

Massachusetts Department of Environmental Protection - Drinking Water Program PFAS

Per- and Polyfluoroalkyl Substances (PFAS) Report

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I. PWS INFOR	MATION: Please	refer to your M	lassDEP W	ater Quality Sa	ampling So	chedule (V	VQSS) to hel	p complet	e this form		
PWS ID #:	4122000 City / To				// Town:	n: HANOVER					
PWS Name:	HANOVER V	HANOVER WATER DEPT.					PWS Class: COM NTNC TNC				
MassDEP Location (LOC) ID#	М		Sample Information			Date Coll	ected	Collected By			
RW-09G	PHILIP C. BEAL WELL #1				☐ (M)ultip 図 (S)ingl		(R)aw (F)inished	05/18/	21	AP	
Routine or					If Resubmitted Report, list below:						
Special Sample Confirmation Report ☑ RS ☐ SS ☐ Original ☐ Resubmitted ☒ Confirmation				(1) Reason for Resubmission Resample Reanalysis Report Correction			(2) Collection Date of Original Sample				
	NTS - Such as, if a Mar							his is a field	reagent blank		
OAMI EE OOMINE	WIO Cuon do, n a mar	mora/marapio san	ipio, not the o	ouroo(o) triat wor	o on mo dan	ing campio		no lo a noia	rougont blam		
II ANALYTICA	AL LABORATORY	/ INFORMAT	ION:								
II. ANALYTICAL LABORATORY INFORMATION: Primary Lab Cert. #: M-MA086 Primary Lab Name: Alpha Ana					alytical La	cal Labs Subcontracted? (Y/N) Y					
Analysis Lab Co	Analysis Lab Cert. #: M-MA030 Analysis Lab Name: Alpha Analytical La						bs				
	is not certified by N	MassDEP or U.	S.								
EPA, list certific	cation authority:										
Lab Method	Date Extracted	Date Analyzed	Dilution Factor		Lab Sample IDs						
507.4	05/00/04	05/04/04	1	Primary Lab:			L2126101-07				
537.1	05/20/21	05/21/21		Subcontract	Subcontracted Lab:			.2126101-07			
						- W	D142	Mout	MDI	MDI	
CAS# REGULATED PFAS			AS CONTAN	MINANTS		Result ¹ ng/L	Result ² Qualifier	MCL* ng/L	MDL ng/L	MRL ng/L	
1763-23-1	Perfluorooctane S			1.98			0.624	1.87			
335-67-1	Perfluorooctanoic Acid (PFOA)					4.08			0.624	1.87	
355-46-4	Perfluorohexane S			1.68	J		0.624	1.87			
375-95-1	Perfluorononanoi	Perfluorononanoic Acid (PFNA)				ND			0.624	1.87	
375-85-9	Perfluorohepatane			2.09			0.624	1.87			
335-76-2	Perfluorodecanoid			ND			0.624	1.87			
PFAS6 (sum of PFOS, PFOA, PFHxS, PFNA, PFHpA and PFD Results at or above the MRL; do not include estimate described by a Result Qualifier in the next column)				ated Results as		8.15	-	20			
	U	NREGULATED F	PFAS CONTA	MINANTS							
375-73-5	Perfluorobutane sulfonic acid (PFBS)					1.20	J		0.624	1.87	
307-55-1	Perfluorododecan			ND			0.624	1.87			
307-24-4	Perfluorohexanoid			4.08			0.624	1.87			
376-06-7	Perfluorotetradec			ND			0.624	1.87			
72629-94-8	Perfluorotridecan			ND			0.624	1.87			
2058-94-8	Perfluoroundecanoic acid (PFUnA)					ND			0.624	1.87	
2991-50-6	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA					ND			0.624	1.87	
2355-31-9	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOS)	ND			0.624	1.87	
763051-92-9	11-chloroeicosafli	nic acid (11CI-PI	F3OUdS)	ND			0.624	1.87			
756426-58-1	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9C				NS)	ND			0.624	1.87	
919005-14-4	4,8-dioxa-3H-perfluorononanoic acid (ADONA)					ND			0.624	1.87	
13252-13-6	Hexafluoropropyle	DA)		ND			0.624	1.87			

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

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