

# Lead in Drinking Water – Public and Nonpublic Schools

## **IMPORTANT NOTICE: ELEVATED WATER SAMPLE RESULT(S)** **Central Middle 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 17, 2018, **one hundred eighteen (118)** lead water samples were collected from **Central Middle School**. Of these lead water samples, eight (8) had levels of lead exceeding the action level of 20 parts per billion (ppb) for lead in drinking water in school buildings. The elevated lead result from the sample(s) collected at Central Middle School were as follows:

Sample Number 000015-Dressing Room 1 Hand Sink: 547 ppb (non-consumable).

Sample Number 000016-Dressing Room 2 Hand Sink: 69.1 ppb (non-consumable).

Sample Number 000064-Room 137 Hand Sink: 25.5 ppb (non-consumable).

Sample Number 000092-Kitchen Sink (end of service line) Hand Sink: 133 ppb (non-consumable).

Sample Number 000103-Girls Bathroom (next to custodial 3) Hand Sink-Left Center: 52.5 ppb (non-consumable).

Sample Number 000104-Girls Bathroom (next to custodial 3) Hand Sink-Right Center: 42.2 ppb (non-consumable).

Sample Number 000105-Girls Bathroom (next to custodial 3) Hand Sink-Right: 56 ppb (non-consumable).

Sample Number 000112-Boys Bathroom (next to custodial 4) Hand Sink-Left: 40.6 ppb (non-consumable).

### **ACTION LEVEL (AL)**

The AL is 20 ppb for lead in drinking water in school buildings. The AL is the concentration of lead which, if exceeded, triggers required remediation.

### **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 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 work place 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**

1. Eight (8) non-consumable water sources consisting of hand sinks will be posted with green signage indicating “Hand Washing Only” and retested.

## **NEXT STEPS**

1. Eight (8) non-consumable water sources will be replaced and retested in accordance with the regulations.

## **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**

1. For additional information, please contact Chris Williams, Environmental Issues Program Manager, at 410-360-0138. 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](http://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.



AACPS - Operations Division  
9034 Ft. Smallwood Road

Monday, January 21, 2019

Pasadena, MD 21122

**Certificate of Analysis**

Attention: Chris Williams; Brian Wells

**FINAL**

Report for Lab No: 40054.

Central MS (4283)

Sampling by regulation to Maryland House Bill 270 - Lead in Drinking Water

P.O. Number: PO 9212

Sampling by Martel personnel on November 17, 2018.

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION					Sample Date/Time
40054	000001	Hall Fountain (outside Teaching Station 2) Drinking Fountain				11/19/2018 08:03
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial	
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 12:44 BJ	

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION					Sample Date/Time
40054	000002	Hall Fountain (outside Teaching Station 2) DF -Right (R.)				11/19/2018 08:03
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial	
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 12:56 BJ	

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION					Sample Date/Time
40054	000003	Fountain (outside Girls Locker Room) DF [DF--C]				11/19/2018 08:03
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial	
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 12:59 BJ	

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION					Sample Date/Time
40054	000004	Girls Locker Room Fountain DF [DF--C]				11/19/2018 08:03
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial	
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:01 BJ	

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION					Sample Date/Time
40054	000005	Girls Locker Room Bathroom (BR) Hand Sink (HS -L [BS--NC]				11/19/2018 08:03
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial	
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:04 BJ	

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION					Sample Date/Time
40054	000006	Girls Locker Room BR HS-Center (C.) [BS--NC]				11/19/2018 08:03
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial	



MARTEL NO. 40054      000006      CLIENT SAMPLE IDENTIFICATION: Girls Locker Room BR HS-Center (C.) [BS--NC]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:06 BJ

MARTEL NO. 40054      000007      CLIENT SAMPLE IDENTIFICATION: Girls Locker Room BR HS-R [BS--NC]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:09 BJ

MARTEL NO. 40054      000008      CLIENT SAMPLE IDENTIFICATION: Girls Locker Room - Office BR HS [BS--NC]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:11 BJ

MARTEL NO. 40054      000009      CLIENT SAMPLE IDENTIFICATION: Fountain (outside Boys Locker) DF [DF--C]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:14 BJ

MARTEL NO. 40054      000010      CLIENT SAMPLE IDENTIFICATION: Boys Locker Room Fountain DF [DF--C]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:16 BJ

