# ENVIRO-CHEM LABORATORIES, INC.



47 Loveton Circle, Suite K • Sparks, Maryland 21152

410-472-1112

**Project: Frederick Co Schools** 

### **Analytical Results**

Project Number: Thurmont Middle School

Client Name: TIDEWATER
Project Manager: Meneka Rodrigo

**Reported:** 04-Apr-22 14:07

Method: EPA 200.8

Sample Name	ECL#	Sample Desc	Analyte	Result	Units	Analyzed Date	Analyst
K17-01 2044 (IM)	E070228-01	Kitchen	Lead	< 1.0	ug/L	4/2/2022 1:46:33PM	SES
K31-01 2044 (KS) L	E070228-02	Kitchen	Lead	16.8	ug/L	4/2/2022 1:50:05PM	SES
K31-01 2044 (KS) R	E070228-03	Kitchen	Lead	8.3	ug/L	4/2/2022 2:00:44PM	SES
S23-01 2044 (HE)	E070228-04	Room 110/Home-Ec	Lead	1.8	ug/L	4/2/2022 2:04:18PM	SES
S23-02 2044 (HE)	E070228-05	Room 110/Home-Ec	Lead	2.1	ug/L	4/2/2022 2:07:52PM	SES
S23-03 2044 (HE)	E070228-06	Room 110/Home-Ec	Lead	2.1	ug/L	4/2/2022 2:18:35PM	SES
S23-04 2044 (HE)	E070228-07	Room 110/Home-Ec	Lead	1.6	ug/L	4/2/2022 2:22:10PM	SES
S23-05 2044 (HE)	E070228-08	Room 110/Home-Ec	Lead	1.9	ug/L	4/2/2022 2:25:44PM	SES
S23-06 2044 (HE)	E070228-09	Room 110/Home-Ec	Lead	1.7	ug/L	4/2/2022 2:29:20PM	SES
S23-07 2044 (HE)	E070228-10	Room 110/Home-Ec	Lead	2.0	ug/L	4/2/2022 2:32:55PM	SES
S23-114 2044 (NO)	E070228-11	Health Room	Lead	< 1.0	ug/L	4/2/2022 2:36:28PM	SES
S23-119 2044 (TL)	E070228-12	Teacher Lounge	Lead	3.1	ug/L	4/2/2022 2:43:33PM	SES
W01A-01 2044 (DF)	E070228-13	2nd floor by Boy's bathroom	Lead	< 1.0	ug/L	4/2/2022 3:01:22PM	SES
W01A-02 2044 (DF)	E070228-14	2nd Floor By Girl's Restroom	Lead	< 1.0	ug/L	4/2/2022 3:04:56PM	SES
W01A-02 2044 (DF) B	E070228-15	2nd Floor By Girl's Restroom	Lead	< 1.0	ug/L	4/2/2022 3:08:30PM	SES
W01A-03 2044 (DF)	E070228-16	Hall By R-605	Lead	< 1.0	ug/L	4/2/2022 3:12:04PM	SES
W01A-04 2044 (DF)	E070228-17	Hallway By Boiler Room	Lead	< 1.0	ug/L	4/2/2022 3:15:39PM	SES
W01A-04 2044 (DF) B	E070228-18	Hallway By Boiler Room	Lead	< 1.0	ug/L	4/2/2022 3:19:14PM	SES

Slephon E. Stellen

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.

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Reported:

Client Name: TIDEWATER

Project Manager: Meneka Rodrigo

04-Apr-22 14:07

W01A-05 2044 (DF) L E070	0228-19	Gym Lobby 305	Lead	< 1.0	ug/L	4/2/2022	3:22:50PM	SES
W01A-05 2044 (DF) R E070	)228-20	Gym Lobby 305	Lead	< 1.0	ug/L	4/2/2022	3:26:23PM	SES
W01A-05 2044 (DF) B E070	)228-21	Gym Lobby 305	Lead	< 1.0	ug/L	4/2/2022	3:29:55PM	SES
W01A-07 2044 (DF) E070	)228-22	Girl's Locker Room	Lead	< 1.0	ug/L	4/2/2022	3:33:28PM	SES
W01A-08 2044 (DF) E070	0228-23	Boy's Locker Room	Lead	< 1.0	ug/L	4/2/2022	3:51:17PM	SES

Slephon E. Stellen

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### Enviro-Chem Laboratories, Inc.



### 47 Loveton Circle, Suite K • Sparks, Maryland 21152

410-472-1112

**Project: Frederick Co Schools** 

**Analytical Results** 

Project Number: Thurmont Middle School

Reported:

Client Name: TIDEWATER
Project Manager: Meneka Rodrigo

04-Apr-22 14:07

**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

Slephon E. Stelley

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	SITE:	SITE: THURIMONT MIDDLE SCHOOL		2020 200 5 121-12	
	1	SAMPLER	'S NAME:	SAMPLER'S NAME: DUREKA ALUWIHARE	Scotos 881
Name	Site	Area-Room number	Area	Category	Sampling Date and Time
1 K17-01 2044 (IM)	TMS	Kitchen	<b>.</b>	E1030.80 Foodservice Equipment (Ice Machine, Flake Or Cube)	March 31, 2022 4:05
2 K31-01 2044 (KS) L	TMS	Kitchen		D2010.60 Plumbing Fixture (Kitchen Sink)	March 31, 2022
3 K31-01 2044 (KS) R	TMS	Kitchen	<u> </u>	D2010.60 Plumbing Fixture (Kitchen Sink)	March 31, 2022
4 S23-01 2044 (HE)	TMS	Room 110/Home-Ec	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4.20
5 \$23-02 2044 (HE)	TMS	Room 110/Home-Ec	-3	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022
6 S23-03 2044 (HE)	TMS	Room 110/Home-Ec		D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022
7_S23-04 2044 (HE)	TMS	Room 110/Home-Ec		D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022
8 \$23-05 2044 (HE)	TMS	Room 110/Home-Ec	-	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4775
9 S23-06 2044 (HE)	TMS	Room 110/Home-Ec		D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022
10 S23-07 2044 (HE)	TMS	Room 110/Home-Ec		D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022

