



State of New Hampshire
Environmental Laboratory Accreditation Program
Awards
PRIMARY NH ELAP ACCREDITATION
to
GRANITE STATE ANALYTICAL SERVICES LLC
of
DERRY, NH

For the matrix, method and analytes listed on the latest Analyte List in accordance
with the provisions on the 2016 TNI Standards and Env-C 300.

Certificate Number: 101523

Effective Date: 5/16/2023

Expiration Date: 5/15/2024

Laboratory ID: 1015



Bill Hall
GRANITE 5/16/2023

Bill Hall
NH ELAP Program Manager

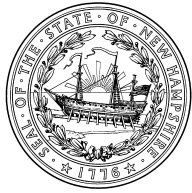
Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD

DERRY NH 03038
603-432-3044
Lab ID: 1015



Analyte Code	Analyte Name	Effective Date	Expiration Date	Matrix	Category	Accr. Type
Method Code: 20211205 Method Ref: SM 9223 B (COLILERT QUANTI-TRAY)			Revision: 20th ED		Date: 1997	
2525	ESCHERICHIA COLI	04/08/2009	05/15/2024	D	MIC	NE
2500	TOTAL COLIFORMS	11/17/2009	05/15/2024	D	MIC	NE
Method Code: 20212208 Method Ref: SM 9223 B (COLILERT)			Revision: 20th ED		Date: 1997	
2525	ESCHERICHIA COLI	04/08/2009	05/15/2024	D	MIC	NE
2500	TOTAL COLIFORMS	04/08/2009	05/15/2024	D	MIC	NE
Method Code: 20213201 Method Ref: SM 9223 B (COLILERT-18 QUANTI-TRAY)			Revision: 20th ED		Date: 1997	
2525	ESCHERICHIA COLI	04/08/2009	05/15/2024	D	MIC	NE
2500	TOTAL COLIFORMS	11/17/2009	05/15/2024	D	MIC	NE
Method Code: 20214204 Method Ref: SM 9223 B (COLILERT-18)			Revision: 20th ED		Date: 1997	
2525	ESCHERICHIA COLI	04/08/2009	05/15/2024	D	MIC	NE
2500	TOTAL COLIFORMS	04/08/2009	05/15/2024	D	MIC	NE
Method Code: 60029609 Method Ref: COLISURE			Revision:		Date:	
2525	ESCHERICHIA COLI	05/20/2008	05/15/2024	D	MIC	NE
2500	TOTAL COLIFORMS	05/20/2008	05/15/2024	D	MIC	NE
Method Code: 60029803 Method Ref: COLISURE QUANTI-TRAY			Revision:		Date: 2000	
2525	ESCHERICHIA COLI	05/31/2017	05/15/2024	D	MIC	NE
2500	TOTAL COLIFORMS	05/31/2017	05/15/2024	D	MIC	NE
Method Code: 60032602 Method Ref: SIMPLATE			Revision:		Date: 2000	
2555	HETEROTROPHIC PLATE COUNT	05/20/2008	05/15/2024	D	MIC	NE
Method Code: 10013806 Method Ref: EPA 200.7			Revision: 4.4		Date: 1994	
1000	ALUMINUM	05/20/2008	05/15/2024	D	MET	NE
1015	BARIUM	05/20/2008	05/15/2024	D	MET	NE
1020	BERYLLIUM	05/20/2008	05/15/2024	D	MET	NE
1025	BORON	05/20/2008	05/15/2024	D	MET	NE
1030	CADMIUM	05/20/2008	05/15/2024	D	MET	NE
1035	CALCIUM	05/20/2008	05/15/2024	D	MET	NE
1040	CHROMIUM	05/20/2008	05/15/2024	D	MET	NE
1055	COPPER	05/20/2008	05/15/2024	D	MET	NE
1070	IRON	05/20/2008	05/15/2024	D	MET	NE
1085	MAGNESIUM	05/20/2008	05/15/2024	D	MET	NE
1090	MANGANESE	05/20/2008	05/15/2024	D	MET	NE
1100	MOLYBDENUM	05/20/2008	05/15/2024	D	MET	NE
1105	NICKEL	05/20/2008	05/15/2024	D	MET	NE
1125	POTASSIUM	05/20/2008	05/15/2024	D	MET	NE
1990	SILICA AS SIO2	05/20/2008	05/15/2024	D	MET	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD

DERRY NH 03038
603-432-3044
Lab ID: 1015



1150	SILVER	11/19/2008	05/15/2024	D	MET	NE
1155	SODIUM	05/20/2008	05/15/2024	D	MET	NE
1185	VANADIUM	05/20/2008	05/15/2024	D	MET	NE
1190	ZINC	05/20/2008	05/15/2024	D	MET	NE
Method Code: 10014605 Method Ref: EPA 200.8			Revision: 5.4		Date: 1994	
1000	ALUMINUM	05/13/2013	05/15/2024	D	MET	NE
1005	ANTIMONY	05/13/2013	05/15/2024	D	MET	NE
1010	ARSENIC	05/13/2013	05/15/2024	D	MET	NE
1015	BARIIUM	05/13/2013	05/15/2024	D	MET	NE
1020	BERYLLIUM	05/13/2013	05/15/2024	D	MET	NE
1030	CADMIUM	05/13/2013	05/15/2024	D	MET	NE
1035	CALCIUM	05/13/2013	05/15/2024	D	MET	NE
1040	CHROMIUM	05/13/2013	05/15/2024	D	MET	NE
1055	COPPER	05/13/2013	05/15/2024	D	MET	NE
1070	IRON	05/13/2013	05/15/2024	D	MET	NE
1075	LEAD	05/13/2013	05/15/2024	D	MET	NE
1085	MAGNESIUM	05/13/2013	05/15/2024	D	MET	NE
1090	MANGANESE	05/13/2013	05/15/2024	D	MET	NE
1095	MERCURY	05/13/2013	05/15/2024	D	MET	NE
1100	MOLYBDENUM	05/13/2013	05/15/2024	D	MET	NE
1105	NICKEL	05/13/2013	05/15/2024	D	MET	NE
1125	POTASSIUM	05/13/2013	05/15/2024	D	MET	NE
1140	SELENIUM	05/13/2013	05/15/2024	D	MET	NE
1150	SILVER	05/13/2013	05/15/2024	D	MET	NE
1155	SODIUM	05/13/2013	05/15/2024	D	MET	NE
1165	THALLIUM	05/13/2013	05/15/2024	D	MET	NE
1184	URANIUM (MASS)	05/13/2013	05/15/2024	D	MET	NE
1185	VANADIUM	05/13/2013	05/15/2024	D	MET	NE
1190	ZINC	05/13/2013	05/15/2024	D	MET	NE
Method Code: 10011800 Method Ref: EPA 180.1			Revision: 2.0		Date: 1993	
2055	TURBIDITY	05/20/2008	05/15/2024	D	NMI	NE
Method Code: 10013806 Method Ref: EPA 200.7			Revision: 4.4		Date: 1994	
1550	CALCIUM HARDNESS AS CaCO3	05/20/2008	05/15/2024	D	NMI	NE
1755	TOTAL HARDNESS AS CaCO3	09/12/2014	05/15/2024	D	NMI	NE
Method Code: 10014605 Method Ref: EPA 200.8			Revision: 5.4		Date: 1994	
1755	TOTAL HARDNESS AS CaCO3	09/12/2014	05/15/2024	D	NMI	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



**GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD**

**DERRY NH 03038
603-432-3044**

Lab ID: 1015



Method Code	Method Ref	Revision	Date			
Method Code: 10053200	Method Ref: EPA 300.0	Revision: 2.1	Date: 1993			
1575	CHLORIDE	05/20/2008	05/15/2024	D	NMI	NE
1730	FLUORIDE	05/20/2008	05/15/2024	D	NMI	NE
1810	NITRATE AS N	05/20/2008	05/15/2024	D	NMI	NE
1820	NITRATE PLUS NITRITE AS N	09/12/2014	05/15/2024	D	NMI	NE
1840	NITRITE AS N	03/23/2010	05/15/2024	D	NMI	NE
1870	ORTHOPHOSPHATE AS P	05/20/2008	05/15/2024	D	NMI	NE
2000	SULFATE	05/20/2008	05/15/2024	D	NMI	NE
Method Code: 10239211	Method Ref: EPA 415.3	Revision: 1.1	Date: 2005			
1710	DISSOLVED ORGANIC CARBON (DOC)	05/05/2020	05/15/2024	D	NMI	NE
2040	TOTAL ORGANIC CARBON (TOC)	04/13/2018	05/15/2024	D	NMI	NE
Method Code: 20020604	Method Ref: SM 4500-CL G	Revision: 18th ED	Date: 1992			
1945	RESIDUAL FREE CHLORINE	04/08/2009	05/15/2024	D	NMI	NE
1940	TOTAL RESIDUAL CHLORINE	04/08/2009	05/15/2024	D	NMI	NE
Method Code: 20022406	Method Ref: SM 4500-H+ B	Revision: 18th ED	Date: 1992			
1900	PH	05/20/2008	05/15/2024	D	NMI	NE
Method Code: 20024004	Method Ref: SM 4500-NO2 B	Revision: 18th ED	Date: 1992			
1840	NITRITE AS N	05/20/2008	05/15/2024	D	NMI	NE
Method Code: 20044808	Method Ref: SM 2320 B	Revision: 18th ED	Date: 1991			
1505	ALKALINITY AS CaCO3	05/20/2008	05/15/2024	D	NMI	NE
Method Code: 20047807	Method Ref: SM 2510 B	Revision: 18th ED	Date: 1992			
1610	CONDUCTIVITY	05/20/2008	05/15/2024	D	NMI	NE
Method Code: 10082801	Method Ref: EPA 504.1	Revision: 1.1	Date: 1995			
4570	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	05/20/2008	05/15/2024	D	VOC	NE
4585	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	05/20/2008	05/15/2024	D	VOC	NE
Method Code: 10088570	Method Ref: EPA 522	Revision: 1	Date: 2008			
4735	1,4-DIOXANE (1,4-DIETHYLENEOXIDE)	05/31/2017	05/15/2024	D	VOC	NE
Method Code: 10088809	Method Ref: EPA 524.2	Revision: 4.1	Date: 1995			
5105	1,1,1,2-TETRACHLOROETHANE	05/20/2008	05/15/2024	D	VOC	NE
5160	1,1,1-TRICHLOROETHANE	05/20/2008	05/15/2024	D	VOC	NE
5110	1,1,2,2-TETRACHLOROETHANE	05/20/2008	05/15/2024	D	VOC	NE
5165	1,1,2-TRICHLOROETHANE	05/20/2008	05/15/2024	D	VOC	NE
4630	1,1-DICHLOROETHANE	05/20/2008	05/15/2024	D	VOC	NE
4640	1,1-DICHLOROETHYLENE	05/20/2008	05/15/2024	D	VOC	NE
4670	1,1-DICHLOROPROPENE	05/20/2008	05/15/2024	D	VOC	NE
5150	1,2,3-TRICHLOROBENZENE	05/20/2008	05/15/2024	D	VOC	NE
5180	1,2,3-TRICHLOROPROPANE	05/20/2008	05/15/2024	D	VOC	NE
5155	1,2,4-TRICHLOROBENZENE	05/20/2008	05/15/2024	D	VOC	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD

DERRY NH 03038
603-432-3044

Lab ID: 1015



5210	1,2,4-TRIMETHYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE
4610	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	05/20/2008	05/15/2024	D	VOC	NE
4635	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	05/20/2008	05/15/2024	D	VOC	NE
4655	1,2-DICHLOROPROPANE	05/20/2008	05/15/2024	D	VOC	NE
5215	1,3,5-TRIMETHYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE
4615	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	05/20/2008	05/15/2024	D	VOC	NE
4660	1,3-DICHLOROPROPANE	05/20/2008	05/15/2024	D	VOC	NE
4620	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	05/20/2008	05/15/2024	D	VOC	NE
4665	2,2-DICHLOROPROPANE	05/20/2008	05/15/2024	D	VOC	NE
4535	2-CHLOROTOLUENE	05/20/2008	05/15/2024	D	VOC	NE
4540	4-CHLOROTOLUENE	05/20/2008	05/15/2024	D	VOC	NE
4910	4-ISOPROPYLTOLUENE (P-CYMENE)	05/20/2008	05/15/2024	D	VOC	NE
4375	BENZENE	05/20/2008	05/15/2024	D	VOC	NE
4385	BROMOBENZENE	05/20/2008	05/15/2024	D	VOC	NE
4390	BROMOCHLOROMETHANE	05/20/2008	05/15/2024	D	VOC	NE
4395	BROMODICHLOROMETHANE	05/20/2008	05/15/2024	D	VOC	NE
4400	BROMOFORM	05/20/2008	05/15/2024	D	VOC	NE
4455	CARBON TETRACHLORIDE	05/20/2008	05/15/2024	D	VOC	NE
4475	CHLOROBENZENE	05/20/2008	05/15/2024	D	VOC	NE
4575	CHLORODIBROMOMETHANE	05/20/2008	05/15/2024	D	VOC	NE
4485	CHLOROETHANE (ETHYL CHLORIDE)	05/20/2008	05/15/2024	D	VOC	NE
4505	CHLOROFORM	11/15/2010	05/15/2024	D	VOC	NE
4645	CIS-1,2-DICHLOROETHYLENE	05/20/2008	05/15/2024	D	VOC	NE
4680	CIS-1,3-DICHLOROPROPENE	05/20/2008	05/15/2024	D	VOC	NE
4595	DIBROMOMETHANE (METHYLENE BROMIDE)	05/20/2008	05/15/2024	D	VOC	NE
4625	DICHLORODIFLUOROMETHANE (FREON-12)	05/20/2008	05/15/2024	D	VOC	NE
4770	ETHYL-T-BUTYLETHER (ETBE) (2-ETHOXY-2-METHYLPROPANE)	05/20/2008	05/15/2024	D	VOC	NE
4765	ETHYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE
4835	HEXACHLOROBUTADIENE	05/20/2008	05/15/2024	D	VOC	NE
4840	HEXACHLOROETHANE	05/20/2008	05/15/2024	D	VOC	NE
4900	ISOPROPYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE
4950	METHYL BROMIDE (BROMOMETHANE)	05/20/2008	05/15/2024	D	VOC	NE
4960	METHYL CHLORIDE (CHLOROMETHANE)	05/20/2008	05/15/2024	D	VOC	NE
5000	METHYL TERT-BUTYL ETHER (MTBE)	05/20/2008	05/15/2024	D	VOC	NE
4975	METHYLENE CHLORIDE (DICHLOROMETHANE)	05/20/2008	05/15/2024	D	VOC	NE
4435	N-BUTYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD

DERRY NH 03038
603-432-3044

Lab ID: 1015



5090	N-PROPYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE
5005	NAPHTHALENE	05/20/2008	05/15/2024	D	VOC	NE
5015	NITROBENZENE	05/20/2008	05/15/2024	D	VOC	NE
4440	SEC-BUTYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE
5100	STYRENE	05/20/2008	05/15/2024	D	VOC	NE
4370	TERT-AMYL METHYL ETHER (TAME)	05/20/2008	05/15/2024	D	VOC	NE
4445	TERT-BUTYLBENZENE	05/20/2008	05/15/2024	D	VOC	NE
5115	TETRACHLOROETHYLENE (PERCHLOROETHYLENE)	05/20/2008	05/15/2024	D	VOC	NE
5140	TOLUENE	05/20/2008	05/15/2024	D	VOC	NE
5205	TOTAL TRIHALOMETHANES (TTHMS)	05/20/2008	05/15/2024	D	VOC	NE
4700	TRANS-1,2-DICHLOROETHYLENE	05/20/2008	05/15/2024	D	VOC	NE
4685	TRANS-1,3-DICHLOROPROPYLENE	05/20/2008	05/15/2024	D	VOC	NE
5170	TRICHLOROETHENE (TRICHLOROETHYLENE)	05/20/2008	05/15/2024	D	VOC	NE
5175	TRICHLOROFUOROMETHANE (FLUOROTRICHLOMETHANE, FREON 11)	05/20/2008	05/15/2024	D	VOC	NE
5235	VINYL CHLORIDE (CHLOROETHENE)	05/20/2008	05/15/2024	D	VOC	NE
5260	XYLENE (TOTAL)	05/20/2008	05/15/2024	D	VOC	NE
Method Code: 10089302 Method Ref: EPA 524.3			Revision: 1.0		Date: 2009	
5105	1,1,1,2-TETRACHLOROETHANE	11/15/2017	05/15/2024	D	VOC	NE
5160	1,1,1-TRICHLOROETHANE	11/15/2017	05/15/2024	D	VOC	NE
5110	1,1,2,2-TETRACHLOROETHANE	11/15/2017	05/15/2024	D	VOC	NE
5165	1,1,2-TRICHLOROETHANE	11/15/2017	05/15/2024	D	VOC	NE
4630	1,1-DICHLOROETHANE	11/15/2017	05/15/2024	D	VOC	NE
4640	1,1-DICHLOROETHYLENE	11/15/2017	05/15/2024	D	VOC	NE
4670	1,1-DICHLOROPROPENE	11/15/2017	05/15/2024	D	VOC	NE
5150	1,2,3-TRICHLOROBENZENE	11/15/2017	05/15/2024	D	VOC	NE
5180	1,2,3-TRICHLOROPROPANE	11/15/2017	05/15/2024	D	VOC	NE
5155	1,2,4-TRICHLOROBENZENE	11/15/2017	05/15/2024	D	VOC	NE
5210	1,2,4-TRIMETHYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE
4610	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	11/15/2017	05/15/2024	D	VOC	NE
4635	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	11/15/2017	05/15/2024	D	VOC	NE
4655	1,2-DICHLOROPROPANE	11/15/2017	05/15/2024	D	VOC	NE
5215	1,3,5-TRIMETHYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE
4615	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	11/15/2017	05/15/2024	D	VOC	NE
4660	1,3-DICHLOROPROPANE	11/15/2017	05/15/2024	D	VOC	NE
4620	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	11/15/2017	05/15/2024	D	VOC	NE