MARTEL NO. 40054      000011      CLIENT SAMPLE IDENTIFICATION: Boys Locker Room BR HS-L [BS--NC]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.24	ug/l	EPA .200.8	2	01/04/2019 13:27 BJ

MARTEL NO. 40054      000012      CLIENT SAMPLE IDENTIFICATION: Boys Locker Room BR HS-C [BS--NC]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	5.45	ug/l	EPA .200.8	2	01/04/2019 13:32 BJ

MARTEL NO. 40054      000013      CLIENT SAMPLE IDENTIFICATION: Boys Locker Room BR HS-R [BS--NC]      Sample Date/Time: 11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.46	ug/l	EPA .200.8	2	01/04/2019 13:34 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000014      Boys Locker Room - Office BR HS [BS--NC]      11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.81	ug/l	EPA .200.8	2	01/04/2019 13:37 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000015      Dressing Room 1 HS [OT--NC]      11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	547	ug/l*	EPA .200.8	2	01/04/2019 13:39 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000016      Dressing Room 2 HS [OT--NC]      11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	69.1	ug/l*	EPA .200.8	2	01/04/2019 13:42 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000017      Hall Fountain (outside Aux Gym 3) DF-L [DF--C]      11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:44 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000018      Hall Fountain (outside Aux Gym 3) DF-R [DF--C]      11/19/2018 08:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:47 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000019      Girls BR (main lobby) HS-L [BS--NC]      11/19/2018 08:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	non	operational	EPA .200.8	2	/  /

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000020      Girls BR (main lobby) HS-Left Center (LC) [BS--NC]      11/19/2018 08:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.23	ug/l	EPA .200.8	2	01/04/2019 13:49 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000021      Girls BR (main lobby) HS-Right Center (RC) [BS--NC]      11/19/2018 08:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 13:57 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000022      Girls BR (main lobby) HS-R [BS--NC]      11/19/2018 08:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:04 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000023      Boys BR (main lobby) HS-L [BS--NC]      11/19/2018 08:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:07 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000024      Boys BR (main lobby) HS-LC [BS--NC]      11/19/2018 08:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:09 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000025      Boys BR (main lobby) HS-RC [BS--NC]      11/19/2018 08:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:12 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000026      Boys BR (main lobby) HS-R [BS--NC]      11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.63	ug/l	EPA .200.8	2	01/04/2019 14:14 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000027      Health Room HS [NO--C]      11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:17 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000028      Health Room Girls BR HS [BS--NC]      11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:19 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000029      Health Room Boys BR HS [BS--NC]      11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.41	ug/l	EPA .200.8	2	01/04/2019 14:22 BJ



MARTEL NO. 40054      000030      CLIENT SAMPLE IDENTIFICATION Special Education BR - Room 101 HS [BS--NC]      Sample Date/Time 11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:24 BJ

MARTEL NO. 40054      000031      CLIENT SAMPLE IDENTIFICATION Special Education - Room 101 HS [CS--NC]      Sample Date/Time 11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:34 BJ

MARTEL NO. 40054      000032      CLIENT SAMPLE IDENTIFICATION Special Education - Room 101 Bubbler (B) [DF--C]      Sample Date/Time 11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:39 BJ

MARTEL NO. 40054      000033      CLIENT SAMPLE IDENTIFICATION Womens BR (outside Room 103) HS [BS--NC]      Sample Date/Time 11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:42 BJ

MARTEL NO. 40054      000034      CLIENT SAMPLE IDENTIFICATION Mens BR (outside Room 103) HS [BS--NC]      Sample Date/Time 11/19/2018 08:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:44 BJ

MARTEL NO. 40054      000035      CLIENT SAMPLE IDENTIFICATION Room 112 HS [CS--NC]      Sample Date/Time 11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	9.25	ug/l	EPA .200.8	2	01/04/2019 14:47 BJ

MARTEL NO. 40054      000036      CLIENT SAMPLE IDENTIFICATION Girls (next to custodial 1 closet) HS-L [BS--NC]      Sample Date/Time 11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:49 BJ

