

 Regional Water Authority

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

Certified analyte list is available at: www.rwalab.com

Client: Bill Cookerly and Noreen Jordan
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ANALYTICAL REPORT

Project: FEE-RANDOLPHHOLBROOK-22-000006

Report Date: 7/1/2022

June
19.66

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

Regional Water Authority

90 Sargent Drive • New Haven, Connecticut 06511-5966
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Sample ID: 300195478

Customer ID: RAW WATER

Collection Date: 06/08/2022 9:00

PWS ID# / LOC ID#:

Project: FEE-RANDOLPHHOLBROOK-22-000006

Analyte	CAS#	Results	MDL	RL	Units	Dilution	Qualifier	Method	Date Time/ Analyzed	Analyst
PFBS	375-73-5	2.42	0.89	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFHxA	307-24-4	4.61	0.68	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFHpA	375-85-9	2.64	0.62	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFHxS	355-46-4	3.05	0.90	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFOA	335-67-1	5.99	0.72	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFOS	1763-23-1	11.42	0.89	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFNA	375-95-1	1.15	0.63	2.0	ng/L	1	J	EPA537	6/17/22 2245	CSS
PFDA	335-76-2	ND	0.72	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFUnA	2058-94-8	ND	0.91	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
NMeFOSAA	2355-31-9	ND	1.19	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
NEtFOSAA	2991-50-6	ND	1.03	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFDaA	307-55-1	ND	0.83	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFTrDA	72629-94-8	ND	0.90	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFTA	376-06-7	ND	0.97	2.0	ng/L	1		EPA537	6/17/22 2245	CSS
PFAS6 (MassDEP)		23.10	2.00	2.00	ng/L					
Surrogates										
					Results		Recovery Limits			Pass/Fail
13C-PFHxA (SUR) % Recovery					99.71		70 - 130			Pass
13C-PFDA (SUR) % Recovery					95.68		70 - 130			Pass
d5-NEtFOSAA (SUR) % Recovery					89.42		70 - 130			Pass

Sample Extraction Data:

Lab Number (Field ID)	Prep Method	Batch	Final (mL)	Date
300195478	PFAS_537	537_EXT-220610-1	250	06/10/2022



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Sample ID: 300195480

Customer ID: FINISHED WATER

Collection Date: 06/08/2022 8:50

PWS ID# / LOC ID#: 4244001 / 10296

Project: FEE-RANDOLPHHOLBROOK-22-000006

Analyte	CAS#	Results	MDL	RL	Units	Dilution	Qualifier	Method	Date Time/ Analyzed	Analyst
PFBS	375-73-5	2.61	0.89	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFHxA	307-24-4	3.99	0.68	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFHpA	375-85-9	2.36	0.62	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFHxS	355-46-4	3.05	0.90	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFOA	335-67-1	5.59	0.72	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFOS	1763-23-1	8.66	0.89	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFNA	375-95-1	1.01	0.63	2.0	ng/L	1	J	EPA537	6/17/22 2310	CSS
PFDA	335-76-2	ND	0.72	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFUnA	2058-94-8	ND	0.91	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
NMeFOSAA	2355-31-9	ND	1.19	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
NEtFOSAA	2991-50-6	ND	1.03	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFDoA	307-55-1	ND	0.83	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFTrDA	72629-94-8	ND	0.90	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFTA	376-06-7	ND	0.97	2.0	ng/L	1		EPA537	6/17/22 2310	CSS
PFAS6 (MassDEP)		19.66	2.00	2.00	ng/L					
Surrogates					Results		Recovery Limits		Pass/Fail	
13C-PFHxA (SUR) % Recovery					106.40		70 - 130		Pass	
13C-PFDA (SUR) % Recovery					106.92		70 - 130		Pass	
d5-NEtFOSAA (SUR) % Recovery					97.87		70 - 130		Pass	

Sample Extraction Data:

Lab Number (Field ID)	Prep Method	Batch	Final (mL)	Date
300195480	PFAS_537	537_EXT-220610-1	250	06/10/2022