



**Certified
Environmental
Services, Inc.**

7280 Caswell Street
North Syracuse, NY 13212
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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 04/17/2026

SAMPLE NUMBER- 973081 SAMPLE ID- EP 110
DATE SAMPLED- 04/08/26
DATE RECEIVED- 04/08/26 SAMPLER- Client
TIME RECEIVED- 1230 DELIVERED BY- Jack Plewak

SAMPLE MATRIX- WA
TIME SAMPLED- 0830
RECEIVED BY- RS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		04/08/26		CES	3.0 Degrees C
Subcontracted Analysis		04/17/26		EUR	*

*See Attached Report

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

**Barbara L. DuChene
Laboratory Manager**

The analytical results on this sample are representative of the sample received by the Laboratory.



REPORT OF ANALYSES

Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: PFAS DATE: 04/17/2026

SAMPLE NUMBER- 973082 SAMPLE ID- Field Blank DATE SAMPLED- 04/08/26 DATE RECEIVED- 04/08/26 SAMPLER- Client TIME RECEIVED- 1230 DELIVERED BY- Jack Plewak


SAMPLE MATRIX- WA TIME SAMPLED- 0830 RECEIVED BY- RS TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS			RESULT UNITS
		DATE	TIME	BY	
Sample Receipt Temperature		04/08/26		CES	3.0 Degrees C
Subcontracted Analysis		04/17/26		EUR	*

*See Attached Report

NYSDOH LAB ID NO. 11246

APPROVED BY: 
(Terms and Conditions on Reverse Side)

Barbara L. DuChene Laboratory Manager

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: Ms. Barbara Duchene
Certified Environmental Services
7280 Caswell Street
North Syracuse, New York 13212

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JOB DESCRIPTION

42244

JOB NUMBER

620-36170-1

Eurofins Rhode Island

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Job Notes

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The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



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Definitions/Glossary

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Qualifiers

LCMS

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
E	Result exceeded calibration range.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
✱	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Certified Environmental Services
Project: 42244

Job ID: 620-36170-1

Job ID: 620-36170-1

Eurofins Rhode Island

Job Narrative 620-36170-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. 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.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 4/9/2026 9:40 AM. 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 4.6°C.

PFAS

Method 533: The recovery for the target analyte(s): Perfluoro(4-methoxybutanoic acid) in the laboratory control spike sample associated with the following sample: EP 110 (620-36170-1) is outside the QC acceptance limits. Since the recovery is high and the native analyte is not detected in the sample(s), the data is reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Detection Summary

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Client Sample ID: EP 110

Lab Sample ID: 620-36170-1

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid	3.42		1.71	ng/L	1		533	Total/NA
Perfluoropentanoic acid	8.06		1.71	ng/L	1		533	Total/NA
Perfluorohexanoic acid	6.90		1.71	ng/L	1		533	Total/NA
Perfluoroheptanoic acid	2.32		1.71	ng/L	1		533	Total/NA
Perfluorooctanoic acid	6.23		1.71	ng/L	1		533	Total/NA
Perfluorobutanesulfonic acid	4.97		1.71	ng/L	1		533	Total/NA
Perfluorohexanesulfonic acid	2.12		1.71	ng/L	1		533	Total/NA
Perfluorooctanesulfonic acid	4.07		1.71	ng/L	1		533	Total/NA

Client Sample ID: Field Blank

Lab Sample ID: 620-36170-2

No Detections.

This Detection Summary does not include radiochemical test results.

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Client Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Client Sample ID: EP 110

