

Lead in Drinking Water – Public and Nonpublic Schools

Updated in response to legislation effective as of June 1, 2021

IMPORTANT NOTICE: ELEVATED LEAD WATER SAMPLE RESULT(S) **Thomson Estates Elementary School**

ELEVATED LEAD WATER SAMPLE RESULT(S)

All Maryland public and nonpublic schools are required to sample all drinking water outlets for the presence of lead pursuant to the Code of Maryland Regulations. On November 29, 2018, **fifty-eight (58)** lead water samples were collected from **Thomson Estates Elementary School**. Of these lead water samples, **twelve (12)** had levels of lead exceeding the State’s revised action level of 5 parts per billion (ppb) (*formerly 20 ppb; 5 ppb effective June 1, 2021*) for lead in drinking water in school buildings. The elevated lead results from the sample(s) collected at **Thomson Estates Elementary School** were as follows:

6.32	parts per billion (ppb)	Head Custodian office (use: non-consumption)
28.80	parts per billion (ppb)	Kitchen hand-wash sink (dish washing area) (use:non-consumption)
6.60	parts per billion (ppb)	Kitchen hand wash sink (outside dry storage rm) (use:non-consumption)
45.10	parts per billion (ppb)	132 (front sink) (use: non-consumption)
39.70	parts per billion (ppb)	132 (middle sink) (use: non-consumption)
5.87	parts per billion (ppb)	201 (use: non-consumption)
62.70	parts per billion (ppb)	Room 116 (use: non-consumption)
23.60	parts per billion (ppb)	Room 115 (use: non-consumption)
454.00	parts per billion (ppb)	FIT room by stage (use: non-consumption)
6.28	parts per billion (ppb)	Art 126 (left) (use: non-consumption)
21.80	parts per billion (ppb)	Room 127 (use: non-consumption)
6.55	parts per billion (ppb)	61 (right) (use: non-consumption)

ACTION LEVEL (AL)

Effective June 1, 2021, the State’s AL for lead in drinking water samples collected from outlets in school buildings has been lowered to 5 ppb. The AL is the concentration of lead which, if exceeded, triggers required remediation of drinking water outlets.

HEALTH EFFECTS OF LEAD

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Lead is stored in the bones and it can be released later in life. During pregnancy, the fetus receives lead from the mother’s bones, which may affect brain development. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults.

SOURCES OF HUMAN EXPOSURE TO LEAD

There are many different sources of human exposure to lead. These sources include: lead-based paint, lead-contaminated dust or soil, some plumbing materials, certain types of pottery, pewter, brass fixtures, food, and cosmetics, exposure in the workplace and exposure from certain hobbies, brass faucets, fittings, and valves. According to the Environmental Protection Agency (EPA), 10 to 20 percent of a person’s potential exposure to lead may come from drinking water, while for an infant consuming formula mixed with lead-containing water this may increase to 40 to 60 percent.

IMMEDIATE ACTIONS TAKEN

A sign was posted at each sink noted above, indicating that they are not to be used for consumption purposes.

NEXT STEPS

The fixture at Room 132 (middle sink) has been replaced and follow up testing confirmed successful remediation. All other water outlets noted above will continue to be used only for non-consumption purposes (e.g., hand washing).

TO REDUCE EXPOSURE TO LEAD IN DRINKING WATER:

1. Run your water to flush out lead: If water hasn't been used for several hours, run water for 15 to 30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking.
2. Use cold water for cooking and preparing baby formula: Lead from the plumbing dissolves more easily into hot water.

Please note that boiling the water will not reduce lead levels.

ADDITIONAL INFORMATION

For additional information, please contact **Andrew Curran, Assistant in Safety**, at **410-287-4653**. For additional information on reducing lead exposure around your home/building and the health effects of lead, visit EPA's website at www.epa.gov/lead. If you are concerned about exposure; contact your local health department or healthcare provider to find out how you can get your child tested for lead.

Cecil County Public Schools
201 Booth St.

Tuesday, February 12, 2019

Elkton, MD 21921

Certificate of Analysis
FINAL

Attention: Andrew Curran

Report for Lab No: 40702.

