



Project: Frederick Co Schools

## Analytical Results

Project Number: Thurmont Elementary School  
Client Name: TIDEWATER  
Project Manager: Meneka Rodrigo

Reported:  
17-Mar-22 15:18

### Method: EPA 200.8

Sample Name	ECL #	Sample Desc	Analyte	Result	Units	Analyzed Date	Analyst
K17-01 1042 (IM)	E070045-01	Kitchen	Lead	< 1.0	ug/L	3/16/2022 9:59:42AM	MAP
K31-01 1042 (KS)	E070045-02	Kitchen	Lead	2.7	ug/L	3/16/2022 10:17:39AM	MAP
K31-02 1042 (KS)	E070045-03	Kitchen	Lead	7.3	ug/L	3/16/2022 10:21:15AM	MAP
S23-02 1042 (NO)	E070045-04	Health Room	Lead	1.9	ug/L	3/16/2022 10:24:47AM	MAP
S23-40 1042 (TL)	E070045-05	Room 135	Lead	7.3	ug/L	3/16/2022 10:28:20AM	MAP
W01A-01 1042 (DF)	E070045-06	Gym	Lead	2.3	ug/L	3/16/2022 10:31:53AM	MAP
W01A-02 1042 (DF)	E070045-07	Lobby outside Cafe	Lead	2.2	ug/L	3/16/2022 10:35:26AM	MAP
W01A-03 1042 (DF)	E070045-08	Cafeteria	Lead	1.1	ug/L	3/16/2022 10:38:59AM	MAP
W01A-04 1042 (DF)	E070045-09	Front hallway by Room 107	Lead	< 1.0	ug/L	3/16/2022 10:42:33AM	MAP
W01A-04 1042 (DF) B	E070045-10	Front hallway by Room 107	Lead	< 1.0	ug/L	3/16/2022 10:46:07AM	MAP
W01A-05 1042 (DF)	E070045-11	Rear hallway by Room 141	Lead	< 1.0	ug/L	3/16/2022 10:56:50AM	MAP
W01A-05 1042 (DF) B	E070045-12	Rear hallway by Room 141	Lead	< 1.0	ug/L	3/16/2022 11:07:34AM	MAP

Stephen Shelley, Laboratory Director

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Project: Frederick Co Schools

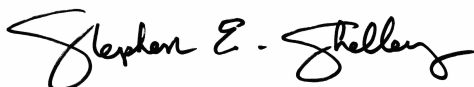
## Analytical Results

Project Number: Thurmont Elementary School  
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Reported:  
17-Mar-22 15:18

## Notes and Definitions

DET Analyte DETECTED  
ND Analyte NOT DETECTED at or above the reporting limit  
NR Not Reported  
dry Sample results reported on a dry weight basis  
RPD Relative Percent Difference



Stephen Shelley, Laboratory Director

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

SITE: THURMONT ELEMENTARY SCHOOL      805 E. Main Street, Thurmont, MD 21788  
 SAMPLER'S NAME: PHILLIP RANKINE

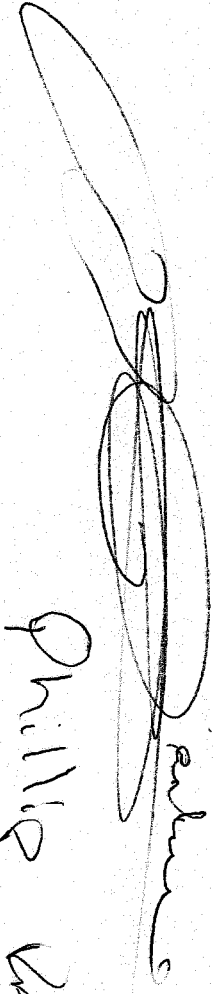
No.	Name	Site	Area-Room number	Area	Category	Sampling Date and Time
1	K17-01 1042 (IM)	TES	Kitchen	1	E1030.80 Foodservice Equipment (Ice Machine, Flake Or Cube)	March 15, 2022 5:21
2	K31-01 1042 (KS)	TES	Kitchen	1	D2010.60 Plumbing Fixture (Kitchen Sink)	March 15, 2022 9:19
3	K31-02 1042 (KS)	TES	Kitchen	1	D2010.60 Plumbing Fixture (Kitchen Sink)	March 15, 2022 9:20
4	S23-02 1042 (NO)	TES	Health Room	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 15, 2022 9:15
5	S23-40 1042 (TL)	TES	Room 135	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 15, 2022 9:25
6	W01A-01 1042 (DF)	TES	Gym	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 15, 2022 9:30
7	W01A-02 1042 (DF)	TES	Lobby outside Cafe	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 15, 2022 9:24
8	W01A-03 1042 (DF)	TES	Cafeteria	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 15, 2022 9:17
9	W01A-04 1042 (DF)	TES	Front hallway by Room 107	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 15, 2022 9:35