Lab Sample ID: 620-36170-1

Date Collected: 04/08/26 08:30

Matrix: Drinking Water

Date Received: 04/09/26 09:40

Method: EPA 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid	3.42		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoropentanoic acid	8.06		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorohexanoic acid	6.90		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoroheptanoic acid	2.32		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorooctanoic acid	6.23		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorononanoic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorodecanoic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoroundecanoic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorododecanoic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorobutanesulfonic acid	4.97		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorohexanesulfonic acid	2.12		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoroheptanesulfonic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluorooctanesulfonic acid	4.07		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoropentanesulfonic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoro(2-propoxypropanoic) acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
DONA	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
4:2 FTS	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoro-3,6-dioxaheptanoic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoro-3-methoxypropanoic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoro(4-methoxybutanoic acid)	ND	*+	1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Perfluoro (2-ethoxyethane) sulfonic acid	ND		1.71	ng/L		04/16/26 07:28	04/16/26 21:17	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
13C3 HFPO-DA	87		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C4 PFBA	80		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C3 PFBS	74		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C5 PFPeA	52		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C5 PFHxA	82		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C4 PFHpA	78		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C8 PFOA	78		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C9 PFNA	77		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C6 PFDA	69		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C7 PFUnA	63		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C2 PFDoA	72		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C8 PFOS	82		50 - 200			04/16/26 07:28	04/16/26 21:17	1
M2-4:2 FTS	95		50 - 200			04/16/26 07:28	04/16/26 21:17	1
M2-6:2 FTS	103		50 - 200			04/16/26 07:28	04/16/26 21:17	1
M2-8:2 FTS	85		50 - 200			04/16/26 07:28	04/16/26 21:17	1
13C3 PFHxS	87		50 - 200			04/16/26 07:28	04/16/26 21:17	1

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Client Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Client Sample ID: Field Blank

Lab Sample ID: 620-36170-2

Date Collected: 04/08/26 08:30

Matrix: Drinking Water

Date Received: 04/09/26 09:40

Method: EPA 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoropentanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorohexanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoroheptanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorooctanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorononanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorodecanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoroundecanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorododecanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorobutanesulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorohexanesulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoroheptanesulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluorooctanesulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoropentanesulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoro(2-propoxypropanoic) acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
DONA	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
4:2 FTS	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoro-3,6-dioxaheptanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoro-3-methoxypropanoic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoro(4-methoxybutanoic acid)	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Perfluoro (2-ethoxyethane) sulfonic acid	ND		1.91	ng/L		04/13/26 07:46	04/15/26 02:56	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
13C3 HFPO-DA	81		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C4 PFBA	83		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C3 PFBS	91		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C5 PFPeA	84		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C5 PFHxA	86		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C4 PFHpA	86		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C8 PFOA	90		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C9 PFNA	81		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C6 PFDA	70		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C7 PFUnA	60		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C2 PFDoA	66		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C8 PFOS	90		50 - 200			04/13/26 07:46	04/15/26 02:56	1
M2-4:2 FTS	103		50 - 200			04/13/26 07:46	04/15/26 02:56	1
M2-6:2 FTS	110		50 - 200			04/13/26 07:46	04/15/26 02:56	1
M2-8:2 FTS	108		50 - 200			04/13/26 07:46	04/15/26 02:56	1
13C3 PFHxS	87		50 - 200			04/13/26 07:46	04/15/26 02:56	1

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Isotope Dilution Summary

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Matrix: Drinking Water

Prep Type: Total/NA

Percent Isotope Dilution Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	HFPODA (50-200)	PFBA (50-200)	C3PFBS (50-200)	PFPeA (50-200)	13C5PHA (50-200)	C4PFHA (50-200)	C8PFOA (50-200)	C9PFNA (50-200)
620-36170-1	EP 110	87	80	74	52	82	78	78	77
620-36170-2	Field Blank	81	83	91	84	86	86	90	81
LCS 410-798907/21-A	Lab Control Sample	78	81	84	78	82	80	81	70
LCS 410-801240/19-A	Lab Control Sample	92	86	74	82	93	83	92	90
LLCS 410-798907/22-A	Lab Control Sample	77	79	85	77	80	79	81	70
LLCS 410-801240/20-A	Lab Control Sample	92	82	83	87	93	84	90	98
MB 410-798907/20-A	Method Blank	63	65	67	64	66	68	70	64
MB 410-801240/18-A	Method Blank	89	76	74	77	82	75	85	87

Percent Isotope Dilution Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	C6PFDA (50-200)	13C7PUA (50-200)	PFDoA (50-200)	C8PFOS (50-200)	M242FTS (50-200)	M262FTS (50-200)	M282FTS (50-200)	C3PFHS (50-200)
620-36170-1	EP 110	69	63	72	82	95	103	85	87
620-36170-2	Field Blank	70	60	66	90	103	110	108	87
LCS 410-798907/21-A	Lab Control Sample	59	56	65	80	94	99	94	82
LCS 410-801240/19-A	Lab Control Sample	75	68	82	87	97	103	91	92
LLCS 410-798907/22-A	Lab Control Sample	58	59	65	82	91	96	95	81
LLCS 410-801240/20-A	Lab Control Sample	84	73	88	90	98	107	96	98
MB 410-798907/20-A	Method Blank	56	56	63	68	74	79	79	66
MB 410-801240/18-A	Method Blank	81	68	82	89	102	113	103	93

