



eurofins

Environment Testing
America



ANALYTICAL REPORT

Eurofins Lancaster Laboratories Env, LLC
2425 New Holland Pike
Lancaster, PA 17601
Tel: (717)656-2300

Laboratory Job ID: 410-3627-1

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:
6/26/2020 4:08:35 PM

Dorothy Coplan, Project Manager
(717)556-4611
dorothycoplan@eurofinsus.com

LINKS

Review your project
results through

TotalAccess

Have a Question?

Ask
The
Expert

Visit us at:

www.eurofinsus.com/Env

The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

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 recoveries that exceed the upper limits and are associated with non-detect samples are qualified but no further narration is needed since the bias is high and does not change a non-detect result. 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.

This report shall not be reproduced except in full, without the written approval of the laboratory.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANACASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.



Dorothy Coplan
Project Manager
6/26/2020 4:08:35 PM

Table of Contents

Cover Page	1
Table of Contents	3
Definitions/Glossary	4
Case Narrative	5
Detection Summary	6
Client Sample Results	8
Surrogate Summary	23
Isotope Dilution Summary	24
QC Sample Results	25
QC Association Summary	30
Lab Chronicle	33
Certification Summary	36
Method Summary	37
Sample Summary	38
Chain of Custody	39
Receipt Checklists	41

Definitions/Glossary

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

Job ID: 410-3627-1

Qualifiers

LCMS	Qualifier	Qualifier Description
*	LCS or LCSD	is outside acceptance limits.
*1	LCS/LCSD RPD	exceeds control limits.
E		Result exceeded calibration range.
J		Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U		Indicates the analyte was analyzed for but not detected.
X		Surrogate recovery exceeds control limits

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: 410-3627-1

Job ID: 410-3627-1

Laboratory: Eurofins Lancaster Laboratories Env, LLC

Narrative

Job Narrative
410-3627-1

Comments

No additional comments.

Receipt

The samples were received on 6/5/2020 10:49 AM; the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 0.2° C.

LCMS

Method 537 (modified): The following sample(s) were found to contain residual chlorine: GAC Influent (410-3627-1).

Method 537 DW: The recovery for the surrogate standards is outside the QC acceptance limits in the method blank for preparation batch 410-11413 as noted on the QC Summary. The following action was taken: The sample was re-extracted within the method holding time and the recoveries were again outside of QC acceptance limits.

Method 537 DW: The recovery for target analytes and surrogates in the Laboratory Control Spike(s) for preparation batch 410-11413 and analytical batch 410-11984 are outside the QC acceptance limits as noted on the QC Summary. The following action was taken: The sample was re-extracted within holding time. The analytes and surrogates were again outside of QC acceptance limits.

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

Organic Prep

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

Detection Summary

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

Job ID: 410-3627-1

Client Sample ID: GAC Influent

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluorooctanesulfonamide	2.0		1.8	ng/L	1		537 (modified)	Total/NA
Perfluoropentanoic acid	2.7		1.8	ng/L	1		537 (modified)	Total/NA
Perfluorohexanoic acid	12 **1		1.9	ng/L	1		537 DW	Total/NA
Perfluoroheptanoic acid	13 **1		1.9	ng/L	1		537 DW	Total/NA
Perfluoroctanesulfonic acid	3.4		1.9	ng/L	1		537 DW	Total/NA
Perfluorooctanoic acid - DL	430 **1		19	ng/L	10		537 DW	Total/NA
Perfluorohexanoic acid - RE	12 **1		1.7	ng/L	1		537 DW	Total/NA
Perfluoroheptanoic acid - RE	12 **1		1.7	ng/L	1		537 DW	Total/NA
Perfluorooctanoic acid - RE	400 E **1		1.7	ng/L	1		537 DW	Total/NA
Perfluorooctanesulfonic acid - RE	3.1		1.7	ng/L	1		537 DW	Total/NA

Client Sample ID: GAC Midfluent

No Detections.

Client Sample ID: GAC Effluent

No Detections.

Client Sample ID: PV-1 25

No Detections.

Client Sample ID: PV-1 50

No Detections.

Client Sample ID: PV-1 75

No Detections.

Client Sample ID: PV-2 50

No Detections.

Client Sample ID: PV-2 50 Lab Sample ID: 410-3627-7

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluoropentanoic acid	2.3		1.8	ng/L	1		537 (modified)	Total/NA
Perfluorohexanoic acid	3.6 **1		1.8	ng/L	1		537 DW	Total/NA
Perfluoroctanoic acid	9.0 **1		1.8	ng/L	1		537 DW	Total/NA
Perfluorohexanoic acid - RE	3.6 **1		1.7	ng/L	1		537 DW	Total/NA
Perfluoroctanoic acid - RE	9.0 **1		1.7	ng/L	1		537 DW	Total/NA

Client Sample ID: PV-2 25

Client Sample ID: PV-2 25 Lab Sample ID: 410-3627-8

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluoropentanoic acid	3.2		1.9	ng/L	1		537 (modified)	Total/NA
Perfluorohexanoic acid	10 **1		1.9	ng/L	1		537 DW	Total/NA
Perfluoroheptanoic acid	8.3 **1		1.9	ng/L	1		537 DW	Total/NA
Perfluorooctanoic acid - DL	240 **1		19	ng/L	10		537 DW	Total/NA
Perfluorohexanoic acid - RE	9.3 **1		1.8	ng/L	1		537 DW	Total/NA
Perfluoroheptanoic acid - RE	8.5 **1		1.8	ng/L	1		537 DW	Total/NA
Perfluoroctanoic acid - RE	220 E **1		1.8	ng/L	1		537 DW	Total/NA

Client Sample ID: PV-2 75

Client Sample ID: PV-2 75 Lab Sample ID: 410-3627-9

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid	5.5		4.3	ng/L	1		537 (modified)	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Lancaster Laboratories Env, LLC

Detection Summary

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

Job ID: 410-3627-1

Client Sample ID: FTB01-200604

Lab Sample ID: 410-3627-10

No Detections.

Client Sample ID: LTB01-200604

Lab Sample ID: 410-3627-11

No Detections.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

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: 410-3627-1

Client Sample ID: GAC Influent
Date Collected: 06/04/20 09:30
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-1
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.6	U	4.6	ng/L	06/09/20 07:39	06/10/20 22:19		1
8:2 Fluorotelomer sulfonic acid	2.7	U	2.7	ng/L	06/09/20 07:39	06/10/20 22:19		1
Perfluorobutanoic acid	4.6	U	4.6	ng/L	06/09/20 07:39	06/10/20 22:19		1
Perfluorodecanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 22:19		1
Perfluoroheptanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 22:19		1
Perfluoroctanesulfonamide	2.0		1.8	ng/L	06/09/20 07:39	06/10/20 22:19		1
Perfluoropentanoic acid	2.7		1.8	ng/L	06/09/20 07:39	06/10/20 22:19		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	91		29 - 182			06/09/20 07:39	06/10/20 22:19	1
M2-8:2 FTS	97		37 - 169			06/09/20 07:39	06/10/20 22:19	1
13C4 PFBA	90		43 - 130			06/09/20 07:39	06/10/20 22:19	1
13C5 PFPeA	99		38 - 150			06/09/20 07:39	06/10/20 22:19	1
13C8 PFOS	96		52 - 121			06/09/20 07:39	06/10/20 22:19	1
13C8 FOSA	74		10 - 134			06/09/20 07:39	06/10/20 22:19	1
13C3 PFHxA	99		35 - 143			06/09/20 07:39	06/10/20 22:19	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	12 **1		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluoroheptanoic acid	13 **1		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluorononanoic acid	1.9 U **1		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluorodecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluorotridecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluorotetradecanoic acid	1.9 U		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluorobutanesulfonic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluorohexanesulfonic acid	1.9 U		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluoroctanesulfonic acid	3.4		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
NEtFOSAA	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
NMeFOSAA	1.9 U **1		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluoroundecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Perfluorododecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 06:38		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	96		70 - 130			06/09/20 08:12	06/11/20 06:38	1
13C2 PFDA	101		70 - 130			06/09/20 08:12	06/11/20 06:38	1
13C2 PFHxA	104		70 - 130			06/09/20 08:12	06/11/20 06:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroctanoic acid	430 **1		19	ng/L	06/09/20 08:12	06/22/20 20:02		10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	106		70 - 130			06/09/20 08:12	06/22/20 20:02	10
13C2 PFDA	106		70 - 130			06/09/20 08:12	06/22/20 20:02	10
13C2 PFHxA	110		70 - 130			06/09/20 08:12	06/22/20 20:02	10

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	12 **1		1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1
Perfluoroheptanoic acid	12 **1		1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: GAC Influent
Date Collected: 06/04/20 09:30
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-1
Matrix: Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Perfluorooctanoic acid	400	E **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluorodecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluoroctanesulfonic acid	3.1		1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
NETFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
NMeFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluoroundecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Perfluorododecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:49		1	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
d5-NEtFOSAA	93		70 - 130			06/12/20 07:52	06/15/20 16:49		1
13C2 PFDA	108		70 - 130			06/12/20 07:52	06/15/20 16:49		1
13C2 PFHxA	106		70 - 130			06/12/20 07:52	06/15/20 16:49		1

