



90 Sargent Drive • New Haven, Connecticut 06511-5966
203-401-6743 or 877-894-5773 (Telephone) • Website: www.rwater.com

Laboratory Certification IDs

CT: PH-0411, NH: 2239, NY: 11867, PA: 68-05519, RI: LAO00339, MA: M-CT004

See website, www.rwalab.com/rwa-lab-certifications, for certified analyte list.

Client:

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ANALYTICAL REPORT

Project: FEE-RANDOLPHHOLBROOK-22-000012

Report Date: 12/19/2022

November, 2022

22.09

This Laboratory is in compliance with the NELAP requirements of procedures used except where indicated .
This report contains results for the analysis tested, under the sampling conditions described on the Chain Of Custody (COC), as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

The COC form has been scanned to accompany the analytical report and is an exact copy of the original.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact RWA Client Services at (203) 401-6743 or (877) 894-5773. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Gary M. Alexander, Team Lead

Technical Representative



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SAMPLE SUMMARY

Sample ID	Customer ID	Collection Date/Time	Receipt Date
300268314	RAW	11/3/2022 1130	11/4/22
300268315	FB - RAW	11/3/2022 1130	11/4/22
300268316	FINISHED	11/3/2022 1130	11/4/22
300268317	FB - FINISHED	11/3/2022 1130	11/4/22

Sample ID: 300268314

Customer ID: RAW

Collection Date: 11/03/2022 11:30

PWS ID# / LOC ID#:

Project: FEE-RANDOLPHHOLBROOK-22-000012

Analyte	CAS#	Results	MDL	RL	Units	Dilution	Qualifier	Method	Date Time/ Analyzed	Analyst
PFBS	375-73-5	2.37	0.89	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFHxA	307-24-4	5.24	0.68	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFHpA	375-85-9	2.84	0.62	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFHxS	355-46-4	4.27	0.90	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFOA	335-67-1	6.89	0.72	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFOS	1763-23-1	9.73	0.89	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFNA	375-95-1	1.22	0.63	2.0	ng/L	1.0	J	EPA537	11/7/22 2248	CSS
PFDA	335-76-2	ND	0.72	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFUnA	2058-94-8	ND	0.91	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
NMeFOSAA	2355-31-9	ND	1.19	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
NEtFOSAA	2991-50-6	ND	1.03	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFDaA	307-55-1	ND	0.83	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFTDA	72629-94-8	ND	0.90	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFTA	376-06-7	ND	0.97	2.0	ng/L	1.0		EPA537	11/7/22 2248	CSS
PFAS6 (MassDEP)		23.73	2.00	2.00	ng/L	1.0				
Surrogates		Results		Recovery Limits		Pass/Fail				
13C-PFHxA (SUR) % Recovery		102.82		70 - 130		Pass				
13C-PFDA (SUR) % Recovery		96.32		70 - 130		Pass				
d5-NEtFOSAA (SUR) % Recovery		101.62		70 - 130		Pass				

Sample Extraction Data:

Lab Number (Field ID)	Prep Method	Batch	Final (mL)	Date
300268314	PFAS_537	537_EXT-221104-1	250	11/04/2022

Sample ID: 300268316

Customer ID: FINISHED

Collection Date: 11/03/2022 11:30

PWS ID# / LOC ID#: 4244001 / 10296

Project: FEE-RANDOLPHHOLBROOK-22-000012

Analyte	CAS#	Results	MDL	RL	Units	Dilution	Qualifier	Method	Date Time/ Analyzed	Analyst
PFBS	375-73-5	2.84	0.89	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFHxA	307-24-4	4.80	0.68	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFHpA	375-85-9	3.47	0.62	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFHxS	355-46-4	3.28	0.90	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFOA	335-67-1	6.25	0.72	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFOS	1763-23-1	9.09	0.89	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFNA	375-95-1	1.18	0.63	2.0	ng/L	1.0	J	EPA537	11/7/22 2313	CSS
PFDA	335-76-2	ND	0.72	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFUnA	2058-94-8	ND	0.91	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
NMeFOSAA	2355-31-9	ND	1.19	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
NEtFOSAA	2991-50-6	ND	1.03	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFDaA	307-55-1	ND	0.83	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFTTrDA	72629-94-8	ND	0.90	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFTA	376-06-7	ND	0.97	2.0	ng/L	1.0		EPA537	11/7/22 2313	CSS
PFAS6 (MassDEP)		22.09	2.00	2.00	ng/L	1.0				
Surrogates		Results		Recovery Limits		Pass/Fail				
13C-PFHxA (SUR) % Recovery		108.56		70 - 130		Pass				
13C-PFDA (SUR) % Recovery		97.00		70 - 130		Pass				
d5-NEtFOSAA (SUR) % Recovery		104.12		70 - 130		Pass				

Sample Extraction Data:

Lab Number (Field ID)	Prep Method	Batch	Final (mL)	Date
300268316	PFAS_537	537_EXT-221104-1	250	11/04/2022