

# Montgomery County Public Schools Lead in Drinking Water Testing Report

Wheaton Woods Elementary School  
4510 Faroe Pl  
Rockville, MD 20853

Report Date: January 25, 2026

## LEAD IN DRINKING WATER SAMPLE RESULTS SUMMARY

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 (COMAR). Montgomery County Public Schools (MCPS) is required to remediate outlets where lead in drinking water concentrations exceed the State Action Level (AL) of 5 parts per billion (ppb). A summary of the lead in water initial samples collected by Environmental Consulting Services, LLC is presented in the table below.

|                           |            |
|---------------------------|------------|
| Sampling Date             | 12/16/2025 |
| # of Outlets Tested       | 65         |
| # of Outlets $\geq$ 5 ppb | 0          |

## NEXT STEPS

If an initial sample exceeds the AL (5 ppb), the outlet will be shut-down within 24 hours, a follow-up sample collected, and a remedial plan of action developed for this outlet. No additional sampling or remedial actions are required for schools where all initial samples are below the AL.

## 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 outlets, food, cosmetics, exposure in the work place and from certain hobbies. 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.

### **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 Brian Mullikin, Environmental Team Leader, at 240.740.2324 or [brian\\_a\\_mullikin@mcpsmd.org](mailto:brian_a_mullikin@mcpsmd.org).
2. 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).
3. 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.

*Please refer to the attachment(s) for additional water sampling information.*

### **Attachment(s):**

A - Lead in Water Sample Results Table

**ATTACHMENT A**

**Lead in Water Sample Results Table**

| Sampling Results-Wheaton Woods ES |                                      |   |                       |           |                  |
|-----------------------------------|--------------------------------------|---|-----------------------|-----------|------------------|
| Outlet Barcode                    | Outlet Location                      | Outlet Type   | Initial Results (ppb) | Pass/Fail | Status           |
| LW02653                           | In health room 102 by administration | Faucet, Cold  | <1.0                  | Pass      | Testing Complete |
| LW02654                           | In 102B by health room               | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | 2.0                   | Pass      | Testing Complete |
| LW02655                           | In work room 100J by administration  | Faucet, Cold  | <1.0                  | Pass      | Testing Complete |
| LW02656                           | In support room 105B                 | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02659                           | In support room 109B                 | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02660                           | In hallway across from gym (Higher)  | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)   | <1.0                  | Pass      | Testing Complete |
| LW02661                           | In hallway across from gym (Lower)   | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)   | <1.0                  | Pass      | Testing Complete |
| LW02662                           | In hallway next to room 120          | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)   | <1.0                  | Pass      | Testing Complete |
| LW02663                           | In hallway 120                       | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)   | <1.0                  | Pass      | Testing Complete |
| LW02665                           | In music 117                         | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02666                           | In kitchen 124 by all purpose room   | Multiple Compartment Sink - Faucet, Cold                        | <1.0                  | Pass      | Testing Complete |
| LW02667                           | In kitchen 124 by all purpose room   | Multiple Compartment Sink - Faucet, Cold                        | <1.0                  | Pass      | Testing Complete |
| LW02668                           | In kitchen 124 by all purpose room   | Faucet, Cold  | 1.6                   | Pass      | Testing Complete |
| LW02669                           | In kitchen 124 by all purpose room   | Faucet, Cold  | <1.0                  | Pass      | Testing Complete |

| Outlet Barcode | Outlet Location                     | Outlet Type   | Initial Results (ppb) | Pass/Fail | Status           |
|----------------|-------------------------------------|---|-----------------------|-----------|------------------|
| LW02696        | In storage 122C by all purpose room | Faucet, Cold  | <1.0                  | Pass      | Testing Complete |
| LW02698        | In support room 137                 | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02704        | In classroom 151                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02705        | In classroom 155                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02708        | In classroom 157                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02761        | In classroom 265B                   | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | 1.9                   | Pass      | Testing Complete |
| LW02763        | In hallway across from room 270     | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)   | <1.0                  | Pass      | Testing Complete |
| LW02764        | In hallway across from room 270     | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)   | <1.0                  | Pass      | Testing Complete |
| LW02765        | In classroom 270                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02767        | In classroom 274                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02769        | In classroom 275                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02771        | In classroom 277                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02773        | In classroom 276                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |
| LW02892        | In classroom 159                    | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                  | Pass      | Testing Complete |

