

State of Maine

Laboratory Accreditation Program

Awards Accreditation To

A & L Laboratory - A Division of Granite State Analytical Services, LLC.

Located at

155 Center Street, Building C, Auburn, ME 04210

For the demonstration of capability of performing the analyses listed on the attached accredited analyte list(s) as required by 22 M.R.S.A., Chapter 157-A.

Laboratory ID: ME00021
Certificate Number: 2023032
Date of Issue: 2023-09-24
Expiration Date: 2025-09-23

Christine Blais

Accreditation Officer

This certificate must be displayed with the corresponding analyte list.
This certificate supersedes all previously issued certificates. Continuing accreditation status is dependent on successful ongoing participation in the program. Customers may verify the laboratory's current accreditation status by calling (207) 287-1929.



Department of Health and Human Services
 Maine Center for Disease Control and Prevention
 286 Water Street
 # 11 State House Station
 Augusta, Maine 04333-0011
 Tel: (207) 287-1929; Fax: (207) 287-4172
 TTY: 1-800-606-0215

Field of Testing Summary for:

A & L Laboratory - A Division of Granite State Analytical Services, LLC.

(207) 784-5354

155 Center Street, Building C
 Auburn, ME 04210

As required by 22 M.R.S.A Chapter 157-A the laboratory demonstrated the capability to analyze samples under 10-144 and 06-096 CMR 263, the rule for laboratory accreditation and is hereby granted accreditation for:

EPA 300.0 Rev. 2.1

Chloride	Safe Drinking Water Program (DW)
Fluoride	Safe Drinking Water Program (DW)
Nitrate as N	Safe Drinking Water Program (DW)
Nitrite as N	Safe Drinking Water Program (DW)
Orthophosphate as P	Safe Drinking Water Program (DW)
Sulfate	Safe Drinking Water Program (DW)

SimPlate®

Heterotrophic plate count	Safe Drinking Water Program (DW)
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SM 4500-H+ B 19th ED

pH	Safe Drinking Water Program (DW)
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SM 4500-NO2⁻ B 19th ED

Nitrite as N	Safe Drinking Water Program (DW)
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SM 9223 B (Colilert® Quanti-Tray®) 20th ED

Escherichia coli	Safe Drinking Water Program (DW)
Total coliforms	Safe Drinking Water Program (DW)

SM 9223 B (Colilert®) 20th ED

Escherichia coli	Safe Drinking Water Program (DW)
Total coliforms	Safe Drinking Water Program (DW)

SM 9223 B (Colilert®-18 Quanti-Tray®) 20th ED

Escherichia coli	Safe Drinking Water Program (DW)
Total coliforms	Safe Drinking Water Program (DW)

SM 9223 B (Colilert®-18) 20th ED

Escherichia coli	Safe Drinking Water Program (DW)
Total coliforms	Safe Drinking Water Program (DW)

SM 9223 B (Colisure® Quanti-Tray®) 20th ED

Escherichia coli	Safe Drinking Water Program (DW)
Total coliforms	Safe Drinking Water Program (DW)

SM 9223 B (Colisure®) 20th ED

Escherichia coli	Safe Drinking Water Program (DW)
Total coliforms	Safe Drinking Water Program (DW)

To be considered valid, this Fields of Testing Summary must be displayed with a current certificate.

ME00021 19
 Certificate Number: 2023032 (390)
 FOT Issue Date: 2023-09-24
 Expiration Date: 2025-09-23

Christine Blais, Accreditation Officer



State of New Hampshire
Environmental Laboratory Accreditation Program

Awards

PRIMARY NH ELAP ACCREDITATION

to

A & L LABORATORY

of

AUBURN, ME

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: 250123

Effective Date: 7/15/2023

Expiration Date: 7/14/2024

Laboratory ID: 2501



Bill Hall
A & L LA7/20/2023

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: 250123-A



A & L LABORATORY
155 CENTER STREET BLDG C

AUBURN ME 04210
207-784-5354
Lab ID: 2501



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	07/15/2020	07/14/2024	D	MIC	NE
2500	TOTAL COLIFORMS	07/15/2020	07/14/2024	D	MIC	NE
Method Code: 20212208	Method Ref: SM 9223 B (COLILERT)		Revision: 20th ED		Date: 1997	
2525	ESCHERICHIA COLI	07/15/2020	07/14/2024	D	MIC	NE
2500	TOTAL COLIFORMS	07/15/2020	07/14/2024	D	MIC	NE
Method Code: 20213201	Method Ref: SM 9223 B (COLILERT-18 QUANTI-TRAY)		Revision: 20th ED		Date: 1997	
2525	ESCHERICHIA COLI	07/15/2020	07/14/2024	D	MIC	NE
2500	TOTAL COLIFORMS	07/15/2020	07/14/2024	D	MIC	NE
Method Code: 20214204	Method Ref: SM 9223 B (COLILERT-18)		Revision: 20th ED		Date: 1997	
2525	ESCHERICHIA COLI	07/15/2020	07/14/2024	D	MIC	NE
2500	TOTAL COLIFORMS	07/15/2020	07/14/2024	D	MIC	NE
Method Code: 20230404	Method Ref: SM 9223 B (COLISURE QUANTI-TRAY)		Revision: 20TH ED		Date: 1998	
2525	ESCHERICHIA COLI	07/15/2020	07/14/2024	D	MIC	NE
2500	TOTAL COLIFORMS	07/15/2020	07/14/2024	D	MIC	NE
Method Code: 20231407	Method Ref: SM 9223 B (COLISURE)		Revision: 20TH ED		Date: 1998	
2525	ESCHERICHIA COLI	07/15/2020	07/14/2024	D	MIC	NE
2500	TOTAL COLIFORMS	07/15/2020	07/14/2024	D	MIC	NE
Method Code: 60032602	Method Ref: SIMPLATE		Revision:		Date: 2000	
2555	HETEROTROPHIC PLATE COUNT	07/15/2020	07/14/2024	D	MIC	NE
Method Code: 10053200	Method Ref: EPA 300.0		Revision: 2.1		Date: 1993	
1575	CHLORIDE	07/15/2020	07/14/2024	D	NMI	NE
1730	FLUORIDE	07/15/2020	07/14/2024	D	NMI	NE
1810	NITRATE AS N	07/15/2020	07/14/2024	D	NMI	NE
1840	NITRITE AS N	07/15/2020	07/14/2024	D	NMI	NE
1870	ORTHOPHOSPHATE AS P	07/15/2020	07/14/2024	D	NMI	NE
2000	SULFATE	07/15/2020	07/14/2024	D	NMI	NE
Method Code: 20104603	Method Ref: SM 4500-H+ B		Revision: 19th ED		Date: 1990	
1900	PH	07/15/2020	07/14/2024	D	NMI	NE
Method Code: 20112407	Method Ref: SM 4500-NO2 B		Revision: 19th ED		Date: 1993	
1840	NITRITE AS N	07/22/2020	07/14/2024	D	NMI	NE

A & L LAB 7/14/2023

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A & L LABORATORY
155 CENTER STREET BLDG C

AUBURN ME 04210
207-784-5354

Lab ID: 2501



Bill Hall
NH ELAP Program Manager
Issue Date: 07/14/2023

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

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