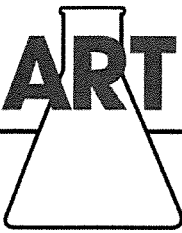


MARTEL



Charles County Public Schools

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

Monday, July 29, 2019

Certificate of Analysis FINAL

Attention:

Report for Lab No: 40818.
Samples picked up by Martel on 4/17/2019
Project Identification: MD HB 270
School: 39 Mattawomen Middle School.

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40818 000001	MMS-1-KS: Kitchen-3 comp sink on left	04/17/2019 05:00
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	5.97 ug/l EPA .200.8 2	07/22/2019 15:21 BJ
40818 000002	MMS-2-KS: Kitchen-3 comp sink on right	04/17/2019 05:02
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	7.10 ug/l EPA .200.8 2	07/22/2019 15:32 BJ
40818 000003	MMS-3-IM: Kitchen-Ice maker	04/17/2019 05:04
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8 2	07/22/2019 15:35 BJ
40818 000004	MMS-4-KS: Kitchen-2 comp sink	04/17/2019 05:05
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8 2	07/22/2019 15:37 BJ
40818 000005	MMS-5-KS: Kitchen-Island sink	04/17/2019 05:06
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	3.80 ug/l EPA .200.8 2	07/22/2019 15:40 BJ
40818 000006	MMS-6-DT: Kitchen-kettle	04/17/2019 05:07
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	44.5 ug/l* EPA .200.8 2	07/22/2019 15:42 BJ



MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40818 000007	MMS-7-KS: Kitchen-Island sink	04/17/2019 05:08
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8	2 07/22/2019 15:44 BJ
40818 000008	MMS-8-DF: corridor-water fountain	04/17/2019 05:10
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8	2 07/22/2019 15:47 BJ
40818 000009	MMS-9-DF: corridor-water fountain	04/17/2019 05:11
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8	2 07/22/2019 15:49 BJ
40818 000010	MMS-10-CR: AV Storage-sink	04/17/2019 05:14
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8	2 07/22/2019 15:51 BJ
40818 000011	MMS-11-DF: corridor-water fountain	04/17/2019 05:16
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8	2 07/22/2019 16:01 BJ
40818 000012	MMS-12-SE: Classroom 179 spec ed-sink	04/17/2019 05:18
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8	2 07/22/2019 16:06 BJ
40818 000013	MMS-13-DF: cafeteria-water fountain	04/17/2019 05:20
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8	2 07/22/2019 16:09 BJ
40818 000014	MMS-14-NO: Nurse office-sink	04/17/2019 05:22
Compound	Test Value Test Unit Method	Detection Limit Analysis Date/Time/Initial
Lead	8.56 ug/l EPA .200.8	2 07/22/2019 16:11 BJ



MARTEL NO. 40818 000015 CLIENT SAMPLE IDENTIFICATION MMS-15-DF: corridor-water fountain Sample Date/Time 04/17/2019 05:24

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:14 BJ

MARTEL NO. 40818 000016 CLIENT SAMPLE IDENTIFICATION MMS-16-TL: Teacher lounge-sink Sample Date/Time 04/17/2019 05:26

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:16 BJ

MARTEL NO. 40818 000017 CLIENT SAMPLE IDENTIFICATION MMS-17-DF: teacher lounge-water fountain Sample Date/Time 04/17/2019 05:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:18 BJ

MARTEL NO. 40818 000018 CLIENT SAMPLE IDENTIFICATION MMS-18-DF: corridor-water fountain Sample Date/Time 04/17/2019 05:29

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:21 BJ

MARTEL NO. 40818 000019 CLIENT SAMPLE IDENTIFICATION MMS-19-DF: corridor-water fountain Sample Date/Time 04/17/2019 05:30

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:23 BJ

MARTEL NO. 40818 000020 CLIENT SAMPLE IDENTIFICATION MMS-20-DF: corridor-water fountain Sample Date/Time 04/17/2019 05:32

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:25 BJ

MARTEL NO. 40818 000021 CLIENT SAMPLE IDENTIFICATION MMS-21-DF: corridor-water fountain Sample Date/Time 04/17/2019 05:32

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:38 BJ

MARTEL NO. 40818 000022 CLIENT SAMPLE IDENTIFICATION MMS-22-DF: corridor-water fountain Sample Date/Time 04/17/2019 05:36

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:50 BJ



MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40818 000023	MMS-23-IM: Nurse office-Ice maker	04/17/2019 05:38			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.20	ug/l	EPA .200.8	2	07/22/2019 16:52 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40818 000024	MMS-24-CR: Work Room Main Office-	04/17/2019 05:40			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	07/22/2019 16:55 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40818 000025	MMS-25-OT: Main Water-test sample	04/17/2019 05:42			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	20.5	ug/l	EPA .200.8	2	07/22/2019 16:57 BJ

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stdl.frx

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