

Lead in Drinking Water – Public and Nonpublic Schools

IMPORTANT NOTICE: ELEVATED WATER SAMPLE RESULT(S)

J. Albert Adams Academy

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 September 26 and September 28, 2018, **seventy-three (73)** lead water samples were collected from **J. Albert Adams Academy**. Of these lead water samples, one (1) had a level 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 J. Albert Adams Academy was as follows:

Sample Number 000007-Kitchen Tri-Sink Right: 25.3 ppb (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. One (1) consumable water source consisting of a tri-sink will be shut down immediately.

NEXT STEPS

1. One (1) consumable water source will be replaced and retested in accordance with the regulations.

TO REDUCE EXPOSURE TO LEAD IN DRINKING WATER:

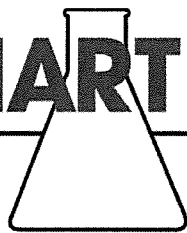
1. Run your water to flush out lead: If water hasn't been used for several hours, run water for 15 to 30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking.
2. Use cold water for cooking and preparing baby formula: Lead from the plumbing dissolves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

MARTEL



AACPS - Operations Division
9034 Ft. Smallwood Road

Monday, October 15, 2018

Pasadena, MD 21122

Attention: Chris Williams

Report for Lab No: 40041.

J. Albert Adams Academy (4064).

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

P.O. Number: PO 9212

Sampling by Martel personnel on September 26 and September 28, 2018.

Certificate of Analysis
FINAL

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time
40041 000001	Principals Office Bathroom(BR) Hand Sink [BS--NC]	09/28/2018 06:40
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8 2	10/04/2018 16:44 BJ
40041 000002	Fountain (By Front Door) Drinking Fountain [DF--C]	09/26/2018 05:00
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8 2	10/04/2018 16:56 BJ
40041 000003	Café Fountain Drinking Fountain [DF--C]	09/26/2018 05:00
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8 2	10/04/2018 16:59 BJ
40041 000004	Kitchen Sink (Behind Cash Register) Hand Sink [KS--NC]	09/26/2018 05:00
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	<2 ug/l EPA .200.8 2	10/04/2018 17:01 BJ
40041 000005	Kitchen Dual Sink Sink [KS--C]	09/26/2018 05:00
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial
Lead	4.33 ug/l EPA .200.8 2	10/04/2018 17:04 BJ
40041 000006	Kitchen Tri-Sink Sink Left [KS--C]	09/26/2018 05:00
Compound	Test Value Test Unit Method Detection Limit	Analysis Date/Time/Initial



MARTEL NO. 40041 000006 CLIENT SAMPLE IDENTIFICATION Kitchen Tri-Sink Sink Left [KS--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	11.4	ug/l	EPA .200.8	2	10/04/2018 17:06 BJ

MARTEL NO. 40041 000007 CLIENT SAMPLE IDENTIFICATION Kitchen Tri-Sink Sink Right [KS--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	25.3	ug/l*	EPA .200.8	2	10/11/2018 10:19 BJ

MARTEL NO. 40041 000008 CLIENT SAMPLE IDENTIFICATION Kitchen BR Hand Sink [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	18.4	ug/l	EPA .200.8	2	10/04/2018 17:09 BJ

MARTEL NO. 40041 000009 CLIENT SAMPLE IDENTIFICATION Kitchen Sink (Across from Tri-Sink) Hand Sink [KS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.00	ug/l	EPA .200.8	2	10/04/2018 17:11 BJ

MARTEL NO. 40041 000010 CLIENT SAMPLE IDENTIFICATION Kitchen Service Line Gooseneck (GN) [KS--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 17:14 BJ

MARTEL NO. 40041 000011 CLIENT SAMPLE IDENTIFICATION Women's BR (Main Door) Hand Sink Left [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.77	ug/l	EPA .200.8	2	10/04/2018 17:24 BJ

MARTEL NO. 40041 000012 CLIENT SAMPLE IDENTIFICATION Women's BR (Main Door) Hand Sink Right [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.26	ug/l	EPA .200.8	2	10/04/2018 17:29 BJ

