepared | Date & Time<br>Analyzed |
|-----------------------------------------|---------|-------|---------------|------------|------|----|-------|-----------------|-------------------------|-------------------------|
| Chloride                                | 7.54    | mg/L  | ✓             |            | 2.00 | 1  | 250   | JR - AUB        |                         | 03/28/26 11:33          |
| Fluoride                                | 0.31    | mg/L  | ✓             |            | 0.20 | 1  | 2     | JR - AUB        |                         | 03/28/26 11:33          |

| Test Description<br>(SM 4500 H+B 19th E) | Results | Units | Pass/<br>Fail | DQ<br>Flag | RL   | DF | Limit     | Analyst<br>/Lab | Date & Time<br>Prepared | Date & Time<br>Analyzed |
|------------------------------------------|---------|-------|---------------|------------|------|----|-----------|-----------------|-------------------------|-------------------------|
| pH                                       | 7.78    | SU    | ✓             | HF         | 0.01 | 1  | 6.5 - 8.5 | RL - AUB        |                         | 03/28/26 09:34          |





# 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

## CHAIN OF CUSTODY



295-1833 COC

Customer Name: JUGANNA Sample Date: 3/27/2016 Time: 10:35 AM

Sample Address: 115 KINGSLEY Farm Rd City: Gouldsboro State: ME Zip: 04607 Taken

By: BRAD LARACE

Type of Well (circle) DUG DRILLED SPRING LAKE

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

Name: Brad A. Larace

Address: 59 Bellevue Dr.

City: L. Y. ARMOUR State: ME Zip: 04097

E-Mail: ELUGARMAN11@gmail.com

Phone: 207 420 0919 Signature: Brad A Larace

\* A Copy of the test results will be sent to Air & Water Quality

### Reason for Testing:

☒ Personal Information

☐ Real Estate Transaction

☐ State License Renewal

☐ State Drinking Water Program

\*\*Please enter the PWSID below if this is to

be reported to the State of Maine

PWSID#

### Please Check Desired Analysis

☐ Bacteria Count

☐ Safety/Food License

☒ Comprehensive

☒ Comprehensive + Radon

☐ Fluoride

☐ Other

(E. coli & Total Coliform)

(E. coli, Total Coliform, Nitrate, Nitrite)

(Safety + pH, Hardness, Chloride, Sodium, Copper, Iron, Manganese, Magnesium, Calcium, Fluoride, Arsenic, Lead, Uranium)

### LAB USE ONLY

DATE/TIME RECEIVED: 3/28/2016 6:00

TEMPERATURE [°C]: ICE 17 AMBIENT 17

OUT OF HOLD TIME: YES ☐ NO ☒

PROPER CONTAINER: YES ☒ NO ☐

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

PAID ☐ BILL ☐ AWO ☐ NO CHG ☐

☐ CK# ☐ CC ☐ A&L INITIALS KL

Sample Collected From:

☒ Kitchen  
☒ Bath  
☐ Other

Treatment System Y/N  
Radon Treatment Y/N

NO Radon bottle provided

## Eurofins Auburn

155 Center Street Building C  
Auburn, ME 04210  
Phone: 207-784-5354 Fax: 207-784-5354

## Chain of Custody Record



Environment Testing

## Client Information (Sub Contract Lab)

Client Contact:  
Shipping/Receiving

Sampler:  
Phone:  
N/A

Lab PM:  
Cusson, Amber  
E-Mail:  
Amber.Cusson@eurofins.com

Carrier Tracking No(s):  
N/A  
State of Origin:  
Maine

COC No:  
295-130-1  
Page:  
Page 1 of 1

3

2

1

Company:  
Eurofins Drinking Water and Wastewater N

Due Date Requested:  
4/13/2026

Accreditations Required (See note):  
State - Maine, State - Maine (Rad)

Job #:  
295-1833-1

Preservation codes:

Address:  
22 Manchester Road, Unit 2,

TAT Requested (days):  
N/A

## Analysis Requested

Other:  
N/A

City:  
Derry

State, Zip:  
NH, 03038

PO #:  
N/A

WO #:  
N/A

Project #:  
29500648

SSOW#:  
N/A

Matrix  
(Water, Sediment, Organic, Inorganic, A-Alf)

Field Filtered Sample (Yes or No)

Perform MS/MSD (Yes or No)

200.8\_SDWA/200\_DW\_TurbComprehensive Metals

SM2340B\_ICPMSTotal Hardness (as CaCO3)

Total Number of containers

Special Instructions/Note:

115 Kingsley Farm Road, Goudsboro ME 04607 (295-1833-1)

Sample Date  
3/27/26

Sample Time  
10:35 Eastern

Sample Type  
(C=Comp, G=Grab)

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