MARTEL NO. 40054      000037      CLIENT SAMPLE IDENTIFICATION Girls (next to custodial 1 closet) HS-LC [BS--NC]      Sample Date/Time 11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:52 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000038      Girls (next to custodial 1 closet) HS-RC [BS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:54 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000039      Girls (next to custodial 1 closet) HS-R [BS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:57 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000040      Hall Fountain (across from Room 111) DF-L [DF--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 14:59 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000041      Hall Fountain (across from Room 111) DF-R [DF--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 15:07 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000042      Boys BR - outside Room 110) HS-L [BS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	18.8	ug/l	EPA .200.8	2	01/04/2019 15:14 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000043      Boys BR - outside Room 110) HS-LC [BS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	8.32	ug/l	EPA .200.8	2	01/04/2019 15:17 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000044      Boys BR - outside Room 110) HS-RC [BS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	10.4	ug/l	EPA .200.8	2	01/04/2019 15:19 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000045      Boys BR - outside Room 110) HS-R [BS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	11.8	ug/l	EPA .200.8	2	01/04/2019 15:22 BJ





MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000046      Home EC - 110 (Left to Right) Sink [HE--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 15:24 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000047      Home EC - 110 (Left to Right) Sink [HE--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 15:27 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000048      Home EC - 110 (Left to Right) Sink [HE--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 15:29 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000049      Home EC - 110 (Left to Right) Sink [HE--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 15:31 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000050      Home EC - 110 (Left to Right) Sink [HE--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.22	ug/l	EPA .200.8	2	01/04/2019 15:34 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000051      Home EC - 110 (Left to Right) Sink [HE--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 15:44 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000052      Home EC - Closet HS [HE--C]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	14.7	ug/l	EPA .200.8	2	01/04/2019 15:49 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000053      Room 111 HS [CS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	6.78	ug/l	EPA .200.8	2	01/04/2019 15:51 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000054      Room 140 Music Office HS [OT--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.07	ug/l	EPA .200.8	2	01/04/2019 15:54 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000055      Room 120 HS [CS--NC]      11/19/2018 08:45

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	8.53	ug/l	EPA .200.8	2	01/04/2019 15:56 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000056      Room 121 (by door) HS [CS--NC]      11/19/2018 08:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.80	ug/l	EPA .200.8	2	01/04/2019 15:59 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000057      Room 121 (back room) HS [CS--NC]      11/19/2018 08:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.68	ug/l	EPA .200.8	2	01/04/2019 16:01 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000058      Room 122 (widow side) HS [CS--NC]      11/19/2018 08:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.11	ug/l	EPA .200.8	2	01/04/2019 16:04 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000059      Room 122 (backside) HS [CS--NC]      11/19/2018 08:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:06 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000060      Room 122 (metal countertop) HS [CS--NC]      11/19/2018 08:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:09 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000061      Room 135 HS-L [CS--NC]      11/19/2018 08:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.21	ug/l	EPA .200.8	2	01/04/2019 16:16 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000062      Room 135 HS-C [CS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:24 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000063      Room 135 HS-R [CS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:27 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000064      Room 137 HS [CS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	25.5	ug/l*	EPA .200.8	2	01/04/2019 16:29 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000065      Girls BR (outside custodial 2) HS-L [BS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:32 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000066      Girls BR (outside custodial 2) HS-LC [BS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:34 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000067      Girls BR (outside custodial 2) HS-RC [BS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:36 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000068      Girls BR (outside custodial 2) HS-R [BS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:39 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000069      Boys BR (outside custodial 2) HS-L [BS--NC]      11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:41 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Boys BR (outside custodial 2) HS-LC [BS--NC]      Sample Date/Time 11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:44 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Boys BR (outside custodial 2) HS-RC [BS--NC]      Sample Date/Time 11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:54 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Boys BR (outside custodial 2) HS-R [BS--NC]      Sample Date/Time 11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 16:59 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Hall Fountain (outside Boys BR) DF-L [DF--C]      Sample Date/Time 11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 17:01 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Hall Fountain (outside Boys BR) DF-R [DF--C]      Sample Date/Time 11/19/2018 08:52

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 17:04 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Engineers Office Shop - BR HS [BS--NC]      Sample Date/Time 11/19/2018 09:14

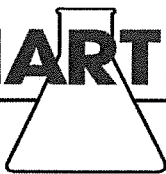
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	11.1	ug/l	EPA .200.8	2	01/04/2019 17:06 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Girls - Custodial Locker BR HS [BS--NC]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.16	ug/l	EPA .200.8	2	01/04/2019 17:09 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION Mens - Custodial Locker BR HS [BS--NC]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	10.1	ug/l	EPA .200.8	2	01/04/2019 17:11 BJ



MARTEL NO. 40054      000078      CLIENT SAMPLE IDENTIFICATION Café Fountain DF-L [DF--C]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	11.7	ug/l	EPA .200.8	2	01/04/2019 17:14 BJ