Client Sample ID: GAC Midfluent

Lab Sample ID: 410-3627-2
Matrix: Water

Date Collected: 06/04/20 09:35
Date Received: 06/05/20 10:49

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
6:2 Fluorotelomer sulfonic acid	4.4	U	4.4	ng/L	06/09/20 07:39	06/10/20 22:37		1	
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L	06/09/20 07:39	06/10/20 22:37		1	
Perfluorobutanoic acid	4.4	U	4.4	ng/L	06/09/20 07:39	06/10/20 22:37		1	
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 22:37		1	
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 22:37		1	
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 22:37		1	
Perfluoropentanoic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 22:37		1	
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
M2-6:2 FTS	104		29 - 182			06/09/20 07:39	06/10/20 22:37		1
M2-8:2 FTS	103		37 - 169			06/09/20 07:39	06/10/20 22:37		1
13C4 PFBA	101		43 - 130			06/09/20 07:39	06/10/20 22:37		1
13C5 PFPeA	101		38 - 150			06/09/20 07:39	06/10/20 22:37		1
13C8 PFOS	103		52 - 121			06/09/20 07:39	06/10/20 22:37		1
13C8 FOSA	88		10 - 134			06/09/20 07:39	06/10/20 22:37		1
13C3 PFHxA	94		35 - 143			06/09/20 07:39	06/10/20 22:37		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	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluorooctanoic acid	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluorodecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluorotetradecanoic acid	1.7	U	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: GAC Midfluent
Date Collected: 06/04/20 09:35
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-2
Matrix: Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
NEtFOSAA	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluoroundecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Perfluorododecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 06:49		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	102		70 - 130			06/09/20 08:12	06/11/20 06:49	1
13C2 PFDA	86		70 - 130			06/09/20 08:12	06/11/20 06:49	1
13C2 PFHxA	92		70 - 130			06/09/20 08:12	06/11/20 06:49	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluoroctanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluorodecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
NEtFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluoroundecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Perfluorododecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 16:58		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	97		70 - 130			06/12/20 07:52	06/15/20 16:58	1
13C2 PFDA	94		70 - 130			06/12/20 07:52	06/15/20 16:58	1
13C2 PFHxA	94		70 - 130			06/12/20 07:52	06/15/20 16:58	1

Client Sample ID: GAC Effluent

Date Collected: 06/04/20 09:38
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-3
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.4	U	4.4	ng/L	06/09/20 07:39	06/10/20 22:46		1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L	06/09/20 07:39	06/10/20 22:46		1
Perfluorobutanoic acid	4.4	U	4.4	ng/L	06/09/20 07:39	06/10/20 22:46		1
Perfluorodecanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 22:46		1
Perfluoroheptanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 22:46		1
Perfluoroctanesulfonamide	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 22:46		1
Perfluoropentanoic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 22:46		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	100		29 - 182			06/09/20 07:39	06/10/20 22:46	1
M2-8:2 FTS	94		37 - 169			06/09/20 07:39	06/10/20 22:46	1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: GAC Effluent

Date Collected: 06/04/20 09:38
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-3

Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	93		43 - 130	06/09/20 07:39	06/10/20 22:46	1
13C5 PFPeA	98		38 - 150	06/09/20 07:39	06/10/20 22:46	1
13C8 PFOS	94		52 - 121	06/09/20 07:39	06/10/20 22:46	1
13C8 FOSA	88		10 - 134	06/09/20 07:39	06/10/20 22:46	1
13C3 PFHxS	97		35 - 143	06/09/20 07:39	06/10/20 22:46	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.6	U **1	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluoroheptanoic acid	1.6	U **1	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorooctanoic acid	1.6	U **1	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorononanoic acid	1.6	U **1	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorodecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorotridecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorotetradecanoic acid	1.6	U	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorobutanesulfonic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorohexanesulfonic acid	1.6	U	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluoroctanesulfonic acid	1.6	U	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
NEtFOSAA	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
NMeFOSAA	1.6	U **1	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluoroundecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Perfluorododecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 07:01		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	98		70 - 130			06/09/20 08:12	06/11/20 07:01	1
13C2 PFDA	99		70 - 130			06/09/20 08:12	06/11/20 07:01	1
13C2 PFHxA	98		70 - 130			06/09/20 08:12	06/11/20 07:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorooctanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorodecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
NEtFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluoroundecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Perfluorododecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:07		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	97		70 - 130			06/12/20 07:52	06/15/20 17:07	1
13C2 PFDA	94		70 - 130			06/12/20 07:52	06/15/20 17:07	1
13C2 PFHxA	91		70 - 130			06/12/20 07:52	06/15/20 17:07	1

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-1 25
Date Collected: 06/04/20 09:42
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-4
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L		06/09/20 07:39	06/10/20 22:55	1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L		06/09/20 07:39	06/10/20 22:55	1
Perfluorobutanoic acid	4.3	U	4.3	ng/L		06/09/20 07:39	06/10/20 22:55	1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L		06/09/20 07:39	06/10/20 22:55	1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L		06/09/20 07:39	06/10/20 22:55	1
Perfluorooctanesulfonamide	1.7	U	1.7	ng/L		06/09/20 07:39	06/10/20 22:55	1
Perfluoropentanoic acid	1.7	U	1.7	ng/L		06/09/20 07:39	06/10/20 22:55	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	97		29 - 182			06/09/20 07:39	06/10/20 22:55	1
M2-8:2 FTS	96		37 - 169			06/09/20 07:39	06/10/20 22:55	1
13C4 PFBA	97		43 - 130			06/09/20 07:39	06/10/20 22:55	1
13C5 PFPeA	101		38 - 150			06/09/20 07:39	06/10/20 22:55	1
13C8 PFOS	100		52 - 121			06/09/20 07:39	06/10/20 22:55	1
13C8 FOSA	89		10 - 134			06/09/20 07:39	06/10/20 22:55	1
13C3 PFHxS	101		35 - 143			06/09/20 07:39	06/10/20 22:55	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	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorooctanoic acid	1.7	U **1	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorodecanoic acid	1.7	U *	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorotetradecanoic acid	1.7	U	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorooctanesulfonic acid	1.7	U	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
NETFOSAA	1.7	U *	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
NMeFOSAA	1.7	U **1	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluoroundecanoic acid	1.7	U *	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Perfluorododecanoic acid	1.7	U *	1.7	ng/L		06/09/20 08:12	06/11/20 07:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	98		70 - 130			06/09/20 08:12	06/11/20 07:12	1
13C2 PFDA	97		70 - 130			06/09/20 08:12	06/11/20 07:12	1
13C2 PFHxS	98		70 - 130			06/09/20 08:12	06/11/20 07:12	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U **1	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorooctanoic acid	1.7	U **1	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorodecanoic acid	1.7	U **1	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1
Perfluorooctanesulfonic acid	1.7	U	1.7	ng/L		06/12/20 07:52	06/15/20 17:17	1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-1 25
Date Collected: 06/04/20 09:42
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-4
Matrix: Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
NEtFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:17		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:17		1
Perfluoroundecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:17		1
Perfluorododecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:17		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	98		70 - 130			06/12/20 07:52	06/15/20 17:17	1
13C2 PFDA	93		70 - 130			06/12/20 07:52	06/15/20 17:17	1
13C2 PFHxA	93		70 - 130			06/12/20 07:52	06/15/20 17:17	1

Client Sample ID: PV-1 50
Date Collected: 06/04/20 09:45
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-5
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L	06/09/20 07:39	06/10/20 23:04		1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L	06/09/20 07:39	06/10/20 23:04		1
Perfluorobutanoic acid	4.3	U	4.3	ng/L	06/09/20 07:39	06/10/20 23:04		1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:04		1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:04		1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:04		1
Perfluoropentanoic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:04		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	88		29 - 182			06/09/20 07:39	06/10/20 23:04	1
M2-8:2 FTS	88		37 - 169			06/09/20 07:39	06/10/20 23:04	1
13C4 PFBA	93		43 - 130			06/09/20 07:39	06/10/20 23:04	1
13C5 PFPeA	94		38 - 150			06/09/20 07:39	06/10/20 23:04	1
13C8 PFOS	95		52 - 121			06/09/20 07:39	06/10/20 23:04	1
13C8 FOSA	84		10 - 134			06/09/20 07:39	06/10/20 23:04	1
13C3 PFHxS	87		35 - 143			06/09/20 07:39	06/10/20 23:04	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	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluoroheptanoic acid	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluoroctanoic acid	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluorononanoic acid	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluorodecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluorotridecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluorobutanesulfonic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
NETFOSAA	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
NMeFOSAA	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluoroundecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1
Perfluorododecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:24		1

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-1 50
Date Collected: 06/04/20 09:45
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-5
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	101		70 - 130	06/09/20 08:12	06/11/20 07:24	1
13C2 PFDA	94		70 - 130	06/09/20 08:12	06/11/20 07:24	1
13C2 PFHxA	92		70 - 130	06/09/20 08:12	06/11/20 07:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluoroctanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluorodecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
NEtFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluoroundecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1
Perfluorododecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 17:26		1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	98		70 - 130	06/12/20 07:52	06/15/20 17:26	1
13C2 PFDA	96		70 - 130	06/12/20 07:52	06/15/20 17:26	1
13C2 PFHxA	93		70 - 130	06/12/20 07:52	06/15/20 17:26	1

