



Project: Frederick Co Schools

## Analytical Results

Project Number: Catoctin High school  
Client Name: TIDEWATER  
Project Manager: Meneka Rodrigo

Reported:  
04-Apr-22 14:04

### Method: EPA 200.8

Sample Name	ECL #	Sample Desc	Analyte	Result	Units	Analyzed Date	Analyst
K17-01 3043 (IM)	E070227-01	By Custodial Office	Lead	< 1.0	ug/L	4/1/2022 2:14:15PM	SES
K17-02 3043 (IM)	E070227-02	Kitchen	Lead	< 1.0	ug/L	4/1/2022 2:24:57PM	SES
K17-05 3043 (IM)	E070227-03	Gym Concession	Lead	< 1.0	ug/L	4/1/2022 2:28:30PM	SES
K17-07 3043 (IM)	E070227-04	Maintenance Shop	Lead	< 1.0	ug/L	4/1/2022 2:32:04PM	SES
K31-03 3043 (KS)	E070227-05	Kitchen	Lead	< 1.0	ug/L	4/1/2022 2:35:38PM	SES
K31-04 3043 (KS)	E070227-06	Kitchen	Lead	7.3	ug/L	4/1/2022 2:46:21PM	SES
K31-05 3043 (KS)	E070227-07	Kitchen	Lead	2.3	ug/L	4/1/2022 2:49:57PM	SES
K31-06 3043 (KS)	E070227-08	Gym Concession	Lead	10.3	ug/L	4/1/2022 2:53:32PM	SES
S23-010 3043 (HE)	E070227-09	Room 214/ Home-Ec	Lead	8.6	ug/L	4/1/2022 2:57:05PM	SES
S23-011 3043 (HE)	E070227-10	Room 214/ Home-Ec	Lead	4.9	ug/L	4/1/2022 3:07:48PM	SES
S23-012 3043 (HE)	E070227-11	Room 214/ Home-Ec	Lead	12.7	ug/L	4/1/2022 3:14:55PM	SES
S23-013 3043 (HE)	E070227-12	Room 214/ Home-Ec	Lead	6.9	ug/L	4/1/2022 3:25:36PM	SES
S23-014 3043 (HE)	E070227-13	Room 214/ Home-Ec	Lead	1.8	ug/L	4/1/2022 3:29:10PM	SES
S23-138 3043 (TL)	E070227-14	Teacher's Lounge by Main Office	Lead	< 1.0	ug/L	4/1/2022 3:32:45PM	SES
S23-139 3043 (NO)	E070227-15	Health Room	Lead	< 1.0	ug/L	4/1/2022 3:36:20PM	SES
S23-140 3043 (OT)	E070227-16	Maintenance Shop	Lead	< 1.0	ug/L	4/1/2022 3:39:55PM	SES
S23-141 3043 (OT)	E070227-17	Custodial Department Building	Lead	< 1.0	ug/L	4/1/2022 3:50:40PM	SES
W01A-01 3043 (DF)	E070227-18	Across from C300 in Hallway	Lead	< 1.0	ug/L	4/1/2022 3:54:14PM	SES

