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Environment Testing
America



ANALYTICAL REPORT

Eurofins Lancaster Laboratories Env, LLC
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Lancaster, PA 17601
Tel: (717)656-2300

Laboratory Job ID: 410-67377-1
Laboratory Sample Delivery Group: HOO
Client Project/Site: Hoosick Falls WTP

For:
CT Male Associates DPC
50 Century Hill Dr
Latham, New York 12110

Attn: Mr. Kirk Moline

Authorized for release by:
1/4/2022 10:17:49 AM

Paul Hobart, Project Manager
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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Analytical test results meet all requirements of the associated regulatory program (e.g., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis. Data qualifiers are applied to note exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- QC results that exceed the upper limits and are associated with non-detect samples are qualified but further narration is not required since the bias is high and does not change a non-detect result. Further narration is also not required with QC blank detection when the associated sample concentration is non-detect or more than ten times the level in the blank.
- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD is performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

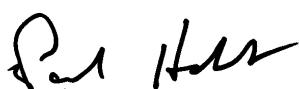
Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Measurement uncertainty values, as applicable, are available upon request.

Test results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" and tested in the laboratory are not performed within 15 minutes of collection.

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Paul Hobart
Project Manager
1/4/2022 10:17:49 AM

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Definitions/Glossary

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Qualifiers

LCMS

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

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
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
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: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Job ID: 410-67377-1

Laboratory: Eurofins Lancaster Laboratories Env, LLC

Narrative

Job Narrative 410-67377-1

Receipt

The samples were received on 12/17/2021 11:11 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 1.7°C

PFAS

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

Detection Summary

Client: CT Male Associates DPC
 Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
 SDG: HOO

Client Sample ID: LTB01-211216

Lab Sample ID: 410-67377-1

No Detections.

Client Sample ID: FTB01-211216

Lab Sample ID: 410-67377-2

No Detections.

Client Sample ID: GAC Influent

Lab Sample ID: 410-67377-3

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid	5.0		4.3	ng/L	1		537 (Mod)	Total/NA
Perfluoroctanesulfonamide	1.8		1.7	ng/L	1		537 (Mod)	Total/NA
Perfluoropentanoic acid	5.2		1.7	ng/L	1		537 (Mod)	Total/NA
Perfluorohexanoic acid	15		1.8	ng/L	1		537 DW	Total/NA
Perfluoroheptanoic acid	15		1.8	ng/L	1		537 DW	Total/NA
Perfluorobutanesulfonic acid	1.8		1.8	ng/L	1		537 DW	Total/NA
Perfluoroctanesulfonic acid	2.8		1.8	ng/L	1		537 DW	Total/NA
Perfluoroctanoic acid - DL	520		18	ng/L	10		537 DW	Total/NA

Client Sample ID: GAC Midfluent

Lab Sample ID: 410-67377-4

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid	6.5		4.4	ng/L	1		537 (Mod)	Total/NA

Client Sample ID: GAC Effluent

Lab Sample ID: 410-67377-5

No Detections.

Client Sample ID: PV-1 25

Lab Sample ID: 410-67377-6

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid	6.0		4.3	ng/L	1		537 (Mod)	Total/NA

Client Sample ID: PV-1 50

Lab Sample ID: 410-67377-7

No Detections.

Client Sample ID: PV-1 75

Lab Sample ID: 410-67377-8

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

Client: CT Male Associates DPC
 Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
 SDG: HOO

Client Sample ID: LTB01-211216

Lab Sample ID: 410-67377-1

Date Collected: 12/16/21 00:00
 Date Received: 12/17/21 11:11

Matrix: Water

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.6	U	4.6	ng/L		12/26/21 14:32	12/28/21 21:26	1
8:2 Fluorotelomer sulfonic acid	2.7	U	2.7	ng/L		12/26/21 14:32	12/28/21 21:26	1
Perfluorobutanoic acid	4.6	U	4.6	ng/L		12/26/21 14:32	12/28/21 21:26	1
Perfluorodecanesulfonic acid	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:26	1
Perfluoroheptanesulfonic acid	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:26	1
Perfluoroctanesulfonamide	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:26	1
Perfluoropentanoic acid	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:26	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	99		29 - 189			12/26/21 14:32	12/28/21 21:26	1
M2-8:2 FTS	111		34 - 182			12/26/21 14:32	12/28/21 21:26	1
13C4 PFBA	107		41 - 132			12/26/21 14:32	12/28/21 21:26	1
13C5 PFPeA	110		33 - 155			12/26/21 14:32	12/28/21 21:26	1
13C8 PFOS	107		49 - 126			12/26/21 14:32	12/28/21 21:26	1
13C8 FOSA	89		10 - 143			12/26/21 14:32	12/28/21 21:26	1
13C3 PFHxA	116		32 - 145			12/26/21 14:32	12/28/21 21:26	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluoroheptanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluoroctanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluorononanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluorodecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluorotridecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluorobutanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
NEtFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
NMeFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluoroundecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Perfluorododecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 00:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	90		70 - 130			12/23/21 16:00	12/29/21 00:55	1
13C2 PFDA	101		70 - 130			12/23/21 16:00	12/29/21 00:55	1
13C2 PFHxA	104		70 - 130			12/23/21 16:00	12/29/21 00:55	1

Client Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Client Sample ID: FTB01-211216