Client Sample ID: PV-1 75

Date Collected: 06/04/20 09:48
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-6
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.4	U	4.4	ng/L	06/09/20 07:39	06/10/20 23:14		1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L	06/09/20 07:39	06/10/20 23:14		1
Perfluorobutanoic acid	4.4	U	4.4	ng/L	06/09/20 07:39	06/10/20 23:14		1
Perfluorodecanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 23:14		1
Perfluoroheptanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 23:14		1
Perfluoroctanesulfonamide	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 23:14		1
Perfluoropentanoic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 23:14		1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
M2-6:2 FTS	93		29 - 182	06/09/20 07:39	06/10/20 23:14	1
M2-8:2 FTS	95		37 - 169	06/09/20 07:39	06/10/20 23:14	1
13C4 PFBA	97		43 - 130	06/09/20 07:39	06/10/20 23:14	1
13C5 PFPeA	99		38 - 150	06/09/20 07:39	06/10/20 23:14	1
13C8 PFOS	102		52 - 121	06/09/20 07:39	06/10/20 23:14	1
13C8 FOSA	88		10 - 134	06/09/20 07:39	06/10/20 23:14	1
13C3 PFHxA	92		35 - 143	06/09/20 07:39	06/10/20 23:14	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	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-1 75
Date Collected: 06/04/20 09:48
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-6
Matrix: Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluoroctanoic acid	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluorodecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluorotetradecanoic acid	1.7	U	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
NETFOSAA	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluoroundecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Perfluorododecanoic acid	1.7	U *	1.7	ng/L	06/09/20 08:12	06/11/20 07:35		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NETFOSAA	94		70 - 130			06/09/20 08:12	06/11/20 07:35	1
13C2 PFDA	96		70 - 130			06/09/20 08:12	06/11/20 07:35	1
13C2 PFHxA	94		70 - 130			06/09/20 08:12	06/11/20 07:35	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluoroheptanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluoroctanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluorononanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluorodecanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluorotridecanoic acid	1.8	U *	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluorotetradecanoic acid	1.8	U *	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluorobutanesulfonic acid	1.8	U *	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
NETFOSAA	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
NMeFOSAA	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluoroundecanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Perfluorododecanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/15/20 17:35		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NETFOSAA	102		70 - 130			06/12/20 07:52	06/15/20 17:35	1
13C2 PFDA	101		70 - 130			06/12/20 07:52	06/15/20 17:35	1
13C2 PFHxA	99		70 - 130			06/12/20 07:52	06/15/20 17:35	1

Client Sample ID: PV-2 50
Date Collected: 06/04/20 09:54
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-7
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.6	U	4.6	ng/L	06/09/20 07:39	06/10/20 23:23		1
8:2 Fluorotelomer sulfonic acid	2.7	U	2.7	ng/L	06/09/20 07:39	06/10/20 23:23		1
Perfluorobutanoic acid	4.6	U	4.6	ng/L	06/09/20 07:39	06/10/20 23:23		1
Perfluorodecanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 23:23		1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-2 50
Date Collected: 06/04/20 09:54
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-7
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 23:23		1
Perfluoroctanesulfonamide	1.8	U	1.8	ng/L	06/09/20 07:39	06/10/20 23:23		1
Perfluoropentanoic acid	2.3		1.8	ng/L	06/09/20 07:39	06/10/20 23:23		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	98		29 - 182			06/09/20 07:39	06/10/20 23:23	1
M2-8:2 FTS	91		37 - 169			06/09/20 07:39	06/10/20 23:23	1
13C4 PFBA	98		43 - 130			06/09/20 07:39	06/10/20 23:23	1
13C5 PFPeA	104		38 - 150			06/09/20 07:39	06/10/20 23:23	1
13C8 PFOS	99		52 - 121			06/09/20 07:39	06/10/20 23:23	1
13C8 FOSA	92		10 - 134			06/09/20 07:39	06/10/20 23:23	1
13C3 PFHxS	94		35 - 143			06/09/20 07:39	06/10/20 23:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	3.6 ***1		1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluoroheptanoic acid	1.8	U ***1	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorooctanoic acid	9.0 ***1		1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorononanoic acid	1.8	U ***1	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorodecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorotridecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorobutanesulfonic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorooctanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
NETFOSAA	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
NMeFOSAA	1.8	U ***1	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluoroundecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Perfluorododecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 07:47		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NETFOSAA	96		70 - 130			06/09/20 08:12	06/11/20 07:47	1
13C2 PFDA	87		70 - 130			06/09/20 08:12	06/11/20 07:47	1
13C2 PFHxA	90		70 - 130			06/09/20 08:12	06/11/20 07:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	3.6 ***1		1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluoroheptanoic acid	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorooctanoic acid	9.0 ***1		1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorononanoic acid	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorodecanoic acid	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorooctanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
NETFOSAA	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
NMeFOSAA	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluoroundecanoic acid	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1
Perfluorododecanoic acid	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 17:44		1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-2 50
Date Collected: 06/04/20 09:54
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-7
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	99		70 - 130	06/12/20 07:52	06/15/20 17:44	1
13C2 PFDA	96		70 - 130	06/12/20 07:52	06/15/20 17:44	1
13C2 PFHxA	96		70 - 130	06/12/20 07:52	06/15/20 17:44	1

Client Sample ID: PV-2 25	Lab Sample ID: 410-3627-8
Date Collected: 06/04/20 09:52	Matrix: Water
Date Received: 06/05/20 10:49	

Method: 537 (modified) - Fluorinated Alkyl Substances								
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.8	U	4.8	ng/L	06/09/20 07:39	06/10/20 23:32		1
8:2 Fluorotelomer sulfonic acid	2.9	U	2.9	ng/L	06/09/20 07:39	06/10/20 23:32		1
Perfluorobutanoic acid	4.8	U	4.8	ng/L	06/09/20 07:39	06/10/20 23:32		1
Perfluorodecanesulfonic acid	1.9	U	1.9	ng/L	06/09/20 07:39	06/10/20 23:32		1
Perfluoroheptanesulfonic acid	1.9	U	1.9	ng/L	06/09/20 07:39	06/10/20 23:32		1
Perfluorooctanesulfonamide	1.9	U	1.9	ng/L	06/09/20 07:39	06/10/20 23:32		1
Perfluoropentanoic acid	3.2		1.9	ng/L	06/09/20 07:39	06/10/20 23:32		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	90		29 - 182			06/09/20 07:39	06/10/20 23:32	1
M2-8:2 FTS	88		37 - 169			06/09/20 07:39	06/10/20 23:32	1
13C4 PFBA	93		43 - 130			06/09/20 07:39	06/10/20 23:32	1
13C5 PFPeA	98		38 - 150			06/09/20 07:39	06/10/20 23:32	1
13C8 PFOS	95		52 - 121			06/09/20 07:39	06/10/20 23:32	1
13C8 FOSA	86		10 - 134			06/09/20 07:39	06/10/20 23:32	1
13C3 PFHxS	97		35 - 143			06/09/20 07:39	06/10/20 23:32	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS)								
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	10 **1		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluoroheptanoic acid	8.3 **1		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorononanoic acid	1.9 U **1		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorodecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorotridecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorotetradecanoic acid	1.9 U		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorobutanesulfonic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorohexanesulfonic acid	1.9 U		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorooctanesulfonic acid	1.9 U		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
NEtFOSAA	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
NMeFOSAA	1.9 U **1		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluoroundecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Perfluorododecanoic acid	1.9 U *		1.9	ng/L	06/09/20 08:12	06/11/20 07:58		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	99		70 - 130			06/09/20 08:12	06/11/20 07:58	1
13C2 PFDA	99		70 - 130			06/09/20 08:12	06/11/20 07:58	1
13C2 PFHxA	106		70 - 130			06/09/20 08:12	06/11/20 07:58	1

Method: 537 DW - Perfluorinated Alkyl Acids (LC/MS) - DL								
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid	240 **1		19	ng/L	06/09/20 08:12	06/22/20 20:11		10

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-2 25
Date Collected: 06/04/20 09:52
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-8
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	107		70 - 130	06/09/20 08:12	06/22/20 20:11	10
13C2 PFDA	104		70 - 130	06/09/20 08:12	06/22/20 20:11	10
13C2 PFHxA	108		70 - 130	06/09/20 08:12	06/22/20 20:11	10

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	9.3	**1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluoroheptanoic acid	8.5	**1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorooctanoic acid	220	E **1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorononanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorodecanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorotridecanoic acid	1.8	U *	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorotetradecanoic acid	1.8	U *	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorobutanesulfonic acid	1.8	U *	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
NEtFOSAA	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
NMeFOSAA	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluoroundecanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1
Perfluorododecanoic acid	1.8	U **1	1.8	ng/L	06/12/20 07:52	06/22/20 20:21		1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	98		70 - 130	06/12/20 07:52	06/22/20 20:21	1
13C2 PFDA	113		70 - 130	06/12/20 07:52	06/22/20 20:21	1
13C2 PFHxA	115		70 - 130	06/12/20 07:52	06/22/20 20:21	1

