

ANALYTICAL RESULTS: Perfluorinated Chemicals by EPA Method 537.1 Safe Drinking Water Analysis

Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301724 Well #1 - Altaverde Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	MCL	Note
Perfluorohexanoic acid (PFHxA)	[1.87]	ng/L	1	1.1	3.6		J
Perfluoroheptanoic acid (PFHpA)	[1.91]	ng/L	1	0.74	2.5		J
Perfluorooctanoic acid (PFOA)	3.81	ng/L	1	0.66	2.2		
Perfluorononanoic acid (PFNA)	[1.97]	ng/L	1	0.87	2.9		J
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2		
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3		
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9		
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3		
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8		
Perfluorobutanesulfonic acid (PFBS)	21.7	ng/L	1	0.51	1.7		
Perfluorohexanesulfonic acid (PFHxS)	7.32	ng/L	1	0.82	2.7		
Perfluorooctanesulfonic acid (PFOS)	3.35	ng/L	1	0.70	2.3		
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4		
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5		
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8		
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7		
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5		
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9		
C13-PFHxA (SURR)	92.9%		1				S
C13-HFPODA (SURR)	75.2%		1				S
C13-PFDA (SURR)	89.3%		1				S
d5-NEtFOSAA (SURR)	105%		1				S

NOTES APPLICABLE TO THIS ANALYSIS:

J = Result enclosed in brackets is between LOD and LOQ, a region of less certain quantitation.
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Project Description: Investigative PFAS Analysis
Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02
Sample: 1301726 Well #2 - Kerry Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	MCL	Note
Perfluorohexanoic acid (PFHxA)	[1.1]	ng/L	1	1.1	3.6		J
Perfluoroheptanoic acid (PFHpA)	[1.08]	ng/L	1	0.74	2.5		J
Perfluorooctanoic acid (PFOA)	[2.15]	ng/L	1	0.66	2.2		J
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9		
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2		
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3		
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9		
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3		
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8		
Perfluorobutanesulfonic acid (PFBS)	[1.42]	ng/L	1	0.51	1.7		J
Perfluorohexanesulfonic acid (PFHxS)	3.14	ng/L	1	0.82	2.7		
Perfluorooctanesulfonic acid (PFOS)	2.57	ng/L	1	0.70	2.3		
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4		
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5		
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8		
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7		
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5		
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9		
C13-PFHxA (SURR)	97.7%		1				S
C13-HFPODA (SURR)	78%		1				S
C13-PFDA (SURR)	89.8%		1				S
d5-NEtFOSAA (SURR)	99.7%		1				S

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Customer: Weston Waterworks NLS Project: 381307
Project Description: Investigative PFAS Analysis
Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02
Sample: 1301728 Well #3 - Mesker Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	MCL	Note
Perfluorohexanoic acid (PFHxA)	10.7	ng/L	1	1.1	3.6		
Perfluoroheptanoic acid (PFHpA)	4.21	ng/L	1	0.74	2.5		
Perfluorooctanoic acid (PFOA)	4.73	ng/L	1	0.66	2.2		
Perfluorononanoic acid (PFNA)	3.7	ng/L	1	0.87	2.9		
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2		
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3		
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9		
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3		
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8		
Perfluorobutanesulfonic acid (PFBS)	10.2	ng/L	1	0.51	1.7		
Perfluorohexanesulfonic acid (PFHxS)	27.8	ng/L	1	0.82	2.7		
Perfluorooctanesulfonic acid (PFOS)	34	ng/L	1	0.70	2.3		
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4		
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5		
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8		
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7		
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5		
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9		
C13-PFHxA (SURR)	90.7%		1				S
C13-HFPODA (SURR)	79%		1				S
C13-PFDA (SURR)	79.2%		1				S
d5-NEtFOSAA (SURR)	98.4%		1				S

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Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301730 Well #4 - Sternberg Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	MCL	Note
Perfluorohexanoic acid (PFHxA)	[2.03]	ng/L	1	1.1	3.6		J
Perfluoroheptanoic acid (PFHpA)	[1.49]	ng/L	1	0.74	2.5		J
Perfluorooctanoic acid (PFOA)	3.59	ng/L	1	0.66	2.2		
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9		
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2		
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3		
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9		
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3		
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8		
Perfluorobutanesulfonic acid (PFBS)	4.05	ng/L	1	0.51	1.7		
Perfluorohexanesulfonic acid (PFHxS)	18.7	ng/L	1	0.82	2.7		
Perfluorooctanesulfonic acid (PFOS)	14.2	ng/L	1	0.70	2.3		
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4		
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5		
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8		
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7		
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5		
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9		
C13-PFHxA (SURR)	98.7%		1				S
C13-HFPODA (SURR)	76.3%		1				S
C13-PFDA (SURR)	89.9%		1				S
d5-NEtFOSAA (SURR)	107%		1				S