MARTEL NO. 40054      000079      CLIENT SAMPLE IDENTIFICATION Café Fountain DF-R [DF--C]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 17:16 BJ

MARTEL NO. 40054      000080      CLIENT SAMPLE IDENTIFICATION Faculty Lounge HS [OT--C]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 17:19 BJ

MARTEL NO. 40054      000081      CLIENT SAMPLE IDENTIFICATION Faculty Mens BR HS [BS--NC]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 17:26 BJ

MARTEL NO. 40054      000082      CLIENT SAMPLE IDENTIFICATION Faculty Womens BR HS [BS--NC]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 17:34 BJ

MARTEL NO. 40054      000083      CLIENT SAMPLE IDENTIFICATION Kitchen Sink - Al a Carten Room HS [KS--NC]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.95	ug/l	EPA .200.8	2	01/04/2019 17:37 BJ

MARTEL NO. 40054      000084      CLIENT SAMPLE IDENTIFICATION Kitchen BR HS [BS--NC]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 17:39 BJ

MARTEL NO. 40054      000085      CLIENT SAMPLE IDENTIFICATION Kitchen Sink (outside Pot Storage) HS [KS--NC]      Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.60	ug/l	EPA .200.8	2	01/04/2019 17:42 BJ



MARTEL NO. 40054 000086 CLIENT SAMPLE IDENTIFICATION Kitchen sink (outside employee Lounge) HS [KS--NC] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.27	ug/l	EPA .200.8	2	01/04/2019 17:44 BJ

MARTEL NO. 40054 000087 CLIENT SAMPLE IDENTIFICATION Kitchen Tri-Sink (under window) Sink-L [KS--C] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	8.05	ug/l	EPA .200.8	2	01/04/2019 17:47 BJ

MARTEL NO. 40054 000088 CLIENT SAMPLE IDENTIFICATION Kitchen Tri-Sink (under window) Sink-R [KS--C] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.80	ug/l	EPA .200.8	2	01/04/2019 17:49 BJ

MARTEL NO. 40054 000089 CLIENT SAMPLE IDENTIFICATION Kitchen Tri-Sink (outside Office) Sink-L [KS--C] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.62	ug/l	EPA .200.8	2	01/04/2019 17:52 BJ

MARTEL NO. 40054 000090 CLIENT SAMPLE IDENTIFICATION Kitchen Tri-Sink (outside Office) Sink-R [KS--C] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	6.10	ug/l	EPA .200.8	2	01/04/2019 17:54 BJ

MARTEL NO. 40054 000091 CLIENT SAMPLE IDENTIFICATION Kitchen Sink (Left of Tri-Sink) HS [KS--NC] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.83	ug/l	EPA .200.8	2	01/04/2019 18:04 BJ

MARTEL NO. 40054 000092 CLIENT SAMPLE IDENTIFICATION Kitchen Sink (end of Service Line) HS [KS--NC] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	133	ug/l*	EPA .200.8	2	01/04/2019 18:09 BJ

MARTEL NO. 40054 000093 CLIENT SAMPLE IDENTIFICATION Kitchen Sink (Behind Register) HS [KS--NC] Sample Date/Time 11/19/2018 09:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.96	ug/l	EPA .200.8	2	01/04/2019 18:12 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000094      Faculty Mens BR HS [BS--NC]      11/19/2018 09:18

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 18:14 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000095      Faculty Womens BR HS [BS--NC]      11/19/2018 09:18

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 18:17 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000096      Hall Fountain (outside Faculty BR) DF-L [DF--C]      11/19/2018 09:18

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 18:19 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000097      Hall Fountain (outside Faculty BR) DF-R [DF--C]      11/19/2018 09:18

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 18:22 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000098      Boys BR (next to custodial 3) HS-L [BS--NC]      11/19/2018 09:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	8.17	ug/l	EPA .200.8	2	01/04/2019 18:24 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000099      Boys BR (next to custodial 3) HS-LC [BS--NC]      11/19/2018 09:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	7.77	ug/l	EPA .200.8	2	01/04/2019 18:27 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000100      Boys BR (next to custodial 3) HS-RC [BS--NC]      11/19/2018 09:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	11.4	ug/l	EPA .200.8	2	01/04/2019 18:29 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000101      Boys BR (next to custodial 3) HS-R [BS--NC]      11/19/2018 09:20

