

## A&L LABORATORY

A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC.

155 Center Street, Building C, Auburn, Maine 04210
Phone (207) 784-5354 website www.allaboratory.com

### **Laboratory Report**

Williams Elementary School 55 Pleasant Street Oakland, ME 04963 Date Printed: Work Order #: 10/13/2022 2210-00281

Client Job #: Date Received: 810 10/04/2022

Sample collected in:

Maine

Attached please find results for the analysis of the samples received on the date referenced above.

Unless otherwise noted in the attached report, the analyses performed met the requirements of the analyzing laboratory's Quality Assurance Plan, Standard Operating Procedures and State Accreditation. This certificate shall not be reproduced, except in full, without the written approval of the analyzing laboratory. The results presented in this report relate to the samples listed on the following pages in the condition in which they were received. Accreditation for each analyte is identified by the \* symbol following the analyte name. Location of our analyzing laboratory is identified by the code in the Analyst Column.

#### A & L Laboratory:

Identified by ME in Analyst Column
155 Center Street, Auburn, Maine 04210
www.allaboratory.com

## Granite State Analytical Services LLC: Identified by NH in Analyst Column

22 Manchester Road, Derry, NH 03038 www.granitestateanalytical.com

#### Nashoba Analytical:

Identified by MA in the Analyst Column 31A Willow Road, Ayer, MA 01432 www.nashobaanalytical.com

### **ANALYSIS RELATED NOTES:**

- RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.
- DF: "Dilution factor" means the ratio of the volume of the sample to the volume of the final (dilute) solution.
- MDL: "Minimum Detection Limit" means the minimum result which can be reliably discriminated from a blank with a
  predetermined confidence level.
- A & L Laboratory / Granite State Analytical Services LLC / Nashoba Analytical, accreditation lists can be found on our websites listed above.
- Subcontracted samples will be identified by the Accreditation number of the subcontract laboratory in the analyst field for each analyte and the appropriate laboratory will be listed here. None
- Data Qualifiers (DQ) Flags provide additional information in regards to the receipt, analysis or quality control of a sample.
   These are indicated under the DQ Flags Column on your report and listed here if necessary: Data Qualifier (DQ) Flags: None

### SAMPLE STATE SPECIFIC NOTES:

 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.

Additional Narrative or Comments: None

We appreciate the opportunity to provide you with laboratory services. If you have any questions regarding the enclosed report, please contact the laboratory and we will be happy to assist you.

Rebecca L. Labranche Laboratory Director

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## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED:

10/13/2022

**CLIENT NAME:** 

Williams Elementary School

**CLIENT ADDRESS:** 

55 Pleasant Street

Oakland, ME 04963

METHOD:

**EPA 200.8** 

**EPA ACTION LEVEL:** 

15 ppb

MAINE GUIDELINE:

4 ppb

Lead Above 4 ppb

Lead Above 15 ppb

DATE AND TIME RECEIVED:

10/04/2022 07:30AM Maine Schools-Lead

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ANALYSIS PACKAGE: RECEIPT TEMPERATURE:

17° CELSIUS

CLIENT JOB #:

810

MAINE GUIDEEINE						CLIENT JOB #:			810	
EPORTING LIMIT Sample ID #	r: 1 ppb Location	Sample		Date - Time Water Sampled	Result	Test Units		DQ Flag	Analyst	Date - Time Analyzed
2010 2001 001	Main Office - Bathroom	Туре	Type OT	10/01/2022 11:10AM	<1	ppb			DR-NH	10/10/2022 06:09PM
	Sink Cafateria, Hand Wash -	· 1	≠ KF	10/01/2022 10:55AM	12.2	ppb	<b>(1)</b>		DR-NH	10/10/2022 06:12PM
WAY RE US	Sink A			A LOS COORS TO FEAR	1.7	ppb			DR-NH	10/10/2022 06:15PM
	Cafateria - Dish Wash Sink		KF	10/01/2022 10:55AM	1.0	ppb	-			10/10/2022 06:18PM
	Cafateria - Sanatize Sink	<sup>1</sup>	KF	10/01/2022 11:03AM	<del></del>	ppb			_	10/10/2022 06:21PM
210-00281-005	Cafateria , Hand Wash - Sink B	1	KF	10/01/2022 11:13AM	1.2	hhn				
010 00001 006	Mens Locker Room - Sink	3 1	O,T	10/01/2022 11:15AM	4.5	ppb 📡	<b>(1)</b>			10/10/2022 06:24PM
	Next To Mens Locker Room	1		10/01/2022 11:20AM	<1	bbp				10/10/2022 06:27PM
2210-00281-008	- Bottle Fill Next To Mens Locker Room	ı 🛊 🕼	DWF	10/01/2022 11:20AM	\$ ·<1	ppb	د خاله د ح			10/10/2022 06:30PM
Ann. Ann. No.	- DWF Womens Locker Room -	4 <del>-</del>	OT	10/01/2022 11:25AM	2,5	ppb				I 10/10/2022 06:33PM
2210-00281-010	Sink 105 Girls Locker Room -	1	OT	10/01/2022 11:31AM	<1	ppb	and the same of th	*	DR-NI	1 10/10/2022 06:36PM
<u>*.</u> 2210-00281-011	Sink A 4 105 Girls Locker Room -	1	OT	10/01/2022 11:31AM	<1	ppb	(\$-20 <b>-200</b> -1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		DR-NI	1 10/10/2022 06:50PM
	Sink B 105 Girls Locker Room		OT	10/01/2022 11:31AM	<1	* ppb		Ťįt	DR-NI	1 10/10/2022 06:53PM
ť.	Sink C 107 Boys Bath Room - Sin	ık I	ОТ	10/01/2022 11:34AM	<1	ppb		•••	DR-N	H 10/10/2022 06:56PM
	A 1 107 Boys Bath Room - Sin		- ot	10/01/2022 11;34AM	<1	ppb		4470	DR-N	H 10/10/2022 06:59PM
· 🛊 🐔 1	B 107 Boys Bath Room - Sin		ОТ	10/01/2022 11:34AM	<1	ppb	and an angeled the second		DR-N	H 10/10/2022 07:02PM
	C		 OT	10/01/2022 11:38AM	8:1	ppb	<u> </u>			H 10/10/2022 07:05PI
	6 Room 109 E Library -Sink 7 Nurses Station	<u> </u>		10/01/2022 11:44AM		ppb			DR-N	IH 10/10/2022 07:08PI

ZIILL Rebecca L. Labranche **Laboratory Director** 



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**CLIENT NAME:** 

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**CLIENT ADDRESS:** 

55 Pleasant Street

Oakland, ME 04963

METHOD:

**EPA 200.8** 

EPA ACTION LEVEL: MAINE GUIDELINE:

15 ppb

4 ppb

DATE AND TIME RECEIVED:

Lead Above 4 ppb

Lead Above 15 ppb

10/04/2022 07:30AM

ANALYSIS PACKAGE: RECEIPT TEMPERATURE: Maine Schools-Lead 17° CELSIUS

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Legend

REPORTING LIMI	· ·					<b>CLIENT JOB</b>	#:		810	
Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail		Analyst	Date - Time Analyzed
2210-00281-018	Next to Library Bot. Fill	<u> </u>	DWF	10/01/2022 11:41AM	<u></u> ≺1	ppb *		r/s		10/10/2022 07:11PM
2210-00281-019	Next to Library Drinking	]	DWF	10/01/2022 11:41AM	<1	ppb			DR-NH	10/10/2022 07:23PM
2210-00281-020	Water Fountain Extension of Room 003 Sink B	1	OT	10/01/2022 11:55AM	1.4	bbp 🕹				10/12/2022 03:34PM
2210-00281-021	Room 005 -Drinking Water Fountain	_ _ _	DWF	10/01/2022 12:06PM	2.4	ppb				10/10/2022 07:26PM
	200 Staff Lounge - Sink	1	OT	10/01/2022 12:17PM	1.1	ppb			DR-NH	10/10/2022 07:34PM
	200 Staff Lounge - Water	1	OT	10/01/2022 12:17PM	<1	ppb			DR-NH	10/10/2022 07:37PM
2210-00281-024	Cooler 200 Staff Lounge Bathroom	n ~ l *	OT	10/01/2022·12:16PM .	1.1	ppb	25.0		4	10/10/2022 07:40PM
2210-00281-025	- Sink A  200 Staff Lounge Bathroon -Sink -B	n I	OT	10/01/2022 12:16PM	<1	ppb				10/10/2022 07:43PM
2210-00281-026	253-255-A -Bottle Fill Station	Į.	DWF	10/01/2022 12:27PM	<1	ppb				1 10/10/2022 07:46PM
2210-00281-027	Next to 253-255 A Drinking Water Fountain	, 1	DWF	10/01/2022 12:27PM	<1	ppb				1 10/10/2022 07:49PM
2210-00281-028	Room 251 Girls Bathroom	χ. <sub>κ'</sub> ι	To.	10/01/2022 12:36PM	hA <1	- ppb		*		1 10/10/2022 07:58PM
	Sink A  Room 251 Girls Bathroom	]	OT	10/01/2022 12:36PM	4.8	ppb	1	>	DR-NI	1 10/10/2022 08:01PM
2210-00281-030	Sink B ROOM 253 Boys Bathroom		OT	10/01/2022 12:38PM	2.7	ppb			DR-NI	H 10/10/2022 08:04PM
2210-00281-031		i	DWF	10/01/2022 12:42PM	<1	bbp			DR-N	H 10/10/2022 08:07PM
2210-00281-032	Station 208 Next to 255 Drinking Wat			10/01/2022 12:42PM	· 41	ppb ppb	ă E	e e	DR-N	H 10/10/2022 08:16PM
2210.00291-03	Fountain 208 A		OT	10/01/2022 12:55PM	15.7	ppb	8	)	DR-N	H 10/12/2022 03:36PM

Rebecca L. Labranche **Laboratory Director** 



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METHOD: **EPA ACTION LEVEL:** 

**EPA 200.8** 15 ppb

4 ppb

Lead Above 4 ppb Lead Above 15 ppb **(** 

DATE AND TIME RECEIVED:

ANALYSIS PACKAGE:

10/04/2022 07:30AM Maine Schools-Lead

17° CELSIUS RECEIPT TEMPERATURE:

AINE GUIDELINE						CLIENT JOB	#:		810	
EPORTING LIMIT Sample ID #	T: 1 ppb Location	Sample		Date - Time Water Sampled	Result	Test Units		DQ Flag	Analyst	Date - Time Analyzed
		Type	Туре		50.4	ppb	8		DR-NH	10/12/2022 <sup>03:39PM</sup>
2210-00281-034	Room 259 - Sink B		OT		4,9	ppb	ં 🕠		DR-NH	10/10/2022 08:18PM
2210-00281-035	Room 261-Sink A	1 _	OT	10/01/2022 12:59PM			_		DR-NH	10/10/2022 08:21PM
	Room 263-Sink	Ī	TO	10/01/2022 01:00PM,	14.4	ppb pp	⟨₽⟩	was w		10/10/2022 08:24PM
	Room 300 Girls Bathroom -		OT	10/01/2022 01:04PM	<1	ppb				
	Sink A				<1	ppb			DR-NH	10/10/2022 08:36PM
2210-00281-038	Room 300 Girls Bathroom Sink B	• • • • • • • • • • • • • • • • • • •	OT	10/01/2022 01:04PM	·				DD NE	10/10/2022 08:39PM
, ~97	Room 308 Boys Bathroom	- 1	OT	10/01/2022 01:05PM	<1	ppb				
	Sink A		οτ	10/01/2022 01:05PM	<1	ppb			DR-NH	1 10/10/2022 08:42PM
	Sink B		DWE	10/01/2022 01:01PM	<1	ppb			DR-NI	1 10/10/2022 08:45PM
2210-00281-041	Next to 308 Bottle Fill Station	l							DR-NI	H. 10/10/2022 08:48PM
2210-00281-042	Next to 308 Drinking Water	erà 1	DWF	10/01/2022 01:07PM	<1					A CONTRACT OF STREET AND STREET
2210-00281-041	Next to 308 Bottle Fill Station	1	DWF		<1	bbp bbp		مراجع والمعارض المعارض	DR-NI	1

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Rebecca L. Labranche **Laboratory Director**