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Eurofins Derry
Laboratory Report

Merrimack Village District
Jill Lavoie
2 Greens Pond Road
Merrimack, NH 03054

Job ID:	**291-13070-1**
Date Received:	**9/22/2026 1:10 PM**
Sample Collected In:	**New Hampshire**
Job Desc:	**Merrimack Village - PFAs Non-Compliance**

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 samples were received on 9/22/2026 1:10 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 15.4°C.

Action Limit Summary
Sample results for 291-13070-1, 291-13070-2, 291-13070-3, 291-13070-4, 291-13070-5, 291-13070-6, 291-13070-7, and 291-13070-8 have been evaluated against the following action limits and/or Maximum Contaminant Levels:
- EPA Primary Limits: EPA DW Primary MCLs
- EPA Secondary Limits: EPA Secondary DW MCL
- State Limits: NH State DW MCLs

Definitions regarding the evaluations presented within this report are presented below:
- EPA Primary Limits: Legally enforceable standards known to affect human health.
- EPA Secondary Limits: Non-enforceable standards that may cause cosmetic or aesthetic effects.
- Pass: Result is below the action limit and/or MCL.
- Fail: Result is above the action limit and/or MCL.
- Attention: Result indicates a potential pathway for contaminants to enter the system that warrants investigation.
- No Limit: No action limit or MCL is available.

Method EPA 533 - EPA 533 Nov 2019
A field reagent blank was not submitted for the following samples: 1531010-008 (MVD-2 raw) (291-13070-1), 1531010-512 (TP - 2/9 treated) (291-13070-2), 1531010-011 (MVD-4R raw) (291-13070-3), 1531010_005 (MVD-5 raw) (291-13070-4), 1531010_509 (TP-4/5 treated) (291-13070-5), 1531010_007 (MVD-7 raw) (291-13070-6), 1531010_009 (MVD-8 raw) (291-13070-7) and 1531010_510 (TP-7/8 treated) (291-13070-8).

Target analyte(s) Perfluorodecanoic acid (PFDA) and Perfluoroundecanoic acid (PFUnA) were detected in the method blank associated with the following sample: 1531010-008 (MVD-2 raw) (291-13070-1). Since the result in the sample is ND, the data is reported.

Analysis Related Notes
DF: "Dilution factor" means the ratio of the volume of the final (dilution) solution to the volume of sample.
MDL: "Minimum Detection Limit" means the minimum result which can be reliably distinguished 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.
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.

J Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-008 (MVD-2 raw)
SAMPLE ID #: 291-13070-1
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:28

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.902	ng/L			0.902	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
4,8-dioxa-3H-perfluorononanoic acid*	<0.993	ng/L			0.993	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.902	ng/L			0.902	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorobutanesulfonic acid (PFBS)*	2.77	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorobutanoic acid (PFBA)*	1.99	ng/L			0.902	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorodecanoic acid (PFDA)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorododecanoic acid (PFDoA)*	<1.35	ng/L			1.35	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluoroheptanesulfonic acid (PFHpS)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluoroheptanoic acid (PFHpA)*	2.53	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorohexanesulfonic acid (PFHxS)*	0.878	ng/L	✓	J	0.451	1.80	1	18	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorohexanoic acid (PFHxA)*	3.66	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorononanoic acid (PFNA)*	<0.451	ng/L	✓		0.451	1.80	1	11	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorooctanesulfonic acid (PFOS)*	2.44	ng/L	✓		0.451	1.80	1	15	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluorooctanoic acid (PFOA)*	13.1	ng/L	×		0.451	1.80	1	12	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-008 (MVD-2 raw)
SAMPLE ID #: 291-13070-1
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:28

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic acid (PFPeS)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluoropentanoic acid (PFPeA)*	2.52	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09
Perfluoroundecanoic acid (PFUnA)*	<0.451	ng/L			0.451	1.80	1	No Limit	QD9Y - LAN	10/05/26 14:44	10/06/26 22:09