Samples received by Martel from: Thomson Estates Elementary School.

Project Identification: Water Analysis HB 270, sampled by Cecil County personnel.

November 29, 2018.

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000001	17-BS-01: Head Custodian office	11/29/2018 05:32
Compound	Test Value Test Unit	Method
Lead	6.32 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 16:32 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000002	17-DF-02: In hallway across from boiler rm	11/29/2018 05:33
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 16:44 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000003	17-BS-03: Kitchen bathroom	11/29/2018 05:35
Compound	Test Value Test Unit	Method
Lead	2.17 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 16:47 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000004	17-KS-04: Kitchen dish washing area (back)	11/29/2018 05:36
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 16:49 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000005	17-KS-05: Kitchen dish washing area (middle left)	11/29/2018 05:37
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 16:52 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000006	17-KS-06: Kitchen dish washing area (middle right)	11/29/2018 05:37
Compound	Test Value Test Unit	Method
Lead	28.8 ug/l*	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 16:54 BJ



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MARTEL NO. 40702	000007	CLIENT SAMPLE IDENTIFICATION 17-KS-07: Kitchen dish washing area (front)	Sample Date/Time 11/29/2018 05:38		
Compound		Test Value Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2	02/11/2019 16:57 BJ

MARTEL NO. 40702	000008	CLIENT SAMPLE IDENTIFICATION 17-KS-08: Kitchen (outside bathroom)	Sample Date/Time 11/29/2018 05:38		
Compound		Test Value Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2	02/11/2019 16:59 BJ

MARTEL NO. 40702	000009	CLIENT SAMPLE IDENTIFICATION 17-KS-09: Kitchen (outside dry storage rm)	Sample Date/Time 11/29/2018 05:41		
Compound		Test Value Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		6.60 ug/l	EPA .200.8	2	02/11/2019 17:02 BJ

MARTEL NO. 40702	000010	CLIENT SAMPLE IDENTIFICATION 17-KS-10: Kitchen (middle)	Sample Date/Time 11/29/2018 05:41		
Compound		Test Value Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2	02/11/2019 17:04 BJ

MARTEL NO. 40702	000011	CLIENT SAMPLE IDENTIFICATION 17-KS-11 : Kitchen (by refrigerator)	Sample Date/Time 11/29/2018 05:42		
Compound		Test Value Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		2.02 ug/l	EPA .200.8	2	02/11/2019 17:15 BJ

MARTEL NO. 40702	000012	CLIENT SAMPLE IDENTIFICATION 17-OT-12	Sample Date/Time 11/29/2018 05:00		
Compound		Test Value TestUnit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		not taken	EPA .200.8	2	//

MARTEL NO. 40702	000013	CLIENT SAMPLE IDENTIFICATION 17-BS-13: Main office bathroom (left)	Sample Date/Time 11/29/2018 05:46		
Compound		Test Value TestUnit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2	02/11/2019 17:20 BJ

MARTEL NO. 40702	000014	CLIENT SAMPLE IDENTIFICATION 17-BS-14: Main office bathroom (right)	Sample Date/Time 11/29/2018 05:46		
Compound		Test Value TestUnit	Method	Detection Limit	Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2	02/11/2019 17:22 BJ



MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000015	17-OT-15: Main office copy rm	11/29/2018 05:49
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 17:25 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000016	17-NO-16: Nursesoffice	11/29/2018 05:49
Compound	Test Value Test Unit	Method
Lead	2.59 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 17:27 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000017	17-CR-17: 103	11/29/2018 05:52
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 17:30 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000018	17-BS-18: Bathroom sink near 104	11/29/2018 05:52
Compound	Test Value TestUnit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 17:32 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000019	17-BS-19: Bathroom sink near 105	11/29/2018 05:52
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 17:35 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000020	17-CS-20: 105 (outside bathroom)	11/29/2018 05:55
Compound	Test Value Test Unit	Method
Lead	3.04 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 17:37 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000021	17-CR-21	11/29/2018 05:00
Compound	Test Value TestUnit	Method
Lead	no fixture	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	//

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000022	17-CR-22	11/29/2018 05:00
Compound	Test Value Test Unit	Method
Lead	no fixture	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	//



