

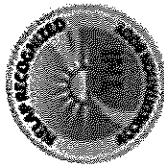
State of New Hampshire
Environmental Laboratory Accreditation Program
Awards
PRIMARY NH ELAP ACCREDITATION



to
CON-TEST ANALYTICAL LABORATORY (#2557)
of
EAST LONGMEADOW, MA

For the matrix, method and analytes listed on the latest Analyte List in accordance
with the provisions on the 2009 TNI Standards and Env-C 300.

Certificate Number: 255718
Effective Date: 9/7/2018
Expiration Date: 9/6/2019
Laboratory ID: 2557



A handwritten signature in black ink, appearing to read "Bill Hall".

Bill Hall
NH ELAP Program Manager

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NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998

PRIMARY ACCREDITATION ANALYTE LIST

ANALYTE LIST NUMBER: 255718-D



CON-TEST ANALYTICAL LABORATORY (#2557)
39 SPRUCE STREET

EAST LONGMEADOW MA 01028
413-525-2332
Lab ID: 2557



Analyte Code	Analyte Name	Effective Date	Expiration Date	Matrix	Category	Accr. Type
Method Code: 10091675 Method Ref: EPA 537			Revision: 1.1		Date: 2009	
6905	PERFLUORODECANOIC ACID (PFDA) 335-76-2	04/26/2017	09/06/2019	D	SBN	NE
6903	PERFLUORODODECANOIC ACID (PFDOA) 307-55-1	04/26/2017	09/06/2019	D	SBN	NE
6908	PERFLUOROHEPTANOIC ACID (PFHPA) 375-85-9	04/26/2017	09/06/2019	D	SBN	NE
6913	PERFLUOROHXANOIC ACID (PFHXA) 307-24-4	04/26/2017	09/06/2019	D	SBN	NE
6906	PERFLUORONONANOIC ACID (PFNA) 375-95-1	04/26/2017	09/06/2019	D	SBN	NE
6902	PERFLUOROTETRADECANOIC ACID (PFTDA) 376-06-7	04/26/2017	09/06/2019	D	SBN	NE
6904	PERFLUOROUNDICANOIC ACID (PFUDA) 2058-94-8	04/26/2017	09/06/2019	D	SBN	NE
Method Code: NH0278 Method Ref: SOP 454-PFAAS-ISOTOPE DILUTION			Revision:		Date:	
6915	PERFLUOROBUTYRIC ACID (PFBA)	12/11/2017	09/06/2019	D	SBN	NE
6908	PERFLUOROHEPTANOIC ACID (PFHPA) 375-85-9	12/11/2017	09/06/2019	D	SBN	NE
6913	PERFLUOROHXANOIC ACID (PFHXA) 307-24-4	12/11/2017	09/06/2019	D	SBN	NE
6906	PERFLUORONONANOIC ACID (PFNA) 375-95-1	12/11/2017	09/06/2019	D	SBN	NE
6912	PERFLUOROOCANOIC ACID (PFOA) 335-67-1	12/11/2017	09/06/2019	D	SBN	NE
6914	PERFLUOROPENTANOIC ACID (PFPEA)	12/11/2017	09/06/2019	D	SBN	NE
Method Code: 10091675 Method Ref: EPA 537			Revision: 1.1		Date: 2009	
4846	N-ETHYLPERFLUOROOCANE SULFONAMIDO ACETIC ACID (NETFOSAA) 2991-50-6	04/26/2017	09/06/2019	D	SNO	NE
4847	N-METHYLPERFLUOROOCANE SULFONAMIDO ACETIC ACID (NMEFOSAA)	04/26/2017	09/06/2019	D	SNO	NE
9563	PERFLUOROTRIDECANOIC ACID (PFTRIA) 72629-94-8	04/26/2017	09/06/2019	D	SNO	NE
Method Code: 10091675 Method Ref: EPA 537			Revision: 1.1		Date: 2009	
6918	PERFLUOROBUTANE SULFONIC ACID (PFBS) 375-73-5	03/28/2019	09/06/2019	D	PFC	NE
6927	PERFLUOROHXANE SULFONIC ACID (PFHXS) 355-46-4	03/28/2019	09/06/2019	D	PFC	NE
Method Code: NH0278 Method Ref: SOP 454-PFAAS-ISOTOPE DILUTION			Revision:		Date:	
6918	PERFLUOROBUTANE SULFONIC ACID (PFBS) 375-73-5	03/28/2019	09/06/2019	D	PFC	NE
6927	PERFLUOROHXANE SULFONIC ACID (PFHXS) 355-46-4	03/28/2019	09/06/2019	D	PFC	NE
6931	PERFLUOROOCANE SULFONIC ACID (PFOS) 1763-23-1	03/28/2019	09/06/2019	D	PFC	NE
Method Code: 90017202 Method Ref: MADEP EPH			Revision: 1.1		Date: 2004	
5005	NAPHTHALENE	11/07/2012	09/06/2019	N	VOC	NE
Method Code: NH0285 Method Ref: MADEP VPH			Revision: 2.1		Date: 2018	
4375	BENZENE	09/10/2018	09/06/2019	N	VOC	NE
4765	ETHYLBENZENE	09/10/2018	09/06/2019	N	VOC	NE
5000	METHYL TERT-BUTYL ETHER (MTBE)	09/10/2018	09/06/2019	N	VOC	NE
5005	NAPHTHALENE	09/10/2018	09/06/2019	N	VOC	NE
5140	TOLUENE	09/10/2018	09/06/2019	N	VOC	NE

