



Massachusetts Department of Environmental Protection - Drinking Water Program
Per- and Polyfluoroalkyl Substances (PFAS) Report

PFAS

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form

PWS ID #: **3164000** City/Town: **LYNNFIELD**
 PWS Name: **LYNNFIELD CENTER WATER DISTRICT** PWS Class: **COM** NTNC TNC

DEP LOCATION (LOC) ID#	DEP Location Name	Sample Information	Date Collected	Collected By
10272	STATION #2 (MAIN ST GP WELL)	<input type="checkbox"/> (M)ultiple <input type="checkbox"/> (R)aw <input type="checkbox"/> (S)ingle <input type="checkbox"/> (F)inished	12/20/2021	N. Couris/B. Deshaies
Routine or Special Sample	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:		
<input checked="" type="checkbox"/> RS <input type="checkbox"/> SS	X Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation	(1) Reason for Resubmission	(2) Collection Date of Original Sample	
		<input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction		

SAMPLE NOTES -- (Such as, if a Manifold/Multiple sample, list any sources that were on-line during sample collection).

II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab Cert. #: **M-MA1118** Primary Lab Name: **Nashoba Analytical, LLC** Subcontracted? (Y/N) **Y**
 Analysis Lab Cert. #: **M-MA072** Analysis Lab Name: **New England Chromachem**

If Analysis Lab is not certified by MassDEP or U.S. EPA, list certification authority:

Lab Method	Date Extracted	Date Analyzed	Dilution Factor	Lab Sample IDs#
EPA537.1	12/28/2021	12/30/2021	1	Primary Lab: 237417-1 Subcontracted Lab: 112384

CAS #	Regulated PFAS Contaminants	Result ng/L	Result Qualifier	MCL ng/L	MDL ng/L	MRL ng/L
1763-23-1	PERFLUOROOCETANESULFONIC ACID-PFOS	6.52			0.621	2.00
335-67-1	PERFLUOROOCETANOIC ACID-PFOA	7.56			0.621	2.00
355-46-4	PERFLUOROHEXANESULFONIC ACID-PFHXS	1.68	J		0.621	2.00
375-95-1	PERFLUORONONANOIC ACID-PFNA	0.677	J		0.621	2.00
375-85-9	PERFLUOROHEPTANOIC ACID-PFHPA	3.19			0.621	2.00
335-76-2	PERFLUORODECANOIC ACID - PFDA	ND			0.621	2.00
	PFAS6 (sum of PFOS, PFOA, PFHxS, PFNA, PFHpA, and PFDA; only include results at or above the MRL; do not include estimated results as described by a Result Qualifier in the next column)	17.3		20	0.621	2.00
UNREGULATED PFAS CONTAMINANTS						
375-73-5	PERFLUOROBUTANESULFONIC ACID-PFBS	2.23			0.621	2.00
307-55-1	PERFLUORODODECANOIC ACID - PFDOA	ND			0.621	2.00
307-24-4	PERFLUOROHEXANOIC ACID - PFHXA	4.59			0.621	2.00
376-06-7	PERFLUOROTETRADECANOIC ACID - PFTA	ND			0.621	2.00
72629-94-8	PERFLUOROTRIDECANOIC ACID - PFTRDA	ND			0.621	2.00
2058-94-8	PERFLUOROUNDÉCANOIC ACID - PFUNA	ND			0.621	2.00
2991-50-6	N-ETHYL PERFLUOROOCETANESULFONAMIDOACETIC ACID - NETFOSAA	ND			0.621	2.00
2355-31-9	N-METHYL PERFLUOROOCETANESULFONAMIDOACETIC ACID - NMEFOSAA	ND			0.621	2.00
763051-92-9	11-CHLOROÉICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID-11CL-PF30UDS	ND			0.621	2.00
756426-58-1	9-CHLOROHEXADECÁFLUORO-3-OXANONE-1-SULFONIC ACID-9CL-PF30NS	ND			0.621	2.00
919005-14-4	4,8-DIOXA-3H-PERFLUORONONANOIC ACID - ADONA	ND			0.621	2.00
13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID - HFPO-DA	ND			0.621	2.00

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.
 Rev 9/9/2020