Lab Sample ID: 410-67377-2

Date Collected: 12/16/21 09:30
Date Received: 12/17/21 11:11

Matrix: Water

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L		12/26/21 14:32	12/28/21 21:37	1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L		12/26/21 14:32	12/28/21 21:37	1
Perfluorobutanoic acid	4.3	U	4.3	ng/L		12/26/21 14:32	12/28/21 21:37	1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 21:37	1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 21:37	1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 21:37	1
Perfluoropentanoic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 21:37	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	92		29 - 189			12/26/21 14:32	12/28/21 21:37	1
M2-8:2 FTS	104		34 - 182			12/26/21 14:32	12/28/21 21:37	1
13C4 PFBA	107		41 - 132			12/26/21 14:32	12/28/21 21:37	1
13C5 PFPeA	108		33 - 155			12/26/21 14:32	12/28/21 21:37	1
13C8 PFOS	102		49 - 126			12/26/21 14:32	12/28/21 21:37	1
13C8 FOSA	87		10 - 143			12/26/21 14:32	12/28/21 21:37	1
13C3 PFHxA	107		32 - 145			12/26/21 14:32	12/28/21 21:37	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluoroheptanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluoroctanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluorononanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluorodecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluorotridecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluorobutanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
NEtFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
NMeFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluoroundecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Perfluorododecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	90		70 - 130			12/23/21 16:00	12/29/21 01:06	1
13C2 PFDA	95		70 - 130			12/23/21 16:00	12/29/21 01:06	1
13C2 PFHxA	97		70 - 130			12/23/21 16:00	12/29/21 01:06	1

Client Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Client Sample ID: GAC Influent

Lab Sample ID: 410-67377-3

Matrix: Water

Date Collected: 12/16/21 09:35
Date Received: 12/17/21 11:11

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L		12/26/21 14:32	12/28/21 21:48	1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L		12/26/21 14:32	12/28/21 21:48	1
Perfluorobutanoic acid	5.0		4.3	ng/L		12/26/21 14:32	12/28/21 21:48	1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 21:48	1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 21:48	1
Perfluorooctanesulfonamide	1.8		1.7	ng/L		12/26/21 14:32	12/28/21 21:48	1
Perfluoropentanoic acid	5.2		1.7	ng/L		12/26/21 14:32	12/28/21 21:48	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	75		29 - 189			12/26/21 14:32	12/28/21 21:48	1
M2-8:2 FTS	96		34 - 182			12/26/21 14:32	12/28/21 21:48	1
13C4 PFBA	103		41 - 132			12/26/21 14:32	12/28/21 21:48	1
13C5 PFPeA	105		33 - 155			12/26/21 14:32	12/28/21 21:48	1
13C8 PFOS	101		49 - 126			12/26/21 14:32	12/28/21 21:48	1
13C8 FOSA	82		10 - 143			12/26/21 14:32	12/28/21 21:48	1
13C3 PFHxA	115		32 - 145			12/26/21 14:32	12/28/21 21:48	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	15		1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluoroheptanoic acid	15		1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorononanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorodecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorotridecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorobutanesulfonic acid	1.8		1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorooctanesulfonic acid	2.8		1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
NEtFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
NMeFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluoroundecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Perfluorododecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	101		70 - 130			12/23/21 16:00	12/29/21 01:18	1
13C2 PFDA	118		70 - 130			12/23/21 16:00	12/29/21 01:18	1
13C2 PFHxA	115		70 - 130			12/23/21 16:00	12/29/21 01:18	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS) - DL

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid	520		18	ng/L		12/23/21 16:00	01/03/22 14:33	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	106		70 - 130			12/23/21 16:00	01/03/22 14:33	10
13C2 PFDA	104		70 - 130			12/23/21 16:00	01/03/22 14:33	10
13C2 PFHxA	110		70 - 130			12/23/21 16:00	01/03/22 14:33	10

Client Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Client Sample ID: GAC Midfluent

Lab Sample ID: 410-67377-4

Matrix: Water

Date Collected: 12/16/21 09:40
Date Received: 12/17/21 11:11

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.4	U	4.4	ng/L		12/26/21 14:32	12/28/21 21:59	1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L		12/26/21 14:32	12/28/21 21:59	1
Perfluorobutanoic acid	6.5		4.4	ng/L		12/26/21 14:32	12/28/21 21:59	1
Perfluorodecanesulfonic acid	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:59	1
Perfluoroheptanesulfonic acid	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:59	1
Perfluoroctanesulfonamide	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:59	1
Perfluoropentanoic acid	1.8	U	1.8	ng/L		12/26/21 14:32	12/28/21 21:59	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	86		29 - 189			12/26/21 14:32	12/28/21 21:59	1
M2-8:2 FTS	96		34 - 182			12/26/21 14:32	12/28/21 21:59	1
13C4 PFBA	102		41 - 132			12/26/21 14:32	12/28/21 21:59	1
13C5 PFPeA	105		33 - 155			12/26/21 14:32	12/28/21 21:59	1
13C8 PFOS	99		49 - 126			12/26/21 14:32	12/28/21 21:59	1
13C8 FOSA	84		10 - 143			12/26/21 14:32	12/28/21 21:59	1
13C3 PFHxA	102		32 - 145			12/26/21 14:32	12/28/21 21:59	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluoroheptanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluoroctanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluorononanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluorodecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluorotridecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluorotetradecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluorobutanesulfonic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
NEtFOSAA	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
NMeFOSAA	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluoroundecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Perfluorododecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	70		70 - 130			12/23/21 16:00	12/29/21 01:30	1
13C2 PFDA	100		70 - 130			12/23/21 16:00	12/29/21 01:30	1
13C2 PFHxA	98		70 - 130			12/23/21 16:00	12/29/21 01:30	1