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 18:37 BJ



MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000102	Girls BR HS-L [BS--NC]			11/19/2018 09:20
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	non	operational	EPA .200.8	2	/ /

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000103	Girls BR HS-LC [BS--NC]			11/19/2018 09:20
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	52.5	ug/l*	EPA .200.8	2	01/15/2019 11:21 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000104	Girls BR HS-RC [BS--NC]			11/19/2018 09:20
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	42.2	ug/l*	EPA .200.8	2	01/04/2019 18:44 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000105	Girls BR HS-R [BS--NC]			11/19/2018 09:20
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	56.0	ug/l*	EPA .200.8	2	01/04/2019 18:47 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000106	Media (Work Room 254) HS [OT--NC]			11/19/2018 09:20
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.30	ug/l	EPA .200.8	2	01/04/2019 18:49 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000107	Room 215 (Language Arts) HS [CS--NC]			11/19/2018 09:20
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 18:52 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000108	Girls BR HS-L [BS--NC]			11/19/2018 09:25
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	10.0	ug/l	EPA .200.8	2	01/04/2019 18:54 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION				Sample Date/Time
40054	000109	Girls BR HS-LC [BS--NC]			11/19/2018 09:25
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	7.17	ug/l	EPA .200.8	2	01/04/2019 18:57 BJ





MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000110      Girls BR HS-RC [BS--NC]      11/19/2018 09:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	11.7	ug/l	EPA .200.8	2	01/04/2019 19:00 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000111      Girls BR HS-R [BS--NC]      11/19/2018 09:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	12.0	ug/l	EPA .200.8	2	01/04/2019 19:09 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000112      Boys BR (next to custodial 4) HS-L [BS--NC]      11/19/2018 09:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	40.6	ug/l*	EPA .200.8	2	01/04/2019 19:15 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000113      Boys BR (next to custodial 4) HS-C [BS--NC]      11/19/2018 09:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.39	ug/l	EPA .200.8	2	01/04/2019 19:17 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000114      Boys BR (next to custodial 4) HS-R [BS--NC]      11/19/2018 09:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	5.71	ug/l	EPA .200.8	2	01/04/2019 19:20 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000115      Hall Fountain (next to room 213) DF-L [DF--C]      11/19/2018 09:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 19:22 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000116      Hall Fountain (next to room 213) DF-R [DF--C]      11/19/2018 09:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 19:25 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
 000117      Unisex BR (across from room 222) HS [BS--NC]      11/19/2018 09:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 19:27 BJ



MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
000118      Faculty Mens (across from room 212) HS [BS--NC]      11/19/2018 09:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.11	ug/l	EPA .200.8	2	01/04/2019 19:30 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
000119      Faculty Womens (across from room 212) HS [BS--NC]      11/19/2018 09:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 19:32 BJ

MARTEL NO. 40054      CLIENT SAMPLE IDENTIFICATION      Sample Date/Time  
000120      Unisex BR (next to room 229) HS [BS--NC]      11/19/2018 09:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	01/04/2019 19:35 BJ

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1025 Cromwell Bridge Road - Baltimore, Maryland 21286  
PH 410-825-7790 FAX 410-821-1054 EMAIL: martel@martellabs.com

stddl.frx

### Notes and references:

SM="Standard Methods for the Examination of Water and Wastewater", American Public Health Association, American Water Works Association, and Water Environment Federation. Year in method code is approved date. 40CFR141=U.S. "Code of Federal Regulations", Title 40, Protection of the Environment, Part 141, National Primary Drinking Water Regulations.

\* results exceeded 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

## MARTEL Chain of Custody Record

Martel Laboratories JDS Inc., 1025 Cromwell Bridge Rd., Baltimore, MD 21286, (410) 825-7790, FAX (410) 821-1054, email: martel@martellabs.com

### Anne Arundel County Public Schools Drinking Water Lead Testing

Bottle Type: 250 ml plastic, preserved with HNO<sub>3</sub> Analysis: Lead (EPA 200.8)

Start Date/Time: 11-17-18 8:03 AM End Date/Time: 11-17-18 9:40 AM

Sampler/Relinquished By: [Signature] Received at Martel by [Signature] Date/Time: 11-19-18 9:00 AM