	SITE: 1	THURMONT MIDDLE SCHOOL SAMPLER'S NAI	DLE SCHOOL 2020, 408 E. Main Street, Thurmont, MD 21788 SAMPLER'S NAME: DUREKA ALUWIHARE	788	e 5 of 6
No. Name	Site	Area-Room number Area	a Category	Sampling Date and Time	
11 S23-114 2044 (NO)	TMS	Health Room 1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022	W.30
12 S23-119 2044 (TL)	TMS	Teacher Lounge 1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022	W.34 /
13 W01A-01 2044 (DF)	TMS	2nd floor by Boy's bathroom	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	4:34
14 W01A-02 2044 (DF)	TMS	2nd Floor By Girl's Restroom	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	8H;H
15 W01A-02 2044 (DF) B	TMS	2nd Floor By Girl's Restroom	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	24.4
16 W01A-03 2044 (DF)	TMS	Hall By R-605	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	n:50
17 W01A-04 2044 (DF)	TMS	Hallway By Boiler Room 1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	4:52
18 W01A-04 2044 (DF) B	TMS	Hallway By Boiler Room 1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	4:52
9 W01A-05 2044 (DF) L	TMS	Gym Lobby 305	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	4:46
0 W01A-05 2044 (DF) R	SMT	Gym Lobby 305	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	4:40

	SITE: TH	SITE: THURMONT MIDDLE SCHOOL	OOL 202	DDLE SCHOOL 2020, 408 E. Main Street, Thurmont, MD 21788 SAMPLER'S NAME: DUREKA ALUWIHARE	1788	ge 6 of 6
No. Name	Site	Area-Room number	Area	Category	See and Time	
21 W01A-05 2044 (DF) B	SWT	Gym Lobby 305	<u> </u>	(Refrigerated	March 31, 2022	
22 W01A-07 2044 (DF)	SWL	Girl's Locker Room	<u> </u>	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	47:45
23 W01A-08 2044 (DF)	TMS	Boy's Locker Room		D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022	f.1.



(301) 293-3340 INFO@FTLLAB.COM

**Client:** Frederick County Public Schools

ATTN: Accounts Payable 191 South East St

Frederick, MD 21701

**Project:** Thurmont Middle School

April 2022

Site: Thurmont Middle School

2020, 408 E. Main St. Thurmont, MD 21788

Work order: FWD0222

Received at lab: 04/08/22 10:22 Date Reported: 04/11/22 17:00

Collected by: Marc Angleberger, ID: 0659MA

Treatment: N/A

Source: K31-01-2044KSL

(Drinking Water)(Grab - Flushed) Collected: 4/7/2022 7:37:00AM

Data Analyzed by: Fredericktowne Labs:

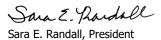
Lab ID Parameter Result Units MRL Prepared Analyzed Analyst Method Qual 04/11/22 10:41 04/11/22 12:07 FWD0222-01 5 Lead <5 **KMW** SM3113-B ppb

Source: K31-02-2044KSR

(Drinking Water)(Grab - Flushed) Collected: 4/7/2022 7:39:00AM

Data Analyzed by: Fredericktowne Labs:

Lab ID Parameter Result Units MRL Prepared Analyzed Analyst Qual Method 04/11/22 10:41 04/11/22 12:33 FWD0222-02 5 **KMW** Lead <5 ppb SM3113-B



Rish

# CHAIN OF CUSTODY

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

FTL Acct. No.: 344- FUDORAR		Collected By: (Please Print)	Print)		Analyses To Be Performed	
		MARC	Angleb es	200		
Compliance Sample (regulated):	No	ting	MA-0659			
Project the most Middle School		Affiliation:				
2020 408 E. Main St. Thurmout, MD 21788	st. MO 21788		Frederick County Public Schools	lic Schools	101	on
	Collection Date Collec	tion Time Matrix	Res.	Grab	Les	ervat
Sample ID De	End Start	End ww pri	Ω	Comp (at lab)	7	Pres
Flush K31-01-2044 K3 4-722	2 737 Am	Dω		7	7	
Flush K31-02-2044 65 4-7-22	73	n Dw		\	_	
				æ		
	8	7		×		,
Relinquished By:	Received By:	24	Date/Time	Treatment Devices Present:	esent: Yes No No	
(Print): MARC R Angleberger 1032AV	(Print): NICO	e Dally 4	4/8/00	DescribeTreatment Device(s):	evice(s):	
(Signature): MARC R. UNGREER	(Signature): M	ul box	6601		75	
Relinquished By: Date/Time	Received By:		Date/Time	Lead & Copper Samples - Water Last Used:	les - Water Last Used:	
(Print):	(Print):	22		Date:	Time:	
(Signature):	(Signature):		9	Method of Shipment:	Iced: Yes No	
Relinquished By: Date/Time	e Received By:		Date/Time	Condition of Sample(s) upon Receipt:	s) upon Receipt:	
(Print):	(Print):			17.0		
(Signature):	(Signature):					

Page: / of /

Page 2 of 2