MARTEL NO. 40041 000013 CLIENT SAMPLE IDENTIFICATION Men's BR (Main Door) Hand Sink Left [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 17:32 BJ



MARTEL NO. 40041 000014 CLIENT SAMPLE IDENTIFICATION Men's BR (Main Door) Hand Sink [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 17:34 BJ

MARTEL NO. 40041 000015 CLIENT SAMPLE IDENTIFICATION Restroom (Bottom Of Stairwell) Hand Sink [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 17:37 BJ

MARTEL NO. 40041 000016 CLIENT SAMPLE IDENTIFICATION 101 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	17.2	ug/l	EPA .200.8	2	10/04/2018 17:39 BJ

MARTEL NO. 40041 000017 CLIENT SAMPLE IDENTIFICATION 101 Bubbler [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.69	ug/l	EPA .200.8	2	10/04/2018 17:42 BJ

MARTEL NO. 40041 000018 CLIENT SAMPLE IDENTIFICATION 103 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.25	ug/l	EPA .200.8	2	10/04/2018 17:44 BJ

MARTEL NO. 40041 000019 CLIENT SAMPLE IDENTIFICATION 103 Bubbler [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.95	ug/l	EPA .200.8	2	10/04/2018 17:47 BJ

MARTEL NO. 40041 000020 CLIENT SAMPLE IDENTIFICATION 105 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	13.3	ug/l	EPA .200.8	2	10/04/2018 17:49 BJ

MARTEL NO. 40041 000021 CLIENT SAMPLE IDENTIFICATION 105 Bubbler [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.48	ug/l	EPA .200.8	2	10/04/2018 17:57 BJ



MARTEL NO. 40041 000022 CLIENT SAMPLE IDENTIFICATION Room BR (across Room 110) Hand Sink [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.56	ug/l	EPA .200.8	2	10/04/2018 18:05 BJ

MARTEL NO. 40041 000023 CLIENT SAMPLE IDENTIFICATION 109 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 18:07 BJ

MARTEL NO. 40041 000024 CLIENT SAMPLE IDENTIFICATION 109 Bubblers [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.61	ug/l	EPA .200.8	2	10/04/2018 18:10 BJ

MARTEL NO. 40041 000025 CLIENT SAMPLE IDENTIFICATION 109 BR Hand Sink [BS--NC] Sample Date/Time 09/26/2018 05:00

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

MARTEL NO. 40041 000026 CLIENT SAMPLE IDENTIFICATION 110 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	14.4	ug/l	EPA .200.8	2	10/04/2018 18:12 BJ

MARTEL NO. 40041 000027 CLIENT SAMPLE IDENTIFICATION 110 Bubblers [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 18:15 BJ

MARTEL NO. 40041 000028 CLIENT SAMPLE IDENTIFICATION 110 BR Hand Sink [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.32	ug/l	EPA .200.8	2	10/04/2018 18:17 BJ

MARTEL NO. 40041 000029 CLIENT SAMPLE IDENTIFICATION 108 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 18:20 BJ



MARTEL NO. 40041 000030 108 Bubbler [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.25	ug/l	EPA .200.8	2	10/04/2018 18:22 BJ

MARTEL NO. 40041 000031 108 BR Hand Sink [BS--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 18:32 BJ

MARTEL NO. 40041 000032 Women's BR (across room room 105) Hand Sink Left Side Left CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.37	ug/l	EPA .200.8	2	10/04/2018 18:37 BJ

MARTEL NO. 40041 000033 Women's BR (across room room 105) Hand Sink Left Side CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 18:40 BJ

MARTEL NO. 40041 000034 Women's BR (across room room 105) Hand Sink Right Side CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	8.80	ug/l	EPA .200.8	2	10/04/2018 18:42 BJ

MARTEL NO. 40041 000035 Women's BR (across room room 105) Hand Sink Right Side CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.86	ug/l	EPA .200.8	2	10/04/2018 18:45 BJ

MARTEL NO. 40041 000036 106 Hand Sink [CR--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 18:47 BJ