**Central MS (4283) Martel No. 40054**

**221 Central Ave E, Edgewater, MD 21037**

**ALL OUTLET WERE FLUSHED THE NIGHT BEFORE  
SAMPLING BETWEEN THE HOURS OF 8PM AND 9PM**

Sample #	Room #	Fixture Type <small>(Sink, Bubbler, Water Fountain, Gooseneck, Ice Machine, etc.)</small>	Outlet Key <small>Code</small>	Consumption <small>Est NGI</small>	Time/notes
1	Hall Fountain (outside Teaching Station 2)	Drinking Fountain (DF) - Left (L)	DF	C	8:03
2	Hall Fountain (outside Teaching Station 2)	DF-Right (R.)	DF	C	↓
3	Fountain (outside Girls Locker Room)	DF	DF	C	
4	Girls Locker Room Fountain	DF	DF	C	
5	Girls Locker Room Bathroom (BR)	Hand Sink (HS -L)	BS	NC	
6	Girls Locker Room BR	HS-Center (C.)	BS	NC	
7	Girls Locker Room BR	HS-R	BS	NC	
8	Girls Locker Room - Office BR	HS	BS	NC	
9	Fountain (outside Boys Locker)	DF	DF	C	
10	Boys Locker Room Fountain	DF	DF	C	
11	Boys Locker Room BR	HS-L	BS	NC	
12	Boys Locker Room BR	HS-C	BS	NC	
13	Boys Locker Room BR	HS-R	BS	NC	
14	Boys Locker Room - Office BR	HS	BS	NC	
15	Dressing Room 1	HS	OT	NC	
16	Dressing Room 2	HS	OT	NC	8:20
17	Hall Fountain (outside Aux Gym 3)	DF-L	DF	C	↓
18	Hall Fountain (outside Aux Gym 3)	DF-R	DF	C	↓
<del>19</del>	<del>Girls BR (main lobby)</del>	<del>HS-L</del>	<del>BS</del>	<del>NC</del>	<del>N.W</del>
20	Girls BR (main lobby)	HS-Left Center (LC)	BS	NC	8:20
21	Girls BR (main lobby)	HS-Right Center (RC)	BS	NC	↓
22	Girls BR (main lobby)	HS-R	BS	NC	
23	Boys BR (main lobby)	HS-L	BS	NC	
24	Boys BR (main lobby)	HS-LC	BS	NC	
25	Boys BR (main lobby)	HS-RC	BS	NC	

Central MS (4283) Martel No. 40054

221 Central Ave E, Edgewater, MD 21037

26	Boys BR (main lobby)	HS-R	BS	NC	8:08	
27	Health Room	HS	NO	C	↓	
28	Health Room Girls BR	HS	BS	NC		
29	Health Room Boys BR	HS	BS	NC		
30	Special Education BR - Room 101	HS	BS	NC		
31	Special Education - Room 101	HS	CS	NC		
32	Special Education - Room 101	Bubbler (B)	DF	C		
33	Womens BR (outside Room 103)	HS	BS	NC		
34	Mens BR (outside Room 103)	HS	BS	NC		
35	Room 112	HS	CS	NC		8:45
36	Girls (next to custodial 1 closet)	HS-L	BS	NC		
37	Girls (next to custodial 1 closet)	HS-LC	BS	NC		
38	Girls (next to custodial 1 closet)	HS-RC	BS	NC		
39	Girls (next to custodial 1 closet)	HS-R	BS	NC		
40	Hall Fountain (across from Room 111)	DF-L	DF	C		
41	Hall Fountain (across from Room 111)	DF-R	DF	C		
42	Boys BR - outside Room 110)	HS-L	BS	NC		
43	Boys BR - outside Room 110)	HS-LC	BS	NC		
44	Boys BR - outside Room 110)	HS-RC	BS	NC		
45	Boys BR - outside Room 110)	HS-R	BS	NC		
46	Home EC - 110 (Left to Right)	Sink	HE	C		
47	Home EC - 110 (Left to Right)	Sink	HE	C		
48	Home EC - 110 (Left to Right)	Sink	HE	C		
49	Home EC - 110 (Left to Right)	Sink	HE	C		
50	Home EC - 110 (Left to Right)	Sink	HE	C		
51	Home EC - 110 (Left to Right)	Sink	HE	C		
52	Home EC - Closet	HS	HE	C		
53	Room 111	HS	CS	NC		
54	Room 140 Music Office	HS	OT	NC		
55	Room 120	HS	CS	NC		↓
56	Room 121 (by door)	HS	CS	NC		8:50
57	Room 121 (back room)	HS	CS	NC		↓
58	Room 122 (widow side)	HS	CS	NC		
59	Room 122 (backside)	HS	CS	NC		
60	Room 122 (metal countertop)	HS	CS	NC		
61	Room 135	HS-L	CS	NC		