Client Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Client Sample ID: GAC Effluent

Date Collected: 12/16/21 09:45
Date Received: 12/17/21 11:11

Lab Sample ID: 410-67377-5

Matrix: Water

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.4	U	4.4	ng/L		12/26/21 14:32	12/28/21 22:10	1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L		12/26/21 14:32	12/28/21 22:10	1
Perfluorobutanoic acid	4.4	U	4.4	ng/L		12/26/21 14:32	12/28/21 22:10	1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:10	1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:10	1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:10	1
Perfluoropentanoic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:10	1

Isotope Dilution

	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
M2-6:2 FTS	91		29 - 189	12/26/21 14:32	12/28/21 22:10	1
M2-8:2 FTS	95		34 - 182	12/26/21 14:32	12/28/21 22:10	1
13C4 PFBA	107		41 - 132	12/26/21 14:32	12/28/21 22:10	1
13C5 PFPeA	111		33 - 155	12/26/21 14:32	12/28/21 22:10	1
13C8 PFOS	105		49 - 126	12/26/21 14:32	12/28/21 22:10	1
13C8 FOSA	91		10 - 143	12/26/21 14:32	12/28/21 22:10	1
13C3 PFHxA	105		32 - 145	12/26/21 14:32	12/28/21 22:10	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluoroheptanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluoroctanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluorononanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluorodecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluorotridecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluorotetradecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluorobutanesulfonic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
NEtFOSAA	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
NMeFOSAA	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluoroundecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1
Perfluorododecanoic acid	1.7	U	1.7	ng/L		12/23/21 16:00	12/29/21 01:41	1

Surrogate

	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	92		70 - 130	12/23/21 16:00	12/29/21 01:41	1
13C2 PFDA	91		70 - 130	12/23/21 16:00	12/29/21 01:41	1
13C2 PFHxA	98		70 - 130	12/23/21 16:00	12/29/21 01:41	1

Client Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1

SDG: HOO

Client Sample ID: PV-1 25

Lab Sample ID: 410-67377-6

Matrix: Water

Date Collected: 12/16/21 09:50

Date Received: 12/17/21 11:11

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L		12/26/21 14:32	12/28/21 22:21	1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L		12/26/21 14:32	12/28/21 22:21	1
Perfluorobutanoic acid	6.0		4.3	ng/L		12/26/21 14:32	12/28/21 22:21	1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:21	1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:21	1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:21	1
Perfluoropentanoic acid	1.7	U	1.7	ng/L		12/26/21 14:32	12/28/21 22:21	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	88		29 - 189			12/26/21 14:32	12/28/21 22:21	1
M2-8:2 FTS	101		34 - 182			12/26/21 14:32	12/28/21 22:21	1
13C4 PFBA	113		41 - 132			12/26/21 14:32	12/28/21 22:21	1
13C5 PFPeA	114		33 - 155			12/26/21 14:32	12/28/21 22:21	1
13C8 PFOS	106		49 - 126			12/26/21 14:32	12/28/21 22:21	1
13C8 FOSA	94		10 - 143			12/26/21 14:32	12/28/21 22:21	1
13C3 PFHxA	110		32 - 145			12/26/21 14:32	12/28/21 22:21	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluoroheptanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluoroctanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluorononanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluorodecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluorotridecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluorobutanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
NEtFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
NMeFOSAA	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluoroundecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Perfluorododecanoic acid	1.8	U	1.8	ng/L		12/23/21 16:00	12/29/21 01:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	115		70 - 130			12/23/21 16:00	12/29/21 01:53	1
13C2 PFDA	88		70 - 130			12/23/21 16:00	12/29/21 01:53	1
13C2 PFHxA	92		70 - 130			12/23/21 16:00	12/29/21 01:53	1

Client Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1

SDG: HOO

Client Sample ID: PV-1 50

Lab Sample ID: 410-67377-7

Matrix: Water

Date Collected: 12/16/21 09:55

Date Received: 12/17/21 11:11

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L	12/26/21 14:32	12/28/21 22:43		1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L	12/26/21 14:32	12/28/21 22:43		1
Perfluorobutanoic acid	4.3	U	4.3	ng/L	12/26/21 14:32	12/28/21 22:43		1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:43		1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:43		1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:43		1
Perfluoropentanoic acid	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:43		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	89		29 - 189			12/26/21 14:32	12/28/21 22:43	1
M2-8:2 FTS	98		34 - 182			12/26/21 14:32	12/28/21 22:43	1
13C4 PFBA	108		41 - 132			12/26/21 14:32	12/28/21 22:43	1
13C5 PFPeA	109		33 - 155			12/26/21 14:32	12/28/21 22:43	1
13C8 PFOS	101		49 - 126			12/26/21 14:32	12/28/21 22:43	1
13C8 FOSA	87		10 - 143			12/26/21 14:32	12/28/21 22:43	1
13C3 PFHxS	110		32 - 145			12/26/21 14:32	12/28/21 22:43	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluoroheptanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluoroctanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluorononanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluorodecanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluorotridecanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluorobutanesulfonic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
NEtFOSAA	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
NMeFOSAA	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluoroundecanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Perfluorododecanoic acid	1.8	U	1.8	ng/L	12/23/21 16:00	12/29/21 02:04		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	93		70 - 130			12/23/21 16:00	12/29/21 02:04	1
13C2 PFDA	98		70 - 130			12/23/21 16:00	12/29/21 02:04	1
13C2 PFHxA	100		70 - 130			12/23/21 16:00	12/29/21 02:04	1