Client Sample ID: PV-2 75
Date Collected: 06/04/20 09:56
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-9
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.3	U	4.3	ng/L	06/09/20 07:39	06/10/20 23:41		1
8:2 Fluorotelomer sulfonic acid	2.6	U	2.6	ng/L	06/09/20 07:39	06/10/20 23:41		1
Perfluorobutanoic acid	5.5		4.3	ng/L	06/09/20 07:39	06/10/20 23:41		1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:41		1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:41		1
Perfluorooctanesulfonamide	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:41		1
Perfluoropentanoic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:41		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	96		29 - 182			06/09/20 07:39	06/10/20 23:41	1
M2-8:2 FTS	97		37 - 169			06/09/20 07:39	06/10/20 23:41	1
13C4 PFBA	96		43 - 130			06/09/20 07:39	06/10/20 23:41	1
13C5 PFPeA	102		38 - 150			06/09/20 07:39	06/10/20 23:41	1
13C8 PFOS	99		52 - 121			06/09/20 07:39	06/10/20 23:41	1
13C8 FOSA	90		10 - 134			06/09/20 07:39	06/10/20 23:41	1
13C3 PFHxA	99		35 - 143			06/09/20 07:39	06/10/20 23:41	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	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: PV-2 75
Date Collected: 06/04/20 09:56
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-9
Matrix: Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanoic acid	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluoroctanoic acid	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluorononanoic acid	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluorodecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluorotridecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluorotetradecanoic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluorobutanesulfonic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
NETFOSAA	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
NMeFOSAA	1.8	U **1	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluoroundecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Perfluorododecanoic acid	1.8	U *	1.8	ng/L	06/09/20 08:12	06/11/20 08:10		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NETFOSAA	95		70 - 130			06/09/20 08:12	06/11/20 08:10	1
13C2 PFDA	84		70 - 130			06/09/20 08:12	06/11/20 08:10	1
13C2 PFHxA	86		70 - 130			06/09/20 08:12	06/11/20 08:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluoroctanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluorodecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
NETFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluoroundecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Perfluorododecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/22/20 20:30		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NETFOSAA	99		70 - 130			06/12/20 07:52	06/22/20 20:30	1
13C2 PFDA	104		70 - 130			06/12/20 07:52	06/22/20 20:30	1
13C2 PFHxA	107		70 - 130			06/12/20 07:52	06/22/20 20:30	1

Client Sample ID: FTB01-200604

Date Collected: 06/04/20 10:00
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-10

Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.2	U	4.2	ng/L	06/09/20 07:39	06/10/20 23:50		1
8:2 Fluorotelomer sulfonic acid	2.5	U	2.5	ng/L	06/09/20 07:39	06/10/20 23:50		1
Perfluorobutanoic acid	4.2	U	4.2	ng/L	06/09/20 07:39	06/10/20 23:50		1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:50		1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: FTB01-200604
Date Collected: 06/04/20 10:00
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-10
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L		06/09/20 07:39	06/10/20 23:50	1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L		06/09/20 07:39	06/10/20 23:50	1
Perfluoropentanoic acid	1.7	U	1.7	ng/L		06/09/20 07:39	06/10/20 23:50	1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	90		29 - 182			06/09/20 07:39	06/10/20 23:50	1
M2-8:2 FTS	88		37 - 169			06/09/20 07:39	06/10/20 23:50	1
13C4 PFBA	93		43 - 130			06/09/20 07:39	06/10/20 23:50	1
13C5 PFPeA	95		38 - 150			06/09/20 07:39	06/10/20 23:50	1
13C8 PFOS	90		52 - 121			06/09/20 07:39	06/10/20 23:50	1
13C8 FOSA	85		10 - 134			06/09/20 07:39	06/10/20 23:50	1
13C3 PFHxS	96		35 - 143			06/09/20 07:39	06/10/20 23:50	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.9	U **1	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluoroheptanoic acid	1.9	U **1	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluoroctanoic acid	1.9	U **1	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluorononanoic acid	1.9	U **1	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluorodecanoic acid	1.9	U *	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluorotridecanoic acid	1.9	U *	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluorotetradecanoic acid	1.9	U	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluorobutanesulfonic acid	1.9	U *	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluorohexanesulfonic acid	1.9	U	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluoroctanesulfonic acid	1.9	U	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
NEtFOSAA	1.9	U *	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
NMeFOSAA	1.9	U **1	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluoroundecanoic acid	1.9	U *	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Perfluorododecanoic acid	1.9	U *	1.9	ng/L		06/09/20 08:12	06/11/20 08:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	95		70 - 130			06/09/20 08:12	06/11/20 08:22	1
13C2 PFDA	92		70 - 130			06/09/20 08:12	06/11/20 08:22	1
13C2 PFHxA	95		70 - 130			06/09/20 08:12	06/11/20 08:22	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluoroheptanoic acid	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluoroctanoic acid	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluorononanoic acid	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluorodecanoic acid	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluorotridecanoic acid	1.8	U *	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluorotetradecanoic acid	1.8	U *	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluorobutanesulfonic acid	1.8	U *	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluorohexanesulfonic acid	1.8	U	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluoroctanesulfonic acid	1.8	U	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
NEtFOSAA	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
NMeFOSAA	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluoroundecanoic acid	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1
Perfluorododecanoic acid	1.8	U **1	1.8	ng/L		06/12/20 07:52	06/15/20 18:11	1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: FTB01-200604

Date Collected: 06/04/20 10:00

Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-10

Matrix: Water

Surrogate

	%Recovery	Qualifier	Limits
d5-NEtFOSAA	98		70 - 130
13C2 PFDA	94		70 - 130
13C2 PFHxA	95		70 - 130

Prepared

06/12/20 07:52

Analyzed

06/15/20 18:11

Dil Fac

1

Client Sample ID: LTB01-200604

Date Collected: 06/04/20 00:00

Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-11

Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
6:2 Fluorotelomer sulfonic acid	4.2	U	4.2	ng/L	06/09/20 07:39	06/10/20 23:59		1
8:2 Fluorotelomer sulfonic acid	2.5	U	2.5	ng/L	06/09/20 07:39	06/10/20 23:59		1
Perfluorobutanoic acid	4.2	U	4.2	ng/L	06/09/20 07:39	06/10/20 23:59		1
Perfluorodecanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:59		1
Perfluoroheptanesulfonic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:59		1
Perfluoroctanesulfonamide	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:59		1
Perfluoropentanoic acid	1.7	U	1.7	ng/L	06/09/20 07:39	06/10/20 23:59		1
Isotope Dilution	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
M2-6:2 FTS	91		29 - 182			06/09/20 07:39	06/10/20 23:59	1
M2-8:2 FTS	94		37 - 169			06/09/20 07:39	06/10/20 23:59	1
13C4 PFBA	90		43 - 130			06/09/20 07:39	06/10/20 23:59	1
13C5 PFPeA	95		38 - 150			06/09/20 07:39	06/10/20 23:59	1
13C8 PFOS	96		52 - 121			06/09/20 07:39	06/10/20 23:59	1
13C8 FOSA	81		10 - 134			06/09/20 07:39	06/10/20 23:59	1
13C3 PFHxS	89		35 - 143			06/09/20 07:39	06/10/20 23:59	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.6	U ***1	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluoroheptanoic acid	1.6	U ***1	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluoroctanoic acid	1.6	U ***1	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluorononanoic acid	1.6	U ***1	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluorodecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluorotridecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluorotetradecanoic acid	1.6	U	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluorobutanesulfonic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluorohexanesulfonic acid	1.6	U	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluoroctanesulfonic acid	1.6	U	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
NETFOSAA	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
NMeFOSAA	1.6	U ***1	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluoroundecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Perfluorododecanoic acid	1.6	U *	1.6	ng/L	06/09/20 08:12	06/11/20 08:45		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	94		70 - 130			06/09/20 08:12	06/11/20 08:45	1
13C2 PFDA	88		70 - 130			06/09/20 08:12	06/11/20 08:45	1
13C2 PFHxA	96		70 - 130			06/09/20 08:12	06/11/20 08:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid	1.7	U ***1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1

Eurofins Lancaster Laboratories Env, LLC

Client Sample Results

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

Job ID: 410-3627-1

Client Sample ID: LTB01-200604

Lab Sample ID: 410-3627-11

Date Collected: 06/04/20 00:00

Matrix: Water

Date Received: 06/05/20 10:49

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluoroctanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluorononanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluorodecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluorotridecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluorotetradecanoic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluorobutanesulfonic acid	1.7	U *	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluorohexanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluoroctanesulfonic acid	1.7	U	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
NEtFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
NMeFOSAA	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluoroundecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Perfluorododecanoic acid	1.7	U **1	1.7	ng/L	06/12/20 07:52	06/15/20 18:30		1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
d5-NEtFOSAA	105		70 - 130			06/12/20 07:52	06/15/20 18:30	1
13C2 PFDA	102		70 - 130			06/12/20 07:52	06/15/20 18:30	1
13C2 PFHxA	101		70 - 130			06/12/20 07:52	06/15/20 18:30	1