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*90*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*105*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*133*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*163*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*97*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-1-[13C8] octanesulfonic acid	*94*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*98*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*56*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*55*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*90*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*86*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*64*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[13C4]butanoic acid	*104*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[13C5]pentanoic acid	*89*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*
Perfluoro-n-[13C8]octanoic acid	*70*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-008 (MVD-2 raw)
SAMPLE ID #: 291-13070-1
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:28

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*59*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	10/05/26 14:44	*10/06/26 22:09*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
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Legend
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Fails EPA Secondary
Fails State Guideline
Attention

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-512 (TP - 2/9 treated)
SAMPLE ID #: 291-13070-2
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:59

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.928	ng/L			0.928	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
4,8-dioxa-3H-perfluorononanoic acid*	<1.02	ng/L			1.02	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.928	ng/L			0.928	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorobutanesulfonic acid (PFBS)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorobutanoic acid (PFBA)*	2.04	ng/L			0.928	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorodecanoic acid (PFDA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorododecanoic acid (PFDoA)*	<1.39	ng/L			1.39	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluoroheptanesulfonic acid (PFHpS)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluoroheptanoic acid (PFHpA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorohexanesulfonic acid (PFHxS)*	<0.464	ng/L	✓		0.464	1.86	1	18	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorohexanoic acid (PFHxA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorononanoic acid (PFNA)*	<0.464	ng/L	✓		0.464	1.86	1	11	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorooctanesulfonic acid (PFOS)*	<0.464	ng/L	✓		0.464	1.86	1	15	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluorooctanoic acid (PFOA)*	<0.464	ng/L	✓		0.464	1.86	1	12	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-512 (TP - 2/9 treated)
SAMPLE ID #: 291-13070-2
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:59

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic acid (PFPeS)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluoropentanoic acid (PFPeA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28
Perfluoroundecanoic acid (PFUnA)*	<0.464	ng/L			0.464	1.86	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:28

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*98*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*100*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*98*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*111*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*88*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-1-[13C8] octanesulfonic acid	*100*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*60*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*61*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*100*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*80*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*74*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[13C4]butanoic acid	*84*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[13C5]pentanoic acid	*77*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*
Perfluoro-n-[13C8]octanoic acid	*80*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

eurofins | Environment Testing

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-512 (TP - 2/9 treated)
SAMPLE ID #: 291-13070-2
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:59

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*77*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:28*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-011 (MVD-4R raw)
SAMPLE ID #: 291-13070-3
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:03

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.869	ng/L			0.869	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
4,8-dioxa-3H-perfluorononanoic acid*	<0.956	ng/L			0.956	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.869	ng/L			0.869	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorobutanesulfonic acid (PFBS)*	6.12	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorobutanoic acid (PFBA)*	5.75	ng/L			0.869	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorodecanoic acid (PFDA)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorododecanoic acid (PFDoA)*	<1.30	ng/L			1.30	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluoroheptanesulfonic acid (PFHpS)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluoroheptanoic acid (PFHpA)*	11.4	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorohexanesulfonic acid (PFHxS)*	2.28	ng/L	✓		0.434	1.74	1	18	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorohexanoic acid (PFHxA)*	13.0	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorononanoic acid (PFNA)*	<0.434	ng/L	✓		0.434	1.74	1	11	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorooctanesulfonic acid (PFOS)*	3.52	ng/L	✓		0.434	1.74	1	15	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluorooctanoic acid (PFOA)*	67.3	ng/L	✕		0.434	1.74	1	12	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-011 (MVD-4R raw)
SAMPLE ID #: 291-13070-3
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:03

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic aci (PFPeS)*	0.565	ng/L		J	0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluoropentanoic acid (PFPeA)*	10.6	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26
Perfluoroundecanoic acid (PFUnA)*	<0.434	ng/L			0.434	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/05/26 06:26

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*97*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*101*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*98*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*126*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-1-[13C8] octanesulfonic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*81*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*59*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*61*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*80*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*79*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[13C4]butanoic acid	*91*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[13C5]pentanoic acid	*72*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*
Perfluoro-n-[13C8]octanoic acid	*68*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/05/26 06:26*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010-011 (MVD-4R raw)
SAMPLE ID #: 291-13070-3
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:03

