

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: 300220-A



VERMONT AGRICULTURE ENVIRONMENTAL LABORATORY
163 ADMIN DR

RANDOLPH VT 05061
802-272-8378
Lab ID: 3002



Analyte Code	Analyte Name	Effective Date	Expiration Date	Matrix	Category	Accr. Type
Method Code: 20211409 Method Ref: SM 9223 B (COLILERT QUANTI-TRAY)			Revision: 21st ED		Date: 1997	
2525	ESCHERICHIA COLI	09/15/2020	09/17/2021	D	MIC	NE
2500	TOTAL COLIFORMS	09/15/2020	09/17/2021	D	MIC	NE
Method Code: 20212402 Method Ref: SM 9223 B (COLILERT)			Revision: 21st ED		Date: 1997	
2525	ESCHERICHIA COLI	09/15/2020	09/17/2021	D	MIC	NE
2500	TOTAL COLIFORMS	09/15/2020	09/17/2021	D	MIC	NE
Method Code: 20211409 Method Ref: SM 9223 B (COLILERT QUANTI-TRAY)			Revision: 21st ED		Date: 1997	
2525	ESCHERICHIA COLI	01/10/2008	09/17/2021	N	MIC	NE
2500	TOTAL COLIFORMS	09/18/2008	09/17/2021	N	MIC	NE
Method Code: 10036609 Method Ref: EPA 245.1			Revision: 3		Date: 1994	
1095	MERCURY, TOTAL	09/28/2015	09/17/2021	N	MET	NE
Method Code: 10156420 Method Ref: SW-846 6020B			Revision:		Date: 2014	
1000	ALUMINUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1005	ANTIMONY, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1010	ARSENIC, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1015	BARIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1020	BERYLLIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1030	CADMIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1035	CALCIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1040	CHROMIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1050	COBALT, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1055	COPPER, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1070	IRON, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1075	LEAD, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1085	MAGNESIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1090	MANGANESE, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1100	MOLYBDENUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1105	NICKEL, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1125	POTASSIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1140	SELENIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1150	SILVER, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1155	SODIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1160	STRONTIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1165	THALLIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1184	URANIUM (MASS)	09/11/2020	09/17/2021	N	MET	NE

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1185	VANADIUM, TOTAL	09/11/2020	09/17/2021	N	MET	NE
1190	ZINC, TOTAL	09/11/2020	09/17/2021	N	MET	NE
Method Code: 10053200 Method Ref: EPA 300.0			Revision: 2.1		Date: 1993	
1575	CHLORIDE	12/22/2010	09/17/2021	N	NMI	NE
1730	FLUORIDE	09/15/2020	09/17/2021	N	NMI	NE
1810	NITRATE AS N	01/10/2008	09/17/2021	N	NMI	NE
1840	NITRITE AS N	01/10/2008	09/17/2021	N	NMI	NE
2000	SULFATE	01/10/2008	09/17/2021	N	NMI	NE
Method Code: 20042608 Method Ref: SM 2130 B			Revision: 21st ED		Date: 2001	
2055	TURBIDITY	09/18/2011	09/17/2021	N	NMI	NE
Method Code: 20045403 Method Ref: SM 2320 B			Revision: 21st ED		Date: 1997	
1505	ALKALINITY	01/10/2008	09/17/2021	N	NMI	NE
Method Code: 20048402 Method Ref: SM 2510 B			Revision: 21st ED		Date: 1997	
1610	CONDUCTIVITY	01/10/2008	09/17/2021	N	NMI	NE
Method Code: 20051007 Method Ref: SM 2540 D			Revision: 21st ED		Date: 1997	
1960	RESIDUE, NON-FILTERABLE (TSS)	01/10/2008	09/17/2021	N	NMI	NE
Method Code: 20081407 Method Ref: SM 4500-CL G			Revision: 21st ED		Date: 2000	
1575	CHLORIDE	09/18/2008	09/17/2021	N	NMI	NE
Method Code: 20112009 Method Ref: SM 4500-NH3 H			Revision: 21st ED		Date: 2005	
1515	AMMONIA AS N	09/18/2008	09/17/2021	N	NMI	NE
Method Code: 20118552 Method Ref: SM 4500-NO3 I			Revision: 21ST ED		Date: 2005	
1820	NITRATE-NITRITE AS N	12/11/2015	09/17/2021	N	NMI	NE
Method Code: 20125104 Method Ref: SM 4500-P G			Revision: 21ST ED		Date: 1999	
1870	ORTHOPHOSPHATE AS P	09/15/2020	09/17/2021	N	NMI	NE
Method Code: 20129855 Method Ref: SM 4500 SIO2 F			Revision: 21ST ED		Date: 2005	
1995	SILICA, DISSOLVED	06/29/2010	09/17/2021	N	NMI	NE
Method Code: 20135006 Method Ref: SM 5210 B			Revision: 21st ED		Date: 2001	
1530	BIOCHEMICAL OXYGEN DEMAND (BOD)	01/10/2008	09/17/2021	N	NMI	NE
Method Code: 60003001 Method Ref: HACH 8000			Revision: 4TH ED		Date:	
1565	COD	01/10/2008	09/17/2021	N	NMI	NE
Method Code: 60048455 Method Ref: VAEL SOP SM 4500-N C			Revision: 9		Date: 2019	
1827	NITROGEN, TOTAL	03/15/2010	09/17/2021	N	NMI	NE
Method Code: 60048466 Method Ref: VAEL SOP SM 4500-P H			Revision: 9		Date: 080620	
1910	PHOSPHORUS, TOTAL	08/17/2020	09/17/2021	N	NMI	NE
Method Code: 10134404 Method Ref: SW-846 3020A			Revision: 1		Date: 1992	
1422	HOT PLATE ACID DIGESTION (HNO3 ONLY)	09/29/2015	09/17/2021	N	PRE	NE

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VERMONT A 9/15/2020

Bill Hall
NH ELAP Program Manager
Issue Date: 09/15/2020

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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