Surrogate Summary

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

Job ID: 410-3627-1

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)
410-3627-1	GAC Influent	96	101	104
410-3627-1 - RE	GAC Influent	93	108	106
410-3627-1 - DL	GAC Influent	106	106	110
410-3627-2	GAC Midfluent	102	86	92
410-3627-2 - RE	GAC Midfluent	97	94	94
410-3627-3	GAC Effluent	98	99	98
410-3627-3 - RE	GAC Effluent	97	94	91
410-3627-4	PV-1 25	98	97	98
410-3627-4 - RE	PV-1 25	98	93	93
410-3627-5	PV-1 50	101	94	92
410-3627-5 - RE	PV-1 50	98	96	93
410-3627-6	PV-1 75	94	96	94
410-3627-6 - RE	PV-1 75	102	101	99
410-3627-7	PV-2 50	96	87	90
410-3627-7 - RE	PV-2 50	99	96	96
410-3627-8	PV-2 25	99	99	106
410-3627-8 - DL	PV-2 25	107	104	108
410-3627-8 - RE	PV-2 25	98	113	115
410-3627-9	PV-2 75	95	84	86
410-3627-9 - RE	PV-2 75	99	104	107
410-3627-10	FTB01-200604	95	92	95
410-3627-10 - RE	FTB01-200604	98	94	95
410-3627-11	LTB01-200604	94	88	96
410-3627-11 - RE	LTB01-200604	105	102	101
LCS 410-11413/2-A	Lab Control Sample	13 X	25 X	0.7 X
LCS 410-12531/2-A - RE	Lab Control Sample	61 X	80	17 X
LCSD 410-11413/3-A	Lab Control Sample Dup	10 X	20 X	0.4 X
LCSD 410-12531/3-A - RE	Lab Control Sample Dup	23 X	27 X	0.3 X
MB 410-11413/1-A	Method Blank	23 X	47 X	2 X
MB 410-12531/1-A - RE	Method Blank	21 X	19 X	0.3 X

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: 410-3627-1

Method: 537 (modified) - Fluorinated Alkyl Substances

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Isotope Dilution Recovery (Acceptance Limits)						
		M262FTS (29-182)	M282FTS (37-169)	PFBA (43-130)	PFPeA (38-150)	C8PFOS (52-121)	PFOSA (10-134)	C3PFHS (35-143)
410-3627-1	GAC Influent	91	97	90	99	96	74	99
410-3627-2	GAC Midfluent	104	103	101	101	103	88	94
410-3627-3	GAC Effluent	100	94	93	98	94	88	97
410-3627-4	PV-1 25	97	96	97	101	100	89	101
410-3627-5	PV-1 50	88	88	93	94	95	84	87
410-3627-6	PV-1 75	93	95	97	99	102	88	92
410-3627-7	PV-2 50	98	91	98	104	99	92	94
410-3627-8	PV-2 25	90	88	93	98	95	86	97
410-3627-9	PV-2 75	96	97	96	102	99	90	99
410-3627-10	FTB01-200604	90	88	93	95	90	85	96
410-3627-11	LTB01-200604	91	94	90	95	96	81	89
LCS 410-11397/2-A	Lab Control Sample	89	86	89	91	94	77	91
LCSD 410-11397/3-A	Lab Control Sample Dup	94	91	100	109	99	90	86
MB 410-11397/1-A	Method Blank	93	95	98	104	100	94	91

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: 410-3627-1

Method: 537 (modified) - Fluorinated Alkyl Substances

Lab Sample ID: MB 410-11397/1-A

Matrix: Water

Analysis Batch: 11960

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 11397

Analyte	MB		RL	Unit	D	Prepared		Dil Fac
	Result	Qualifier					Analyzed	
6:2 Fluorotelomer sulfonic acid	5.0	U	5.0	ng/L	06/09/20	07:39	06/10/20 20:31	1
8:2 Fluorotelomer sulfonic acid	3.0	U	3.0	ng/L	06/09/20	07:39	06/10/20 20:31	1
Perfluorobutanoic acid	5.0	U	5.0	ng/L	06/09/20	07:39	06/10/20 20:31	1
Perfluorodecanesulfonic acid	2.0	U	2.0	ng/L	06/09/20	07:39	06/10/20 20:31	1
Perfluoroheptanesulfonic acid	2.0	U	2.0	ng/L	06/09/20	07:39	06/10/20 20:31	1
Perfluorooctanesulfonamide	2.0	U	2.0	ng/L	06/09/20	07:39	06/10/20 20:31	1
Perfluoropentanoic acid	2.0	U	2.0	ng/L	06/09/20	07:39	06/10/20 20:31	1

MB MB

Isotope Dilution	MB		Limits	Prepared		Dil Fac
	%Recovery	Qualifier			Analyzed	
M2-6:2 FTS	93		29 - 182			1
M2-8:2 FTS	95		37 - 169			1
13C4 PFBA	98		43 - 130			1
13C5 PFPeA	104		38 - 150			1
13C8 PFOS	100		52 - 121			1
13C8 FOSA	94		10 - 134			1
13C3 PFHxS	91		35 - 143			1

Lab Sample ID: LCS 410-11397/2-A

Matrix: Water

Analysis Batch: 11960

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 11397

Analyte	Spike		LCS	LCS	Unit	D	%Rec	Limits
	Added	Result	Qualifier					
6:2 Fluorotelomer sulfonic acid	24.3	20.2		ng/L		83	56 - 140	
8:2 Fluorotelomer sulfonic acid	24.5	21.2		ng/L		86	58 - 143	
Perfluorobutanoic acid	25.6	19.7		ng/L		77	63 - 160	
Perfluorodecanesulfonic acid	24.7	20.1		ng/L		81	62 - 135	
Perfluoroheptanesulfonic acid	24.4	19.9		ng/L		82	67 - 138	
Perfluorooctanesulfonamide	25.6	21.9		ng/L		86	67 - 126	
Perfluoropentanoic acid	25.6	21.0		ng/L		82	73 - 135	

LCS LCS

Isotope Dilution	LCS		LCS	Limits
	%Recovery	Qualifier		
M2-6:2 FTS	89		29 - 182	
M2-8:2 FTS	86		37 - 169	
13C4 PFBA	89		43 - 130	
13C5 PFPeA	91		38 - 150	
13C8 PFOS	94		52 - 121	
13C8 FOSA	77		10 - 134	
13C3 PFHxS	91		35 - 143	

Lab Sample ID: LCSD 410-11397/3-A

Matrix: Water

Analysis Batch: 11960

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 11397

Analyte	Spike		LCSD	LCSD	Unit	D	%Rec	Limits	RPD	Limit
	Added	Result	Qualifier							
6:2 Fluorotelomer sulfonic acid	24.3	20.9		ng/L		86	56 - 140		3	30
8:2 Fluorotelomer sulfonic acid	24.5	20.0		ng/L		81	58 - 143		6	30
Perfluorobutanoic acid	25.6	19.6		ng/L		76	63 - 160		1	30
Perfluorodecanesulfonic acid	24.7	20.2		ng/L		82	62 - 135		1	30
Perfluoroheptanesulfonic acid	24.4	21.7		ng/L		89	67 - 138		9	30

Eurofins Lancaster Laboratories Env, LLC

QC Sample Results

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

Job ID: 410-3627-1

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Lab Sample ID: LCSD 410-11397/3-A

Matrix: Water

Analysis Batch: 11960

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 11397

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD RPD	Limit
Perfluorooctanesulfonamide	25.6	21.8		ng/L		85	67 - 126	1	30
Perfluoropentanoic acid	25.6	20.3		ng/L		79	73 - 135	4	30
Isotope Dilution									
<i>LCSD %Recovery Qualifier Limits</i>									
M2-6:2 FTS	94		29 - 182						
M2-8:2 FTS	91		37 - 169						
13C4 PFBA	100		43 - 130						
13C5 PFPeA	109		38 - 150						
13C8 PFOS	99		52 - 121						
13C8 FOSA	90		10 - 134						
13C3 PFHxS	86		35 - 143						

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

Lab Sample ID: MB 410-11413/1-A

Matrix: Water

Analysis Batch: 11984

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 11413

Analyte	MB Result	MB Qualifier	MB RL	Unit	D	Prepared	Analyzed	Dil Fac	
Perfluorohexanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluoroheptanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorooctanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorononanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorodecanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorotridecanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorotetradecanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorobutanesulfonic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorohexanesulfonic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluoroctanesulfonic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
NEtFOSAA	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
NMeFOSAA	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluoroundecanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Perfluorododecanoic acid	2.0	U	2.0	ng/L		06/09/20 08:12	06/11/20 06:03	1	
Surrogate									
<i>MB %Recovery Qualifier Limits Prepared Analyzed Dil Fac</i>									
d5-NEtFOSAA	23	X	70 - 130			06/09/20 08:12	06/11/20 06:03	1	
13C2 PFDA	47	X	70 - 130			06/09/20 08:12	06/11/20 06:03	1	
13C2 PFHxA	2	X	70 - 130			06/09/20 08:12	06/11/20 06:03	1	

Lab Sample ID: LCS 410-11413/2-A

Matrix: Water

Analysis Batch: 11984

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 11413

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Perfluorohexanoic acid	20.5	0.50	U *	ng/L		0.8	70 - 130
Perfluoroheptanoic acid	20.5	0.885	J *	ng/L		4	70 - 130
Perfluorooctanoic acid	20.5	1.77	J *	ng/L		9	70 - 130
Perfluorononanoic acid	20.5	2.79	*	ng/L		14	70 - 130
Perfluorodecanoic acid	20.5	4.88	*	ng/L		24	70 - 130

Eurofins Lancaster Laboratories Env, LLC

QC Sample Results

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

Job ID: 410-3627-1

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

Lab Sample ID: LCS 410-11413/2-A

Matrix: Water

Analysis Batch: 11984

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 11413

%Rec.

