



# GRANITE STATE ANALYTICAL SERVICES, LLC.

22 Manchester Road, Unit 2, Derry, NH 03038  
Phone (800) 699-9920 | (603) 432-3044 website [www.granitestateanalytical.com](http://www.granitestateanalytical.com)

## Laboratory Report

Merrimack Village Dist  
2 Greens Pond Rd  
Merrimack, NH 03054

Date Printed: 09/25/2025  
Work Order #: 2509-04016  
Client Job #:  
Date Received: 09/17/2025  
Sample collected in: New Hampshire

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](http://www.allaboratory.com)

**Granite State Analytical Services LLC:**  
*Identified by NH in Analyst Column*  
22 Manchester Road, Derry, NH 03038  
[www.granitestateanalytical.com](http://www.granitestateanalytical.com)

**Nashoba Analytical:**  
*Identified by MA in the Analyst Column*  
31A Willow Road, Ayer, MA 01432  
[www.nashobaanalytical.com](http://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: J = Estimated concentration.**

### SAMPLE STATE SPECIFIC NOTES:

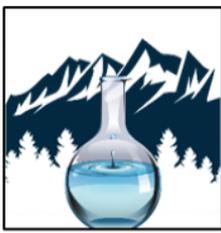
Additional Narrative or Comments: **None**

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.



Donald A. D'Anjou, Ph. D.  
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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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-001  
**SAMPLED BY:** Miner Jr., Ronald

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-008 (MVD-2 raw)

**EPA ID#:** 1531010

**DATE & TIME COLLECTED:** 09/17/2025 12:11PM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroicosafuoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF30NS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorobutanesulfonic Acid (PFBS)*	3.23	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorobutanoic Acid (PFBA)*	3.27	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM



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Laboratory Director



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**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-008 (MVD-2 raw)

### CHEMICAL RESULTS FOR THE QUARTER 2025

**LAB ID#:** 1015

**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 12:11PM  
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**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

### BAR CODE:

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoroheptanoic acid (PFHpA)*	3.86	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorohexanesulfonic Acid (PFHxS)*	1.32	ng/L	✓	J	2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorohexanoic acid (PFHxA)*	5.60	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorooctanesulfonic acid (PFOS)*	2.74	ng/L	✓		2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluorooctanoic acid (PFOA)*	19.4	ng/L	✕		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoropentanoic acid (PFPeA)*	4.36	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 05:59PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	71	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	77	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	74	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	71	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	80	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM



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Laboratory Director



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**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-001  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-008 (MVD-2 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 12:11PM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	84	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	78	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[13C8]octanoic acid	79	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Perfluoro-n-[13C9]nonanoic acid	76	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	75	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	123	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	73	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Sodium perfluoro-[13C8]octanesulfonate	91	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	92	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	85	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 05:59PM



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-002  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-012 (MVD 9 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 12:12PM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorobutanesulfonic Acid (PFBS)*	1.87	ng/L		J	2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorobutanoic Acid (PFBA)*	2.08	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM



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Legend	
Passes	✓
Fails EPA Primary	⊗
Fails EPA Secondary	▽
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Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoroheptanoic acid (PFHpA)*	2.06	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorohexanesulfonic Acid (PFHxS)*	<2.00	ng/L	✓		2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorohexanoic acid (PFHxA)*	2.10	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorooctanesulfonic acid (PFOS)*	1.39	ng/L	✓	J	2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluorooctanoic acid (PFOA)*	11.3	ng/L	✓		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoropentanoic acid (PFPeA)*	1.49	ng/L		J	2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:13PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	75	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	89	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	71	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	85	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM



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### CHEMICAL RESULTS FOR THE QUARTER 2025

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**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 12:12PM

**DATE & TIME RECEIVED:** 09/17/2025 02:32PM

**WATER SYS TYPE:** Community

**RECEIPT TEMP:** ON ICE 12.6° CELSIUS

**CLIENT JOB #:**

### BAR CODE:

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	95	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	92	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	89	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[13C8]octanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Perfluoro-n-[13C9]nonanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	74	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	141	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	77	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Sodium perfluoro-[13C8]octanesulfonate	96	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	96	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	85	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:13PM