Stephen Shelley, Laboratory Director

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W01A-02 3043 (DF)	E070227-19	By A119 in Ag Hallway	Lead	1.8	ug/L	4/1/2022	3:57:48PM	SES
W01A-03 3043 (DF)	E070227-20	By A137 in Ag Hallway	Lead	1.3	ug/L	4/1/2022	4:01:22PM	SES
W01A-04 3043 (DF)	E070227-21	Math Hallway by A153	Lead	< 1.0	ug/L	4/1/2022	4:04:56PM	SES
W01A-05 3043 (DF)	E070227-22	By Health Room	Lead	18.1	ug/L	4/1/2022	4:15:38PM	SES
W01A-06 3043 (DF)	E070227-23	Main Hallway By Srm	Lead	< 1.0	ug/L	4/1/2022	4:19:12PM	SES
W01A-07 3043 (DF)	E070227-24	Main Hallway By Srf	Lead	< 1.0	ug/L	4/1/2022	4:22:47PM	SES
W01A-07 3043 (DF) B	E070227-25	Main Hallway By Srf	Lead	< 1.0	ug/L	4/1/2022	4:33:31PM	SES
W01A-08 3043 (DF)	E070227-26	Cafeteria	Lead	1.1	ug/L	4/1/2022	4:37:07PM	SES
W01A-08 3043 (DF) B	E070227-27	Cafeteria	Lead	1.3	ug/L	4/1/2022	4:40:42PM	SES
W01A-09 3043 (DF)	E070227-28	Weight Room	Lead	< 1.0	ug/L	4/1/2022	4:44:17PM	SES
W01A-10 3043 (DF)	E070227-29	Gym Hallway across from Concession	Lead	< 1.0	ug/L	4/1/2022	4:47:51PM	SES
W01A-10 3043 (DF) B	E070227-30	Gym Hallway across from Concession	Lead	< 1.0	ug/L	4/1/2022	4:51:25PM	SES
W01A-11 3043 (DF)	E070227-31	Gym Hallway across from Aux Gym	Lead	< 1.0	ug/L	4/2/2022	1:00:01PM	SES
W01A-12 3043 (DF)	E070227-32	Hallway by Boys Team Room	Lead	< 1.0	ug/L	4/2/2022	1:10:43PM	SES
W01A-13 3043 (DF)	E070227-33	Hallway by Girls Team Room	Lead	< 1.0	ug/L	4/2/2022	1:14:18PM	SES
W01A-14 3043 (DF)	E070227-34	2nd floor hallway by Men's Restroom	Lead	1.8	ug/L	4/2/2022	1:17:53PM	SES
W01A-14 3043 (DF) B	E070227-35	2nd floor hallway by Men's Restroom	Lead	2.0	ug/L	4/2/2022	1:21:28PM	SES
W01A-15 3043 (DF)	E070227-36	2nd floor hallway by Women's Restro	Lead	< 1.0	ug/L	4/2/2022	1:25:04PM	SES
W01A-16 3043 (DF) L	E070227-37	Maintenance Shop	Lead	< 1.0	ug/L	4/2/2022	1:35:48PM	SES
W01A-16 3043 (DF) R	E070227-38	Maintenance Shop	Lead	< 1.0	ug/L	4/2/2022	1:39:24PM	SES
W01B-01 3043 (DF)	E070227-39	Ag Shop	Lead	3.5	ug/L	4/2/2022	1:43:00PM	SES

Stephen Shelley, Laboratory Director

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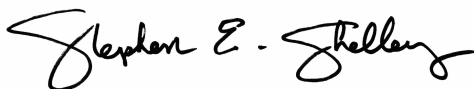
## Analytical Results

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## 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

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SITE: CATOCTIN HIGH SCHOOL 14745 Sabillasville Road, Thurmont, MD 21788  
 SAMPLER'S NAME: PHILLIP RANKINE

No.	Name	Site	Area-Room number	Area	Category	Sampling Date and Time
1	K17-01 3043 (IM)	CHS	By Custodial Office	1	E1030.80 Foodservice Equipment (Ice Machine, Flake Or Cube)	March 31, 2022 4:20
2	K17-02 3043 (IM)	CHS	Kitchen	1	E1030.80 Foodservice Equipment (Ice Machine, Flake Or Cube)	March 31, 2022 4:01
3	K17-05 3043 (IM)	CHS	Gym Concession	1	E1030.80 Foodservice Equipment (Ice Machine, Flake Or Cube)	March 31, 2022 4:04
4	K17-07 3043 (IM)	CHS	Maintenance Shop	1	E1030.80 Foodservice Equipment (Ice Machine, Flake Or Cube)	March 31, 2022 4:35
5	K31-03 3043 (KS)	CHS	Kitchen	1	D2010.60 Plumbing Fixture (Kitchen Sink)	March 31, 2022 4:05
6	K31-04 3043 (KS)	CHS	Kitchen	1	D2010.60 Plumbing Fixture (Kitchen Sink)	March 31, 2022 4:05
7	K31-05 3043 (KS)	CHS	Kitchen	1	D2010.60 Plumbing Fixture (Kitchen Sink)	March 31, 2022 4:06
8	K31-06 3043 (KS)	CHS	Gym Concession	1	D2010.60 Plumbing Fixture (Kitchen Sink)	March 31, 2022 4:12
9	S23-010 3043 (HE)	CHS	Room 214/ Home-Ec	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:31
10	S23-011 3043 (HE)	CHS	Room 214/ Home-Ec	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:29