MARTEL NO. 40702	000023	CLIENT SAMPLE IDENTIFICATION 17-DF-23: Drinking fountain near 106	Sample Date/Time 11/29/2018 06:00
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	02/11/2019 17:45 BJ

MARTEL NO. 40702	000024	CLIENT SAMPLE IDENTIFICATION 17-BS-24: Staff bathroom near 106 (left)	Sample Date/Time 11/29/2018 06:01
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	02/11/2019 17:53 BJ

MARTEL NO. 40702	000025	CLIENT SAMPLE IDENTIFICATION 17-BS-25: Staff bathroom near 106 (right)	Sample Date/Time 11/29/2018 06:01
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.82	ug/l	EPA .200.8	2	02/11/2019 17:55 BJ

MARTEL NO. 40702	000026	CLIENT SAMPLE IDENTIFICATION 17-CR-26: 109 (front)	Sample Date/Time 11/29/2018 06:04
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.67	ug/l	EPA .200.8	2	02/11/2019 17:58 BJ

MARTEL NO. 40702	000027	CLIENT SAMPLE IDENTIFICATION 17-CR-27: 109 (right)	Sample Date/Time 11/29/2018 06:04
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.07	ug/l	EPA .200.8	2	02/11/2019 18:00 BJ

MARTEL NO. 40702	000028	CLIENT SAMPLE IDENTIFICATION 17-CR-28: 109 (left)	Sample Date/Time 11/29/2018 06:04
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.15	ug/l	EPA .200.8	2	02/11/2019 18:03 BJ

MARTEL NO. 40702	000029	CLIENT SAMPLE IDENTIFICATION 17-CR-29: 132 (front)	Sample Date/Time 11/29/2018 06:08
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	45.1	ug/l*	EPA .200.8	2	02/11/2019 18:05 BJ

MARTEL NO. 40702	000030	CLIENT SAMPLE IDENTIFICATION 17-CR-30: 132 (middle)	Sample Date/Time 11/29/2018 06:08
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Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	39.7	ug/l*	EPA .200.8	2	02/11/2019 18:08 BJ



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MARTEL NO. 40702	000031	CLIENT SAMPLE IDENTIFICATION 17-CR-31:132 (back)				Sample Date/Time 11/29/2018 06:08
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2		02/11/2019 18:18 BJ

MARTEL NO. 40702	000032	CLIENT SAMPLE IDENTIFICATION 17-CR-32:201				Sample Date/Time 11/29/2018 06:12
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		5.87 ug/l	EPA .200.8	2		02/11/2019 18:23 BJ

MARTEL NO. 40702	000033	CLIENT SAMPLE IDENTIFICATION 17-CR-33: 114				Sample Date/Time 11/29/2018 06:13
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		3.46 ug/l	EPA .200.8	2		02/11/2019 18:25 BJ

MARTEL NO. 40702	000034	CLIENT SAMPLE IDENTIFICATION 17-BS-34: Girls bathroom by media center				Sample Date/Time 11/29/2018 06:15
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2		02/11/2019 18:28 BJ

MARTEL NO. 40702	000035	CLIENT SAMPLE IDENTIFICATION 17-BS-35: Boys bathroom by media center				Sample Date/Time 11/29/2018 06:15
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		<2 ug/l	EPA .200.8	2		02/11/2019 18:30 BJ

MARTEL NO. 40702	000036	CLIENT SAMPLE IDENTIFICATION 17-CR-36: 116				Sample Date/Time 11/29/2018 06:17
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		62.7 ug/l*	EPA .200.8	2		02/11/2019 18:33 BJ

MARTEL NO. 40702	000037	CLIENT SAMPLE IDENTIFICATION 17-CR-37: 117				Sample Date/Time 11/29/2018 06:17
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		23.6 ug/l*	EPA .200.8	2		02/11/2019 18:35 BJ

MARTEL NO. 40702	000038	CLIENT SAMPLE IDENTIFICATION 17-CS-38: 119 sink				Sample Date/Time 11/29/2018 06:20
Compound		Test Value Test Unit	Method	Detection Limit		Analysis Date/Time/Initial
Lead		3.00 ug/l	EPA .200.8	2		02/11/2019 18:38 BJ