Client Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1

SDG: HOO

Client Sample ID: PV-1 75

Lab Sample ID: 410-67377-8

Matrix: Water

Date Collected: 12/16/21 10:00

Date Received: 12/17/21 11:11

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L	12/26/21 14:32	12/28/21 22:54		1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L	12/26/21 14:32	12/28/21 22:54		1
Perfluorobutanoic acid	4.3	U	4.3	ng/L	12/26/21 14:32	12/28/21 22:54		1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:54		1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:54		1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:54		1
Perfluoropentanoic acid	1.7	U	1.7	ng/L	12/26/21 14:32	12/28/21 22:54		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	80		29 - 189			12/26/21 14:32	12/28/21 22:54	1
M2-8:2 FTS	84		34 - 182			12/26/21 14:32	12/28/21 22:54	1
13C4 PFBA	99		41 - 132			12/26/21 14:32	12/28/21 22:54	1
13C5 PFPeA	98		33 - 155			12/26/21 14:32	12/28/21 22:54	1
13C8 PFOS	95		49 - 126			12/26/21 14:32	12/28/21 22:54	1
13C8 FOSA	79		10 - 143			12/26/21 14:32	12/28/21 22:54	1
13C3 PFHxS	99		32 - 145			12/26/21 14:32	12/28/21 22:54	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluoroheptanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluoroctanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluorononanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluorodecanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluorotridecanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluorotetradecanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluorobutanesulfonic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
NEtFOSAA	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
NMeFOSAA	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluoroundecanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Perfluorododecanoic acid	1.7	U	1.7	ng/L	12/23/21 16:00	12/29/21 02:16		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	101		70 - 130			12/23/21 16:00	12/29/21 02:16	1
13C2 PFDA	88		70 - 130			12/23/21 16:00	12/29/21 02:16	1
13C2 PFHxA	91		70 - 130			12/23/21 16:00	12/29/21 02:16	1

Surrogate Summary

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)		
		d5NEFOS (70-130)	PFDA (70-130)	PFHxA (70-130)
410-67377-1	LTB01-211216	90	101	104
410-67377-2	FTB01-211216	90	95	97
410-67377-3	GAC Influent	101	118	115
410-67377-3 - DL	GAC Influent	106	104	110
410-67377-4	GAC Midfluent	70	100	98
410-67377-5	GAC Effluent	92	91	98
410-67377-6	PV-1 25	115	88	92
410-67377-7	PV-1 50	93	98	100
410-67377-8	PV-1 75	101	88	91
LCS 410-208958/2-A	Lab Control Sample	112	94	99
LCSD 410-208958/3-A	Lab Control Sample Dup	91	86	90
MB 410-208958/1-A	Method Blank	77	92	93

Surrogate Legend

d5NEFOS = d5-NEtFOSAA

PFDA = 13C2 PFDA

PFHxA = 13C2 PFHxA

Isotope Dilution Summary

Client: CT Male Associates DPC
 Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
 SDG: HOO

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Isotope Dilution Recovery (Acceptance Limits)						
		M262FTS (29-189)	M282FTS (34-182)	PFBA (41-132)	PFPeA (33-155)	C8PFOS (49-126)	PFOSA (10-143)	C3PFHS (32-145)
410-67377-1	LTB01-211216	99	111	107	110	107	89	116
410-67377-2	FTB01-211216	92	104	107	108	102	87	107
410-67377-3	GAC Influent	75	96	103	105	101	82	115
410-67377-4	GAC Midfluent	86	96	102	105	99	84	102
410-67377-5	GAC Effluent	91	95	107	111	105	91	105
410-67377-6	PV-1 25	88	101	113	114	106	94	110
410-67377-7	PV-1 50	89	98	108	109	101	87	110
410-67377-8	PV-1 75	80	84	99	98	95	79	99
LCS 410-209001/2-A	Lab Control Sample	87	101	92	95	88	76	98
LCSD 410-209001/3-A	Lab Control Sample Dup	93	113	100	101	98	85	110
MB 410-209001/1-A	Method Blank	82	95	89	90	89	75	93

Surrogate Legend

M262FTS = M2-6:2 FTS

M282FTS = M2-8:2 FTS

PFBA = 13C4 PFBA

PFPeA = 13C5 PFPeA

C8PFOS = 13C8 PFOS

PFOSA = 13C8 FOSA

C3PFHS = 13C3 PFHxS

QC Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Method: 537 (Mod) - EPA 537 Version 1.1 modified

Lab Sample ID: MB 410-209001/1-A

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 209630

Prep Batch: 209001

Analyte	MB	MB	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier								
6:2 Fluorotelomer sulfonic acid	5.0	U	5.0		5.0	ng/L		12/26/21 14:32	12/28/21 19:57	1
8:2 Fluorotelomer sulfonic acid	3.0	U	3.0		3.0	ng/L		12/26/21 14:32	12/28/21 19:57	1
Perfluorobutanoic acid	5.0	U	5.0		5.0	ng/L		12/26/21 14:32	12/28/21 19:57	1
Perfluorodecanesulfonic acid	2.0	U	2.0		2.0	ng/L		12/26/21 14:32	12/28/21 19:57	1
Perfluoroheptanesulfonic acid	2.0	U	2.0		2.0	ng/L		12/26/21 14:32	12/28/21 19:57	1
Perfluorooctanesulfonamide	2.0	U	2.0		2.0	ng/L		12/26/21 14:32	12/28/21 19:57	1
Perfluoropentanoic acid	2.0	U	2.0		2.0	ng/L		12/26/21 14:32	12/28/21 19:57	1