| <b>Outlet Barcode</b> | <b>Outlet Location</b>          | <b>Outlet Type</b>  | <b>Initial Results (ppb)</b> | <b>Pass/Fail</b> | <b>Status</b>    |
|-----------------------|---------------------------------|---|------------------------------|------------------|------------------|
| LW02894               | In classroom 172                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02898               | In classroom 178                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02900               | In classroom 177                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02902               | In classroom 173                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02903               | In hallway outside of room 180A | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)                               | <1.0                         | Pass             | Testing Complete |
| LW02905               | In classroom 239                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02907               | In classroom 235                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02911               | In classroom 227                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | 1.4                          | Pass             | Testing Complete |
| LW02912               | In break room 228               | Faucet, Cold  | <1.0                         | Pass             | Testing Complete |
| LW02913               | In hallway outside of room 222  | Bottle Filler/Drinking Fountain Combo Unit - Fountain - Cooler/Chiller Style (Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02914               | Next to Boys 222                | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)                               | <1.0                         | Pass             | Testing Complete |
| LW02916               | In classroom 220                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02918               | In classroom 209                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |
| LW02920               | In classroom 206                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated)                             | <1.0                         | Pass             | Testing Complete |

| <b>Outlet Barcode</b> | <b>Outlet Location</b>          | <b>Outlet Type</b>  | <b>Initial Results (ppb)</b> | <b>Pass/Fail</b> | <b>Status</b>    |
|-----------------------|---------------------------------|---|------------------------------|------------------|------------------|
| LW02922               | In classroom 205                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02924               | In classroom 204                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02926               | In classroom 201                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02928               | In classroom 200                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02943               | In hallway outside of room 180A | Drinking Water Fountain - Cooler/Chiller Style (Refrigerated)   | <1.0                         | Pass             | Testing Complete |
| LW02945               | In classroom 186                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02947               | In classroom 188                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02951               | In classroom 192                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02953               | In classroom 194                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW02955               | In classroom 196                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03258               | In classroom 251                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03260               | In classroom 255                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03262               | In classroom 257                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03264               | In classroom 259                | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |

| <b>Outlet Barcode</b> | <b>Outlet Location</b> | <b>Outlet Type</b>  | <b>Initial Results (ppb)</b> | <b>Pass/Fail</b> | <b>Status</b>    |
|-----------------------|------------------------|---|------------------------------|------------------|------------------|
| LW03266               | In classroom 265A      | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03282               | In classroom 278       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03284               | In classroom 279       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03286               | In classroom 286       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03288               | In classroom 288       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03290               | In classroom 290       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03292               | In classroom 292       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03294               | In classroom 294       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |
| LW03296               | In classroom 296       | Combination Sink - Fountain - Bubblers Style (Non-Refrigerated) | <1.0                         | Pass             | Testing Complete |

# Montgomery County Public Schools Lead in Drinking Water Testing Report

Wheaton Woods Elementary School  
4510 Faroe Place  
Rockville, MD 20853

Report Date: June 23, 2023

## LEAD IN DRINKING WATER SAMPLE RESULTS SUMMARY

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 (COMAR). Montgomery County Public Schools (MCPS) is required to remediate outlets where lead in drinking water concentrations exceed the State Action Level (AL) of 5 parts per billion (ppb). A summary of the lead in water initial samples collected by Inspection Experts Inc is presented in the table below.

|                           |         |
|---------------------------|---------|
| Sampling Date             | 3/23/23 |
| # of Outlets Tested       | 71      |
| # of Outlets $\geq$ 5 ppb | 0       |

## NEXT STEPS

If an initial sample exceeds the AL (5 ppb), the outlet will be shut-down within 24 hours, a follow up sample collected, and a remedial plan of action developed for this outlet. No additional sampling or remedial actions are required for schools where all initial samples are below the AL.

## 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 outlets, food, cosmetics, exposure in the workplace and from certain hobbies. 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.

### **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 Brian Mullikin, Environmental Team Leader, at 240.740.2324 or [brian\\_a\\_mullikin@mcpsmd.org](mailto:brian_a_mullikin@mcpsmd.org).
2. 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).
3. 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.