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NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

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ANALYTE LIST NUMBER: 255718-D



CON-TEST ANALYTICAL LABORATORY (#2557)
39 SPRUCE STREET

EAST LONGMEADOW MA 01028
413-525-2332
Lab ID: 2557



Method Code	Method Ref	Revision	Date	Result	Parameter	Unit
5304	VPH ALIPHATIC C5-C8	09/10/2018	09/06/2019	N	VOC	NE
5306	VPH ALIPHATIC C9-C12	09/10/2018	09/06/2019	N	VOC	NE
5311	VPH AROMATIC C9-C10	09/10/2018	09/06/2019	N	VOC	NE
5260	XYLENE (TOTAL)	09/10/2018	09/06/2019	N	VOC	NE
Method Code: 90017202 Method Ref: MADEP EPH		Revision: 1.1	Date: 2004			
5500	ACENAPHTHENE	11/07/2012	09/06/2019	N	SBN	NE
5505	ACENAPHTHYLENE	11/07/2012	09/06/2019	N	SBN	NE
5555	ANTHRACENE	11/07/2012	09/06/2019	N	SBN	NE
5575	BENZO(A)ANTHRACENE	11/07/2012	09/06/2019	N	SBN	NE
5580	BENZO(A)PYRENE	11/07/2012	09/06/2019	N	SBN	NE
5585	BENZO(B)FLUORANTHENE	11/07/2012	09/06/2019	N	SBN	NE
5590	BENZO(G,H,I)PERYLENE	11/07/2012	09/06/2019	N	SBN	NE
5600	BENZO(K)FLUORANTHENE	11/07/2012	09/06/2019	N	SBN	NE
5855	CHRYSENE	11/07/2012	09/06/2019	N	SBN	NE
5895	DIBENZO(A,H)ANTHRACENE	11/07/2012	09/06/2019	N	SBN	NE
6218	EPH ALIPHATIC C19-C36	11/07/2012	09/06/2019	N	SBN	NE
6222	EPH ALIPHATIC C9-C18	11/07/2012	09/06/2019	N	SBN	NE
6232	EPH AROMATIC C11-C22	11/07/2012	09/06/2019	N	SBN	NE
6265	FLUORANTHENE	11/07/2012	09/06/2019	N	SBN	NE
6315	INDENO(1,2,3-CD)PYRENE	11/07/2012	09/06/2019	N	SBN	NE
6615	PHENANTHRENE	11/07/2012	09/06/2019	N	SBN	NE
6665	PYRENE	11/07/2012	09/06/2019	N	SBN	NE
Method Code: NH0256 Method Ref: SOP 434-PFAAS		Revision:	Date:			
6915	PERFLUOROBUTYRIC ACID (PFBA)	05/12/2017	09/06/2019	N	SBN	NE
6905	PERFLUORODECANOIC ACID (PFDA) 335-76-2	05/12/2017	09/06/2019	N	SBN	NE
6903	PERFLUORODODECANOIC ACID (PFDOA) 307-55-1	05/12/2017	09/06/2019	N	SBN	NE
6908	PERFLUOROHEPTANOIC ACID (PFHPA) 375-85-9	05/12/2017	09/06/2019	N	SBN	NE
6913	PERFLUOROHEXANOIC ACID (PFHXA) 307-24-4	05/12/2017	09/06/2019	N	SBN	NE
6906	PERFLUORONONANOIC ACID (PFNA) 375-95-1	05/12/2017	09/06/2019	N	SBN	NE
6912	PERFLUOROOCCTANOIC ACID (PFOA) 335-67-1	05/12/2017	09/06/2019	N	SBN	NE
6914	PERFLUOROPENTANOIC ACID (PFPEA)	05/12/2017	09/06/2019	N	SBN	NE
6902	PERFLUOROTETRADECANOIC ACID (PFTDA) 376-06-7	05/12/2017	09/06/2019	N	SBN	NE
6904	PERFLUOROUNDECANOIC ACID (PFUDA) 2058-94-8	05/12/2017	09/06/2019	N	SBN	NE
Method Code: NH0278 Method Ref: SOP 454-PFAAS-ISOTOPE DILUTION		Revision:	Date:			
6911	PERFLUOROBUTANE SULFONATE (PFBS)	12/11/2017	09/06/2019	N	SBN	NE
6915	PERFLUOROBUTYRIC ACID (PFBA)	12/11/2017	09/06/2019	N	SBN	NE
6908	PERFLUOROHEPTANOIC ACID (PFHPA) 375-85-9	12/11/2017	09/06/2019	N	SBN	NE