MARTEL NO. 40041 000037 106 Bubbler [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 18:50 BJ



MARTEL NO. 40041 000038 CLIENT SAMPLE IDENTIFICATION 104 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.14	ug/l	EPA .200.8	2	10/04/2018 18:52 BJ

MARTEL NO. 40041 000039 CLIENT SAMPLE IDENTIFICATION 104 Bubbler [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.92	ug/l	EPA .200.8	2	10/04/2018 18:55 BJ

MARTEL NO. 40041 000040 CLIENT SAMPLE IDENTIFICATION Boys BR (next to 104) Hand Sink Left [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.89	ug/l	EPA .200.8	2	10/04/2018 18:57 BJ

MARTEL NO. 40041 000041 CLIENT SAMPLE IDENTIFICATION Boys BR (next to 104) Hand Sink Left Center [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:05 BJ

MARTEL NO. 40041 000042 CLIENT SAMPLE IDENTIFICATION Boys BR (next to 104) Hand Sink Right Center [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:12 BJ

MARTEL NO. 40041 000043 CLIENT SAMPLE IDENTIFICATION Boys BR (next to 104) Hand Sink Right [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:15 BJ

MARTEL NO. 40041 000044 CLIENT SAMPLE IDENTIFICATION Room across from elevator (counseling suite) Hand Sink [CR] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:17 BJ

MARTEL NO. 40041 000045 CLIENT SAMPLE IDENTIFICATION Room across from elevator (counseling suite) Bubbler [DF--] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:20 BJ



MARTEL NO. 40041 000046 CLIENT SAMPLE IDENTIFICATION School Office BR Hand Sink [BS--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:23 BJ

MARTEL NO. 40041 000047 CLIENT SAMPLE IDENTIFICATION Infirmary BR Hand Sink [BS--NC] Sample Date/Time 09/28/2018 06:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:25 BJ

MARTEL NO. 40041 000048 CLIENT SAMPLE IDENTIFICATION Infirmary (next to eyewash) Hand Sink [NO--C] Sample Date/Time 09/28/2018 06:50

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:28 BJ

MARTEL NO. 40041 000049 CLIENT SAMPLE IDENTIFICATION 201 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:30 BJ

MARTEL NO. 40041 000050 CLIENT SAMPLE IDENTIFICATION 201 Bubbler [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.11	ug/l	EPA .200.8	2	10/04/2018 19:33 BJ

MARTEL NO. 40041 000051 CLIENT SAMPLE IDENTIFICATION 203 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:43 BJ

MARTEL NO. 40041 000052 CLIENT SAMPLE IDENTIFICATION 203 Bubbler [DF--C] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:48 BJ

MARTEL NO. 40041 000053 CLIENT SAMPLE IDENTIFICATION 205 Hand Sink [CR--NC] Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:50 BJ



MARTEL NO. 40041 000054 205 Bubbler [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.11	ug/l	EPA .200.8	2	10/04/2018 19:53 BJ

MARTEL NO. 40041 000055 207 (across from room 210) Hand Sink [CR--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 19:55 BJ

MARTEL NO. 40041 000056 208 (across from room 210) Bubbler [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.95	ug/l	EPA .200.8	2	10/04/2018 19:58 BJ

MARTEL NO. 40041 000057 209 Hand Sink [CR--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	11.8	ug/l	EPA .200.8	2	10/04/2018 20:00 BJ

MARTEL NO. 40041 000058 209 Bubbler [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.90	ug/l	EPA .200.8	2	10/04/2018 20:03 BJ

MARTEL NO. 40041 000059 210 Hand Sink [CR--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:05 BJ

MARTEL NO. 40041 000060 210 Bubbler [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:08 BJ

MARTEL NO. 40041 000061 208 Hand Sink [CR--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

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



MARTEL NO. 40041 000062 208 Bubblers [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

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

MARTEL NO. 40041 000063 Girls BR (across from room 205) Hand Sink Left Side Left [CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.37	ug/l	EPA .200.8	2	10/04/2018 20:16 BJ