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*67*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/05/26 06:26*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_005 (MVD-5 raw)
SAMPLE ID #: 291-13070-4
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:04

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.887	ng/L			0.887	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
4,8-dioxa-3H-perfluorononanoic acid*	<0.975	ng/L			0.975	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.887	ng/L			0.887	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorobutanesulfonic acid (PFBS)*	4.64	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorobutanoic acid (PFBA)*	4.89	ng/L			0.887	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorodecanoic acid (PFDA)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorododecanoic acid (PFDoA)*	<1.33	ng/L			1.33	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluoroheptanesulfonic acid (PFHpS)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluoroheptanoic acid (PFHpA)*	8.05	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorohexanesulfonic acid (PFHxS)*	1.71	ng/L	✓	J	0.443	1.77	1	18	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorohexanoic acid (PFHxA)*	8.96	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorononanoic acid (PFNA)*	<0.443	ng/L	✓		0.443	1.77	1	11	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorooctanesulfonic acid (PFOS)*	1.40	ng/L	✓	J	0.443	1.77	1	15	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluorooctanoic acid (PFOA)*	38.1	ng/L	×		0.443	1.77	1	12	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_005 (MVD-5 raw)
SAMPLE ID #: 291-13070-4
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:04

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic acid (PFPeS)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluoropentanoic acid (PFPeA)*	7.56	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47
Perfluoroundecanoic acid (PFUnA)*	<0.443	ng/L			0.443	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:47

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*88*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*95*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*93*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*135*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*93*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-1-[13C8] octanesulfonic acid	*97*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*84*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*61*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*51*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*78*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*78*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[13C4]butanoic acid	*88*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[13C5]pentanoic acid	*69*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*
Perfluoro-n-[13C8]octanoic acid	*69*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	*09/29/26 15:01*	*10/03/26 00:47*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_005 (MVD-5 raw)
SAMPLE ID #: 291-13070-4
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 11:04

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*61*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:47*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_509 (TP-4/5 treated)
SAMPLE ID #: 291-13070-5
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:59

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.884	ng/L			0.884	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
4,8-dioxa-3H-perfluorononanoic acid*	<0.972	ng/L			0.972	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.884	ng/L			0.884	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorobutanesulfonic acid (PFBS)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorobutanoic acid (PFBA)*	3.33	ng/L			0.884	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorodecanoic acid (PFDA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorododecanoic acid (PFDoA)*	<1.33	ng/L			1.33	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluoroheptanesulfonic acid (PFHpS)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluoroheptanoic acid (PFHpA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorohexanesulfonic acid (PFHxS)*	<0.442	ng/L	✓		0.442	1.77	1	18	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorohexanoic acid (PFHxA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorononanoic acid (PFNA)*	<0.442	ng/L	✓		0.442	1.77	1	11	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorooctanesulfonic acid (PFOS)*	<0.442	ng/L	✓		0.442	1.77	1	15	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluorooctanoic acid (PFOA)*	<0.442	ng/L	✓		0.442	1.77	1	12	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_509 (TP-4/5 treated)
SAMPLE ID #: 291-13070-5
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:59

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic acid (PFPeS)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluoropentanoic acid (PFPeA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56
Perfluoroundecanoic acid (PFUnA)*	<0.442	ng/L			0.442	1.77	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 00:56

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*84*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*93*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*99*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*117*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*99*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-1-[13C8] octanesulfonic acid	*96*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*57*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*51*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*81*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*71*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*75*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[13C4]butanoic acid	*80*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[13C5]pentanoic acid	*76*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*
Perfluoro-n-[13C8]octanoic acid	*60*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_509 (TP-4/5 treated)
SAMPLE ID #: 291-13070-5
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:59

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*61*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 00:56*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_007 (MVD-7 raw)
SAMPLE ID #: 291-13070-6
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:10

