

Charles County Public Schools

P.O. Box 2770
5980 Radio Station Road
La Plate, MD 20646

Saturday, July 20, 2019

Certificate of Analysis FINAL

Attention:

Report for Lab No: 40819.
Samples picked up by Martel on April 24, 2019.
Project Identification: MD HB 270
School: 35 General Smallwood Middle School PSC #08.005.

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40819 000001	ESMS-1-KS: Kitchen 3 comp-sink on left	04/18/2019 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 12:38 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40819 000002	ESMS-2-KS: kitchen 3 comp-sink on right	04/18/2019 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 12:50 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40819 000003	ESMS-3-OT: Kitchen -kettle	04/18/2019 05:02			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	5.02	ug/l	EPA .200.8	2	07/13/2019 12:53 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40819 000004	ESMS-4-KS: Kitchen 2 comp-sink	04/18/2019 05:03			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.05	ug/l	EPA .200.8	2	07/13/2019 12:55 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40819 000005	ESMS-5-IM: kitchen -ice maker	04/18/2019 05:05			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 12:58 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40819 000006	ESMS-6-DF: corridor-water fountain	04/18/2019 05:06			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:00 BJ



MARTEL NO. 40819	000007	CLIENT SAMPLE IDENTIFICATION ESMS-7-DF: corridor-water fountain	Sample Date/Time 04/18/2019 05:10
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:02 BJ

MARTEL NO. 40819	000008	CLIENT SAMPLE IDENTIFICATION ESMS-8-TL: Staff lounge-sink	Sample Date/Time 04/18/2019 05:11
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:05 BJ

MARTEL NO. 40819	000009	CLIENT SAMPLE IDENTIFICATION ESMS-9-TL: staff lounge-sink	Sample Date/Time 04/18/2019 05:12
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:07 BJ

MARTEL NO. 40819	000010	CLIENT SAMPLE IDENTIFICATION ESMS-10-TL: staff lounge -sink	Sample Date/Time 04/18/2019 05:14
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.02	ug/l	EPA .200.8	2	07/13/2019 13:09 BJ

MARTEL NO. 40819	000011	CLIENT SAMPLE IDENTIFICATION ESMS-11-DF: corridor-water fountain	Sample Date/Time 04/18/2019 05:16
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:20 BJ

MARTEL NO. 40819	000012	CLIENT SAMPLE IDENTIFICATION ESMS-12-DF: gym-water fountain	Sample Date/Time 04/18/2019 05:18
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:25 BJ

MARTEL NO. 40819	000013	CLIENT SAMPLE IDENTIFICATION ESMS-13-DF: corridor-water fountain	Sample Date/Time 04/18/2019 05:20
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:27 BJ

MARTEL NO. 40819	000014	CLIENT SAMPLE IDENTIFICATION ESMS-14-CR: Classroom 115-sink	Sample Date/Time 04/18/2019 05:22
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	21.1	ug/l*	EPA .200.8	2	07/13/2019 13:29 BJ



MARTEL NO. 40819 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
000015 ESMS-15-DF: Library-water fountain 04/18/2019 05:24

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:32 BJ

MARTEL NO. 40819 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
000016 ESMS-16-DF: corridor-water fountain 04/18/2019 05:26

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:34 BJ

MARTEL NO. 40819 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
000017 ESMS-17-DF: corridor-water fountain 04/18/2019 05:30

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:37 BJ

MARTEL NO. 40819 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
000018 ESMS-18-OT: main water-sample test 04/18/2019 05:34

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	5.96	ug/l	EPA .200.8	2	07/13/2019 13:39 BJ

MARTEL NO. 40819 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
000019 ESMS-19-IM: Staff Lounge Room100-ice maker 04/18/2019 05:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:41 BJ

MARTEL NO. 40819 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
000020 ESMS-20-NO: Nurse Office -sink 04/18/2019 05:38

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/13/2019 13:44 BJ



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Notes and references:

40CFR136=U.S. "Code of Federal Regulations", Title 40, Protection of the Environment, Part 136, Guidelines Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act.

* Indicates result(s) greater than 20.5 ug/l - regulatory limit for these samples.

All samples tested were in acceptable condition, unless otherwise noted.
The results presented herein relate only to the samples or items tested.


Project Manager