7/27/22

SITE: CATOCTIN HIGH SCHOOL 14745 Sabillasville Road, Thurmont, MD 21788  
 SAMPLER'S NAME: PHILLIP RANKINE

No.	Name	Site	Area-Room number	Area	Category	Sampling Date and Time
11	S23-012 3043 (HE)	CHS	Room 214/ Home-Ec	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:30
12	S23-013 3043 (HE)	CHS	Room 214/ Home-Ec	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:24
13	S23-014 3043 (HE)	CHS	Room 214/ Home-Ec	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:26
14	S23-138 3043 (TL)	CHS	Teacher's Lounge by Main Office	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:22
15	S23-139 3043 (NO)	CHS	Health Room	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:52
16	S23-140 3043 (OT)	CHS	Maintenance Shop	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:40
17	S23-141 3043 (OT)	CHS	Custodial Department Building	1	D2010.60 Plumbing Fixture (Non-Kitchen Lavatory/Sink)	March 31, 2022 4:42
18	W01A-01 3043 (DF)	CHS	Across from C300 in Hallway	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:28
19	W01A-02 3043 (DF)	CHS	By A119 in Ag Hallway	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:32
20	W01A-03 3043 (DF)	CHS	By A137 in Ag Hallway	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:48

7/2022

SITE: CATOCTIN HIGH SCHOOL 14745 Sabillasville Road, Thurmont, MD 21788  
 SAMPLER'S NAME: PHILLIP RANKINE

No.	Name	Site	Area-Room number	Area	Category	Sampling Date and Time
21	W01A-04 3043 (DF)	CHS	Math Hallway by A153	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:49
22	W01A-05 3043 (DF)	CHS	By Health Room	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:50
23	W01A-06 3043 (DF)	CHS	Main Hallway By Srm	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:50
24	W01A-07 3043 (DF)	CHS	Main Hallway By Srf	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 3:57
25	W01A-07 3043 (DF) B	CHS	Main Hallway By Srf	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain) <i>Bottle filler</i>	March 31, 2022 3:55
26	W01A-08 3043 (DF)	CHS	Cafeteria	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 <i>(4:57)</i>
27	W01A-08 3043 (DF) B	CHS	Cafeteria	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain) <i>Settle Allow</i>	March 31, 2022 4:55
28	W01A-09 3043 (DF)	CHS	Weight Room	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:20
29	W01A-10 3043 (DF)	CHS	Gym Hallway across from Concessions	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:16
30	W01A-10 3043 (DF) B	CHS	Gym Hallway across from Concessions	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain) <i>Settle Allow</i>	March 31, 2022 4:15

7/2022

SITE: CATOCTIN HIGH SCHOOL 14745 Sabillasville Road, Thurmont, MD 21788  
 SAMPLER'S NAME: PHILLIP RANKINE

No.	Name	Site	Area-Room number	Area	Category	Sampling Date and Time
31	W01A-11 3043 (DF)	CHS	Gym Hallway across from Aux Gym	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:04
32	W01A-12 3043 (DF)	CHS	Hallway by Boys Team Room	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:18
33	W01A-13 3043 (DF)	CHS	Hallway by Girls Team Room	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 4:19
34	W01A-14 3043 (DF)	CHS	2nd floor hallway by Men's Restroom	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 5:01
35	W01A-14 3043 (DF) B	CHS	2nd floor hallway by Men's Restroom	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain) Bottle R	March 31, 2022 5:03
36	W01A-15 3043 (DF)	CHS	2nd floor hallway by Women's Restroom	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain)	March 31, 2022 5:03
37	W01A-16 3043 (DF) L	CHS	Maintenance Shop	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain) L	March 31, 2022 4:38
38	W01A-16 3043 (DF) R	CHS	Maintenance Shop	1	D2010.60 Plumbing Fixture (Refrigerated Drinking Fountain) R	March 31, 2022 4:39
39	W01B-01 3043 (DF)	CHS	Ag Shop	1	D2010.60 Plumbing Fixture (Non-Refrigerated Drinking Fountain)	March 31, 2022 4:45

*Phillip Rankine*  
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