MARTEL NO. 40041 000064 Girls BR (across from room 205) Hand Sink Left Side Right CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.03	ug/l	EPA .200.8	2	10/04/2018 20:23 BJ

MARTEL NO. 40041 000065 Girls BR (across from room 205) Hand Sink Right Side Left CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.64	ug/l	EPA .200.8	2	10/04/2018 20:26 BJ

MARTEL NO. 40041 000066 Girls BR (across from room 205) Hand Sink Right Side Right CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:28 BJ

MARTEL NO. 40041 000067 206 Hand Sink [CR--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:31 BJ

MARTEL NO. 40041 000068 206 Bubblers [DF--C] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:33 BJ

MARTEL NO. 40041 000069 204 Hand Sink [CR--NC] CLIENT SAMPLE IDENTIFICATION Sample Date/Time 09/26/2018 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	9.20	ug/l	EPA .200.8	2	10/04/2018 20:36 BJ



MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40041 000070	204 Bubbler [DF--C]	09/26/2018 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:38 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40041 000071	Boys BR (next to room 204) Hand Sink Left [BS--NC]	09/26/2018 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:48 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40041 000072	Boys BR (next to room 204) Hand Sink Left Center [BS--NC]	09/26/2018 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:53 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40041 000073	Boys BR (next to room 204) Hand Sink Right Center [BS--NC]	09/26/2018 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:56 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40041 000074	Boys BR (next to room 204) Hand Sink Right [BS--NC]	09/26/2018 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 20:58 BJ

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40041 000075	202 Hand Sink [CR--NC]	09/26/2018 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/08/2018 21:08 CSG

MARTEL NO.	CLIENT SAMPLE IDENTIFICATION	Sample Date/Time			
40041 000076	202 Bubbler [DF--C]	09/26/2018 05:00			
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	10/04/2018 21:03 BJ



Martel Laboratories JDS Inc.

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

AACOP1

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10/15/2018

stdl.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.

A handwritten signature in black ink, appearing to be 'JM', is written over a horizontal line.

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 HNO3 Analysis: Lead (EPA 200.8)

Start Date/Time: 5:00A 9-26-18 End Date/Time: 9-26-18 6:00A

Sampler/Relinquished By: [Signature] Received at Martel by [Signature] Date/Time: 9-26-18 10:40

J. Albert Adams Academy (4064) Martel No. 40041

245 Clay St, Annapolis, MD 21401

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

Handwritten: p. 1-A

Sample #	Room #	Fixture Type <i>(Sink Bubbler Water Fountain Gooseneck Ice)</i>	Key	Con sum
1	Principals Office Bathroom(BR)	Hand Sink	BS	NC
2	Fountain (By Front Door)	Drinking Fountain	DF	C
3	Café Fountain	Drinking Fountain	DF	C
4	Kitchen Sink (Behind Cash Register)	Hand Sink	KS	NC
5	Kitchen Dual Sink	Sink	KS	C
6	Kitchen Tri-Sink	Sink Left	KS	C
7	Kitchen Tri-Sink	Sink Right	KS	C
8	Kitchen BR	Hand Sink	BS	NC
9	Kitchen Sink (Across from Tri-Sink)	Hand Sink	KS	NC
10	Kitchen Service Line	Gooseneck (GN)	KS	C
11	Women's BR (Main Door)	Hand Sink Left	BS	NC
12	Women's BR (Main Door)	Hand Sink Right	BS	NC
13	Men's BR (Main Door)	Hand Sink Left	BS	NC
14	Men's BR (Main Door)	Hand Sink Right	BS	NC
15	Restroom (Bottom Of Stairwell)	Hand Sink	BS	NC
16	101	Hand Sink	CR	NC
17	101	Bubbler	DF	C
18	103	Hand Sink	CR	NC
19	103	Bubbler	DF	C
20	105	Hand Sink	CR	NC
21	105	Bubbler	DF	C
22	Room BR (across Room 110)	Hand Sink	BS	NC
23	109	Hand Sink	CR	NC
24	109	Bubbler	DF	C
25	109 BR	Hand Sink	BS	NC