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Customer: Weston Waterworks NLS Project: 381307

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Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301732 Well #5 - Bloedel Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	MCL	Note
Perfluorohexanoic acid (PFHxA)	[1.34]	ng/L	1	1.1	3.6		J
Perfluoroheptanoic acid (PFHpA)	[1.28]	ng/L	1	0.74	2.5		J
Perfluorooctanoic acid (PFOA)	3.73	ng/L	1	0.66	2.2		
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9		
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2		
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3		
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9		
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3		
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8		
Perfluorobutanesulfonic acid (PFBS)	5.76	ng/L	1	0.51	1.7		
Perfluorohexanesulfonic acid (PFHxS)	5.86	ng/L	1	0.82	2.7		
Perfluorooctanesulfonic acid (PFOS)	5.68	ng/L	1	0.70	2.3		
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4		
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5		
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8		
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7		
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5		
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9		
C13-PFHxA (SURR)	107%		1				S
C13-HFPODA (SURR)	92.3%		1				S
C13-PFDA (SURR)	95.7%		1				S
d5-NEtFOSAA (SURR)	96.9%		1				S

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Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301734 Well #6 - Rippling Creek Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	MCL	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6		
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5		
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2		
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9		
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2		
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3		
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9		
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3		
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8		
Perfluorobutanesulfonic acid (PFBS)	[1.13]	ng/L	1	0.51	1.7		J
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7		
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3		
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4		
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5		
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8		
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7		
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5		
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9		
C13-PFHxA (SURR)	95.9%		1				S
C13-HFPODA (SURR)	84.6%		1				S
C13-PFDA (SURR)	90.1%		1				S
d5-NEtFOSAA (SURR)	108%		1				S

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Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301736 Treatment Plant Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	MCL	Note
Perfluorohexanoic acid (PFHxA)	5.52	ng/L	1	1.1	3.6		
Perfluoroheptanoic acid (PFHpA)	2.6	ng/L	1	0.74	2.5		
Perfluorooctanoic acid (PFOA)	4.21	ng/L	1	0.66	2.2		
Perfluorononanoic acid (PFNA)	[1.55]	ng/L	1	0.87	2.9		J
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2		
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3		
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9		
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3		
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8		
Perfluorobutanesulfonic acid (PFBS)	6.74	ng/L	1	0.51	1.7		
Perfluorohexanesulfonic acid (PFHxS)	21.4	ng/L	1	0.82	2.7		
Perfluorooctanesulfonic acid (PFOS)	21.7	ng/L	1	0.70	2.3		
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4		
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5		
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8		
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7		
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5		
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9		
C13-PFHxA (SURR)	96%		1				S
C13-HFPODA (SURR)	78.5%		1				S
C13-PFDA (SURR)	90%		1				S
d5-NEtFOSAA (SURR)	109%		1				S

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Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301725 Well #1 - Altaverde FB Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6	
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5	
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2	
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9	
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2	
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3	
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9	
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3	
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8	
Perfluorobutanesulfonic acid (PFBS)	ND	ng/L	1	0.51	1.7	
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7	
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3	
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4	
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5	
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9	
C13-PFHxA (SURR)	94%		1			S
C13-HFPODA (SURR)	97.6%		1			S
C13-PFDA (SURR)	88.9%		1			S
d5-NEtFOSAA (SURR)	102%		1			S

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Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301727 Well #2 - Kerry FB Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6	
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5	
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2	
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9	
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2	
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3	
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9	
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3	
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8	
Perfluorobutanesulfonic acid (PFBS)	ND	ng/L	1	0.51	1.7	
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7	
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3	
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4	
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5	
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9	
C13-PFHxA (SURR)	89.7%		1			S
C13-HFPODA (SURR)	86%		1			S
C13-PFDA (SURR)	88.1%		1			S
d5-NEtFOSAA (SURR)	100%		1			S

NOTES APPLICABLE TO THIS ANALYSIS:

S = This compound is a surrogate used to evaluate the quality control of a method.

ANALYTICAL RESULTS: Perfluorinated Chemicals by EPA Method 537.1 Safe Drinking Water Analysis

Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301729 Well #3 - Mesker FB Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6	
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5	
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2	
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9	
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2	
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3	
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9	
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3	
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8	
Perfluorobutanesulfonic acid (PFBS)	ND	ng/L	1	0.51	1.7	
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7	
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3	
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4	
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5	
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9	
C13-PFHxA (SURR)	95.6%		1			S
C13-HFPODA (SURR)	105%		1			S
C13-PFDA (SURR)	94.9%		1			S
d5-NEtFOSAA (SURR)	113%		1			S

NOTES APPLICABLE TO THIS ANALYSIS:

S = This compound is a surrogate used to evaluate the quality control of a method.

