

PFAS

Submitted - Signed

PWS ID #: 4133003 City/Town: HOLBROOK

PWS Class: TNC

PWS Name: BLUEDROP WATER @ BROOKVILLE CHURCH
 Primary Lab MA Cert #: MA030 Primary Lab Name: ALPHA ANALYTICAL

Location ID	Location	M/S:	D/S:	R/F:	Routine/Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection
10000	FINISHED WATER	S	D		RS	James Maclane	7/11/2023	O		

Lab Sample ID: L2339666-01

Sample Compositid: N

Composite Sample Comments:

Analytical Method:	Analytical Lab ID:	Analytical Lab:	Analysis Date:	Extraction date:	Analysis Comments:
---------------------------	---------------------------	------------------------	-----------------------	-------------------------	---------------------------

EPA 537.1 MA030 ALPHA ANALYTICAL

7/20/2023

7/20/2023

QA/QC Result1: QA/QC Method 2:

QA/QC Result 2:

PERFLUORO-N(1,2-13C2)HEXANOIC ACID (13C-PFHXA)

102

2,3,3-TETRAFLUORO-2(1,1,2,2,3,3,3-HEPTAFLUOROPROPXY)-1,3C3-PROPANOIC ACID (M3HFPO-DA)

92

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

PERFLUORO-N(1,2-13C2)DECANOIC ACID (13C-PFDA)

97

N-DEUTERIOETHYLPERFLUORO-1-OCTANESULFONAMIDOACETIC ACID (D5-NETTFOSAA)

99

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

Regulated Contaminants

335-76-2	PERFLUORODECANOIC ACID - PFDA	ND	NG/L	0.600	2.00		1		
375-85-9	PERFLUOROHEPTANOIC ACID-PFHPA	ND	NG/L	0.600	2.00		1		
355-46-4	PERFLUOROHEXANESULFONIC ACID-PFHXS	ND	NG/L	0.600	2.00		1		
375-95-1	PERFLUORONONANOIC ACID-PFNA	ND	NG/L	0.600	2.00		1		
1763-23-1	PERFLUOROOCTANESULFONIC ACID-PFOS	ND	NG/L	0.600	2.00		1		
335-67-1	PERFLUOROOCTANOIC ACID-PFOA	ND	NG/L	0.600	2.00		1		
NONE	PFAS6	ND	NG/L	20	0.600	2.00	1		
Unregulated Contaminants									
763051-92-9	11-CHLOROEICOSAFLUORO-3-	ND	NG/L	0.600	2.00		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.

PWS ID #: 4133003
 PWS Name: BLUEDROP WATER @
 BROOKVILLE CHURCH

7/24/2023 9:49:13 AM

Page 1 of 2

Massachusetts Department of Environmental Protection - Drinking Water Program

PFAS

Submitted - Signed

919005-14-4	OXALUNDECANE-1-SULFONIC ACID-11GL-PF30UDS	ND	NG/L	0.600	2.00	1
756426-58-1	4,8-DIOXA-3H-PERFLUORONANOIC ACID - ADONA	ND	NG/L	0.600	2.00	1
13252-13-6	9-CHLOROHXADECALFUORO-3-OXANONE-1-SULFONIC ACID-9CL-PF30NS	ND	NG/L	0.600	2.00	1
2991-50-6	HEXAFLUOROPROPYLENE OXIDE DIMER ACID - HFPO-DA	ND	NG/L	0.600	2.00	1
2355-31-9	N-ETHYL PERFLUOROOCETANESULFONAMIDOACETIC ACID - NETFOSAA	ND	NG/L	0.600	2.00	1
375-73-5	N-METHYL PERFLUOROOCETANESULFONAMIDOACETIC ACID - NMEFOSAA	ND	NG/L	0.600	2.00	1
307-55-1	PERFLUOROBUTANESULFONIC ACID-PFBBS	ND	NG/L	0.600	2.00	1
307-24-4	PERFLUORODODECANOIC ACID - PFDOA	ND	NG/L	0.600	2.00	1
376-06-7	PERFLUOROHXANOIC ACID - PFHXA	ND	NG/L	0.600	2.00	1
72629-94-8	PERFLUOROTETRADECANOIC ACID - PFTA	ND	NG/L	0.600	2.00	1
2058-94-8	PERFLUOROTRIDECANOIC ACID - PFTTRDA	ND	NG/L	0.600	2.00	1
	PERFLUOROUNDECANOIC ACID - PFUNA	ND	NG/L	0.600	2.00	1

Primary Lab Signature: John Trimble

Date: 7/24/2023

EDEP Transaction ID: 1591677

Certified Signer User Name: JTRIMBLE

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.

PWS ID #: 4133003

PWS Name: BLUEDROP WATER @ BROOKVILLE CHURCH

7/24/2023 9:49:13 AM

Page 2 of 2