Surrogate Legend

- HFPODA = 13C3 HFPO-DA
- PFBA = 13C4 PFBA
- C3PFBS = 13C3 PFBS
- PFPeA = 13C5 PFPeA
- 13C5PHA = 13C5 PFHxA
- C4PFHA = 13C4 PFHpA
- C8PFOA = 13C8 PFOA
- C9PFNA = 13C9 PFNA
- C6PFDA = 13C6 PFDA
- 13C7PUA = 13C7 PFUnA
- PFDoA = 13C2 PFDoA
- C8PFOS = 13C8 PFOS
- M242FTS = M2-4:2 FTS
- M262FTS = M2-6:2 FTS
- M282FTS = M2-8:2 FTS
- C3PFHS = 13C3 PFHxS

QC Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Lab Sample ID: MB 410-798907/20-A
Matrix: Drinking Water
Analysis Batch: 800153

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 798907

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Perfluorobutanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoropentanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorohexanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoroheptanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorooctanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorononanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorodecanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoroundecanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorododecanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorobutanesulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorohexanesulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoroheptanesulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluorooctanesulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoropentanesulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoro(2-propoxypropanoic) acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
DONA	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
4:2 FTS	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoro-3,6-dioxaheptanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoro-3-methoxypropanoic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoro(4-methoxybutanoic acid)	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1
Perfluoro (2-ethoxyethane) sulfonic acid	ND		2.00	ng/L		04/13/26 07:46	04/15/26 01:00	1

Isotope Dilution	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C3 HFPO-DA	63		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C4 PFBA	65		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C3 PFBS	67		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C5 PFPeA	64		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C5 PFHxA	66		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C4 PFHpA	68		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C8 PFOA	70		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C9 PFNA	64		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C6 PFDA	56		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C7 PFUnA	56		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C2 PFDoA	63		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C8 PFOS	68		50 - 200	04/13/26 07:46	04/15/26 01:00	1
M2-4:2 FTS	74		50 - 200	04/13/26 07:46	04/15/26 01:00	1
M2-6:2 FTS	79		50 - 200	04/13/26 07:46	04/15/26 01:00	1
M2-8:2 FTS	79		50 - 200	04/13/26 07:46	04/15/26 01:00	1
13C3 PFHxS	66		50 - 200	04/13/26 07:46	04/15/26 01:00	1

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QC Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: LCS 410-798907/21-A
Matrix: Drinking Water
Analysis Batch: 800153

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 798907
%Rec

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Perfluorobutanoic acid	10.0	11.11		ng/L		111	70 - 130
Perfluoropentanoic acid	10.0	10.63		ng/L		106	70 - 130
Perfluorohexanoic acid	10.0	10.43		ng/L		104	70 - 130
Perfluoroheptanoic acid	10.0	11.14		ng/L		111	70 - 130
Perfluorooctanoic acid	10.0	12.15		ng/L		121	70 - 130
Perfluorononanoic acid	10.0	10.76		ng/L		108	70 - 130
Perfluorodecanoic acid	10.0	11.01		ng/L		110	70 - 130
Perfluoroundecanoic acid	10.0	11.28		ng/L		113	70 - 130
Perfluorododecanoic acid	10.0	11.85		ng/L		119	70 - 130
Perfluorobutanesulfonic acid	8.85	9.849		ng/L		111	70 - 130
Perfluorohexanesulfonic acid	9.13	9.516		ng/L		104	70 - 130
Perfluoroheptanesulfonic acid	9.54	10.94		ng/L		115	70 - 130
Perfluorooctanesulfonic acid	9.26	11.50		ng/L		124	70 - 130
Perfluoropentanesulfonic acid	9.40	9.969		ng/L		106	70 - 130
9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9.35	9.183		ng/L		98	70 - 130
Perfluoro(2-propoxypropanoic) acid	10.0	11.14		ng/L		111	70 - 130
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	9.45	9.677		ng/L		102	70 - 130
DONA	9.45	9.888		ng/L		105	70 - 130
4:2 FTS	9.38	10.42		ng/L		111	70 - 130
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	9.52	11.12		ng/L		117	70 - 130
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	9.60	9.951		ng/L		104	70 - 130
Perfluoro-3,6-dioxaheptanoic acid	10.0	10.00		ng/L		100	70 - 130
Perfluoro-3-methoxypropanoic acid	10.0	10.76		ng/L		108	70 - 130
Perfluoro(4-methoxybutanoic acid)	10.0	10.78		ng/L		108	70 - 130
Perfluoro (2-ethoxyethane) sulfonic acid	8.92	9.235		ng/L		104	70 - 130

