

Submitted - Signed

PWS ID #: 3164000 City/Town: LYNNFIELD
 PWS Name: LYNNFIELD CENTER WATER DISTRICT PWS Class: COM
 Primary Lab MA Cert #: M-MA1118 Primary Lab Name: NASHOBA ANALYTICAL LLC

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection
ST3	STA. #3 (GWTP) - FINISHED WATER	M	S		RS	N. Courts/S. Dillon	9/3/2021	0		
Sample Comments:		Lab Sample ID: 232764		Sample Composed: N		Composite Sample Comments:				
Analytical Method:	Analytical Lab ID:	Analytical Lab:		Analysis Date:		Extraction date:		Analysis Comments:		
EPA 537.1	M-MA030	ALPHA ANALYTICAL		9/9/2021		9/9/2021				
QA/QC Method1:		QA/QC Result1:		QA/QC Method 2:		QA/QC Result 2:				
13C2-PFHXA		97		13C2-PFDA		91				
QA/QC Method3:		QA/QC Result3:		QA/QC Method4:		QA/QC Result4:				
D5-NETFOSSAA		90		13C3-HFPO-DA		79				

CAS #	Contaminant:	Result:	UOM:	MCL (ORSG):	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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Regulated Contaminants

335-76-2	PERFLUORODECANOIC ACID - PFDA	ND	NG/L		0.606	2	1		
375-85-9	PERFLUOROHEPTANOIC ACID-PFHPA	0.689	NG/L		0.606	2	1	J	estimated value
355-46-4	PERFLUOROHEXANESULFONIC ACID-PFHXS	0.87	NG/L		0.606	2	1	J	estimated value
375-95-1	PERFLUORONANOIC ACID-PFNA	ND	NG/L		0.606	2	1		
1763-23-1	PERFLUOROOCETANESULFONIC ACID-PFOS	1.92	NG/L		0.606	2	1	J	estimated value
335-67-1	PERFLUOROOCETANOIC ACID-PFOA	2.43	NG/L		0.606	2	1		

Unregulated Contaminants

763051-92-9	11-CHLOROEICOSANFLUORO-3-OXAUNDECANE-1-SULFONIC ACID-11CL-PF30UDS	ND	NG/L		0.606	2	1		
919005-14-4	4-8-DIOXA-3H-PERFLUORONANOIC ACID - ADONA	ND	NG/L		0.606	2	1		

M/S = Multiple or Single sources represented in sample site.
 D/S = Distribution or Source sample site.
 R/F = Raw or Finished water sample site.
 MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

Massachusetts Department of Environmental Protection - Drinking Water Program

PFAS

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756426-58-1	9-CHLOROHEXADECYLFLUORO-3-OXANONE-1-SULFONIC ACID-9CL-PF3ONS	ND	NG/L	0.606	2	1	
13252-13-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID - HFPO-DA	ND	NG/L	0.606	2	1	
2991-50-6	N-ETHYL PERFLUOROOCTANESULFONAMIDOACET IC ACID - NETFOSAA	ND	NG/L	0.606	2	1	
2355-31-9	N-METHYL PERFLUOROOCTANESULFONAMIDOACET IC ACID - NIMEFOSAA	ND	NG/L	0.606	2	1	
375-73-5	PERFLUOROBUTANESULFONIC ACID-PFBIS	1.81	NG/L	0.606	2	1	J estimated value
307-55-1	PERFLUORODODECANOIC ACID - PFDDA	ND	NG/L	0.606	2	1	
307-24-4	PERFLUOROHXANOIC ACID - PFHXA	1.6	NG/L	0.606	2	1	J estimated value
376-06-7	PERFLUOROTETRADECANOIC ACID - PFTA	ND	NG/L	0.606	2	1	
72629-94-8	PERFLUOROTRIDECANOIC ACID - PTRDA	ND	NG/L	0.606	2	1	
2058-94-8	PERFLUOROUNDECANOIC ACID - PFUNA	ND	NG/L	0.606	2	1	

Primary Lab Signature: David L. Knowlton

Date: 9/27/2021

EDEP Transaction ID: 1311838

Certified Signer User Name: DRDOOM

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