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.881	ng/L			0.881	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
4,8-dioxa-3H-perfluorononanoic acid*	<0.969	ng/L			0.969	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.881	ng/L			0.881	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorobutanesulfonic acid (PFBS)*	2.66	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorobutanoic acid (PFBA)*	2.72	ng/L			0.881	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorodecanoic acid (PFDA)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorododecanoic acid (PFDoA)*	<1.32	ng/L			1.32	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluoroheptanesulfonic acid (PFHpS)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluoroheptanoic acid (PFHpA)*	3.28	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorohexanesulfonic acid (PFHxS)*	1.07	ng/L	✓	J	0.441	1.76	1	18	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorohexanoic acid (PFHxA)*	2.46	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorononanoic acid (PFNA)*	0.491	ng/L	✓	J	0.441	1.76	1	11	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorooctanesulfonic acid (PFOS)*	3.05	ng/L	✓		0.441	1.76	1	15	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluorooctanoic acid (PFOA)*	25.9	ng/L	×		0.441	1.76	1	12	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_007 (MVD-7 raw)
SAMPLE ID #: 291-13070-6
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:10

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic acid (PFPeS)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluoropentanoic acid (PFPeA)*	2.18	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06
Perfluoroundecanoic acid (PFUnA)*	<0.441	ng/L			0.441	1.76	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:06

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*89*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*112*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*122*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*118*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*104*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-1-[13C8] octanesulfonic acid	*103*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*96*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*76*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*67*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*94*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*79*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*90*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[13C4]butanoic acid	*91*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[13C5]pentanoic acid	*64*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*
Perfluoro-n-[13C8]octanoic acid	*70*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_007 (MVD-7 raw)
SAMPLE ID #: 291-13070-6
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:10

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*72*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:06*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_009 (MVD-8 raw)
SAMPLE ID #: 291-13070-7
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:13

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.871	ng/L			0.871	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
4,8-dioxa-3H-perfluorononanoic acid*	<0.958	ng/L			0.958	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.871	ng/L			0.871	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorobutanesulfonic acid (PFBS)*	2.61	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorobutanoic acid (PFBA)*	2.25	ng/L			0.871	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorodecanoic acid (PFDA)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorododecanoic acid (PFDoA)*	<1.31	ng/L			1.31	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluoroheptanesulfonic acid (PFHpS)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluoroheptanoic acid (PFHpA)*	3.37	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorohexanesulfonic acid (PFHxS)*	0.912	ng/L	✓	J	0.435	1.74	1	18	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorohexanoic acid (PFHxA)*	2.46	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorononanoic acid (PFNA)*	<0.435	ng/L	✓		0.435	1.74	1	11	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorooctanesulfonic acid (PFOS)*	1.65	ng/L	✓	J	0.435	1.74	1	15	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluorooctanoic acid (PFOA)*	26.0	ng/L	✕		0.435	1.74	1	12	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_009 (MVD-8 raw)
SAMPLE ID #: 291-13070-7
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:13

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic acid (PFPeS)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluoropentanoic acid (PFPeA)*	2.47	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25
Perfluoroundecanoic acid (PFUnA)*	<0.435	ng/L			0.435	1.74	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:25

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*93*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*113*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*115*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*136*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*93*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-1-[13C8] octanesulfonic acid	*97*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*90*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*90*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*83*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*101*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*79*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*99*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[13C4]butanoic acid	*93*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[13C5]pentanoic acid	*63*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*
Perfluoro-n-[13C8]octanoic acid	*74*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_009 (MVD-8 raw)
SAMPLE ID #: 291-13070-7
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:13

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*83*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:25*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_510 (TP-7/8 treated)
SAMPLE ID #: 291-13070-8
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:35

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)*	<0.907	ng/L			0.907	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
4,8-dioxa-3H-perfluorononanoic acid*	<0.998	ng/L			0.998	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Hexafluoropropylene oxide dimer acid (HFPO DA)*	<0.907	ng/L			0.907	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluoro-3-methoxypropanoic acid (PFMPA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluoro-4-methoxybutanoic acid (PFMBA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorobutanesulfonic acid (PFBS)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorobutanoic acid (PFBA)*	<0.907	ng/L			0.907	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorodecanoic acid (PFDA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorododecanoic acid (PFDoA)*	<1.36	ng/L			1.36	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluoroheptanesulfonic acid (PFHpS)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluoroheptanoic acid (PFHpA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorohexanesulfonic acid (PFHxS)*	<0.454	ng/L	✓		0.454	1.81	1	18	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorohexanoic acid (PFHxA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorononanoic acid (PFNA)*	<0.454	ng/L	✓		0.454	1.81	1	11	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorooctanesulfonic acid (PFOS)*	<0.454	ng/L	✓		0.454	1.81	1	15	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluorooctanoic acid (PFOA)*	<0.454	ng/L	✓		0.454	1.81	1	12	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_510 (TP-7/8 treated)
SAMPLE ID #: 291-13070-8
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:35