*Donald A. D'Anjou*

Donald A. D'Anjou, Ph. D.  
 Laboratory Director



# GRANITE STATE ANALYTICAL SERVICES, LLC.

22 Manchester Road, Unit 2, Derry, NH 03038  
 Phone (800) 699-9920 | (603) 432-3044 website www.granitestateanalytical.com

## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-003  
**SAMPLED BY:** Miner Jr., Ronald

**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-512 (TP-2/9 treated )

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 12:20PM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF30NS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorobutanesulfonic Acid (PFBS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorobutanoic Acid (PFBA)*	3.27	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM



*Donald A. D'Anjou*

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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-003  
**SAMPLED BY:** Miner Jr., Ronald  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-512 (TP-2/9 treated )

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 12:20PM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoroheptanoic acid (PFHpA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorohexanesulfonic Acid (PFHxS)*	<2.00	ng/L	✓		2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorohexanoic acid (PFHxA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorooctanesulfonic acid (PFOS)*	<2.00	ng/L	✓		2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluorooctanoic acid (PFOA)*	<2.00	ng/L	✓		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoropentanoic acid (PFPeA)*	0.938	ng/L		J	2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:26PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	78	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	88	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	84	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	89	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	87	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM



*Donald A. D'Anjou*

Donald A. D'Anjou, Ph. D.  
 Laboratory Director



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-003  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-512 (TP-2/9 treated )

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 12:20PM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	87	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[13C8]octanoic acid	83	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Perfluoro-n-[13C9]nonanoic acid	83	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	85	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	95	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	82	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Sodium perfluoro-[13C8]octanesulfonate	100	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	101	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	102	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:26PM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-004  
**SAMPLED BY:** Miner Jr., Ronald

**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-011 (MVD-4R raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 11:41AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorobutanesulfonic Acid (PFBS)*	6.16	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorobutanoic Acid (PFBA)*	6.20	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM



*Donald A. D'Anjou*

Donald A. D'Anjou, Ph. D.  
 Laboratory Director



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-004  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-011 (MVD-4R raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 11:41AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoroheptanoic acid (PFHpA)*	12.9	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorohexanesulfonic Acid (PFHxS)*	2.96	ng/L	✓		2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorohexanoic acid (PFHxA)*	16.3	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorononanoic acid (PFNA)*	0.693	ng/L	✓	J	2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorooctanesulfonic acid (PFOS)*	4.16	ng/L	✓		2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluorooctanoic acid (PFOA)*	80.0	ng/L	✕		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoropentanesulfonic acid (PFPeS)*	0.617	ng/L		J	2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoropentanoic acid (PFPeA)*	11.1	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 06:54PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	82	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	96	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	95	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	78	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-004  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-011 (MVD-4R raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 11:41AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	97	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	98	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	97	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[13C8]octanoic acid	95	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Perfluoro-n-[13C9]nonanoic acid	96	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	83	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	122	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	77	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Sodium perfluoro-[13C8]octanesulfonate	98	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	98	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	91	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 06:54PM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-005  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-005 (MVD-5 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 11:42AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorobutanesulfonic Acid (PFBS)*	4.83	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorobutanoic Acid (PFBA)*	5.88	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



# GRANITE STATE ANALYTICAL SERVICES, LLC.

22 Manchester Road, Unit 2, Derry, NH 03038  
Phone (800) 699-9920 | (603) 432-3044 website www.granitestateanalytical.com

## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-005  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-005 (MVD-5 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 11:42AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoroheptanoic acid (PFHpA)*	9.59	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorohexanesulfonic Acid (PFHxS)*	2.23	ng/L	✓		2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorohexanoic acid (PFHxA)*	12.7	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorooctanesulfonic acid (PFOS)*	2.73	ng/L	✓		2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluorooctanoic acid (PFOA)*	49.5	ng/L	✕		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoropentanoic acid (PFPeA)*	10.4	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:07PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	84	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	96	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	95	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	80	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