70045

SITE: THURMONT ELEMENTARY SCHOOL 805 E. Main Street, Thurmont, MD 21788  
 SAMPLER'S NAME: PHILLIP RANKINE

No.	Name	Site	Area-Room number	Area	Category	Sampling Date and Time
10	W01A-04 1042 (DF) B	TES	Front hallway by Room 107	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 15, 2022 5:32
11	W01A-05 1042 (DF)	TES	Rear hallway by Room 141	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 15, 2022 5:32
12	W01A-05 1042 (DF) B	TES	Rear hallway by Room 141	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 15, 2022 5:33

780548



Phillip Rankine

919 311,700

**Client:** Frederick County Public Schools  
ATTN: Accounts Payable 191 South East Stree  
Frederick, MD 21701-

**Project:** Thurmont Elementary School

**Site:** Thurmont Elementary School  
805 E. Main St.  
Thurmont, MD 21788

**Work order: FWC0313**

Received at lab: 03/21/22 13:33  
Date Reported: 03/23/22 15:57  
Collected by: Marc Angleberger, ID: 0659MA  
Treatment: Municipal Water

**Source: K31-02-1042-KS**

(Drinking Water)(Grab - Flushed)

Collected: 3/21/2022 9:39:00AM

*Data Analyzed by: Fredricktowne Labs:*

Lab ID	Parameter	Result	Units	MRL	Prepared	Analyzed	Analyst	Qual	Method
FWC0313-01	Lead	<0.005	mg/L	0.005	03/23/22 09:26	03/23/22 11:03	KMW		SM3113-B

**Source: S23-40-1042-TL**

(Drinking Water)(Grab - Flushed)

Collected: 3/21/2022 9:46:00AM

*Data Analyzed by: Fredricktowne Labs:*

Lab ID	Parameter	Result	Units	MRL	Prepared	Analyzed	Analyst	Qual	Method
FWC0313-02	Lead	<0.005	mg/L	0.005	03/23/22 09:26	03/23/22 11:12	KMW		SM3113-B

*Sara E. Randall*  
Sara E. Randall, President

*Fredericktowne Labs, Inc. is a State Certified Water Quality Laboratory  
Maryland Cert. No. 116 Virginia Cert. No. 00444  
West Virginia Cert. 415 MDOT WBE Cert. No.: 91-158*

*Rush*

*FWCO313*

# CHAIN OF CUSTODY

FREDERICKTOWNE LABS, INC.  
3020 VENTRIE CT., PO BOX 245, MYERSVILLE, MD 21773  
301-293-3340 OR FAX 301-293-2366

Page: 1 of 1

FTL Acct. No.: <b>344-</b>				Collected By: (Please Print) <i>Marc Angberger</i>				Analyses To Be Performed							
Compliance Sample (regulated): Yes <input type="checkbox"/> No <input type="checkbox"/>				MA-0659				<i>Lead</i>							
Project: <i>Thurmont Elementary School</i> <i>805 E. Main St. Thurmont, MA 21788</i>				Affiliation: <b>Frederick County Public Schools</b>											
Lab ID	Field Sample ID	Site Description	Collection Date	Collection Time	Matrix DW/WW	pH	Res. Cl								
	<i>Flush</i>	<i>K31-02-1042-KS</i>	<i>3-21-22</i>	<i>9:39 AM</i>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>					
	<i>Flush</i>	<i>S23-4D-1042-TL</i>	<i>''</i>	<i>9:46 AM</i>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>					
Relinquished By: <i>Marc R. Angberger</i> <i>3-21-22 1:33pm</i>				Received By: <i>Kathy Hefner</i> <i>3-21-22</i>				Treatment Devices Present: Yes <input type="checkbox"/> No <input type="checkbox"/>							
(Signature): <i>Marc R. Angberger</i>				(Signature): <i>Kathy Hefner</i> <i>1333</i>				Describe Treatment Device(s):							
Relinquished By:				Received By:				Lead & Copper Samples - Water Last Used:							
(Print):				(Print):				Date: Time:							
(Signature):				(Signature):				Method of Shipment: Iced: Yes <input type="checkbox"/> No <input type="checkbox"/>							
Relinquished By:				Received By:				Condition of Sample(s) upon Receipt:							
(Print):				(Print):											
(Signature):				(Signature):											