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Test Description (EPA 533)	Results	Units	Pass/ Fail	DQ Flag	MDL	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Perfluoropentanesulfonic acid (PFPeS)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluoropentanoic acid (PFPeA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34
Perfluoroundecanoic acid (PFUnA)*	<0.454	ng/L			0.454	1.81	1	No Limit	QD9Y - LAN	09/29/26 15:01	10/03/26 01:34

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
13C3 HFPO-DA	*99*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]decanesulfonic acid	*87*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]hexanesulfonic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]octanesulfonic acid	*102*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-1-[1,2,3-13C3] hexanesulfonic acid	*92*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-1-[13C8] octanesulfonic acid	*93*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-1-[2,3,4-13C3] butanesulfonic acid	*87*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[1,2,3,4,5,6,7-13C7]undecanoic acid	*64*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[1,2,3,4,5,6-13C6]decanoic acid	*61*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[1,2,3,4,6-13C5]hexanoic acid	*97*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[1,2,3,4-13C4]heptanoic acid	*84*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[1,2-13C2]dodecanoic acid	*79*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[13C4]butanoic acid	*80*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[13C5]pentanoic acid	*76*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*
Perfluoro-n-[13C8]octanoic acid	*81*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 1531010_510 (TP-7/8 treated)
SAMPLE ID #: 291-13070-8
CLIENT JOB #:
OTHER SAMPLE INFO:
SAMPLED BY: Ronald Miner Jr.
COLLECTION DATE/TIME: 09/22/26 10:35

SYSTEM NAME: Merrimack Village District
SYSTEM TOWN: Merrimack

Isotope Dilution (EPA 533)	*Results*	*Units*	*Pass/ Fail*	*DQ Flag*	*DF*	*Limit*	*Analyst /Lab*	*Date & Time Prepared*	*Date & Time Analyzed*
Perfluoro-n-[13C9]nonanoic acid	*82*	*%*	✓		*1*	*50 - 200*	*QD9Y - LAN*	09/29/26 15:01	*10/03/26 01:34*

Job ID: 291-13070-1

Authorized By: Alicia Graton, Client Service Manager
Phone: (603)432-3044

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Eurofins Derry
22 Manchester Road, Unit 2
Derry, NH 03038

CHAIN OF CUSTODY

WORK ORDER#: 291-13070 COC

DUE DATE:

COMPANY Merrimack Village District
ADDRESS 2 Greens Pond Road
Merrimack, NH 03054
PHONE# (603) 424-9241 x103 Fax#
P.O.#
CLIENT CONTACT Jill Lavoie
PROJECT LOCATION/STATE: Merrimack, NH
EMAIL jlavoie@mvdwaternh.gov

CONTAINER TYPE
P-PLASTIC
G-GLASS

SAMPLE TYPE
1. Water 5. Tissue
2. Soil 6. Other
3. Sludge
4. Oil

ANALYSES

#	SAMPLE IDENTIFICATION	SAMPLE TYPE	CONTAINER SIZE	CONTAINER TYPE	CONTAINER #	SAMPLING DATE	SAMPLING TIME	PRESERVATIVE	PFAS Method 533 Lot # 25102 xtc	COMMENTS
1	1531010-008 (MVD-2 raw)	1		P	2	9/22/2026	1128		X	
2	~~1531010_012 (MVD-9 raw)~~	~~1~~		~~P~~	~~2~~	~~9/22/2026~~		New motor	X	
3	1531010-512 (TP- 2/9 treated)	1		P	2	9/22/2026	1159		X	
4	1531010-011 (MVD-4R raw)	1		P	2	9/22/2026	1103		X	
5	1531010_005 (MVD-5 raw)	1		P	2	9/22/2026	1104		X	
6	1531010_509 (TP-4/5 treated)	1		P	2	9/22/2026	1059		X	
7	1531010_007 (MVD-7 raw)	1		P	2	9/22/2026	1010		X	
8	1531010_009 (MVD-8 raw)	1		P	2	9/22/2026	1013		X	
9	1531010_510 (TP-7/8 treated)	1		P	2	9/22/2026	1035		X	

