



Collection Location well 1		Collector ferkel josh	Client Reference buffalo water	Accession # 2400308	
PWS ID/PWS Name IA8218050 BUFFALO WATER SUPPLY		Collected 2024-02-23 07:15	Received 2024-02-23 08:40	Project	
Report To	QC ANALYTICAL SERVICES LLC 1798 IOWA DR LE CLAIRE, IA 52753-0745			Facility ID WL03	Sampling Pt ID WL03
				SDWA Sample Type SP - Special	Sample Category Chemical
				Sample Type Non-Drinking Water	
				Sample Note(s) 1	

RESULTS OF ANALYSIS - FINAL REPORT

TEST	RESULT (ng/L)	QUANT LIMIT	CAS NUMBER	ANALYSIS NOTE(S)
<i>Perfluorinated Compounds, EPA 537.1 Modified</i>				
Perfluorobutanesulfonic acid (PFBS)	<2.0	2.0	375-73-5	
Perfluoroheptanoic acid (PFHpA)	<2.0	2.0	375-85-9	
Perfluorohexanesulfonic acid (PFHxS)	<2.0	2.0	355-46-4	
Perfluorononanoic acid (PFNA)	<2.0	2.0	375-95-1	
Perfluorooctanoic acid (PFOA)	4.3	2.0	335-67-1	
Perfluorooctanesulfonic acid (PFOS)	<2.0	2.0	1763-23-1	
Perfluorodecanoic acid (PFDA)	<2.0	2.0	335-76-2	
N-Ethylperfluoro-1-octanesulfonamidoacetic acid (N-EtFOSAA)	<2.0	2.0	2991-50-6	
N-Methylperfluoro-1-octanesulfonamidoacetic acid (N-MeFOSAA)	<2.0	2.0	2355-31-9	
Perfluorotridecanoic acid (PFTrDA)	<2.0	2.0	72629-94-8	
Perfluorotetradecanoic acid (PFTA)	<2.0	2.0	376-06-7	
Perfluorododecanoic acid (PFDoA)	<2.0	2.0	307-55-1	
9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	<2.0	2.0	756426-58-1	
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<2.0	2.0	763051-92-9	
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	<2.0	2.0	919005-14-4	
Perfluorohexanoic acid (PFHxA)	<2.0	2.0	307-24-4	
Hexafluoropropylene oxide dimer acid (HFPO-DA)	<2.0	2.0	13252-13-6	
Perfluoroundecanoic acid (PFUnA)	<2.0	2.0	2058-94-8	

SAMPLE AND ANALYSIS NOTES

1. Unless otherwise noted, the sample met container and preservation requirements for the analysis requested. Please review carefully your sample results for additional analyte comments or method exceptions.

ANALYSIS INFORMATION

TEST	ANALYZED	SITE	RELEASED	ANALYSIS PREP
1. Perfluorinated Compounds, EPA 537.1 Modified	2024-03-01 10:16 JTR	3200	2024-03-01 15:19 MHN	Test 2
2. Prep for Perfluorinated Compounds, EPA 537.1 Modified	2024-02-26 09:00 JTR	3200	2024-03-01 15:19 MHN	



Collection Location	Collector	Client Reference	Accession #
well 1	ferkel josh	buffalo water	2400308

DESCRIPTION OF UNITS

ng/L = Nanograms per Liter

SITE(S) PERFORMING TESTING

3200 STATE HYGIENIC LABORATORY CORALVILLE, UNIVERSITY OF IOWA RESEARCH PK, 2490 CROSSPARK RD, CORALVILLE, IA 52241; Phone 319/335-4500; Fax 319/335-4555; Michael D. Schueller, M.S., Associate Director; Michael A. Pentella, Ph.D., D(ABMM), Director; IOWA ENVIRONMENTAL LAB ID #027

The result(s) of this report relate only to the items analyzed. Where the laboratory has not been responsible for the sampling stage the results apply only to the sample as received. This report shall not be reproduced except in full without the written approval of the laboratory. If you have any questions, please call Client Services at 800/421-IOWA (4692) or 319/335-4500.



Collection Location field blank	Collector and Phone ferkel josh 563/770-0452	Client Reference fb for #2400308	Accession # 2400309
	Collected 2024-02-23 07:15	Received 2024-02-23 08:40	Project
Report To QC ANALYTICAL SERVICES LLC 1798 IOWA DR LE CLAIRE, IA 52753-0745	Sample Description drinking water		Sample Type Drinking Water
	Sample Source		Sample Note(s) 1

RESULTS OF ANALYSIS - FINAL REPORT

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Perfluorotridecanoic acid (PFTrDA)	<2.0	2.0	72629-94-8	
Perfluorotetradecanoic acid (PFTA)	<2.0	2.0	376-06-7	
Perfluorododecanoic acid (PFDoA)	<2.0	2.0	307-55-1	
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Collection Location	Collector	Client Reference	Accession #
field blank	ferkel josh	fb for #2400308	2400309

DESCRIPTION OF UNITS

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SITE(S) PERFORMING TESTING

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