Limits

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Perfluorotridecanoic acid	20.5	12.7	*	ng/L	62	70 - 130	
Perfluorotetradecanoic acid	20.5	14.9		ng/L	73	70 - 130	
Perfluorobutanesulfonic acid	18.1	2.24	*	ng/L	12	70 - 130	
Perfluorohexanesulfonic acid	18.7	16.2		ng/L	87	70 - 130	
Perfluoroctanesulfonic acid	19.0	17.7		ng/L	93	70 - 130	
NETFOSAA	20.5	2.58	*	ng/L	13	70 - 130	
NMeFOSAA	20.5	2.97	*	ng/L	15	70 - 130	
Perfluoroundecanoic acid	20.5	7.70	*	ng/L	38	70 - 130	
Perfluorododecanoic acid	20.5	10.5	*	ng/L	51	70 - 130	

LCS LCS

%Recovery Qualifier Limits

Surrogate	%Recovery	Qualifier	Limits
d5-NETFOSAA	13	X	70 - 130
13C2 PFDA	25	X	70 - 130
13C2 PFHxA	0.7	X	70 - 130

Lab Sample ID: LCSD 410-11413/3-A

Matrix: Water

Analysis Batch: 11984

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 11413

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	RPD	Limit
Perfluorohexanoic acid	20.5	0.50	U **1	ng/L	0.5	70 - 130	50	30
Perfluoroheptanoic acid	20.5	0.512	J **1	ng/L	2	70 - 130	53	30
Perfluorooctanoic acid	20.5	1.12	J **1	ng/L	5	70 - 130	45	30
Perfluorononanoic acid	20.5	2.04	**1	ng/L	10	70 - 130	31	30
Perfluorodecanoic acid	20.5	3.84	*	ng/L	19	70 - 130	24	30
Perfluorotridecanoic acid	20.5	11.9	*	ng/L	58	70 - 130	7	30
Perfluorotetradecanoic acid	20.5	15.0		ng/L	73	70 - 130	1	30
Perfluorobutanesulfonic acid	18.1	2.32	*	ng/L	13	70 - 130	3	30
Perfluorohexanesulfonic acid	18.7	17.2		ng/L	92	70 - 130	6	30
Perfluoroctanesulfonic acid	19.0	17.1		ng/L	90	70 - 130	3	30
NETFOSAA	20.5	2.07	*	ng/L	10	70 - 130	22	30
NMeFOSAA	20.5	1.83	J **1	ng/L	9	70 - 130	48	30
Perfluoroundecanoic acid	20.5	6.87	*	ng/L	34	70 - 130	11	30
Perfluorododecanoic acid	20.5	9.19	*	ng/L	45	70 - 130	14	30

LCSD LCSD

%Recovery Qualifier Limits

Surrogate	%Recovery	Qualifier	Limits
d5-NETFOSAA	10	X	70 - 130
13C2 PFDA	20	X	70 - 130
13C2 PFHxA	0.4	X	70 - 130

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

Lab Sample ID: MB 410-12531/1-A

Matrix: Water

Analysis Batch: 13105

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 12531

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid - RE	2.0	U	2.0	ng/L		06/12/20 07:52	06/15/20 16:22	1

Eurofins Lancaster Laboratories Env, LLC

QC Sample Results

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

Job ID: 410-3627-1

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

Lab Sample ID: MB 410-12531/1-A

Matrix: Water

Analysis Batch: 13105

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 12531

Analyte	MB		RL	Unit	D	Prepared		Analyzed	Dil Fac
	Result	Qualifier				Prepared	Analyzed		
Perfluoroheptanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorooctanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorononanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorodecanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorotridecanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorotetradecanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorobutanesulfonic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorohexanesulfonic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluoroctanesulfonic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
NEtFOSAA - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
NMeFOSAA - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluoroundecanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	
Perfluorododecanoic acid - RE	2.0	U	2.0	ng/L	06/12/20 07:52	06/15/20 16:22		1	

MB MB

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
d5-NEtFOSAA - RE	21	X	70 - 130	06/12/20 07:52	06/15/20 16:22	1
13C2 PFDA - RE	19	X	70 - 130	06/12/20 07:52	06/15/20 16:22	1
13C2 PFHxA - RE	0.3	X	70 - 130	06/12/20 07:52	06/15/20 16:22	1

Lab Sample ID: LCS 410-12531/2-A

Matrix: Water

Analysis Batch: 13105

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 12531

Analyte	Spike Added	LCS		Unit	D	%Rec	Limits	%Rec.
		Result	Qualifier					
Perfluorohexanoic acid - RE	20.5	3.16	*	ng/L	15	70 - 130		
Perfluoroheptanoic acid - RE	20.5	11.9	*	ng/L	58	70 - 130		
Perfluorooctanoic acid - RE	20.5	15.5		ng/L	76	70 - 130		
Perfluorononanoic acid - RE	20.5	15.3		ng/L	75	70 - 130		
Perfluorodecanoic acid - RE	20.5	15.1		ng/L	74	70 - 130		
Perfluorotridecanoic acid - RE	20.5	15.0		ng/L	73	70 - 130		
Perfluorotetradecanoic acid - RE	20.5	14.9		ng/L	73	70 - 130		
Perfluorobutanesulfonic acid - RE	18.1	1.93	J *	ng/L	11	70 - 130		
Perfluorohexanesulfonic acid - RE	18.7	15.5		ng/L	83	70 - 130		
Perfluorooctanesulfonic acid - RE	19.0	16.1		ng/L	85	70 - 130		
NETFOSAA - RE	20.5	11.5	*	ng/L	56	70 - 130		
NMeFOSAA - RE	20.5	12.5	*	ng/L	61	70 - 130		
Perfluoroundecanoic acid - RE	20.5	14.8		ng/L	72	70 - 130		
Perfluorododecanoic acid - RE	20.5	15.5		ng/L	75	70 - 130		

LCS LCS

Surrogate	LCS		Limits
	%Recovery	Qualifier	
d5-NEtFOSAA - RE	61	X	70 - 130
13C2 PFDA - RE	80		70 - 130
13C2 PFHxA - RE	17	X	70 - 130

Eurofins Lancaster Laboratories Env, LLC

QC Sample Results

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

Job ID: 410-3627-1

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

Lab Sample ID: LCSD 410-12531/3-A

Matrix: Water

Analysis Batch: 13105

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 12531

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Perfluorohexanoic acid - RE	20.5	0.50	U **1	ng/L		0.3	70 - 130	192	30
Perfluoroheptanoic acid - RE	20.5	0.50	U **1	ng/L		2	70 - 130	188	30
Perfluorooctanoic acid - RE	20.5	1.24	J **1	ng/L		6	70 - 130	170	30
Perfluorononanoic acid - RE	20.5	2.66	**1	ng/L		13	70 - 130	141	30
Perfluorodecanoic acid - RE	20.5	4.88	**1	ng/L		24	70 - 130	102	30
Perfluorotridecanoic acid - RE	20.5	11.4	*	ng/L		55	70 - 130	27	30
Perfluorotetradecanoic acid - RE	20.5	12.8	*	ng/L		62	70 - 130	16	30
Perfluorobutanesulfonic acid - RE	18.1	1.98	J *	ng/L		11	70 - 130	3	30
Perfluorohexanesulfonic acid - RE	18.7	16.3		ng/L		87	70 - 130	5	30
Perfluoroctanesulfonic acid - RE	19.0	16.8		ng/L		89	70 - 130	4	30
NEtFOSAA - RE	20.5	4.31	**1	ng/L		21	70 - 130	91	30
NMeFOSAA - RE	20.5	4.63	**1	ng/L		23	70 - 130	92	30
Perfluoroundecanoic acid - RE	20.5	7.50	**1	ng/L		37	70 - 130	66	30
Perfluorododecanoic acid - RE	20.5	10.5	**1	ng/L		51	70 - 130	38	30

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
d5-NEtFOSAA - RE	23	X	70 - 130
13C2 PFDA - RE	27	X	70 - 130
13C2 PFHxA - RE	0.3	X	70 - 130

QC Association Summary

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

Job ID: 410-3627-1

LCMS

Prep Batch: 11397

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-1	GAC Influent	Total/NA	Water	537 (Mod)	1
410-3627-2	GAC Midfluent	Total/NA	Water	537 (Mod)	2
410-3627-3	GAC Effluent	Total/NA	Water	537 (Mod)	3
410-3627-4	PV-1 25	Total/NA	Water	537 (Mod)	4
410-3627-5	PV-1 50	Total/NA	Water	537 (Mod)	5
410-3627-6	PV-1 75	Total/NA	Water	537 (Mod)	6
410-3627-7	PV-2 50	Total/NA	Water	537 (Mod)	7
410-3627-8	PV-2 25	Total/NA	Water	537 (Mod)	8
410-3627-9	PV-2 75	Total/NA	Water	537 (Mod)	9
410-3627-10	FTB01-200604	Total/NA	Water	537 (Mod)	10
410-3627-11	LTB01-200604	Total/NA	Water	537 (Mod)	11
MB 410-11397/1-A	Method Blank	Total/NA	Water	537 (Mod)	
LCS 410-11397/2-A	Lab Control Sample	Total/NA	Water	537 (Mod)	
LCSD 410-11397/3-A	Lab Control Sample Dup	Total/NA	Water	537 (Mod)	