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EAST LONGMEADOW MA 01028
413-525-2332
Lab ID: 2557



6910	PERFLUOROHEXANE SULFONATE (PFHXS)	12/11/2017	09/06/2019	N	SBN	NE
6913	PERFLUOROHEXANOIC ACID (PFHXA) 307-24-4	12/11/2017	09/06/2019	N	SBN	NE
6906	PERFLUORONONANOIC ACID (PFNA) 375-95-1	12/11/2017	09/06/2019	N	SBN	NE
6909	PERFLUOROOCTANE SULFONATE (PFOS)	12/11/2017	09/06/2019	N	SBN	NE
6912	PERFLUOROOCTANOIC ACID (PFOA) 335-67-1	12/11/2017	09/06/2019	N	SBN	NE
6914	PERFLUOROPENTANOIC ACID (PFPEA)	12/11/2017	09/06/2019	N	SBN	NE
Method Code: NH0256 Method Ref: SOP 434-PFAAS			Revision:		Date:	
6457	6:2 FLUOROTELOMER SULFONATE (6:2FTS)	05/12/2017	09/06/2019	N	SNO	NE
4846	N-ETHYLPERFLUOROOCTANE SUFONAMIDO ACETIC ACID (NETFOSAA) 2991-50-6	05/12/2017	09/06/2019	N	SNO	NE
4847	N-METHYLPERFLUOROOCTANE SULFONAMIDO ACETIC ACID (NMEFOSAA)	05/12/2017	09/06/2019	N	SNO	NE
9563	PERFLUOROTRIDECANOIC ACID (PFTRIA) 72629-94-8	05/12/2017	09/06/2019	N	SNO	NE
Method Code: NH0256 Method Ref: SOP 434-PFAAS			Revision:		Date:	
6461	8:2 FLUOROTELOMER SULFONATE (8:2 FTS)	05/12/2017	09/06/2019	N	OTH	NE
Method Code: NH0256 Method Ref: SOP 434-PFAAS			Revision:		Date:	
6918	PERFLUOROBUTANE SULFONIC ACID (PFBS) 375-73-5	03/28/2019	09/06/2019	N	PFC	NE
6927	PERFLUOROHEXANE SULFONIC ACID (PFHXS) 355-46-4	03/28/2019	09/06/2019	N	PFC	NE
6931	PERFLUOROOCTANE SULFONIC ACID (PFOS) 1763-23-1	03/28/2019	09/06/2019	N	PFC	NE
Method Code: 90017202 Method Ref: MADEP EPH			Revision: 1.1		Date: 2004	
5005	NAPHTHALENE	11/07/2012	09/06/2019	SC	VOC	NE
Method Code: NH0285 Method Ref: MADEP VPH			Revision: 2.1		Date: 2018	
4375	BENZENE	09/10/2018	09/06/2019	SC	VOC	NE
4765	ETHYLBENZENE	09/10/2018	09/06/2019	SC	VOC	NE
5000	METHYL TERT-BUTYL ETHER (MTBE)	09/10/2018	09/06/2019	SC	VOC	NE
5005	NAPHTHALENE	09/10/2018	09/06/2019	SC	VOC	NE
5140	TOLUENE	09/10/2018	09/06/2019	SC	VOC	NE
5304	VPH ALIPHATIC C5-C8	09/10/2018	09/06/2019	SC	VOC	NE
5306	VPH ALIPHATIC C9-C12	09/10/2018	09/06/2019	SC	VOC	NE
5311	VPH AROMATIC C9-C10	09/10/2018	09/06/2019	SC	VOC	NE
5260	XYLENE (TOTAL)	09/10/2018	09/06/2019	SC	VOC	NE
Method Code: 90017202 Method Ref: MADEP EPH			Revision: 1.1		Date: 2004	
5500	ACENAPHTHENE	11/07/2012	09/06/2019	SC	SBN	NE
5505	ACENAPHTHYLENE	11/07/2012	09/06/2019	SC	SBN	NE
5555	ANTHRACENE	11/07/2012	09/06/2019	SC	SBN	NE
5575	BENZO(A)ANTHRACENE	11/07/2012	09/06/2019	SC	SBN	NE
5580	BENZO(A)PYRENE	11/07/2012	09/06/2019	SC	SBN	NE
5585	BENZO(B)FLUORANTHENE	11/07/2012	09/06/2019	SC	SBN	NE