Isotope Dilution	MB	MB	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
M2-6:2 FTS	82		29 - 189			12/26/21 14:32	12/28/21 19:57	1
M2-8:2 FTS	95		34 - 182			12/26/21 14:32	12/28/21 19:57	1
13C4 PFBA	89		41 - 132			12/26/21 14:32	12/28/21 19:57	1
13C5 PFPeA	90		33 - 155			12/26/21 14:32	12/28/21 19:57	1
13C8 PFOS	89		49 - 126			12/26/21 14:32	12/28/21 19:57	1
13C8 FOSA	75		10 - 143			12/26/21 14:32	12/28/21 19:57	1
13C3 PFHxS	93		32 - 145			12/26/21 14:32	12/28/21 19:57	1

Lab Sample ID: LCS 410-209001/2-A

Client Sample ID: Lab Control Sample

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 209630

Prep Batch: 209001

Analyte	Spike	LCS	LCS	Result	Qualifier	Unit	D	%Rec	Limits	%Rec.
	Added	Result	Qualifier							
6:2 Fluorotelomer sulfonic acid		24.3		23.7		ng/L		98	57 - 137	
8:2 Fluorotelomer sulfonic acid		24.5		22.2		ng/L		90	56 - 140	
Perfluorobutanoic acid		25.6		25.1		ng/L		98	62 - 156	
Perfluorodecanesulfonic acid		24.7		24.1		ng/L		98	61 - 134	
Perfluoroheptanesulfonic acid		24.4		22.7		ng/L		93	67 - 135	
Perfluorooctanesulfonamide		25.6		25.2		ng/L		99	55 - 130	
Perfluoropentanoic acid		25.6		22.0		ng/L		86	72 - 139	

Isotope Dilution	LCS	LCS	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
M2-6:2 FTS	87		29 - 189					
M2-8:2 FTS	101		34 - 182					
13C4 PFBA	92		41 - 132					
13C5 PFPeA	95		33 - 155					
13C8 PFOS	88		49 - 126					
13C8 FOSA	76		10 - 143					
13C3 PFHxS	98		32 - 145					

Lab Sample ID: LCSD 410-209001/3-A

Client Sample ID: Lab Control Sample Dup

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 209630

Prep Batch: 209001

Analyte	Spike	LCSD	LCSD	Result	Qualifier	Unit	D	%Rec	Limits	RPD
	Added	Result	Qualifier							
6:2 Fluorotelomer sulfonic acid		24.3		25.8		ng/L		106	57 - 137	9
8:2 Fluorotelomer sulfonic acid		24.5		22.8		ng/L		93	56 - 140	3
Perfluorobutanoic acid		25.6		25.9		ng/L		101	62 - 156	3
Perfluorodecanesulfonic acid		24.7		25.6		ng/L		104	61 - 134	6
Perfluoroheptanesulfonic acid		24.4		23.9		ng/L		98	67 - 135	5

Eurofins Lancaster Laboratories Env, LLC

QC Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Method: 537 (Mod) - EPA 537 Version 1.1 modified (Continued)

Lab Sample ID: LCSD 410-209001/3-A

Client Sample ID: Lab Control Sample Dup

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 209630

Prep Batch: 209001

Analyte		Spike	LCSD	LCSD	Unit	D	%Rec	Limits	RPD	RPD Limit
		Added	Result	Qualifier						
Perfluoroctanesulfonamide		25.6	27.1		ng/L		106	55 - 130	7	30
Perfluoropentanoic acid		25.6	23.5		ng/L		92	72 - 139	7	30
Isotope Dilution										
		LCSD	LCSD							
		%Recovery	Qualifier	Limits						
M2-6:2 FTS		93		29 - 189						
M2-8:2 FTS		113		34 - 182						
13C4 PFBA		100		41 - 132						
13C5 PFPeA		101		33 - 155						
13C8 PFOS		98		49 - 126						
13C8 FOSA		85		10 - 143						
13C3 PFHxS		110		32 - 145						

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)

Lab Sample ID: MB 410-208958/1-A

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 209675

Prep Batch: 208958

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac		
	Result	Qualifier								
Perfluorohexanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluoroheptanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluoroctanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluorononanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluorodecanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluorotridecanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluorotetradecanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluorobutanesulfonic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluorohexanesulfonic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluoroctanesulfonic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
NEtFOSAA	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
NMeFOSAA	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluoroundecanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Perfluorododecanoic acid	2.0	U	2.0	ng/L		12/23/21 16:00	12/29/21 00:09	1		
Surrogate										
	MB	MB	%Recovery	Qualifier	Limits					
d5-NEtFOSAA			77		70 - 130					
13C2 PFDA			92		70 - 130					
13C2 PFHxA			93		70 - 130					

Lab Sample ID: LCS 410-208958/2-A

Client Sample ID: Lab Control Sample

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 209675

Prep Batch: 208958

Analyte	Spike	LCSD	LCSD	Unit	D	%Rec	Limits	
	Added	Result	Qualifier					
Perfluorohexanoic acid	20.5	18.5		ng/L		90	70 - 130	
Perfluoroheptanoic acid	20.5	18.9		ng/L		92	70 - 130	
Perfluoroctanoic acid	20.5	20.0		ng/L		98	70 - 130	
Perfluorononanoic acid	20.5	19.0		ng/L		93	70 - 130	
Perfluorodecanoic acid	20.5	18.6		ng/L		91	70 - 130	

QC Sample Results

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS) (Continued)