Central MS (4283) Martel No. 40054

221 Central Ave E, Edgewater, MD 21037

62	Room 135	HS-C	CS	NC	8:52	
63	Room 135	HS-R	CS	NC	↓	
64	Room 137	HS	CS	NC		
65	Girls BR (outside custodial 2)	HS-L	BS	NC		
66	Girls BR (outside custodial 2)	HS-LC	BS	NC		
67	Girls BR (outside custodial 2)	HS-RC	BS	NC		
68	Girls BR (outside custodial 2)	HS-R	BS	NC		
69	Boys BR (outside custodial 2)	HS-L	BS	NC		
70	Boys BR (outside custodial 2)	HS-LC	BS	NC		
71	Boys BR (outside custodial 2)	HS-RC	BS	NC		
72	Boys BR (outside custodial 2)	HS-R	BS	NC		
73	Hall Fountain (outside Boys BR)	DF-L	DF	C		
74	Hall Fountain (outside Boys BR)	DF-R	DF	C		
75	Engineers Office Shop - BR	HS	BS	NC		9:14
76	Girls - Custodial Locker BR	HS	BS	NC		↓
77	Mens - Custodial Locker BR	HS	BS	NC		
78	Café Fountain	DF-L	DF	C		
79	Café Fountain	DF-R	DF	C		
80	Faculty Lounge	HS	OT	C		
81	Faculty Mens BR	HS	BS	NC		
82	Faculty Womens BR	HS	BS	NC		
83	Kitchen Sink - Al a Carten Room	HS	KS	NC		
84	Kitchen BR	HS	BS	NC		
85	Kitchen Sink (outside Pot Storage)	HS	KS	NC		
86	Kitchen sink (outside employee Lounge)	HS	KS	NC		
87	Kitchen Tri-Sink (under window)	Sink-L	KS	C		
88	Kitchen Tri-Sink (under window)	Sink-R	KS	C		
89	Kitchen Tri-Sink (outside Office)	Sink-L	KS	C		
90	Kitchen Tri-Sink (outside Office)	Sink-R	KS	C		
91	Kitchen Sink (Left of Tri-Sink)	HS	KS	NC		
92	Kitchen Sink (end of Service Line)	HS	KS	NC		
93	Kitchen Sink (Behind Register)	HS	KS	NC		
94	Faculty Mens BR	HS	BS	NC	9:17	
95	Faculty Womens BR	HS	BS	NC	↓	
96	Hall Fountain (outside Faculty BR)	DF-L	DF	C		
97	Hall Fountain (outside Faculty BR)	DF-R	DF	C		

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98	Boys BR (next to custodial 3)	HS-L	BS	NC	9:20	
99	Boys BR (next to custodial 3)	HS-LC	BS	NC	↓	
100	Boys BR (next to custodial 3)	HS-RC	BS	NC		
101	Boys BR (next to custodial 3)	HS-R	BS	NC		
<del>102</del>	<del>Girls BR</del>	<del>HS-L</del>	<del>BS</del>	<del>NC</del>		new
103	Girls BR	HS-LC	BS	NC		
104	Girls BR	HS-RC	BS	NC		
105	Girls BR	HS-R	BS	NC		
106	Media (Work Room 254)	HS	OT	NC		
107	Room 215 (Language Arts)	HS	CS	NC		
108	Girls BR	HS-L	BS	NC		9:25
109	Girls BR	HS-LC	BS	NC	↓	
110	Girls BR	HS-RC	BS	NC		
111	Girls BR	HS-R	BS	NC		
112	Boys BR (next to custodial 4)	HS-L	BS	NC		
113	Boys BR (next to custodial 4)	HS-C	BS	NC		
114	Boys BR (next to custodial 4)	HS-R	BS	NC		
115	Hall Fountain (next to room 213)	DF-L	DF	C		9:35
116	Hall Fountain (next to room 213)	DF-R	DF	C		
117	Unisex BR (across from room 222)	HS	BS	NC		
118	Faculty Mens (across from room 212)	HS	BS	NC		
119	Faculty Womens (across from room 212)	HS	BS	NC		
120	Unisex BR (next to room 229)	HS	BS	NC	↓	