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C3 HFPO-DA	78		50 - 200
13C4 PFBA	81		50 - 200
13C3 PFBS	84		50 - 200
13C5 PFPeA	78		50 - 200
13C5 PFHxA	82		50 - 200
13C4 PFHpA	80		50 - 200
13C8 PFOA	81		50 - 200
13C9 PFNA	70		50 - 200
13C6 PFDA	59		50 - 200
13C7 PFUnA	56		50 - 200
13C2 PFDoA	65		50 - 200
13C8 PFOS	80		50 - 200
M2-4:2 FTS	94		50 - 200
M2-6:2 FTS	99		50 - 200
M2-8:2 FTS	94		50 - 200

Eurofins Rhode Island

QC Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: LCS 410-798907/21-A
Matrix: Drinking Water
Analysis Batch: 800153

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 798907

Isotope Dilution	LCS LCS		Limits
	%Recovery	Qualifier	
¹³ C3 PFHxS	82		50 - 200

Lab Sample ID: LLCS 410-798907/22-A
Matrix: Drinking Water
Analysis Batch: 800153

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 798907

Analyte	Spike Added	LLCS LLCS		Unit	D	%Rec	Limits
		Result	Qualifier				
Perfluorobutanoic acid	2.00	2.834		ng/L		142	50 - 150
Perfluoropentanoic acid	2.00	2.499		ng/L		125	50 - 150
Perfluorohexanoic acid	2.01	2.429		ng/L		121	50 - 150
Perfluoroheptanoic acid	2.01	2.485		ng/L		124	50 - 150
Perfluorooctanoic acid	2.00	2.576		ng/L		129	50 - 150
Perfluorononanoic acid	2.00	2.343		ng/L		117	50 - 150
Perfluorodecanoic acid	2.00	2.401		ng/L		120	50 - 150
Perfluoroundecanoic acid	2.00	2.275		ng/L		114	50 - 150
Perfluorododecanoic acid	2.00	2.339		ng/L		117	50 - 150
Perfluorobutanesulfonic acid	2.01	2.449		ng/L		122	50 - 150
Perfluorohexanesulfonic acid	2.00	2.375		ng/L		119	50 - 150
Perfluoroheptanesulfonic acid	2.00	2.868		ng/L		143	50 - 150
Perfluorooctanesulfonic acid	2.00	2.334		ng/L		117	50 - 150
Perfluoropentanesulfonic acid	2.01	2.402		ng/L		120	50 - 150
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	2.00	2.118		ng/L		106	50 - 150
Perfluoro(2-propoxypropanoic) acid	2.00	2.580		ng/L		129	50 - 150
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	2.01	2.169		ng/L		108	50 - 150
DONA	2.00	2.299		ng/L		115	50 - 150
4:2 FTS	2.01	2.645		ng/L		132	50 - 150
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	2.01	2.699		ng/L		134	50 - 150
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	2.02	2.561		ng/L		127	50 - 150
Perfluoro-3,6-dioxahexanoic acid	2.00	2.349		ng/L		117	50 - 150
Perfluoro-3-methoxypropanoic acid	2.00	2.330		ng/L		117	50 - 150
Perfluoro(4-methoxybutanoic acid)	2.01	2.352		ng/L		117	50 - 150
Perfluoro (2-ethoxyethane) sulfonic acid	2.02	2.463		ng/L		122	50 - 150