Lab Sample ID: LCS 410-208958/2-A

Matrix: Water

Analysis Batch: 209675

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 208958

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Perfluorotridecanoic acid	20.5	17.5		ng/L		86	70 - 130
Perfluorotetradecanoic acid	20.5	18.8		ng/L		92	70 - 130
Perfluorobutanesulfonic acid	18.1	16.4		ng/L		91	70 - 130
Perfluorohexanesulfonic acid	18.7	17.6		ng/L		94	70 - 130
Perfluoroctanesulfonic acid	19.0	17.0		ng/L		90	70 - 130
NEtFOSAA	20.5	17.9		ng/L		88	70 - 130
NMeFOSAA	20.5	18.7		ng/L		91	70 - 130
Perfluoroundecanoic acid	20.5	21.2		ng/L		103	70 - 130
Perfluorododecanoic acid	20.5	18.3		ng/L		89	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
d5-NEtFOSAA	112		70 - 130
13C2 PFDA	94		70 - 130
13C2 PFHxA	99		70 - 130

Lab Sample ID: LCSD 410-208958/3-A

Matrix: Water

Analysis Batch: 210132

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 208958

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Perfluorohexanoic acid	20.5	17.8		ng/L		87	70 - 130	4	30
Perfluoroheptanoic acid	20.5	18.0		ng/L		88	70 - 130	5	30
Perfluoroctanoic acid	20.5	19.0		ng/L		93	70 - 130	5	30
Perfluorononanoic acid	20.5	17.6		ng/L		86	70 - 130	8	30
Perfluorodecanoic acid	20.5	17.3		ng/L		84	70 - 130	7	30
Perfluorotridecanoic acid	20.5	17.1		ng/L		83	70 - 130	3	30
Perfluorotetradecanoic acid	20.5	17.4		ng/L		85	70 - 130	7	30
Perfluorobutanesulfonic acid	18.1	18.7		ng/L		103	70 - 130	13	30
Perfluorohexanesulfonic acid	18.7	17.1		ng/L		91	70 - 130	3	30
Perfluoroctanesulfonic acid	19.0	17.0		ng/L		90	70 - 130	0	30
NEtFOSAA	20.5	17.8		ng/L		87	70 - 130	1	30
NMeFOSAA	20.5	17.6		ng/L		86	70 - 130	6	30
Perfluoroundecanoic acid	20.5	18.0		ng/L		88	70 - 130	16	30
Perfluorododecanoic acid	20.5	17.6		ng/L		86	70 - 130	4	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
d5-NEtFOSAA	91		70 - 130
13C2 PFDA	86		70 - 130
13C2 PFHxA	90		70 - 130

QC Association Summary

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

LCMS

Prep Batch: 208958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-67377-1	LTB01-211216	Total/NA	Water	537 DW	
410-67377-2	FTB01-211216	Total/NA	Water	537 DW	
410-67377-3	GAC Influent	Total/NA	Water	537 DW	
410-67377-3 - DL	GAC Influent	Total/NA	Water	537 DW	
410-67377-4	GAC Midfluent	Total/NA	Water	537 DW	
410-67377-5	GAC Effluent	Total/NA	Water	537 DW	
410-67377-6	PV-1 25	Total/NA	Water	537 DW	
410-67377-7	PV-1 50	Total/NA	Water	537 DW	
410-67377-8	PV-1 75	Total/NA	Water	537 DW	
MB 410-208958/1-A	Method Blank	Total/NA	Water	537 DW	
LCS 410-208958/2-A	Lab Control Sample	Total/NA	Water	537 DW	
LCSD 410-208958/3-A	Lab Control Sample Dup	Total/NA	Water	537 DW	

Prep Batch: 209001

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-67377-1	LTB01-211216	Total/NA	Water	537 (Mod)	
410-67377-2	FTB01-211216	Total/NA	Water	537 (Mod)	
410-67377-3	GAC Influent	Total/NA	Water	537 (Mod)	
410-67377-4	GAC Midfluent	Total/NA	Water	537 (Mod)	
410-67377-5	GAC Effluent	Total/NA	Water	537 (Mod)	
410-67377-6	PV-1 25	Total/NA	Water	537 (Mod)	
410-67377-7	PV-1 50	Total/NA	Water	537 (Mod)	
410-67377-8	PV-1 75	Total/NA	Water	537 (Mod)	
MB 410-209001/1-A	Method Blank	Total/NA	Water	537 (Mod)	
LCS 410-209001/2-A	Lab Control Sample	Total/NA	Water	537 (Mod)	
LCSD 410-209001/3-A	Lab Control Sample Dup	Total/NA	Water	537 (Mod)	

Analysis Batch: 209630

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-67377-1	LTB01-211216	Total/NA	Water	537 (Mod)	209001
410-67377-2	FTB01-211216	Total/NA	Water	537 (Mod)	209001
410-67377-3	GAC Influent	Total/NA	Water	537 (Mod)	209001
410-67377-4	GAC Midfluent	Total/NA	Water	537 (Mod)	209001
410-67377-5	GAC Effluent	Total/NA	Water	537 (Mod)	209001
410-67377-6	PV-1 25	Total/NA	Water	537 (Mod)	209001
410-67377-7	PV-1 50	Total/NA	Water	537 (Mod)	209001
410-67377-8	PV-1 75	Total/NA	Water	537 (Mod)	209001
MB 410-209001/1-A	Method Blank	Total/NA	Water	537 (Mod)	209001
LCS 410-209001/2-A	Lab Control Sample	Total/NA	Water	537 (Mod)	209001
LCSD 410-209001/3-A	Lab Control Sample Dup	Total/NA	Water	537 (Mod)	209001

