



A & L LABORATORY

a division of Granite State Analytical Services, LLC

155 Center Street, Building C, PO Box 1507, Auburn, ME 04210

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CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 08/17/2017
CLIENT NAME: Daivd Lind
CLIENT ADDRESS: PO Box 527
Stockton Springs, ME 04981

SAMPLE ID#: 1708-01903-001

SAMPLED BY: P. Tranchell

SAMPLE ADDRESS: Lind
64 Kelley Drive
Stockton Springs ME 04981
LOCATION: Kitchen

DATE AND TIME COLLECTED: 08/14/2017 12:40PM

DATE AND TIME RECEIVED: 08/15/2017 9:30AM

ANALYSIS PACKAGE: A & L-IC-Comp-ME

RECEIPT TEMPERATURE: 20° CELSIUS

CLIENT JOB #

Legend	
Passes	✓
Fails EPA Primary	✗
Fails EPA Secondary	⚠
Fails State Guideline	✗
Attention	!

Test Description	Results	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date-Time Analyzed
Arsenic*	0.0065	mg/L	✓		0.001	0.010 mg/L	EPA 200.8	BB-NH	08/16/17 10:02PM
Calcium	<0.1	mg/L			0.1	No Limit	EPA 200.8	BB-NH	08/16/17 10:02PM
Copper*	0.0024	mg/L	✓		0.001	1.3 mg/L	EPA 200.8	BB-NH	08/16/17 10:02PM
Hardness (calc.)	<0.25	mg CaCO3/L			0.25	No Limit	EPA 200.8	BB-NH	08/16/17 10:02PM
Iron	<0.1	mg/L	✓		0.1	0.3 mg/L	EPA 200.8	BB-NH	08/16/17 10:02PM
Lead*	<0.001	mg/L	✓		0.001	0.015 mg/L	EPA 200.8	BB-NH	08/16/17 10:02PM
Magnesium	<0.1	mg/L			0.1	No Limit	EPA 200.8	BB-NH	08/16/17 10:02PM
Manganese*	<0.001	mg/L	✓		0.001	0.05 mg/L	EPA 200.8	BB-NH	08/16/17 10:02PM
Sodium	28.9	mg/L			0.1	No limit	EPA 200.8	BB-NH	08/16/17 10:02PM
Uranium*	<1	ug/L	✓		1	30 ug/L	EPA 200.8	BB-NH	08/16/17 10:02PM
Uranium	<0.67	pCi/L	✓		0.67	20 pCi/L	EPA 200.8 Calc.	BB-NH	08/16/17 10:02PM
Chloride*	14	mg/L	✓		2	250 mg/L	EPA 300.0	KO-ME	08/15/17 2:56PM
Fluoride*	0.25	mg/L	✓		0.2	4.0 mg/L	EPA 300.0	KO-ME	08/15/17 2:56PM
Nitrate as N*	<0.2	mg/L	✓		0.2	10 mg/L	EPA 300.0	KO-ME	08/15/17 2:56PM
Nitrite as N*	<0.2	mg/L	✓		0.2	1 mg/L	EPA 300.0	KO-ME	08/15/17 2:56PM
pH*	6.51	SU	✓	H	--	6.5 - 8.5 SU	SM 4500-H+ B	KO-ME	08/15/17 1:57PM
Coliform Bacteria*	Absent	P-A/100mL	✓		Absent	No Limit	SM 9223 B	AB-ME	08/15/17 12:15PM
E. coli Bacteria*	Absent	P-A/100mL	✓		Absent	Absent	SM 9223 B	AB-ME	08/15/17 12:15PM

The results presented in this report relate to the samples listed above in the condition in which they were received.

RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.

The thermal preservation requirement of 4°C for nitrate & nitrite has been waived by the Maine CDC for all samples submitted to the Drinking Water Program.

Data Qualifier (DQ) Flags: H = Hold time non-compliant.

* ME Certified Analysis

Rebecca L. Labranche
Laboratory Director

This analysis meets State of Maine requirements except as noted.

State Certifications: | A & L Laboratory: ME ME00021 | Granite State Analytical Services LLC: NH NH00003 |

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