# GRANITE STATE ANALYTICAL SERVICES, LLC.

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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-005  
**SAMPLED BY:** Miner Jr., Ronald  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-005 (MVD-5 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 11:42AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	97	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	97	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	93	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[13C8]octanoic acid	97	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Perfluoro-n-[13C9]nonanoic acid	97	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	84	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	122	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	78	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Sodium perfluoro-[13C8]octanesulfonate	98	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	101	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	93	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:07PM



*Donald A. D'Anjou*

Donald A. D'Anjou, Ph. D.  
 Laboratory Director



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-006  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-509 (TP-4/5 treated)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 11:40AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF30NS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorobutanesulfonic Acid (PFBS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorobutanoic Acid (PFBA)*	2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-006  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-509 (TP-4/5 treated)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 11:40AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoroheptanoic acid (PFHpA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorohexanesulfonic Acid (PFHxS)*	<2.00	ng/L	✓		2.00	18 ng/L	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorohexanoic acid (PFHxA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorooctanesulfonic acid (PFOS)*	<2.00	ng/L	✓		2.00	15 ng/L	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluorooctanoic acid (PFOA)*	<2.00	ng/L	✓		2.00	12 ng/L	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoropentanoic acid (PFPeA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/24/2025 10:57AM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	58	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	67	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	56	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	66	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	68	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



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Phone (800) 699-9920 | (603) 432-3044 website www.granitestateanalytical.com

## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-006  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-509 (TP-4/5 treated)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 11:40AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	65	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	66	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[1,2-13C2]dodecanoic acid	77	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[13C8]octanoic acid	59	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Perfluoro-n-[13C9]nonanoic acid	51	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	85	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	96	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	85	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Sodium perfluoro-[13C8]octanesulfonate	102	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	104	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	106	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/24/2025 10:57AM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



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Phone (800) 699-9920 | (603) 432-3044 website www.granitestateanalytical.com

## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-007  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-007 (MVD-7 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 10:48AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF30NS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorobutanesulfonic Acid (PFBS)*	2.48	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorobutanoic Acid (PFBA)*	2.93	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



# GRANITE STATE ANALYTICAL SERVICES, LLC.

22 Manchester Road, Unit 2, Derry, NH 03038  
Phone (800) 699-9920 | (603) 432-3044 website www.granitestateanalytical.com

## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-007  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-007 (MVD-7 raw )

### CHEMICAL RESULTS FOR THE QUARTER 2025

**LAB ID#:** 1015

**EPA ID#:** 1531010

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

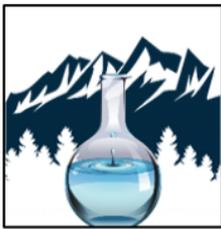
**DATE & TIME COLLECTED:** 09/17/2025 10:48AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

### BAR CODE:

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoroheptanoic acid (PFHpA)*	3.36	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorohexanesulfonic Acid (PFHxS)*	1.42	ng/L	✓	J	2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorohexanoic acid (PFHxA)*	2.90	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorooctanesulfonic acid (PFOS)*	3.20	ng/L	✓		2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluorooctanoic acid (PFOA)*	26.7	ng/L	✕		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoropentanoic acid (PFPeA)*	2.35	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:35PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	73	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	80	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	76	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	73	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	83	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM



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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-007  
**SAMPLED BY:** Miner Jr., Ronald  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-007 (MVD-7 raw )

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 10:48AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	94	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	89	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	84	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[13C8]octanoic acid	84	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Perfluoro-n-[13C9]nonanoic acid	77	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	78	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	164	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	85	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Sodium perfluoro-[13C8]octanesulfonate	101	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	101	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	88	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:35PM



*Donald A. D'Anjou*

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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-008  
**SAMPLED BY:** Miner Jr., Ronald  
  
**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-009 (MVD-8 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 10:55AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF30NS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorobutanesulfonic Acid (PFBS)*	2.52	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorobutanoic Acid (PFBA)*	2.48	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM



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**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-009 (MVD-8 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 10:55AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoroheptanoic acid (PFHpA)*	3.54	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorohexanesulfonic Acid (PFHxS)*	1.41	ng/L	✓	J	2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorohexanoic acid (PFHxA)*	3.22	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorooctanesulfonic acid (PFOS)*	1.94	ng/L	✓	J	2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluorooctanoic acid (PFOA)*	25.5	ng/L	✕		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoropentanoic acid (PFPeA)*	2.48	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 07:48PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	71	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	74	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	77	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	68	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	80	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM



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**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-009 (MVD-8 raw)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 10:55AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	91	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	87	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	76	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[13C8]octanoic acid	86	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Perfluoro-n-[13C9]nonanoic acid	83	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	73	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	151	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	76	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Sodium perfluoro-[13C8]octanesulfonate	93	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	94	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	81	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 07:48PM



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**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-510 (TP-7/8 treated)

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

**DATE & TIME COLLECTED:** 09/17/2025 11:10AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11CI-PF30UdS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2FTS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Date Extracted	-					No Limit	EPA 533	TF-NH	09/19/2025 12:07PM
Hexafluoropropylene oxide dimer acid (HFPO-DA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorobutanesulfonic Acid (PFBS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorobutanoic Acid (PFBA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM



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**LAB ID#:** 1015  
  
**EPA ID#:** 1531010

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

**DATE & TIME COLLECTED:** 09/17/2025 11:10AM  
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**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluorodecanoic Acid (PFDA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorododecanoic acid (PFDoA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoroheptanesulfonic acid (PFHpS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoroheptanoic acid (PFHpA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorohexanesulfonic Acid (PFHxS)*	<2.00	ng/L	✓		2.00	18 ng/L	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorohexanoic acid (PFHxA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorononanoic acid (PFNA)*	<2.00	ng/L	✓		2.00	11 ng/L	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorooctanesulfonic acid (PFOS)*	<2.00	ng/L	✓		2.00	15 ng/L	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluorooctanoic acid (PFOA)*	<2.00	ng/L	✓		2.00	12 ng/L	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoropentanesulfonic acid (PFPeS)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoropentanoic acid (PFPeA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
Perfluoroundecanoic acid (PFUnA)*	<2.00	ng/L			2.00	No Limit	EPA 533	DL-NH	09/22/2025 08:02PM
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy-13C3)propanoic acid	82	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	87	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	86	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[1,2,3,4,5-13C5]pentanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	89	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM



Donald A. D'Anjou, Ph. D.  
Laboratory Director



# GRANITE STATE ANALYTICAL SERVICES, LLC.

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## DRINKING WATER NON COMPLIANCE REPORT

**DATE PRINTED:** 09/25/2025  
**SAMPLE ID #:** 2509-04016-009  
**SAMPLED BY:** Miner Jr., Ronald

**CHEMICAL RESULTS FOR THE QUARTER 2025**  
**LAB ID#:** 1015

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

**SAMPLE CATEGORY:** Routine Sample  
**SYSTEM NAME:** Merrimack Village Dist  
**SYSTEM TOWN:** Merrimack  
**SAMPLE AGENT #:** 603-424-9241 x107  
**SAMPLE LOCATION:** 1531010-510 (TP-7/8 treated)

**EPA ID#:** 1531010

**DATE & TIME COLLECTED:** 09/17/2025 11:10AM  
**DATE & TIME RECEIVED:** 09/17/2025 02:32PM  
**WATER SYS TYPE:** Community  
**RECEIPT TEMP:** ON ICE 12.6° CELSIUS  
**CLIENT JOB #:**

**BAR CODE:**

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Perfluoro-n-[1,2,3,4-13C4]butanoic acid	90	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	89	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[1,2-13C2]dodecanoic acid	88	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[13C8]octanoic acid	86	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Perfluoro-n-[13C9]nonanoic acid	86	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]decane sulfonate	86	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]hexane sulfonate	88	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Sodium 1H,1H,2H,2H-perfluoro-1-[1,2-13C2]octane sulfonate	83	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Sodium perfluoro-[13C8]octanesulfonate	97	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Sodium perfluoro-1-[1,2,3-13C3]hexanesulfonate	99	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM
Sodium perfluoro-1-[2,3,4-13C3]butanesulfonate	100	%	✓			50-200%	EPA 533 - IDA	DL-NH	09/22/2025 08:02PM



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