J. Albert Adams Academy (4064) Martel No. 40041

245 Clay St, Annapolis, MD 21401

26	110	Hand Sink	CR	NC
27	110	Bubbler	DF	C
28	110 BR	Hand Sink	BS	NC
29	108	Hand Sink	CR	NC
30	108	Bubbler	DF	C
31	108 BR	Hand Sink	BS	NC
32	Women's BR (across room room 105)	Hand Sink Left Side Left	BS	NC
33	Women's BR (across room room 105)	Hand Sink Left Side Right	BS	NC
34	Women's BR (across room room 105)	Hand Sink Right Side Left	BS	NC
35	Women's BR (across room room 105)	Hand Sink Right Side Right	BS	NC
36	106	Hand Sink	CR	NC
37	106	Bubbler	DF	C
38	104	Hand Sink	CR	NC
39	104	Bubbler	DF	C
40	Boys BR (next to 104)	Hand Sink Left	BS	NC
41	Boys BR (next to 104)	Hand Sink Left Center	BS	NC
42	Boys BR (next to 104)	Hand Sink Right Center	BS	NC
43	Boys BR (next to 104)	Hand Sink Right	BS	NC
44	Room across from elevator (counseling suite)	Hand Sink	CR	NC
45	Room across from elevator (counseling suite)	Bubbler	DF	C
46	School Office BR	Hand Sink	BS	NC
47	Infirmary BR	Hand Sink	BS	NC
48	Infirmary (next to eyewash)	Hand Sink	NO	C
49	201	Hand Sink	CR	NC
50	201	Bubbler	DF	C
51	203	Hand Sink	CR	NC
52	203	Bubbler	DF	C
53	205	Hand Sink	CR	NC
54	205	Bubbler	DF	C
55	207 (across from room 210)	Hand Sink	CR	NC
56	208 (across from room 210)	Bubbler	DF	C
57	209	Hand Sink	CR	NC
58	209	Bubbler	DF	C
59	210	Hand Sink	CR	NC
60	210	Bubbler	DF	C
61	208	Hand Sink	CR	NC
62	208	Bubbler	DF	C

6.1A

J. Albert Adams Academy (4064) Martel No. 40041

245 Clay St, Annapolis, MD 21401

63	Girls BR (across from room 205)	Hand Sink Left Side Left	BS	NC
64	Girls BR (across from room 205)	Hand Sink Left Side Right	BS	NC
65	Girls BR (across from room 205)	Hand Sink Right Side Left	BS	NC
66	Girls BR (across from room 205)	Hand Sink Right Side Right	BS	NC
67	206	Hand Sink	CR	NC
68	206	Bubbler	DF	C
69	204	Hand Sink	CR	NC
70	204	Bubbler	DF	C
71	Boys BR (next to room 204)	Hand Sink Left	BS	NC
72	Boys BR (next to room 204)	Hand Sink Left Center	BS	NC
73	Boys BR (next to room 204)	Hand Sink Right Center	BS	NC
74	Boys BR (next to room 204)	Hand Sink Right	BS	NC
75	202	Hand Sink	CR	NC
76	202	Bubbler	DF	C

MARTEL Chain of Custody Record

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Anne Arundel County Public Schools Drinking Water Lead Testing

Bottle Type: 250 ml plastic, preserved with HNO3 Analysis: Lead (EPA 200.8)

Start Date/Time: 5:00 A 9-28 End Date/Time: 6:00 A 9-28

Sampler/Relinquished By: [Signature] Received at Martel by [Signature] Date/Time: 9-28 10:40

J. Albert Adams Academy (4064) Martel No. 40041

245 Clay St, Annapolis, MD 21401

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

Sample #	Room #	Fixture Type <i>(Sink Bubler Water Fountain Gooseneck Ice</i>	Con	
			Key	sum
1	Principals Office Bathroom(BR)	Hand Sink	BS	NC
47	Infirmary BR	Hand Sink	BS	NC
48	Infirmary (next to eyewash)	Hand Sink	NO	C

640
645
645