Analysis Batch: 209675

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-67377-1	LTB01-211216	Total/NA	Water	537 DW	208958
410-67377-2	FTB01-211216	Total/NA	Water	537 DW	208958
410-67377-3	GAC Influent	Total/NA	Water	537 DW	208958
410-67377-4	GAC Midfluent	Total/NA	Water	537 DW	208958
410-67377-5	GAC Effluent	Total/NA	Water	537 DW	208958
410-67377-6	PV-1 25	Total/NA	Water	537 DW	208958
410-67377-7	PV-1 50	Total/NA	Water	537 DW	208958
410-67377-8	PV-1 75	Total/NA	Water	537 DW	208958

QC Association Summary

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

LCMS (Continued)

Analysis Batch: 209675 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 410-208958/1-A	Method Blank	Total/NA	Water	537 DW	208958
LCS 410-208958/2-A	Lab Control Sample	Total/NA	Water	537 DW	208958

Analysis Batch: 210132

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 410-208958/3-A	Lab Control Sample Dup	Total/NA	Water	537 DW	208958

Analysis Batch: 211118

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-67377-3 - DL	GAC Influent	Total/NA	Water	537 DW	208958

Lab Chronicle

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Client Sample ID: LTB01-211216

Lab Sample ID: 410-67377-1

Date Collected: 12/16/21 00:00
Date Received: 12/17/21 11:11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 21:26	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 00:55	PY4D	ELLE

Client Sample ID: FTB01-211216

Lab Sample ID: 410-67377-2

Date Collected: 12/16/21 09:30
Date Received: 12/17/21 11:11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 21:37	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 01:06	PY4D	ELLE

Client Sample ID: GAC Influent

Lab Sample ID: 410-67377-3

Date Collected: 12/16/21 09:35
Date Received: 12/17/21 11:11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 21:48	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 01:18	PY4D	ELLE
Total/NA	Prep	537 DW	DL		208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW	DL	10	211118	01/03/22 14:33	VK3G	ELLE

Client Sample ID: GAC Midfluent

Lab Sample ID: 410-67377-4

Date Collected: 12/16/21 09:40
Date Received: 12/17/21 11:11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 21:59	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 01:30	PY4D	ELLE

Client Sample ID: GAC Effluent

Lab Sample ID: 410-67377-5

Date Collected: 12/16/21 09:45
Date Received: 12/17/21 11:11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 22:10	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 01:41	PY4D	ELLE

Eurofins Lancaster Laboratories Env, LLC

Lab Chronicle

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Client Sample ID: PV-1 25

Date Collected: 12/16/21 09:50
Date Received: 12/17/21 11:11

Lab Sample ID: 410-67377-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 22:21	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 01:53	PY4D	ELLE

Client Sample ID: PV-1 50

Date Collected: 12/16/21 09:55
Date Received: 12/17/21 11:11

Lab Sample ID: 410-67377-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 22:43	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 02:04	PY4D	ELLE

Client Sample ID: PV-1 75

Date Collected: 12/16/21 10:00
Date Received: 12/17/21 11:11

Lab Sample ID: 410-67377-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			209001	12/26/21 14:32	K9VR	ELLE
Total/NA	Analysis	537 (Mod)		1	209630	12/28/21 22:54	PY4D	ELLE
Total/NA	Prep	537 DW			208958	12/23/21 16:00	GU2F	ELLE
Total/NA	Analysis	537 DW		1	209675	12/29/21 02:16	PY4D	ELLE

Laboratory References:

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

Accreditation/Certification Summary

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Laboratory: Eurofins Lancaster Laboratories Env, LLC

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10670	04-01-22

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
537 (Mod)	537 (Mod)	Water	6:2 Fluorotelomer sulfonic acid
537 (Mod)	537 (Mod)	Water	8:2 Fluorotelomer sulfonic acid
537 (Mod)	537 (Mod)	Water	Perfluorobutanoic acid
537 (Mod)	537 (Mod)	Water	Perfluorodecanesulfonic acid
537 (Mod)	537 (Mod)	Water	Perfluoroheptanesulfonic acid
537 (Mod)	537 (Mod)	Water	Perfluoroctanesulfonamide
537 (Mod)	537 (Mod)	Water	Perfluoropentanoic acid
537 DW	537 DW	Water	NEtFOSAA
537 DW	537 DW	Water	NMeFOSAA
537 DW	537 DW	Water	Perfluorobutanesulfonic acid
537 DW	537 DW	Water	Perfluorodecanoic acid
537 DW	537 DW	Water	Perfluorododecanoic acid
537 DW	537 DW	Water	Perfluoroheptanoic acid
537 DW	537 DW	Water	Perfluorohexanesulfonic acid
537 DW	537 DW	Water	Perfluorohexanoic acid
537 DW	537 DW	Water	Perfluorononanoic acid
537 DW	537 DW	Water	Perfluoroctanesulfonic acid
537 DW	537 DW	Water	Perfluoroctanoic acid
537 DW	537 DW	Water	Perfluorotetradecanoic acid
537 DW	537 DW	Water	Perfluorotridecanoic acid
537 DW	537 DW	Water	Perfluoroundecanoic acid

Method Summary

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

Method	Method Description	Protocol	Laboratory
537 (Mod)	EPA 537 Version 1.1 modified	EPA	ELLE
537 DW	Perfluorinated Alkyl Acids (LC/MS)	EPA	ELLE
537 (Mod)	537 Version 1.1 modified	EPA	ELLE
537 DW	Extraction of Perfluorinated Alkyl Acids	EPA	ELLE

