

## 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**

Farmington Village Corp Water Dept. P.O. Box 347 Farmington, ME 04938

Date Printed: 06/

06/22/2022

Work Order #:

2206-01697

Client Job #: Date Received:

06/09/2022

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

#### **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 LLC. 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. This report contains data that were produced by a subcontracted laboratory accredited for the fields of testing performed.
   Alpha Analytical-Mansfield, 320 Forbes Boulevard, Mansfield, MA 02048 Accreditation # MA00030
- 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:

 The thermal preservation requirement of 4°C for nitrate & nitrite has been waived by the Maine CDC for all samples submitted to the Drinking Water Program.

Additional Narrative or Comments: NOTE: Data Qualifiers present in Subcontract report. Data is still acceptable for reporting to The State of Maine Drinking Water Program.

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, LLC: Accreditations: Massachusetts M-MA1118



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### CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: **CLIENT NAME:** 

**CLIENT ADDRESS:** 

06/22/2022

Farmington Village Corp Water Dept.

PWSID#:

ME0090540

Legend Passes

Fails EPA Primary Fails EPA Secondary Fails State Guideline

Attention

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SAMPLE ID #:

2206-01697-001

Farmington, ME 04938

P.O. Box347

SAMPLED BY:

Donn Pacella

LOCATION:

TP-1 EP (INTERVALE WELL 1), Intervale

Well Pumphouse

DATE AND TIME COLLECTED: 06/09/2022 09:30AM DATE AND TIME RECEIVED:

**ANALYSIS PACKAGE:** 

06/09/2022 12:20PM PFC-18-alpha-ME

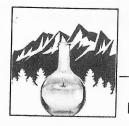
RECEIPT TEMPERATURE:

ON ICE 5° CELSIUS

| MORE LOC INFO:                         | priodoc |            |               |            |               | RECEIPT TEMPERATURE:<br>CLIENT JOB #: |                 | ICE 5° CELSIUS |                         |
|--|---------|------------|---------------|------------|---------------|---------------------------------------|-----------------|----------------|-------------------------|
| Test Description                       | Result  | Test Units | Pass<br>/Fail | DQ<br>Flag | RL            | Limit                                 | Method          | Analyst        | Date - Time<br>Analyzed |
| Perfluorononanoic Acid<br>(PFNA)*      | <2.00   | ng/L       | 1             |            | Sub<br>Report | 20 ng/L                               | EPA 537.1       | MA00030        | 06/20/2022 11:38AM      |
| Perfluorooctanesulfonic Acid (PFOS)*   | <2.00   | ng/L       | <b>V</b>      |            | Sub<br>Report | 20 ng/L                               | EPA 537.1       | MA00030        | 06/20/2022 11:38AM      |
| Perfluorooctanoic Acid<br>(PFOA)*      | <2.00   | ng/L       | <b>V</b>      |            | Sub<br>Report | 20 ng/L                               | EPA 537.1       | MA00030        | 06/20/2022 11:38AM      |
| Perfluorotetradecanoic Acid (PFTA)*    | <2.00   | ng/L       |               |            | Sub<br>Report |                                       | EPA 537.1       | MA00030        | 06/20/2022 11:38AM      |
| Perfluorotridecanoic Acid<br>(PFTrDA)* | <2.00   | ng/L       |               |            | Sub<br>Report |                                       | EPA 537.1       | MA00030        | 06/20/2022 11:38AM      |
| Perfluoroundecanoic Acid<br>(PFUnA)*   | <2.00   | ng/L       |               |            | Sub<br>Report |                                       | EPA 537.1       | MA00030        | 06/20/2022 11:38AM      |
| PFAS, Total Maine (6)                  | <2.00   | ng/L       | <b>V</b>      |            | Sub<br>Report | 20 ng/L                               | N/A Calculation | MA00030        | 06/20/2022 11:38AM      |

Rebecca L. Labranche Laboratory Director

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CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED:

06/22/2022

**CLIENT NAME:** 

**CLIENT ADDRESS:** 

Farmington Village Corp Water Dept.

PWSID#:

ME0090540

Legend

Passes Fails EPA Primary

Fails EPA Secondary

Fails State Guideline

Attention

SAMPLE ID #:

P.O. Box347

Farmington, ME 04938

SAMPLED BY:

2206-01697-002 Donn Pacella

LOCATION:

TP-2 EP (TOWN FARM WELL 1), Town Farm

Well Pumphouse

DATE AND TIME COLLECTED: 06/09/2022 10:20AM

**DATE AND TIME RECEIVED:** 06/09/2022 12:20PM

ANALYSIS PACKAGE: RECEIPT TEMPERATURE:

PFC-18-alpha-ME

| MORE LOC INFO:                       | inphouse |            |               |            |               |         | IPT TEMPERATUR<br>NT JOB #: | E: ON   | ON ICE 5° CELSIUS       |  |
|--------------------------------------|----------|------------|---------------|------------|---------------|---------|-----------------------------|---------|-------------------------|--|
| Test Description                     | Result   | Test Units | Pass<br>/Fail | DQ<br>Flag | RL            | Limit   | Method                      | Analyst | Date - Time<br>Analyzed |  |
| Perfluorononanoic Acid<br>(PFNA)*    | <2.00    | ng/L       | 1             |            | Sub<br>Report | 20 ng/L | EPA 537.1                   | MA00030 | 06/20/2022 11:55AM      |  |
| Perfluorooctanesulfonic Acid (PFOS)* | <2.00    | ng/L       | 1             |            | Sub<br>Report | 20 ng/L | EPA 537.1                   | MA00030 | 06/20/2022 11:55AM      |  |
| Perfluorooctanoic Acid<br>(PFOA)*    | <2.00    | ng/L       | 1             |            | Sub<br>Report | 20 ng/L | EPA 537.1                   | MA00030 | 06/20/2022 11:55AM      |  |
| Perfluorotetradecanoic Acid (PFTA)*  | <2.00    | ng/L       |               |            | Sub<br>Report |         | EPA 537.1                   | MA00030 | 06/20/2022 11:55AM      |  |
| Perfluorotridecanoic Acid (PFTrDA)*  | <2.00    | ng/L       |               |            | Sub<br>Report |         | EPA 537.1                   | MA00030 | 06/20/2022 11:55AM      |  |
| Perfluoroundecanoic Acid<br>(PFUnA)* | <2.00    | ng/L       |               |            | Sub<br>Report |         | EPA 537.1                   | MA00030 | 06/20/2022 11:55AM      |  |
| PFAS, Total Maine (6)                | <2.00    | ng/L       | 1             |            | Sub           | 20 ng/L | N/A Calculation             | MA00030 | 06/20/2022 11:55AM      |  |

Report

Rebecca L. Labranche Laboratory Director