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MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000039	17-BS-39: Bathroom sink by 119	11/29/2018 06:19
Compound	Test Value TestUnit	Method
Lead	4.35 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 18:40 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000040	17-BS-40: Bathroom sink by 124	11/29/2018 06:19
Compound	Test Value Test Unit	Method
Lead	4.62 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 18:43 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000041	17-CR-41: Between 124/125	11/29/2018 06:26
Compound	Test Value TestUnit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 18:50 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000043	17-OT-43: FIT room by stage	11/29/2018 06:28
Compound	Test Value TestUnit	Method
Lead	454 ug/l*	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/04/2019 11:08 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000044	17-DF-44: Drinking fountain near cafeteria	11/29/2018 06:29
Compound	Test Value TestUnit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 18:58 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000045	17-BS-45: Womens bathroom near cafeteria	11/29/2018 06:30
Compound	Test Value TestUnit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:00 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000046	17-BS-46: Mens bathroom near cafeteria	11/29/2018 06:30
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:03 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000047	17-BS-47: Student bathroom near cafeteria (left/front)	11/29/2018 06:31
Compound	Test Value TestUnit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:05 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000048	17-BS-48: Student bathroom near cafeteria (left/back)	11/29/2018 06:31
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	<2 ug/l EPA .200.8 2	02/11/2019 19:08 BJ
40702 000049	17-BS-49: Student bathroom near cafeteria (right/front)	11/29/2018 06:32
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	<2 ug/l EPA .200.8 2	02/11/2019 19:10 BJ
40702 000050	17-BS-50: Student bathroom near cafeteria (right/back)	11/29/2018 06:32
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	<2 ug/l EPA .200.8 2	02/11/2019 19:13 BJ
40702 000051	17-CR-51: 126 (left)	11/29/2018 06:33
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	6.28 ug/l EPA .200.8 2	02/11/2019 19:23 BJ
40702 000052	17-CR-52: 126 (right)	11/29/2018 06:33
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	2.33 ug/l EPA .200.8 2	02/11/2019 19:28 BJ
40702 000053	17-OT-53: 127	11/29/2018 06:35
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	21.8 ug/l* EPA .200.8 2	02/11/2019 19:31 BJ
40702 000054	17-DF-54: Drinking fountain near gym (left)	11/29/2018 06:36
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	<2 ug/l EPA .200.8 2	02/11/2019 19:33 BJ
40702 000055	17-DF-55: Drinking fountain near gym (right)	11/29/2018 06:36
Compound		
	Test Value Test Unit Method Detection Limit Analysis Date/Time/Initial	
Lead	<2 ug/l EPA .200.8 2	02/11/2019 19:36 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000056	17-CR-56:61 (left)	11/29/2018 06:37
Compound	Test Value Test Unit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:38 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000057	17-CR-57:61 (right)	11/29/2018 06:37
Compound	Test Value Test Unit	Method
Lead	6.55 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:41 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000058	17-CR-58:62 (left)	11/29/2018 06:38
Compound	Test Value TestUnit	Method
Lead	2.70 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:43 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000059	17-CR-59:62 (right)	11/29/2018 06:38
Compound	Test Value TestUnit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:46 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000060	17-BS-60: PE office bathroom	11/29/2018 06:41
Compound	Test Value TestUnit	Method
Lead	3.79 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:48 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000061	17-BS-61: Gym boys bathroom	11/29/2018 06:00
Compound	Test Value TestUnit	Method
Lead	non operational	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	//
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000062	17-CF-62: 105 (Outside bathroom)	11/29/2018 05:55
Compound	Test Value Test Unit	Method
Lead	4.43 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 19:56 BJ
MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40702 000063	17-CF-63: 119 fountain	11/29/2018 06:22
Compound	Test Value TestUnit	Method
Lead	<2 ug/l	EPA .200.8
	Detection Limit	Analysis Date/Time/Initial
	2	02/11/2019 20:04 BJ

Certificate of Analysis

Martel Laboratories, JDS Inc.

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CECILS

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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.

* Results exceed 20.5 ug/l.

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


Project Manager