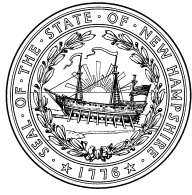
This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD

DERRY NH 03038
603-432-3044

Lab ID: 1015



4535	2-CHLOROTOLUENE	11/15/2017	05/15/2024	D	VOC	NE
4540	4-CHLOROTOLUENE	11/15/2017	05/15/2024	D	VOC	NE
4910	4-ISOPROPYLTOLUENE (P-CYMENE)	11/15/2017	05/15/2024	D	VOC	NE
4375	BENZENE	11/15/2017	05/15/2024	D	VOC	NE
4385	BROMOBENZENE	11/15/2017	05/15/2024	D	VOC	NE
4390	BROMOCHLOROMETHANE	11/15/2017	05/15/2024	D	VOC	NE
4395	BROMODICHLOROMETHANE	11/15/2017	05/15/2024	D	VOC	NE
4400	BROMOFORM	11/15/2017	05/15/2024	D	VOC	NE
4450	CARBON DISULFIDE	11/15/2017	05/15/2024	D	VOC	NE
4455	CARBON TETRACHLORIDE	11/15/2017	05/15/2024	D	VOC	NE
4475	CHLOROBENZENE	11/15/2017	05/15/2024	D	VOC	NE
4575	CHLORODIBROMOMETHANE	11/15/2017	05/15/2024	D	VOC	NE
4505	CHLOROFORM	11/15/2017	05/15/2024	D	VOC	NE
4645	CIS-1,2-DICHLOROETHYLENE	11/15/2017	05/15/2024	D	VOC	NE
4680	CIS-1,3-DICHLOROPROPENE	11/15/2017	05/15/2024	D	VOC	NE
9375	DI-ISOPROPYLETHER (DIPE)	11/15/2017	05/15/2024	D	VOC	NE
4595	DIBROMOMETHANE (METHYLENE BROMIDE)	11/15/2017	05/15/2024	D	VOC	NE
4625	DICHLORODIFLUOROMETHANE (FREON-12)	11/15/2017	05/15/2024	D	VOC	NE
4725	DIETHYL ETHER	11/15/2017	05/15/2024	D	VOC	NE
4770	ETHYL-T-BUTYLETHER (ETBE) (2-ETHOXY-2-METHYLPROPANE)	11/15/2017	05/15/2024	D	VOC	NE
4765	ETHYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE
4835	HEXACHLOROBUTADIENE	11/15/2017	05/15/2024	D	VOC	NE
4840	HEXACHLOROETHANE	11/15/2017	05/15/2024	D	VOC	NE
4900	ISOPROPYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE
4950	METHYL BROMIDE (BROMOMETHANE)	11/15/2017	05/15/2024	D	VOC	NE
4960	METHYL CHLORIDE (CHLOROMETHANE)	11/15/2017	05/15/2024	D	VOC	NE
5000	METHYL TERT-BUTYL ETHER (MTBE)	11/15/2017	05/15/2024	D	VOC	NE
4975	METHYLENE CHLORIDE (DICHLOROMETHANE)	11/15/2017	05/15/2024	D	VOC	NE
4435	N-BUTYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE
5090	N-PROPYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE
5005	NAPHTHALENE	11/15/2017	05/15/2024	D	VOC	NE
4440	SEC-BUTYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE
5100	STYRENE	11/15/2017	05/15/2024	D	VOC	NE
4370	TERT-AMYL METHYL ETHER (TAME)	11/15/2017	05/15/2024	D	VOC	NE
4420	TERT-BUTYL ALCOHOL (2-METHYL-2-PROPANOL)	11/15/2017	05/15/2024	D	VOC	NE
4445	TERT-BUTYLBENZENE	11/15/2017	05/15/2024	D	VOC	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



**GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD**

**DERRY NH 03038
603-432-3044**

Lab ID: 1015



5115	TETRACHLOROETHYLENE (PERCHLOROETHYLENE)	11/15/2017	05/15/2024	D	VOC	NE
5140	TOLUENE	11/15/2017	05/15/2024	D	VOC	NE
5205	TOTAL TRIHALOMETHANES (TTHMS)	11/15/2017	05/15/2024	D	VOC	NE
4700	TRANS-1,2-DICHLOROETHYLENE	11/15/2017	05/15/2024	D	VOC	NE
4685	TRANS-1,3-DICHLOROPROPYLENE	11/15/2017	05/15/2024	D	VOC	NE
5170	TRICHLOROETHENE (TRICHLOROETHYLENE)	11/15/2017	05/15/2024	D	VOC	NE
5175	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	11/15/2017	05/15/2024	D	VOC	NE
5235	VINYL CHLORIDE (CHLOROETHENE)	11/15/2017	05/15/2024	D	VOC	NE
5260	XYLENE (TOTAL)	11/15/2017	05/15/2024	D	VOC	NE
Method Code: 10307105 Method Ref: SW-846 8260C SIM			Revision:	Date: 2006		
4735	1,4-DIOXANE (1 4-DIETHYLENEOXIDE)	02/13/2012	05/15/2024	D	VOC	NE
Method Code: 10083406 Method Ref: EPA 505			Revision: 2.1	Date: 1995		
6275	HEXACHLOROBENZENE	04/13/2018	05/15/2024	D	SBN	NE
Method Code: 10088401 Method Ref: EPA 515.3			Revision: 1	Date: 1996		
6605	PENTACHLOROPHENOL	05/20/2008	05/15/2024	D	SBN	NE
Method Code: 10088503 Method Ref: EPA 515.4			Revision: 1	Date: 2000		
6605	PENTACHLOROPHENOL	05/31/2017	05/15/2024	D	SBN	NE
Method Code: 10090003 Method Ref: EPA 525.2			Revision: 2	Date: 1995		
5580	BENZO(A)PYRENE	05/20/2008	05/15/2024	D	SBN	NE
6062	BIS (2-ETHYLHEXYL) ADIPATE	05/20/2008	05/15/2024	D	SBN	NE
6065	DI(2-ETHYLHEXYL) PHTHALATE (BIS(2-ETHYLHEXYL)PHTHALATE, DEHP)	05/20/2008	05/15/2024	D	SBN	NE
6275	HEXACHLOROBENZENE	09/19/2016	05/15/2024	D	SBN	NE
Method Code: 10088401 Method Ref: EPA 515.3			Revision: 1	Date: 1996		
8545	2,4-D	05/20/2008	05/15/2024	D	SHE	NE
8505	ACIFLUORFEN	05/20/2008	05/15/2024	D	SHE	NE
8555	DALAPON	05/20/2008	05/15/2024	D	SHE	NE
8595	DICAMBA	05/20/2008	05/15/2024	D	SHE	NE
8620	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL DNBP)	05/20/2008	05/15/2024	D	SHE	NE
8645	PICLORAM	05/20/2008	05/15/2024	D	SHE	NE
8650	SILVEX (2,4,5-TP)	05/20/2008	05/15/2024	D	SHE	NE
Method Code: 10088503 Method Ref: EPA 515.4			Revision: 1	Date: 2000		
8545	2,4-D	05/31/2017	05/15/2024	D	SHE	NE
8505	ACIFLUORFEN	05/31/2017	05/15/2024	D	SHE	NE
8555	DALAPON	05/31/2017	05/15/2024	D	SHE	NE
8595	DICAMBA	05/31/2017	05/15/2024	D	SHE	NE
8620	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL DNBP)	05/31/2017	05/15/2024	D	SHE	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD

DERRY NH 03038
603-432-3044
Lab ID: 1015



8645	PICLORAM	05/31/2017	05/15/2024	D	SHE	NE
8650	SILVEX (2,4,5-TP)	05/31/2017	05/15/2024	D	SHE	NE
Method Code: 10088809 Method Ref: EPA 524.2			Revision: 4.1		Date: 1995	
9375	DI-ISOPROPYLETHER (DIPE)	05/20/2008	05/15/2024	D	SNO	NE
Method Code: 10092009 Method Ref: EPA 547			Revision:		Date: 1990	
9411	GLYPHOSATE	05/20/2008	05/15/2024	D	SNO	NE
Method Code: 10093400 Method Ref: EPA 549.2			Revision: 1		Date: 1997	
9390	DIQUAT	06/29/2017	05/15/2024	D	SNO	NE
Method Code: 10095804 Method Ref: EPA 552.2			Revision: 1		Date: 1995	
9312	BROMOACETIC ACID	05/20/2008	05/15/2024	D	SNO	NE
9315	BROMOCHLOROACETIC ACID	05/20/2008	05/15/2024	D	SNO	NE
9336	CHLOROACETIC ACID	05/20/2008	05/15/2024	D	SNO	NE
9357	DIBROMOACETIC ACID	05/20/2008	05/15/2024	D	SNO	NE
9360	DICHLOROACETIC ACID	05/20/2008	05/15/2024	D	SNO	NE
9414	TOTAL HALOACETIC ACIDS	05/20/2008	05/15/2024	D	SNO	NE
9642	TRICHLOROACETIC ACID (TCAA)	05/20/2008	05/15/2024	D	SNO	NE
Method Code: 10083406 Method Ref: EPA 505			Revision: 2.1		Date: 1995	
8880	AROCLOR-1016 (PCB-1016)	09/14/2021	05/15/2024	D	SPC	NE
8885	AROCLOR-1221 (PCB-1221)	09/14/2021	05/15/2024	D	SPC	NE
8890	AROCLOR-1232 (PCB-1232)	09/14/2021	05/15/2024	D	SPC	NE
8895	AROCLOR-1242 (PCB-1242)	09/14/2021	05/15/2024	D	SPC	NE
8900	AROCLOR-1248 (PCB-1248)	09/14/2021	05/15/2024	D	SPC	NE
8905	AROCLOR-1254 (PCB-1254)	09/14/2021	05/15/2024	D	SPC	NE
8910	AROCLOR-1260 (PCB-1260)	09/14/2021	05/15/2024	D	SPC	NE
Method Code: 10083406 Method Ref: EPA 505			Revision: 2.1		Date: 1995	
7025	ALDRIN	04/13/2018	05/15/2024	D	SPE	NE
7250	CHLORDANE (TECH.)	11/15/2017	05/15/2024	D	SPE	NE
7470	DIELDRIN	04/13/2018	05/15/2024	D	SPE	NE
7540	ENDRIN	04/13/2018	05/15/2024	D	SPE	NE
7120	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	04/13/2018	05/15/2024	D	SPE	NE
7685	HEPTACHLOR	04/13/2018	05/15/2024	D	SPE	NE
7690	HEPTACHLOR EPOXIDE	04/13/2018	05/15/2024	D	SPE	NE
6285	HEXACHLOROCYCLOPENTADIENE	04/13/2018	05/15/2024	D	SPE	NE
7810	METHOXYCHLOR	04/13/2018	05/15/2024	D	SPE	NE
8250	TOXAPHENE (CHLORINATED CAMPHENE)	11/15/2017	05/15/2024	D	SPE	NE
Method Code: 10090003 Method Ref: EPA 525.2			Revision: 2		Date: 1995	
7005	ALACHLOR	05/20/2008	05/15/2024	D	SPE	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD

DERRY NH 03038
603-432-3044

Lab ID: 1015



7025	ALDRIN	09/19/2016	05/15/2024	D	SPE	NE
7065	ATRAZINE	05/20/2008	05/15/2024	D	SPE	NE
7160	BUTACHLOR	05/20/2008	05/15/2024	D	SPE	NE
7470	DIELDRIN	05/20/2008	05/15/2024	D	SPE	NE
7540	ENDRIN	05/20/2008	05/15/2024	D	SPE	NE
7120	GAMMA-BHC (LINDANE, GAMMA- HEXACHLOROCYCLOHEXANE)	05/20/2008	05/15/2024	D	SPE	NE
7685	HEPTACHLOR	09/19/2016	05/15/2024	D	SPE	NE
7690	HEPTACHLOR EPOXIDE	05/20/2008	05/15/2024	D	SPE	NE
6285	HEXACHLOROCYCLOPENTADIENE	05/20/2008	05/15/2024	D	SPE	NE
7810	METHOXYCHLOR	05/20/2008	05/15/2024	D	SPE	NE
7835	METOLACHLOR	05/20/2008	05/15/2024	D	SPE	NE
7845	METRIBUZIN	05/20/2008	05/15/2024	D	SPE	NE
8045	PROPACHLOR	05/20/2008	05/15/2024	D	SPE	NE
8125	SIMAZINE	05/20/2008	05/15/2024	D	SPE	NE
Method Code: 10091006 Method Ref: EPA 531.1			Revision: 3.1	Date: 1995		
7710	3-HYDROXYCARBOFURAN	05/20/2008	05/15/2024	D	SPE	NE
7010	ALDICARB (TEMIK)	05/20/2008	05/15/2024	D	SPE	NE
7015	ALDICARB SULFONE	05/20/2008	05/15/2024	D	SPE	NE
7020	ALDICARB SULFOXIDE	05/20/2008	05/15/2024	D	SPE	NE
7195	CARBARYL (SEVIN)	05/20/2008	05/15/2024	D	SPE	NE
7205	CARBOFURAN (FURADEN)	05/20/2008	05/15/2024	D	SPE	NE
7800	METHIOCARB (MESUROL)	05/20/2008	05/15/2024	D	SPE	NE
7805	METHOMYL (LANNATE)	05/20/2008	05/15/2024	D	SPE	NE
7940	OXAMYL	05/20/2008	05/15/2024	D	SPE	NE
8080	PROPOXUR (BAYGON)	05/20/2008	05/15/2024	D	SPE	NE
Method Code: 10091595 Method Ref: EPA 537.1			Revision: 2	Date: 2020		
9490	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID (11-CL-PF30UDS)	02/01/2024	05/15/2024	D	PFC	NE
6951	4,8-DIOXA-3H-PERFLUORONONANOIC ACID (DONA) 919005- 14-4	02/01/2024	05/15/2024	D	PFC	NE
6952	9-CHLOROHEXADECAFLUORO-3-OXANONANE-1-SULFONIC ACID (9-CL-PF30NS)	02/01/2024	05/15/2024	D	PFC	NE
9460	HEXAFLUOROPROPYLENEOXIDE DIMER ACID (HFPO-DA) (GENX) 13252-13-6	02/01/2024	05/15/2024	D	PFC	NE
4846	N-ETHYLPERFLUOROOCANE SULFONAMIDO ACETIC ACID (NETFOSAA) 2991-50-6	02/01/2024	05/15/2024	D	PFC	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).

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: 101523-B



**GRANITE STATE ANALYTICAL SERVICES LLC
22 MANCHESTER RD**

**DERRY NH 03038
603-432-3044**

Lab ID: 1015



4847	N-METHYLPERFLUOROOCANE SULFONAMIDO ACETIC ACID (NMEFOSAA) 2355-31-9	02/01/2024	05/15/2024	D	PFC	NE
6918	PERFLUOROBUTANE SULFONIC ACID (PFBS) 375-73-5	02/01/2024	05/15/2024	D	PFC	NE
6905	PERFLUORODECANOIC ACID (PFDA) 335-76-2	02/01/2024	05/15/2024	D	PFC	NE
6903	PERFLUORODODECANOIC ACID (PFDOA) 307-55-1	02/01/2024	05/15/2024	D	PFC	NE
6908	PERFLUOROHEPTANOIC ACID (PFHPA) 375-85-9	02/01/2024	05/15/2024	D	PFC	NE
6927	PERFLUOROHEXANE SULFONIC ACID (PFHXS) 355-46-4	02/01/2024	05/15/2024	D	PFC	NE
6913	PERFLUOROHEXANOIC ACID (PFHXA) 307-24-4	02/01/2024	05/15/2024	D	PFC	NE
6906	PERFLUORONONANOIC ACID (PFNA) 375-95-1	02/01/2024	05/15/2024	D	PFC	NE
6931	PERFLUOROOCANE SULFONIC ACID (PFOS) 1763-23-1	02/01/2024	05/15/2024	D	PFC	NE
6912	PERFLUOROOCANOIC ACID (PFOA) 335-67-1	02/01/2024	05/15/2024	D	PFC	NE
6902	PERFLUOROTETRADECANOIC ACID (PFTDA) 376-06-7	02/01/2024	05/15/2024	D	PFC	NE
9563	PERFLUOROTRIDECANOIC ACID (PFTRDA) 72629-94-8	02/01/2024	05/15/2024	D	PFC	NE
6904	PERFLUOROUNDECANOIC ACID (PFUNDA) 2058-94-8	02/01/2024	05/15/2024	D	PFC	NE
Method Code: 10307105 Method Ref: SW-846 8260C SIM			Revision:	Date: 2006		
4735	1,4-DIOXANE (1 4-DIETHYLENEOXIDE)	02/13/2012	05/15/2024	N	VOC	NE

Bill Hall
GRANITE S 2/1/2024

Bill Hall
NH ELAP Program Manager
Issue Date: 02/01/2024

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, PFC=Perfluorinated compound

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

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Laboratory is required to use EPA-approved methods required by regulation. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (603) 271-2998 or by visiting the NH ELAP website (<https://www.des.nh.gov/water/drinking-water/new-hampshire-environmental-laboratory-accreditation-program>).