Prep Batch: 11413

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-1	GAC Influent	Total/NA	Water	537 DW	12
410-3627-1 - DL	GAC Influent	Total/NA	Water	537 DW	13
410-3627-2	GAC Midfluent	Total/NA	Water	537 DW	14
410-3627-3	GAC Effluent	Total/NA	Water	537 DW	15
410-3627-4	PV-1 25	Total/NA	Water	537 DW	16
410-3627-5	PV-1 50	Total/NA	Water	537 DW	
410-3627-6	PV-1 75	Total/NA	Water	537 DW	
410-3627-7	PV-2 50	Total/NA	Water	537 DW	
410-3627-8	PV-2 25	Total/NA	Water	537 DW	
410-3627-8 - DL	PV-2 25	Total/NA	Water	537 DW	
410-3627-9	PV-2 75	Total/NA	Water	537 DW	
410-3627-10	FTB01-200604	Total/NA	Water	537 DW	
410-3627-11	LTB01-200604	Total/NA	Water	537 DW	
MB 410-11413/1-A	Method Blank	Total/NA	Water	537 DW	
LCS 410-11413/2-A	Lab Control Sample	Total/NA	Water	537 DW	
LCSD 410-11413/3-A	Lab Control Sample Dup	Total/NA	Water	537 DW	

Analysis Batch: 11960

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-1	GAC Influent	Total/NA	Water	537 (modified)	11397
410-3627-2	GAC Midfluent	Total/NA	Water	537 (modified)	11397
410-3627-3	GAC Effluent	Total/NA	Water	537 (modified)	11397
410-3627-4	PV-1 25	Total/NA	Water	537 (modified)	11397
410-3627-5	PV-1 50	Total/NA	Water	537 (modified)	11397
410-3627-6	PV-1 75	Total/NA	Water	537 (modified)	11397
410-3627-7	PV-2 50	Total/NA	Water	537 (modified)	11397
410-3627-8	PV-2 25	Total/NA	Water	537 (modified)	11397
410-3627-9	PV-2 75	Total/NA	Water	537 (modified)	11397
410-3627-10	FTB01-200604	Total/NA	Water	537 (modified)	11397
410-3627-11	LTB01-200604	Total/NA	Water	537 (modified)	11397
MB 410-11397/1-A	Method Blank	Total/NA	Water	537 (modified)	11397
LCS 410-11397/2-A	Lab Control Sample	Total/NA	Water	537 (modified)	11397
LCSD 410-11397/3-A	Lab Control Sample Dup	Total/NA	Water	537 (modified)	11397

Eurofins Lancaster Laboratories Env, LLC

QC Association Summary

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

Job ID: 410-3627-1

LCMS

Analysis Batch: 11984

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-1	GAC Influent	Total/NA	Water	537 DW	11413
410-3627-2	GAC Midfluent	Total/NA	Water	537 DW	11413
410-3627-3	GAC Effluent	Total/NA	Water	537 DW	11413
410-3627-4	PV-1 25	Total/NA	Water	537 DW	11413
410-3627-5	PV-1 50	Total/NA	Water	537 DW	11413
410-3627-6	PV-1 75	Total/NA	Water	537 DW	11413
410-3627-7	PV-2 50	Total/NA	Water	537 DW	11413
410-3627-8	PV-2 25	Total/NA	Water	537 DW	11413
410-3627-9	PV-2 75	Total/NA	Water	537 DW	11413
410-3627-10	FTB01-200604	Total/NA	Water	537 DW	11413
410-3627-11	LTB01-200604	Total/NA	Water	537 DW	11413
MB 410-11413/1-A	Method Blank	Total/NA	Water	537 DW	11413
LCS 410-11413/2-A	Lab Control Sample	Total/NA	Water	537 DW	11413
LCSD 410-11413/3-A	Lab Control Sample Dup	Total/NA	Water	537 DW	11413

Prep Batch: 12531

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-1 - RE	GAC Influent	Total/NA	Water	537 DW	12
410-3627-2 - RE	GAC Midfluent	Total/NA	Water	537 DW	13
410-3627-3 - RE	GAC Effluent	Total/NA	Water	537 DW	14
410-3627-4 - RE	PV-1 25	Total/NA	Water	537 DW	15
410-3627-5 - RE	PV-1 50	Total/NA	Water	537 DW	16
410-3627-6 - RE	PV-1 75	Total/NA	Water	537 DW	
410-3627-7 - RE	PV-2 50	Total/NA	Water	537 DW	
410-3627-8 - RE	PV-2 25	Total/NA	Water	537 DW	
410-3627-9 - RE	PV-2 75	Total/NA	Water	537 DW	
410-3627-10 - RE	FTB01-200604	Total/NA	Water	537 DW	
410-3627-11 - RE	LTB01-200604	Total/NA	Water	537 DW	
MB 410-12531/1-A - RE	Method Blank	Total/NA	Water	537 DW	
LCS 410-12531/2-A - RE	Lab Control Sample	Total/NA	Water	537 DW	
LCSD 410-12531/3-A - RE	Lab Control Sample Dup	Total/NA	Water	537 DW	

Analysis Batch: 13105

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-1 - RE	GAC Influent	Total/NA	Water	537 DW	12531
410-3627-2 - RE	GAC Midfluent	Total/NA	Water	537 DW	12531
410-3627-3 - RE	GAC Effluent	Total/NA	Water	537 DW	12531
410-3627-4 - RE	PV-1 25	Total/NA	Water	537 DW	12531
410-3627-5 - RE	PV-1 50	Total/NA	Water	537 DW	12531
410-3627-6 - RE	PV-1 75	Total/NA	Water	537 DW	12531
410-3627-7 - RE	PV-2 50	Total/NA	Water	537 DW	12531
410-3627-10 - RE	FTB01-200604	Total/NA	Water	537 DW	12531
410-3627-11 - RE	LTB01-200604	Total/NA	Water	537 DW	12531
MB 410-12531/1-A - RE	Method Blank	Total/NA	Water	537 DW	12531
LCS 410-12531/2-A - RE	Lab Control Sample	Total/NA	Water	537 DW	12531
LCSD 410-12531/3-A - RE	Lab Control Sample Dup	Total/NA	Water	537 DW	12531

Analysis Batch: 15337

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-1 - DL	GAC Influent	Total/NA	Water	537 DW	11413
410-3627-8 - DL	PV-2 25	Total/NA	Water	537 DW	11413

Eurofins Lancaster Laboratories Env, LLC

QC Association Summary

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

Job ID: 410-3627-1

LCMS (Continued)

Analysis Batch: 15337 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-3627-8 - RE	PV-2 25	Total/NA	Water	537 DW	12531
410-3627-9 - RE	PV-2 75	Total/NA	Water	537 DW	12531

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

Lab Chronicle

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

Job ID: 410-3627-1

Client Sample ID: GAC Influent
Date Collected: 06/04/20 09:30
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 22:19	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 06:38	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 16:49	AC	ELLE
Total/NA	Prep	537 DW	DL		11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW	DL	10	15337	06/22/20 20:02	Y6ZN	ELLE

Client Sample ID: GAC Midfluent
Date Collected: 06/04/20 09:35
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 22:37	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 06:49	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 16:58	AC	ELLE

Client Sample ID: GAC Effluent
Date Collected: 06/04/20 09:38
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 22:46	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 07:01	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 17:07	AC	ELLE

Client Sample ID: PV-1 25
Date Collected: 06/04/20 09:42
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 22:55	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 07:12	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 17:17	AC	ELLE

Lab Chronicle

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

Job ID: 410-3627-1

Client Sample ID: PV-1 50
Date Collected: 06/04/20 09:45
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-5
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 23:04	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 07:24	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 17:26	AC	ELLE

Client Sample ID: PV-1 75
Date Collected: 06/04/20 09:48
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-6
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 23:14	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 07:35	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 17:35	AC	ELLE

Client Sample ID: PV-2 50
Date Collected: 06/04/20 09:54
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-7
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 23:23	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 07:47	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 17:44	AC	ELLE

Client Sample ID: PV-2 25
Date Collected: 06/04/20 09:52
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-8
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 23:32	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 07:58	Y6ZN	ELLE
Total/NA	Prep	537 DW	DL		11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW	DL	10	15337	06/22/20 20:11	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	15337	06/22/20 20:21	Y6ZN	ELLE

Lab Chronicle

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

Job ID: 410-3627-1

Client Sample ID: PV-2 75
Date Collected: 06/04/20 09:56
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-9
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 23:41	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 08:10	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	15337	06/22/20 20:30	Y6ZN	ELLE

Client Sample ID: FTB01-200604
Date Collected: 06/04/20 10:00
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-10
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 23:50	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 08:22	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 18:11	AC	ELLE

Client Sample ID: LTB01-200604
Date Collected: 06/04/20 00:00
Date Received: 06/05/20 10:49

Lab Sample ID: 410-3627-11
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	537 (Mod)			11397	06/09/20 07:39	NF	ELLE
Total/NA	Analysis	537 (modified)		1	11960	06/10/20 23:59	OLN7	ELLE
Total/NA	Prep	537 DW			11413	06/09/20 08:12	S7AC	ELLE
Total/NA	Analysis	537 DW		1	11984	06/11/20 08:45	Y6ZN	ELLE
Total/NA	Prep	537 DW	RE		12531	06/12/20 07:52	S7AC	ELLE
Total/NA	Analysis	537 DW	RE	1	13105	06/15/20 18:30	AC	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: 410-3627-1