Turn Around Time:

☐ RUSH_____Day TAT

☐ ROUTINE

Temp: 15.4 °C on ice (Y)/N)

SAMPLED BY: Randall Hunter

RELINQUISHED BY:

RELINQUISHED BY:

METHOD OF SHIPMENT:

DATE: 9/22/26 TIME: 1221

RECEIVED BY:

DATE: TIME:

DATE: 9/22/26 TIME: 1300

RECEIVED BY:

DATE: '26 SEP 22 1:10 PM TIME:

DATE:

TIME:

RECEIVED FOR LAB BY:

DATE: TIME:

SPECIAL INSTRUCTIONS: RAW AND TREATED WATER SAMPLES

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Eurofins Derry
22 Manchester Road, Unit 2
Derry, NH 03038

CHAIN OF CUSTODY

WORK ORDER#: 291-13070 COC

DUE DATE:

COMPANY Merrimack Village District
ADDRESS 2 Greens Pond Road
Merrimack, NH 03054
PHONE# (603) 424-9241 x103 Fax#
P.O.#
CLIENT CONTACT Jill Lavoie
PROJECT LOCATION/STATE: Merrimack, NH
EMAIL jlavoie@mvdwaternh.gov

CONTAINER TYPE
P-PLASTIC
G-GLASS

SAMPLE TYPE
1. Water 5. Tissue
2. Soil 6. Other
3. Sludge
4. Oil

#	SAMPLE IDENTIFICATION	SAMPLE TYPE	CONTAINER SIZE	CONTAINER TYPE	CONTAINER #	SAMPLING DATE	SAMPLING TIME	PRESERVATIVE	ANALYSES: PFAS Method 533 Lot # 25102 xtc	COMMENTS
1	1531010-008 (MVD-2 raw)	1		P	2	9/22/2026	1128		X	
2	~~1531010_012 (MVD-9 raw)~~	~~1~~		~~P~~	~~2~~	~~9/22/2026~~		New motor	X	
3	1531010-512 (TP- 2/9 treated)	1		P	2	9/22/2026	1159		X	
4	1531010-011 (MVD-4R raw)	1		P	2	9/22/2026	1103		X	
5	1531010_005 (MVD-5 raw)	1		P	2	9/22/2026	1104		X	
6	1531010_509 (TP-4/5 treated)	1		P	2	9/22/2026	1059		X	
7	1531010_007 (MVD-7 raw)	1		P	2	9/22/2026	1010		X	
8	1531010_009 (MVD-8 raw)	1		P	2	9/22/2026	1013		X	
9	1531010_510 (TP-7/8 treated)	1		P	2	9/22/2026	1035		X	

Turn Around Time:

☐ RUSH_____Day TAT

☐ ROUTINE

Temp: 15.4 °C on ice (Y)/N)

SAMPLED BY: Randall Hunter

RELINQUISHED BY:

RELINQUISHED BY:

METHOD OF SHIPMENT:

DATE: 9/22/26 TIME: 1221 — RECEIVED BY: — DATE: TIME:

DATE: 9/22/26 TIME: 1300 — RECEIVED BY: — DATE: '26 SEP 22 1:10 PM TIME:

DATE: TIME: — RECEIVED FOR LAB BY: — DATE: TIME:

SPECIAL INSTRUCTIONS: RAW AND TREATED WATER SAMPLES

Eurofins Derry
22 Manchester Road Unit 2
Derry, NH 03038
Phone: 603-432-3044 Fax: 603-432-3044

