



Massachusetts Department of Environmental Protection - Drinking Water Program

Per- and Polyfluoroalkyl Substances (PFAS) Report

Page 1 of 2

I. PWS INFORM	IATION: PIE	ase refer to your M	lassDEP Water Quali	ity Samplin	g Schedule	(WQSS) to help co	mplete this	form`			,
PWS ID #:	1113000			С	ity / Town:	Great	Barrington					
PWS Name:	Great Ba	Great Barrington Fire District				PWS Class:		ss: COM	COM ☑ NTNC □ TNC			
MassDEP LOCATION (LOC) ID#		MassDEP Location Name			Sai	Sample Information		Date (Date Collected		Collected By	
10000	POE PC	OST GREEN RIVER F	PH 01G		☐ (M)uttipk		☐ (R)aw ☑ (F)inished	04/0	9/2024	DK		
Routine or Special Sample		Original, Resubmi			(1) Reason fo			Report, list b	elow: Collection	Date of C	Priningi Sa	mple
Ø RS □ SS				Resam			☐ Report Co		70			
SAMPLE COMME	NTS — Such	as, if a Manifold/Multiple	e sample, list the source	(s) that were	on-line during	sample cr	ollection or if t	his is a field re	agent blan	k.		
" ANALYTICAL	I APOPAT	ORY INFORMATION										
Primary Lab M	to # poor tober to consider a si-		Ni Primary Lab Name:		Eaton Analy		uth Bend	Sı	ubcontra		_	N
Analysis Lab M			Analysis Lab Name:		Eaton Analy	·						<u> </u>
Alialysis Lab in	IA Gert. #.	IVI-IIVU33	Allaiysis Lab Haillo.	Curonina	Eaton Anaty	/ucai cc	101 06:10					
if Analysis Lab EPA, list certific		ified by MassDEP or orlty:	[,] U.S.									
Lab Method Date Extracted Date Analyzed			Dilution Factor		Lab Sample ID#							
						Primary Lab:			810-100893-1			
537.1 04/19/2024 04/2		04/21/2024			Subcontracted Lab:			810-100893-1				
												_
CAS#		REGULATED F	PFAS CONTAMINANTS			Result '	Result Qualifie			DL g/L	MRL ng/L	
1763-23-1	Perfluorooct	tane Sulfonic Acid (PF0	os)		ND	,				0,50	1.9	
335-67-1	Perfluorooct	tanoic Acid (PFOA)			ND)		-		0.48	1.9	_
355-46-4	Perfluorohex	xane Sulfonic Acid (PF	HxS)		ND					0.42	1.9	_
375-95-1		nanoic Acid (PFNA)		ND				<u> </u>	0.46	1.9	\dashv	
375-85-9	-9 Perfluorohepatanoic Acid (PFHpA)				ND			→ -		0.50	1.9	_
		canoic acid (PFDA)			ND)	_	 _		0.57	1.9	_
PFAS6 (sum of PFOS, PFOA, PFHxS, PFNA, PFHpA and PFDA; or Results at or above the MRL; do not include estimated Redescribed by a Result Qualifier in the next column)				= N	D		20		-	•		
			PFAS CONTAMINANTS	S								\neg
375-73-5	Perfluorobut	tane sulfonic acid (PFE	BS)		ND	,			\Box	0.68	1.9	
307-55-1	Perfluorodo	decanoic acid (PFDoA)	.)		ND)				0.60	1.9	
307-24-4	Perfluorohe	xanoic acid (PFHxA)			ND)		-		0.60	1.9	
376-06-7	Perfluorotet	radecanolc acid (PFTA	()		NE)		-		0.62	1.9	
72629-94-8	Perfluorotric	decanoic acid (PFTrDA	.)		NE)		-		0.57	1.9	
2058-94-8	Perfluoroun	decanoic acid (PFUnA)	.)		NE)				0.60	1.9	
2991-50-6	N-ethyl perfi	luorooctanesulfonamid	doacetic acid (NEtFOSA	AA)	NE)		-		0.62	1.9	
2355-31-9	N-methyl pe	rfluorooctanesulfonan	nidoacetic acid (NMeFC	DSAA)	NE)				0.59	1.9	
763051-92-9	11-chloroelc	osafluoro-3-oxaundec	ene-1-sulfonic acid (11	CI-PF3OUd9	S) NE)		-		0.61	1.9	
756426-58-1	9-chlorohex	adecafluoro-3-oxanon	e-1-sulfonic acid (9CI-P	F3ONS)	NE)				0.61	1.9	
919005-14-4		i-perfluorononanoic ac			NE)		⊣ -		0.47	1.9	_
13252-13-6	Hexafluorop	ropylene oxide dimer	acid (HFPO-DA)		NE	כ		-	i	0.59	1.9	-

¹ A field reagent blank (FRB) must be analyzed and reported on a separate PFAS form if any PFAS are detected above the MRL.

² All qualifiers must be described under Lab Analysis Comments on page 2.



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PFAS

Per- and Polyfluoroalkyl Substances (PFA\$) Report

	Pa	ge 2 of 2								
	7)4(0 ID #						Primary Lab: 810-100893-1			
	PWS ID#	1113000		Lab		le ID #:	Subcontracted Lab: 810-100893-1			
	CAS#	UNREGULATED PFAS CONTA	TAMINANTS Re		uit'	Result Qualifie		MDL ng/L	MRL ng/L	
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	F=				<u> </u>					
		Surrogate Name	% Recovery (70 — 130%)	(must d	Alternate S locument re	urrogate ason for change)		
	1	3C2-PFHxA	101							
	1	3C2-PFDA	99							
	<u> </u> d	5-NEtFOSAA	99							
	1	3C3-HFPO-DA	96		<u> </u>					
_		Note: 13C3-HFDO-DA is not required for E								
		SUR above you must attach the results of		specified	by th	e method fo	or the sample's	extraction b	atch.	
	☑ All associa	alytical report with QC attached (checl ated QC criteria reported within control lir andards (SUR), Laboratory Fortified Blar	nits including Lab Reagent	/Method licate (LF	Blank SM/LF	(LRB), Field	d Reagent Blan	k (FRB),		
	1	ated sample and/or QC batch criteria not			II.			report.		
Ī	ab Analysis Con	nments: (include sample/method parame	eters outside of or affecting	QC cont	ipis/lin	nits and res	ult qualifiers)			
	Result Qualifie	Result Qualifier Description								
	Other Analy Commen									
	L or proposed N	MCL s of law that I am the person authorized t	o fill out Author	ized Sig	nature	e: //(socies of the	Surveyer	(:	
1	orm and the inform	nation contained herein is true, accurate dent of my knowledge.			Date	Amenda Sc 9: 04/25/	ott, Project Manager /2024			
	the month in wh	g these results electronically, mail TWO o hich you received this report or no later th tts COVID-19 state of emergency, in ado	nan 10 days after the end o	f the repo	ting p	period, whic	hever is soone	r. Note that	during the	
	1010330011030				#					