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	04-01-21

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 (modified)	537 (Mod)	Water	6:2 Fluorotelomer sulfonic acid
537 (modified)	537 (Mod)	Water	8:2 Fluorotelomer sulfonic acid
537 (modified)	537 (Mod)	Water	Perfluorobutanoic acid
537 (modified)	537 (Mod)	Water	Perfluorodecanesulfonic acid
537 (modified)	537 (Mod)	Water	Perfluoroheptanesulfonic acid
537 (modified)	537 (Mod)	Water	Perfluoroctanesulfonamide
537 (modified)	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	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: 410-3627-1

Method	Method Description	Protocol	Laboratory
537 (modified)	Fluorinated Alkyl Substances	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: 410-3627-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
410-3627-1	GAC Influent	Water	06/04/20 09:30	06/05/20 10:49	
410-3627-2	GAC Midfluent	Water	06/04/20 09:35	06/05/20 10:49	
410-3627-3	GAC Effluent	Water	06/04/20 09:38	06/05/20 10:49	
410-3627-4	PV-1 25	Water	06/04/20 09:42	06/05/20 10:49	
410-3627-5	PV-1 50	Water	06/04/20 09:45	06/05/20 10:49	
410-3627-6	PV-1 75	Water	06/04/20 09:48	06/05/20 10:49	
410-3627-7	PV-2 50	Water	06/04/20 09:54	06/05/20 10:49	
410-3627-8	PV-2 25	Water	06/04/20 09:52	06/05/20 10:49	
410-3627-9	PV-2 75	Water	06/04/20 09:56	06/05/20 10:49	
410-3627-10	FTB01-200604	Water	06/04/20 10:00	06/05/20 10:49	
410-3627-11	LTB01-200604	Water	06/04/20 00:00	06/05/20 10:49	

Acct #: 37191

Group #:



410-3627 Chain of Custody

COC#: 20029

Client: C.T. Male Associates				Matrix		Analyses Requested		For Lab Use Only				
Project Name/#: Hoosick Falls WTP		Site ID:		<input type="checkbox"/>	Sediment	<input type="checkbox"/>	Ground	<input checked="" type="checkbox"/>	Surface	Preservation and Filtration Codes		
Project Manager: Kirk Moline		P.O. #: 14.4756		<input type="checkbox"/>	Soil	<input type="checkbox"/>	Potable	<input checked="" type="checkbox"/>	NPDES	Z		
Sampler: C. Ormsby		Quote #: 219169		<input type="checkbox"/>	Water	<input type="checkbox"/>		<input type="checkbox"/>				
Phone #: 518-786-7406		For Compliance:		<input type="checkbox"/>	Other: <i>Refrigerate</i>	<input type="checkbox"/>	7 PFAS (EPA 537 mod.)	<input type="checkbox"/>				
State where sample(s) were collected: NY		Yes <input type="checkbox"/> No <input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	14 PFAS (EPA 537 ver. 1.1)	<input type="checkbox"/>				
Collection			Date	Time	Grab	Composite	Total # of Containers		Preservation Codes			
			Sediment	Soil	Water	NPDES	Z	H = HCl	T = Thiosulfate			
Sample Identification							<input checked="" type="checkbox"/>	<input type="checkbox"/>			N = HNO ₃	B = NaOH
GAC Influent			6/4/20	0930	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			S = H ₂ SO ₄	P = H ₃ PO ₄
GAC MidInfluent				0935	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			O = Other	Z = Trizma
GAC Effluent				0938	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
PV-1 25				0942	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
PV-1 50				0945	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
PV-1 75				0948	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
PV-2 50				0954	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
PV-2 25				0952	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
PV-2 75				0956	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
FTB 01-206604				1000	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
Turnaround Time Requested (TAT) (please check): Standard <input checked="" type="checkbox"/> RUSH <input type="checkbox"/>					Relinquished by: <i>Kirk Moline</i>	Date 5-28-20	Time 1330	Received by: <i>Chris Ormsby</i>	Date 6/4/20	Time 0730		
(RUSH TAT is subject to Eurofins Lancaster Laboratories approval and surcharges.)					Relinquished by: <i>Chris Ormsby</i>	Date 6/4/20	Time 1130	Received by:	Date	Time		
Date results are needed:					Relinquished by:	Date	Time	Received by:	Date	Time		
E-mail address to send RUSH results:					Relinquished by:	Date	Time	Received by:	Date	Time		
Data Package Options (please check if required)					Relinquished by:	Date	Time	Received by:	Date	Time		
Type I (Validation/non-CLP) <input type="checkbox"/>	MA MCP <input type="checkbox"/>	TX TRRP - 13 <input type="checkbox"/>			Relinquished by:	Date	Time	Received by:	Date	Time		
Type III (Reduced non-CLP) <input type="checkbox"/>	CT RCP <input type="checkbox"/>				Relinquished by:	Date	Time	Received by:	Date	Time		
Type IV (CLP SOW) <input type="checkbox"/>	ASP Type A <input type="checkbox"/>				Relinquished by:	Date	Time	Received by:	Date	Time		
Type VI (Raw Data Only) <input type="checkbox"/>	ASP Type B <input checked="" type="checkbox"/>				Relinquished by:	Date	Time	Received by:	Date	Time		
EDD Format: EQuIS					Airbill No.: <i>UPS</i>	Commercial Carrier: <i>FedEx</i>	Other: <i>X</i>	Temperature upon receipt: <i>0.2</i> °C				
If site-specific QC (MS/MSD/Dup) required, indicate QC samples and submit triplicate volume.												

WM

Environmental Services Analysis Request/Chain of Custody

2022

Acct #: 37191

Group #:

Sample #:

COC#: 20029

Client: C.T. Male Associates				Matrix										Analyses Requested						For Lab Use Only	
Project Name/#: Hoosick Falls WTP		Site ID:		<input type="checkbox"/>	Sediment	<input type="checkbox"/>	Ground	<input type="checkbox"/>	Surface	<input type="checkbox"/>	Preservation and Filtration Codes						SF#: 303216				
Project Manager: Kirk Moline		P.O. #: 14.4756		<input type="checkbox"/>	Soil	<input type="checkbox"/>	Potable	<input type="checkbox"/>	Surface	<input type="checkbox"/>	Z						SCR#: 259827				
Sampler: C. Omsb		Quote #: 219169		<input type="checkbox"/>	Water	<input type="checkbox"/>	NPDES	<input type="checkbox"/>	Other: Recert water	<input type="checkbox"/>	14 PFAS (EPA 537 ver. 1.1)						Preservation Codes				
Phone #:		For Compliance:		<input type="checkbox"/>	7 PFAS (EPA 537 mod.)						H = HCl T = Thiosulfate										
State where sample(s) were collected: NY		Yes <input type="checkbox"/> No <input type="checkbox"/>		<input type="checkbox"/>	14 PFAS (EPA 537 ver. 1.1)						N = HNO ₃ B = NaOH										
Collection				<input type="checkbox"/>	Total # of Containers						S = H ₂ SO ₄ P = H ₃ PO ₄										
Sample Identification				Date: LTB 01-200604	Time: 6/4/20	Grab	Composite	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	✓ 4	✓	✓			O = Other Z = Trizma					
Turnaround Time Requested (TAT) (please check): Standard <input checked="" type="checkbox"/> RUSH <input type="checkbox"/> Relinquished by: <i>[Signature]</i> Date: 6/4/20 Time: 11:30 Received by: Date: Time:																					
(RUSH TAT is subject to Eurofins Lancaster Laboratories approval and surcharges.)																					
Date results are needed:																					
E-mail address to send RUSH results:																					
Data Package Options (please check if required)																					
Type I (Validation/non-CLP)	<input type="checkbox"/>	MA MCP	<input type="checkbox"/>	TX TRRP - 13	<input type="checkbox"/>	Relinquished by:		Date		Time		Received by:		Date		Time					
Type III (Reduced non-CLP)	<input type="checkbox"/>	CT RCP	<input type="checkbox"/>			Relinquished by:		Date		Time		Received by:		Date		Time					
Type IV (CLP SOW)	<input type="checkbox"/>	ASP Type A	<input type="checkbox"/>			Relinquished by:		Date		Time		Received by:		Date		Time					
Type VI (Raw Data Only)	<input type="checkbox"/>	ASP Type B	<input checked="" type="checkbox"/>			Relinquished by:		Date		Time		Received by:		Date		Time					
EDD Format: EQuIS																					
If site-specific QC (MS/MSD/Dup) required, indicate QC samples and submit triplicate volume.																					
Airbill No.: Relinquished by Commercial Carrier: UPS _____ FedEx <input checked="" type="checkbox"/> Other _____												Temperature upon receipt <i>0:2</i> °C									

Login Sample Receipt Checklist

Client: CT Male Associates DPC

Job Number: 410-3627-1

Login Number: 3627

List Source: Eurofins Lancaster Laboratories Env

List Number: 1

Creator: Mathers, William

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal is intact.	True	
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 (</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV: Container Temperature is acceptable (</=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	
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	
There is sufficient vol. for all requested analyses.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	N/A	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified.	N/A	
Residual Chlorine Checked.	N/A	
Sample custody seals are intact.	True	