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

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

Sample Summary

Client: CT Male Associates DPC
Project/Site: Hoosick Falls WTP

Job ID: 410-67377-1
SDG: HOO

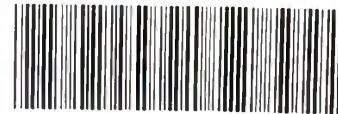
Lab Sample ID	Client Sample ID	Matrix	Collected	Received
410-67377-1	LTB01-211216	Water	12/16/21 00:00	12/17/21 11:11
410-67377-2	FTB01-211216	Water	12/16/21 09:30	12/17/21 11:11
410-67377-3	GAC Influent	Water	12/16/21 09:35	12/17/21 11:11
410-67377-4	GAC Midfluent	Water	12/16/21 09:40	12/17/21 11:11
410-67377-5	GAC Effluent	Water	12/16/21 09:45	12/17/21 11:11
410-67377-6	PV-1 25	Water	12/16/21 09:50	12/17/21 11:11
410-67377-7	PV-1 50	Water	12/16/21 09:55	12/17/21 11:11
410-67377-8	PV-1 75	Water	12/16/21 10:00	12/17/21 11:11

Environmental Analysis Re

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Environmental

Acct. #



410-67377 Chain of Custody

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se only

COC # 564223

Client Information		Matrix		Analysis Requested		For Lab Use Only		
Client: C.T. Malle Associates	Acct. #:	<input type="checkbox"/> Tissue	<input type="checkbox"/> Ground	<input checked="" type="checkbox"/> PFAS (EPA S37mid)	<input type="checkbox"/> Preservation Codes	FSC: _____		
Project Name#: Hoosick Falls WTP	PWSID #:	<input type="checkbox"/> Sediment	<input type="checkbox"/> Surface	<input checked="" type="checkbox"/> PFAS (EPA S37vl.)	<input type="checkbox"/> SCR#:	SCR#:		
Project Manager: K. Moline	P.O. #: 14,4756	<input type="checkbox"/> Composite	<input type="checkbox"/> NPDES	<input type="checkbox"/> Total # of Containers		Preservation Codes		
Sampler: D. King	Quote #:	<input type="checkbox"/> Soil	<input type="checkbox"/> Water	7		H=HCl T=Thiosulfate		
State where samples were collected: NY For Compliance:		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Other: Rinse water	14		N=NHO ₃ B=NaOH		
Sample Identification		Collected				S=S-H ₂ SO ₄ P=H ₃ PO ₄		
		Date	Time			F=Field Filtered O=Other		
LTB01-211216	12/16/21	—	✓			Remarks 1 of 1		
FTB01-211216		0930	✓					
GAC Influent		0935	✓					
GAC MidFluent		0940	✓					
GAC Effluent		0945	✓					
PV-1 ZS		0950	✓					
PV-1 SO		0955	✓					
PV-1 TS		1000	✓					
Turnaround Time (TAT) Requested (please circle)		Relinquished by		Date	Time	Received by	Date	Time
Standard	Rush	<i>DK</i>						
(Rush TAT is subject to laboratory approval and surcharge.)		Relinquished by		Date	Time	Received by	Date	Time
		<i>DK</i>		12/16/21	1500			
Date results are needed:		Relinquished by		Date	Time	Received by	Date	Time
E-mail address: K.moline@ctmalle.com		Relinquished by		Date	Time	Received by	Date	Time
Data Package Options (circle if required)								
Type I (EPA Level 3 Equivalent/non-CLP)	Type VI (Raw Data Only)	EDD Required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Relinquished by Commercial Carrier: <input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input checked="" type="checkbox"/> Other				
Type III (Reduced non-CLP)	NJ DKQP TX TRRP-13	If yes, format: <i>EQUIS</i>						
NYSDEC Category A or B	MA MCP CT RCP	Site-Specific QC (MS/MSD/Dup)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				Temperature upon receipt <i>20</i> °C		
		(If yes, indicate QC sample and submit triplicate sample volume.)						

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The white copy should accompany samples to Eurofins Lancaster Laboratories Environmental. The yellow copy should be retained by the client.

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1/4/2022

Login Sample Receipt Checklist

Client: CT Male Associates DPC

Job Number: 410-67377-1

SDG Number: HOO

Login Number: 67377

List Source: Eurofins Lancaster Laboratories Env, LLC

List Number: 1

Creator: Jeremiah, Cory T

Question	Answer	Comment	
The cooler's custody seal is intact.	True		1
The cooler or samples do not appear to have been compromised or tampered with.	True		2
Samples were received on ice.	True		3
Cooler Temperature is acceptable (</=6C, not frozen).	True		4
Cooler Temperature is recorded.	True		5
WV: Container Temperature is acceptable (</=6C, not frozen).	N/A		6
WV: Container Temperature is recorded.	N/A		7
COC is present.	True		8
COC is filled out in ink and legible.	True		9
COC is filled out with all pertinent information.	True		10
There are no discrepancies between the containers received and the COC.	True		11
Sample containers have legible labels.	True		12
Containers are not broken or leaking.	True		13
Sample collection date/times are provided.	True		14
Appropriate sample containers are used.	True		15
Sample bottles are completely filled.	True		16
There is sufficient vol. for all requested analyses.	True		
Is the Field Sampler's name present on COC?	True		
Sample custody seals are intact.	True		