Isotope Dilution	LLCS LLCS		Limits
	%Recovery	Qualifier	
¹³ C3 HFPO-DA	77		50 - 200
¹³ C4 PFBA	79		50 - 200
¹³ C3 PFBS	85		50 - 200
¹³ C5 PFPeA	77		50 - 200
¹³ C5 PFHxA	80		50 - 200
¹³ C4 PFHpA	79		50 - 200
¹³ C8 PFOA	81		50 - 200
¹³ C9 PFNA	70		50 - 200

QC Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: LLCS 410-798907/22-A
Matrix: Drinking Water
Analysis Batch: 800153

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 798907

Isotope Dilution	LLCS LLCS		Limits
	%Recovery	Qualifier	
13C6 PFDA	58		50 - 200
13C7 PFUnA	59		50 - 200
13C2 PFDoA	65		50 - 200
13C8 PFOS	82		50 - 200
M2-4:2 FTS	91		50 - 200
M2-6:2 FTS	96		50 - 200
M2-8:2 FTS	95		50 - 200
13C3 PFHxS	81		50 - 200

Lab Sample ID: MB 410-801240/18-A
Matrix: Drinking Water
Analysis Batch: 801405

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 801240

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Perfluorobutanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoropentanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorohexanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoroheptanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorooctanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorononanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorodecanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoroundecanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorododecanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorobutanesulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorohexanesulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoroheptanesulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluorooctanesulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoropentanesulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoro(2-propoxypropanoic) acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
DONA	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
4:2 FTS	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoro-3,6-dioxahexanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoro-3-methoxypropanoic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoro(4-methoxybutanoic acid)	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1
Perfluoro (2-ethoxyethane) sulfonic acid	ND		2.00	ng/L		04/16/26 07:28	04/16/26 20:23	1

Isotope Dilution	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C3 HFPO-DA	89		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C4 PFBA	76		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C3 PFBS	74		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C5 PFPeA	77		50 - 200	04/16/26 07:28	04/16/26 20:23	1

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QC Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: MB 410-801240/18-A
Matrix: Drinking Water
Analysis Batch: 801405

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 801240

Isotope Dilution	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C5 PFHxA	82		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C4 PFHpA	75		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C8 PFOA	85		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C9 PFNA	87		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C6 PFDA	81		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C7 PFUnA	68		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C2 PFDoA	82		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C8 PFOS	89		50 - 200	04/16/26 07:28	04/16/26 20:23	1
M2-4:2 FTS	102		50 - 200	04/16/26 07:28	04/16/26 20:23	1
M2-6:2 FTS	113		50 - 200	04/16/26 07:28	04/16/26 20:23	1
M2-8:2 FTS	103		50 - 200	04/16/26 07:28	04/16/26 20:23	1
13C3 PFHxA	93		50 - 200	04/16/26 07:28	04/16/26 20:23	1

Lab Sample ID: LCS 410-801240/19-A
Matrix: Drinking Water
Analysis Batch: 801405

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 801240

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Perfluoropentanoic acid	80.0	81.01		ng/L		101	70 - 130
Perfluorohexanoic acid	80.0	80.19		ng/L		100	70 - 130
Perfluoroheptanoic acid	80.0	85.63		ng/L		107	70 - 130
Perfluorooctanoic acid	80.0	84.02		ng/L		105	70 - 130
Perfluorononanoic acid	80.0	83.63		ng/L		105	70 - 130
Perfluorodecanoic acid	80.0	83.98		ng/L		105	70 - 130
Perfluoroundecanoic acid	80.0	99.50		ng/L		124	70 - 130
Perfluorododecanoic acid	80.0	86.49		ng/L		108	70 - 130
Perfluorobutanesulfonic acid	70.8	78.56		ng/L		111	70 - 130
Perfluorohexanesulfonic acid	73.0	69.52		ng/L		95	70 - 130
Perfluoroheptanesulfonic acid	76.3	76.71		ng/L		101	70 - 130
Perfluorooctanesulfonic acid	74.1	86.27		ng/L		116	70 - 130
Perfluoropentanesulfonic acid	75.2	66.01		ng/L		88	70 - 130
9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	74.8	74.90		ng/L		100	70 - 130
Perfluoro(2-propoxypropanoic) acid	80.0	77.70		ng/L		97	70 - 130
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	75.6	70.10		ng/L		93	70 - 130
DONA	75.6	80.87		ng/L		107	70 - 130
4:2 FTS	75.0	69.62		ng/L		93	70 - 130
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	76.2	68.71		ng/L		90	70 - 130
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	76.8	75.98		ng/L		99	70 - 130
Perfluoro-3,6-dioxaheptanoic acid	80.0	84.29		ng/L		105	70 - 130
Perfluoro-3-methoxypropanoic acid	80.0	81.85		ng/L		102	70 - 130
Perfluoro(4-methoxybutanoic acid)	80.0	114.8	E **	ng/L		143	70 - 130