Chain of Custody Record

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Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Graton, Alicia	Carrier Tracking No(s): N/A	COC No: 291-2428.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: alicia.graton@et.eurofinsus.com	State of Origin: New Hampshire	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): NELAP - New Hampshire		Job #: 291-13070-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 10/6/2026			
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Merrimack Village - PFAs Non-Compliance	Project #: 29100423			
Site: Merrimack Village District	SSOW#: N/A			

Analysis Requested

Preservation Codes: -

Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	533/533_PrepList of 25 analytes from EPA 533	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
1531010-008 (MVD-2 raw) (291-13070-1)	9/22/26	11:28 Eastern	G	Drinking Wate			X	2	
1531010-512 (TP - 2/9 treated) (291-13070-2)	9/22/26	11:59 Eastern	G	Drinking Wate			X	2	
1531010-011 (MVD-4R raw) (291-13070-3)	9/22/26	11:03 Eastern	G	Drinking Wate			X	2	
1531010_005 (MVD-5 raw) (291-13070-4)	9/22/26	11:04 Eastern	G	Drinking Wate			X	2	
1531010_509 (TP-4/5 treated) (291-13070-5)	9/22/26	10:59 Eastern	G	Drinking Wate			X	2	
1531010_007 (MVD-7 raw) (291-13070-6)	9/22/26	10:10 Eastern	G	Drinking Wate			X	2	
1531010_009 (MVD-8 raw) (291-13070-7)	9/22/26	10:13 Eastern	G	Drinking Wate			X	2	
1531010_510 (TP-7/8 treated) (291-13070-8)	9/22/26	10:35 Eastern	G	Drinking Wate			X	2	

Note: Since laboratory accreditations are subject to change, Eurofins Drinking Water and Wastewater Northeast, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Drinking Water and Wastewater Northeast, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Drinking Water and Wastewater Northeast, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Drinking Water and Wastewater Northeast, LLC.

Possible Hazard Identification	***Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)***
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 1	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time: 9/23/26 1700	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 9/24/26 0805	Company

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: D 1.5 C 1.5

Eurofins Derry
22 Manchester Road Unit 2
Derry, NH 03038
Phone: 603-432-3044 Fax: 603-432-3044

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Graton, Alicia	Carrier Tracking No(s): N/A	COC No: 291-2428.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: alicia.graton@et.eurofinsus.com	State of Origin: New Hampshire	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): NELAP - New Hampshire		Job #: 291-13070-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 10/6/2026			Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Merrimack Village - PFAs Non-Compliance	Project #: 29100423			
Site: Merrimack Village District	SSOW#: N/A			Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	533/533_PrepList of 25 analytes from EPA 533	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
1531010-008 (MVD-2 raw) (291-13070-1)	9/22/26	11:28 Eastern	G	Drinking Wate			X	2	
1531010-512 (TP - 2/9 treated) (291-13070-2)	9/22/26	11:59 Eastern	G	Drinking Wate			X	2	
1531010-011 (MVD-4R raw) (291-13070-3)	9/22/26	11:03 Eastern	G	Drinking Wate			X	2	
1531010_005 (MVD-5 raw) (291-13070-4)	9/22/26	11:04 Eastern	G	Drinking Wate			X	2	
1531010_509 (TP-4/5 treated) (291-13070-5)	9/22/26	10:59 Eastern	G	Drinking Wate			X	2	
1531010_007 (MVD-7 raw) (291-13070-6)	9/22/26	10:10 Eastern	G	Drinking Wate			X	2	
1531010_009 (MVD-8 raw) (291-13070-7)	9/22/26	10:13 Eastern	G	Drinking Wate			X	2	
1531010_510 (TP-7/8 treated) (291-13070-8)	9/22/26	10:35 Eastern	G	Drinking Wate			X	2	

Note: Since laboratory accreditations are subject to change, Eurofins Drinking Water and Wastewater Northeast, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Drinking Water and Wastewater Northeast, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Drinking Water and Wastewater Northeast, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Drinking Water and Wastewater Northeast, LLC.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
Unconfirmed	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 1	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time: 9/23/26 1700	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 9/24/26 0805	Company

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: D 1.5 C 1.5