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39 SPRUCE STREET

EAST LONGMEADOW MA 01028
413-525-2332
Lab ID: 2557



Method Code	Method Ref	Method Name	Original Date	Revision Date	Revision	Date	NE
		BENZO(G,H,I)PERYLENE	11/07/2012	09/06/2019	SC	SBN	NE
		BENZO(K)FLUORANTHENE	11/07/2012	09/06/2019	SC	SBN	NE
		CHRYSENE	11/07/2012	09/06/2019	SC	SBN	NE
		DIBENZO(A,H)ANTHRACENE	11/07/2012	09/06/2019	SC	SBN	NE
		EPH ALIPHATIC C19-C36	11/07/2012	09/06/2019	SC	SBN	NE
		EPH ALIPHATIC C9-C18	11/07/2012	09/06/2019	SC	SBN	NE
		EPH AROMATIC C11-C22	11/07/2012	09/06/2019	SC	SBN	NE
		FLUORANTHENE	11/07/2012	09/06/2019	SC	SBN	NE
		INDENO(1,2,3-CD)PYRENE	11/07/2012	09/06/2019	SC	SBN	NE
		PHENANTHRENE	11/07/2012	09/06/2019	SC	SBN	NE
		PYRENE	11/07/2012	09/06/2019	SC	SBN	NE
Method Code: NH0286	Method Ref: SOP 465-PFAAS-SOIL/SOLID			Revision:		Date:	
		PERFLUORODECANOIC ACID (PFDA) 335-76-2	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUORODODECANOIC ACID (PFDOA) 307-55-1	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROHEPTANOIC ACID (PFHPA) 375-85-9	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROHXANOIC ACID (PFHXA) 307-24-4	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUORONONANOIC ACID (PFNA) 375-95-1	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROOCCTANOIC ACID (PFOA) 335-67-1	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROTETRADECANOIC ACID (PFTDA) 376-06-7	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROUNDECANOIC ACID (PFUDA) 2058-94-8	09/10/2018	09/06/2019	SC	SBN	NE
Method Code: NH0287	Method Ref: SOP 466-PFAAS-SOIL/SOLID - ISOTOPE DILUTION			Revision:		Date:	
		PERFLUOROBUTYRIC ACID (PFBA)	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROHEPTANOIC ACID (PFHPA) 375-85-9	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROHXANOIC ACID (PFHXA) 307-24-4	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUORONONANOIC ACID (PFNA) 375-95-1	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROOCCTANOIC ACID (PFOA) 335-67-1	09/10/2018	09/06/2019	SC	SBN	NE