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QC Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: LCS 410-801240/19-A
Matrix: Drinking Water
Analysis Batch: 801405

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 801240

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluoro (2-ethoxyethane) sulfonic acid	71.4	87.38		ng/L		122	70 - 130
Isotope Dilution							
	%Recovery	Qualifier	Limits				
13C3 HFPO-DA	92		50 - 200				
13C4 PFBA	86		50 - 200				
13C3 PFBS	74		50 - 200				
13C5 PFPeA	82		50 - 200				
13C5 PFHxA	93		50 - 200				
13C4 PFHpA	83		50 - 200				
13C8 PFOA	92		50 - 200				
13C9 PFNA	90		50 - 200				
13C6 PFDA	75		50 - 200				
13C7 PFUnA	68		50 - 200				
13C2 PFDoA	82		50 - 200				
13C8 PFOS	87		50 - 200				
M2-4:2 FTS	97		50 - 200				
M2-6:2 FTS	103		50 - 200				
M2-8:2 FTS	91		50 - 200				
13C3 PFHxS	92		50 - 200				

Lab Sample ID: LLCS 410-801240/20-A
Matrix: Drinking Water
Analysis Batch: 801405

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 801240

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid	2.00	2.487		ng/L		124	50 - 150
Perfluoropentanoic acid	2.00	2.465		ng/L		123	50 - 150
Perfluorohexanoic acid	2.01	2.510		ng/L		125	50 - 150
Perfluoroheptanoic acid	2.01	2.452		ng/L		122	50 - 150
Perfluorooctanoic acid	2.00	2.533		ng/L		127	50 - 150
Perfluorononanoic acid	2.00	2.399		ng/L		120	50 - 150
Perfluorodecanoic acid	2.00	2.494		ng/L		125	50 - 150
Perfluoroundecanoic acid	2.00	2.635		ng/L		132	50 - 150
Perfluorododecanoic acid	2.00	2.111		ng/L		106	50 - 150
Perfluorobutanesulfonic acid	2.01	2.353		ng/L		117	50 - 150
Perfluorohexanesulfonic acid	2.00	2.243		ng/L		112	50 - 150
Perfluoroheptanesulfonic acid	2.00	2.561		ng/L		128	50 - 150
Perfluorooctanesulfonic acid	2.00	2.524		ng/L		126	50 - 150
Perfluoropentanesulfonic acid	2.01	2.085		ng/L		104	50 - 150
9-Chlorohexadecafluoro-3-oxan onane-1-sulfonic acid	2.00	2.303		ng/L		115	50 - 150
Perfluoro(2-propoxypropanoic) acid	2.00	2.551		ng/L		128	50 - 150
11-Chloroeicosafluoro-3-oxaund ecane-1-sulfonic acid	2.01	2.290		ng/L		114	50 - 150
DONA	2.00	2.531		ng/L		127	50 - 150
4:2 FTS	2.01	2.788		ng/L		139	50 - 150
1H,1H,2H,2H-perfluorooctanesulf onic acid (6:2)	2.01	2.242		ng/L		112	50 - 150

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QC Sample Results

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: LLCS 410-801240/20-A
Matrix: Drinking Water
Analysis Batch: 801405

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 801240

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	2.02	2.538		ng/L		126	50 - 150
Perfluoro-3,6-dioxahexanoic acid	2.00	2.515		ng/L		126	50 - 150
Perfluoro-3-methoxypropanoic acid	2.00	2.509		ng/L		125	50 - 150
Perfluoro(4-methoxybutanoic acid)	2.01	3.149	*+	ng/L		157	50 - 150
Perfluoro (2-ethoxyethane) sulfonic acid	2.02	2.891		ng/L		143	50 - 150