ANALYTICAL RESULTS: Perfluorinated Chemicals by EPA Method 537.1 Safe Drinking Water Analysis

Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301731 Well #4 - Sternberg FB Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6	
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5	
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2	
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9	
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2	
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3	
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9	
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3	
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8	
Perfluorobutanesulfonic acid (PFBS)	ND	ng/L	1	0.51	1.7	
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7	
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3	
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4	
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5	
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9	
C13-PFHxA (SURR)	96.7%		1			S
C13-HFPODA (SURR)	97.7%		1			S
C13-PFDA (SURR)	86.6%		1			S
d5-NEtFOSAA (SURR)	112%		1			S

NOTES APPLICABLE TO THIS ANALYSIS:

S = This compound is a surrogate used to evaluate the quality control of a method.

ANALYTICAL RESULTS: Perfluorinated Chemicals by EPA Method 537.1 Safe Drinking Water Analysis

Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301733 Well #5 - Bloedel FB Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6	
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5	
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2	
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9	
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2	
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3	
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9	
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3	
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8	
Perfluorobutanesulfonic acid (PFBS)	ND	ng/L	1	0.51	1.7	
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7	
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3	
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4	
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5	
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9	
C13-PFHxA (SURR)	117%		1			S
C13-HFPODA (SURR)	96.9%		1			S
C13-PFDA (SURR)	93%		1			S
d5-NEtFOSAA (SURR)	111%		1			S

NOTES APPLICABLE TO THIS ANALYSIS:

S = This compound is a surrogate used to evaluate the quality control of a method.

ANALYTICAL RESULTS: Perfluorinated Chemicals by EPA Method 537.1 Safe Drinking Water Analysis

Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301735 Well #6 - Rippling Creek FB Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6	
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5	
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2	
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9	
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2	
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3	
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9	
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3	
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8	
Perfluorobutanesulfonic acid (PFBS)	ND	ng/L	1	0.51	1.7	
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7	
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3	
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4	
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5	
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9	
C13-PFHxA (SURR)	99.7%		1			S
C13-HFPODA (SURR)	101%		1			S
C13-PFDA (SURR)	95.4%		1			S
d5-NEtFOSAA (SURR)	112%		1			S

NOTES APPLICABLE TO THIS ANALYSIS:

S = This compound is a surrogate used to evaluate the quality control of a method.

ANALYTICAL RESULTS: Perfluorinated Chemicals by EPA Method 537.1 Safe Drinking Water Analysis

Customer: Weston Waterworks NLS Project: 381307

Project Description: Investigative PFAS Analysis

Project Title: Template: SCI2537.1 Printed: 03/16/2022 08:02

Sample: 1301737 Treatment Plant FB Collected: 03/02/22 Analyzed: 03/14/22 - Analytes: 18

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Perfluorohexanoic acid (PFHxA)	ND	ng/L	1	1.1	3.6	
Perfluoroheptanoic acid (PFHpA)	ND	ng/L	1	0.74	2.5	
Perfluorooctanoic acid (PFOA)	ND	ng/L	1	0.66	2.2	
Perfluorononanoic acid (PFNA)	ND	ng/L	1	0.87	2.9	
Perfluorodecanoic acid (PFDA)	ND	ng/L	1	0.65	2.2	
Perfluoroundecanoic acid (PFUnA)	ND	ng/L	1	0.99	3.3	
Perfluorododecanoic acid (PFDoA)	ND	ng/L	1	0.88	2.9	
Perfluorotridecanoic acid (PFTriA)	ND	ng/L	1	0.69	2.3	
Perfluorotetradecanoic acid (PFTeA)	ND	ng/L	1	0.85	2.8	
Perfluorobutanesulfonic acid (PFBS)	ND	ng/L	1	0.51	1.7	
Perfluorohexanesulfonic acid (PFHxS)	ND	ng/L	1	0.82	2.7	
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	1	0.70	2.3	
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ND	ng/L	1	1.0	3.4	
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ND	ng/L	1	0.76	2.5	
Hexafluoropropylene oxide dimer acid (GenX)	ND	ng/L	1	0.83	2.8	
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	ND	ng/L	1	0.82	2.7	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND	ng/L	1	0.75	2.5	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND	ng/L	1	0.88	2.9	
C13-PFHxA (SURR)	107%		1			S
C13-HFPODA (SURR)	109%		1			S
C13-PFDA (SURR)	80.5%		1			S
d5-NEtFOSAA (SURR)	90.5%		1			S

NOTES APPLICABLE TO THIS ANALYSIS:

S = This compound is a surrogate used to evaluate the quality control of a method.