		PERFLUOROPENTANOIC ACID (PFPEA)	09/10/2018	09/06/2019	SC	SBN	NE
Method Code: NH0286	Method Ref: SOP 465-PFAAS-SOIL/SOLID			Revision:		Date:	
		N-ETHYLPERFLUOROOCCTANE SULFONAMIDO ACETIC ACID (NETFOSAA) 2991-50-6	09/10/2018	09/06/2019	SC	SNO	NE
		N-METHYLPERFLUOROOCCTANE SULFONAMIDO ACETIC ACID (NMEFOSAA)	09/10/2018	09/06/2019	SC	SNO	NE
		PERFLUOROTRIDECANOIC ACID (PFTRIA) 72629-94-8	09/10/2018	09/06/2019	SC	SNO	NE
Method Code: NH0286	Method Ref: SOP 465-PFAAS-SOIL/SOLID			Revision:		Date:	
		PERFLUOROBUTANE SULFONIC ACID (PFBS) 375-73-5	03/28/2019	09/06/2019	SC	PFC	NE
		PERFLUOROHXANE SULFONIC ACID (PFHXS) 355-46-4	03/28/2019	09/06/2019	SC	PFC	NE
		PERFLUOROOCCTANE SULFONIC ACID (PFOS) 1763-23-1	03/28/2019	09/06/2019	SC	PFC	NE

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ANALYTE LIST NUMBER: 255718-D

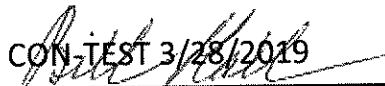


**CON-TEST ANALYTICAL LABORATORY (#2557)
39 SPRUCE STREET**

**EAST LONGMEADOW MA 01028
413-525-2332
Lab ID: 2557**



Method Code: NH0287	Method Ref: SOP 466-PFAAS-SOIL/SOLID - ISOTOPE DILUTION	Revision:	Date:			
6918	PERFLUOROBUTANE SULFONIC ACID (PFBS) 375-73-5	03/28/2019	09/06/2019	SC	PFC	NE
6927	PERFLUOROHXANE SULFONIC ACID (PFHXS) 355-46-4	03/28/2019	09/06/2019	SC	PFC	NE
6931	PERFLUOROOCTANE SULFONIC ACID (PFOS) 1763-23-1	03/28/2019	09/06/2019	SC	PFC	NE


CON-TEST 3/28/2019
 Bill Hall
 NH ELAP Program Manager
 Issue Date: 03/28/2019

Matrix Legend: AE=Air; BT=Tissue; D=Drinking Water; N=Non-Potable Water; SC=Solid and Chemical Materials

Category Legend: MIC=Microbiology; MET=Metals; NMI=Non-Metal Inorganics; PRE=Preparation; VOC=Volatile Organic Compounds; SBN=SVOC-BNA; SHE=SVOC-Herbicides; SNO=SVOC-NOS; SPC=SVOC-PCB; SPE=SVOC-Pesticides; RAD=Radiochemistry; WET=Wet

Accreditation Legend: NE=NELAP; NH=NH State Certification; CE=State Certification; IN=Interim (NELAP); WI=Withdrawn; AP=Applied; RE=Revoked; SU=Suspended

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