Isotope Dilution	LLCS %Recovery	LLCS Qualifier	Limits
13C3 HFPO-DA	92		50 - 200
13C4 PFBA	82		50 - 200
13C3 PFBS	83		50 - 200
13C5 PFPeA	87		50 - 200
13C5 PFHxA	93		50 - 200
13C4 PFHpA	84		50 - 200
13C8 PFOA	90		50 - 200
13C9 PFNA	98		50 - 200
13C6 PFDA	84		50 - 200
13C7 PFUnA	73		50 - 200
13C2 PFDoA	88		50 - 200
13C8 PFOS	90		50 - 200
M2-4:2 FTS	98		50 - 200
M2-6:2 FTS	107		50 - 200
M2-8:2 FTS	96		50 - 200
13C3 PFHxS	98		50 - 200

QC Association Summary

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

LCMS

Prep Batch: 798907

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
620-36170-2	Field Blank	Total/NA	Drinking Water	533 Prep	
MB 410-798907/20-A	Method Blank	Total/NA	Drinking Water	533 Prep	
LCS 410-798907/21-A	Lab Control Sample	Total/NA	Drinking Water	533 Prep	
LLCS 410-798907/22-A	Lab Control Sample	Total/NA	Drinking Water	533 Prep	

Analysis Batch: 800153

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
620-36170-2	Field Blank	Total/NA	Drinking Water	533	798907
MB 410-798907/20-A	Method Blank	Total/NA	Drinking Water	533	798907
LCS 410-798907/21-A	Lab Control Sample	Total/NA	Drinking Water	533	798907
LLCS 410-798907/22-A	Lab Control Sample	Total/NA	Drinking Water	533	798907

Prep Batch: 801240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
620-36170-1	EP 110	Total/NA	Drinking Water	533 Prep	
MB 410-801240/18-A	Method Blank	Total/NA	Drinking Water	533 Prep	
LCS 410-801240/19-A	Lab Control Sample	Total/NA	Drinking Water	533 Prep	
LLCS 410-801240/20-A	Lab Control Sample	Total/NA	Drinking Water	533 Prep	

Analysis Batch: 801405

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
620-36170-1	EP 110	Total/NA	Drinking Water	533	801240
MB 410-801240/18-A	Method Blank	Total/NA	Drinking Water	533	801240
LCS 410-801240/19-A	Lab Control Sample	Total/NA	Drinking Water	533	801240
LLCS 410-801240/20-A	Lab Control Sample	Total/NA	Drinking Water	533	801240

Lab Chronicle

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Client Sample ID: EP 110

Lab Sample ID: 620-36170-1

Date Collected: 04/08/26 08:30

Matrix: Drinking Water

Date Received: 04/09/26 09:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	533 Prep			801240	KJH6	ELLE	04/16/26 07:28
Total/NA	Analysis	533		1	801405	QD9Y	ELLE	04/16/26 21:17

Client Sample ID: Field Blank

Lab Sample ID: 620-36170-2

Date Collected: 04/08/26 08:30

Matrix: Drinking Water

Date Received: 04/09/26 09:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	533 Prep			798907	KJH6	ELLE	04/13/26 07:46
Total/NA	Analysis	533		1	800153	QD9Y	ELLE	04/15/26 02:56

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10670	04-01-27



Method Summary

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

Method	Method Description	Protocol	Laboratory
533	Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water	EPA	ELLE
533 Prep	Extraction of Perfluorinated and Polyfluorinated Alkyl Acids	EPA	ELLE

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Certified Environmental Services
Project/Site: 42244

Job ID: 620-36170-1

<u>Lab Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Collected</u>	<u>Received</u>	<u>Sample Origin</u>
620-36170-1	EP 110	Drinking Water	04/08/26 08:30	04/09/26 09:40	New York
620-36170-2	Field Blank	Drinking Water	04/08/26 08:30	04/09/26 09:40	New York



Login Sample Receipt Checklist

Client: Certified Environmental Services

Job Number: 620-36170-1

Login Number: 36170

List Source: Eurofins Rhode Island

List Number: 1

Creator: Makhoul, Elie

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Certified Environmental Services

Job Number: 620-36170-1

Login Number: 36170

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC

List Number: 2

List Creation: 04/10/26 06:17 PM

Creator: Williams, Aeric

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable, where thermal pres is required (<=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV: Container Temp acceptable, where thermal pres is required (<=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	False	Received project as a subcontract.
Sample custody seals are intact.	N/A	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

CHAIN OF CUSTODY RECORD (SEE BACK FOR TERMS & CONDITIONS)



Certified Environmental Services, Inc.

7280 Caswell St. (Hancock Air Park)
North Syracuse, New York 13212
Phone 315-478-2374
Fax 315-478-2107

CES BATCH NO: M 8928 PAGE OF

Standard TAT is end of day, 10 working days after lab receipt. Samples received after 2 pm are considered next day business. Rush TAT subject to laboratory approval and surcharges.
Turn-Around Time Standard 5 Working Days 3 Working Days
 2 Working Days 1 Working Days

CLIENT NAME: Town of Chenango CLIENT PHONE: FAX:
ADDRESS: 1529 NY Rt. 12 PROJECT #/NAME/PO #: PFAS
Binghamton, NY 13901
CONTACT NAME: Attn: Mr. Gregory Burden

CES LOG NUMBERS (INTERNAL USE/DO NOT WRITE)	Collected		Matrix	Grab or Comp.	CLIENT ID/SAMPLE LOCATION	Number of Containers										Remarks	
	Date	Time				1	2	3	4	5	6	7	8	9	10		
<u>973081</u>	<u>4/18/16</u>	<u>830</u>	<u>PW</u>	<u>Grab</u>	<u>EP 110</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<u>PW</u>	<u>Grab</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<u>PW</u>	<u>Grab</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<u>PW</u>	<u>Grab</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<u>PW</u>	<u>Grab</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<u>PW</u>	<u>Grab</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<u>973082</u>	<u>4/18/16</u>	<u>830</u>	<u>DI</u>	<u>Grab</u>	<u>Field Blank</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Preservative Codes: A= Unpreserved B=H₂SO₄ C=HCl D=NaOH E=Ascorbic Acid F=HNO₃
G=Na₂S₂O₃ H= Ammonium Acetate I= _____

Parameter and Method: 1 PFAS 533

Sample bottle: Type Plastic Size 2-250 ml

Preservative Code: H

Samples Collected By: Gregory Burden
Name (Print): Gregory Burden
Signature: [Signature]
Company: TOC

Remarks:

RELINQUISHED BY:	Date	Time	RECEIVED BY:
Name: <u>Gregory Burden</u>	<u>4/18/16</u>	<u>920</u>	Name: <u>JACK NEWARK</u>
Signature: <u>[Signature]</u>		<u>1105</u>	Signature: <u>[Signature]</u>
Name: <u>JACK NEWARK</u>	<u>4-18-16</u>	<u>1230</u>	Name: <u>[Signature]</u>
Signature: <u>[Signature]</u>			Signature: <u>[Signature]</u>

Samples Received in Good Condition: Yes No
Receipt Temperature: 3.0 °C



**Certified
Environmental
Services, Inc.**

7280 Caswell Street
North Syracuse, NY 13212
Phone 315-478-2374
Fax 315-478-2107

Sample Receiving Checklist

Client Name: Tlo Chenango

Batch Number: <u>M 8928</u>	Yes	No	If No Explain:
1. Proper Full and Complete Documentation:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
2. Appropriate Sample Containers:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3. Adequate Sample Volume:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4. Hold Time(OK):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5. Proper Sample Labeling:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6. Sample Temperature:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7. Sample Received on Ice: (Not required for Bact)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8. Preservation OK: (Microbiology See Below)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9. Preservation Not Applicable:(ie: Solid/Sludge, Alk,BOD,TSS,TS,Cl,Fl,SO4,pH,Cond, etc):	<input type="checkbox"/>	<input type="checkbox"/>	_____
10. CES Sample Container(s): If not sure ask client	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____

(If preservation required note Lot # associated with preservative if available.)

H₂SO₄ WC HNO₃ MT NaOH WCSP Ascorbic Acid WC

HCl WCSP Na₂S₂O₃ WC Other Ammonium Acetate Not Available

- Microbiology: Chlorinated Source (Sodium Thiosulfate)
 Non-Chlorinated Source (No Sodium Thiosulfate)

Additional Comments/Client Correspondence _____

Sample(s) Received By: RL Sample(s) Logged In By: RB Login Reviewed By: RB