*Please refer to the attachment(s) for additional water sampling information.*

### **Attachment(s):**

A - Lead in Water Sample Results Table

**ATTACHMENT A**

**Lead in Water Sample Results Table**

## Sampling Results for Wheaton Woods ES

| Outlet Barcode | Outlet Location                      | Outlet Type                             | Initials Results (ppb) | Pass/Fail | Status           |
|----------------|--------------------------------------|---|------------------------|-----------|------------------|
| LW02653        | In health room 102 by administration | Nurses Office Sink                      | <1.0                   | Pass      | Testing Complete |
| LW02654        | In 102B by health room               | Nurses Office Sink                      | <1.0                   | Pass      | Testing Complete |
| LW02655        | In work room 100J by administration  | Teachers Lounge Sink                    | <1.0                   | Pass      | Testing Complete |
| LW02656        | In support room 105B                 | Classroom Combination Drinking Fountain | <1.0                   | Pass      | Testing Complete |
| LW02659        | In support room 109B                 | Classroom Combination Drinking Fountain | <1.0                   | Pass      | Testing Complete |
| LW02660        | In hallway across from gym (High)    | Drinking Fountain                       | <1.0                   | Pass      | Testing Complete |
| LW02661        | In hallway across from gym (Low)     | Drinking Fountain                       | <1.0                   | Pass      | Testing Complete |
| LW09481        | In hallway across from gym           | Drinking Fountain                       | <1.0                   | Pass      | Testing Complete |
| LW02662        | In hallway next to room 120          | Drinking Fountain                       | <1.0                   | Pass      | Testing Complete |
| LW02663        | In hallway 120 next to               | Drinking Fountain                       | <1.0                   | Pass      | Testing Complete |
| LW02665        | In music 117                         | Classroom Combination Drinking Fountain | <1.0                   | Pass      | Testing Complete |
| LW02666        | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1.0                   | Pass      | Testing Complete |
| LW02667        | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1.0                   | Pass      | Testing Complete |
| LW02668        | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1.0                   | Pass      | Testing Complete |
| LW02669        | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1.0                   | Pass      | Testing Complete |
| LW02696        | In storage 122C by all purpose room  | Teachers Lounge Sink                    | <1.0                   | Pass      | Testing Complete |
| LW02698        | In support room 137                  | Classroom Combination Drinking Fountain | <1.0                   | Pass      | Testing Complete |
| LW02704        | In classroom 151                     | Classroom Combination Drinking Fountain | <1.0                   | Pass      | Testing Complete |

| <b>Outlet Barcode</b> | <b>Outlet Location</b>          | <b>Outlet Type</b>                      | <b>Initials Results (ppb)</b> | <b>Pass/Fail</b> | <b>Status</b>    |
|-----------------------|---------------------------------|---|-------------------------------|------------------|------------------|
| LW02705               | In classroom 155                | Classroom Combination Sink              | <1.0                          | Pass             | Testing Complete |
| LW02706               | In classroom 155                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02708               | In classroom 157                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02761               | In classroom 265B               | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02763               | In hallway across from room 270 | Drinking Fountain                       | <1.0                          | Pass             | Testing Complete |
| LW02764               | In hallway across from room 270 | Drinking Fountain                       | <1.0                          | Pass             | Testing Complete |
| LW02765               | In classroom 270                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02767               | In classroom 274                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02769               | In classroom 275                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02771               | In classroom 277                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02773               | In classroom 276                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02892               | In classroom 159                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02894               | In classroom 172                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02896               | In classroom 174                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02898               | In classroom 178                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02900               | In classroom 177                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02902               | In classroom 173                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02903               | In hallway outside of room 180A | Drinking Fountain                       | <1.0                          | Pass             | Testing Complete |

| <b>Outlet Barcode</b> | <b>Outlet Location</b>          | <b>Outlet Type</b>                      | <b>Initials Results (ppb)</b> | <b>Pass/Fail</b> | <b>Status</b>    |
|-----------------------|---------------------------------|---|-------------------------------|------------------|------------------|
| LW02905               | In classroom 239                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02907               | In classroom 235                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02909               | In classroom 233                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02911               | In classroom 227                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02912               | In break room 228               | Teachers Lounge Sink                    | <1.0                          | Pass             | Testing Complete |
| LW02913               | In hallway outside of room 222  | Drinking Fountain                       | <1.0                          | Pass             | Testing Complete |
| LW02914               | In hallway outside of room 222  | Drinking Fountain                       | <1.0                          | Pass             | Testing Complete |
| LW09482               | In hallway outside of room 222  | Drinking Fountain                       | <1.0                          | Pass             | Testing Complete |
| LW02916               | In classroom 220                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02918               | In classroom 209                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02920               | In classroom 206                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02922               | In classroom 205                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02924               | In classroom 204                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02926               | In classroom 201                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02928               | In classroom 200                | Classroom Combination Sink              | <1.0                          | Pass             | Testing Complete |
| LW02943               | In hallway outside of room 180A | Drinking Fountain                       | <1.0                          | Pass             | Testing Complete |
| LW02945               | In classroom 186                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02947               | In classroom 188                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02949               | In classroom 190                | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |

| <b>Outlet Barcode</b> | <b>Outlet Location</b> | <b>Outlet Type</b>                      | <b>Initials Results (ppb)</b> | <b>Pass/Fail</b> | <b>Status</b>    |
|-----------------------|------------------------|---|-------------------------------|------------------|------------------|
| LW02951               | In classroom 192       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02953               | In classroom 194       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW02955               | In classroom 196       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03258               | In classroom 251       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03260               | In classroom 255       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03262               | In classroom 257       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03264               | In classroom 259       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03266               | In classroom 265A      | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03282               | In classroom 278       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03284               | In classroom 279       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03286               | In classroom 286       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03288               | In classroom 288       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03290               | In classroom 290       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03292               | In classroom 292       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03294               | In classroom 294       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |
| LW03296               | In classroom 296       | Classroom Combination Drinking Fountain | <1.0                          | Pass             | Testing Complete |

# Montgomery County Public Schools Lead in Drinking Water Testing Report

Wheaton Woods Elementary School  
4510 Faroe Place  
Rockville, MD 20853

Report Date: March 16th, 2020

## LEAD IN DRINKING WATER SAMPLE RESULTS SUMMARY

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 (COMAR). Montgomery County Public Schools (MCPS) is required to remediate outlets where lead in drinking water concentrations exceed the Montgomery County Action Level (AL) of 5 parts per billion (ppb). A summary of the lead in water initial samples collected by SaLUT are presented in the table below.

|                           |           |
|---------------------------|-----------|
| Sampling Date             | 2/11/2020 |
| # of Outlets Tested       | 118       |
| # of Outlets $\geq$ 5 ppb | 0         |

## NEXT STEPS

If an initial sample exceeds the AL (5 ppb), the outlet will be immediately shut-down, a follow-up sample collected, and a remedial plan of action developed for this outlet. No additional sampling or remedial actions are required for schools where all initial samples are below the AL.

## 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, cosmetics, exposure in the work place and from certain hobbies. 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.

## **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 Brian Mullikin, Environmental Team Leader, at 240.740.2324 or [brian\\_a\\_mullikin@mcpsmd.org](mailto:brian_a_mullikin@mcpsmd.org).
2. 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).
3. 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.

*Please refer to the attachment(s) for additional water sampling information.*

**Attachment(s)** A – Lead in Water Sample Results Table

**ATTACHMENT A**

**Lead in Water Sample Results Table**

## Sample Results for Wheaton Woods ES

| Fixture Barcode | Fixture Location                     | Fixture Type                            | Initial Results (ppb) | Pass/Fail | Follow up Results (ppb) | Status           |
|-----------------|--------------------------------------|---|-----------------------|-----------|-------------------------|------------------|
| LW02653         | In health room 102 by administration | Nurses Office Sink                      | <1                    | Pass      | N/A                     | Testing Complete |
| LW02654         | In 102B by health room               | Nurses Office Sink                      | <1                    | Pass      | N/A                     | Testing Complete |
| LW02655         | In work room 100J by administration  | Teachers Lounge Sink                    | <1                    | Pass      | N/A                     | Testing Complete |
| LW02656         | In support room 105B                 | Classroom Combination Drinking Fountain | <1                    | Pass      | N/A                     | Testing Complete |
| LW02657         | In support room 105B                 | Classroom Combination Sink              | <1                    | Pass      | N/A                     | Testing Complete |
| LW02658         | In support room 109B                 | Classroom Combination Sink              | <1                    | Pass      | N/A                     | Testing Complete |
| LW02659         | In support room 109B                 | Classroom Combination Drinking Fountain | <1                    | Pass      | N/A                     | Testing Complete |
| LW02660         | In hallway across from gym           | Drinking Fountain                       | <1                    | Pass      | N/A                     | Testing Complete |
| LW02661         | In hallway across from gym           | Drinking Fountain                       | <1                    | Pass      | N/A                     | Testing Complete |
| LW02662         | In hallway next to room 120          | Drinking Fountain                       | <1                    | Pass      | N/A                     | Testing Complete |
| LW02663         | In hallway 120 next to               | Drinking Fountain                       | <1                    | Pass      | N/A                     | Testing Complete |
| LW02664         | In music 117                         | Classroom Combination Sink              | <1                    | Pass      | N/A                     | Testing Complete |
| LW02665         | In music 117                         | Classroom Combination Drinking Fountain | <1                    | Pass      | N/A                     | Testing Complete |
| LW02666         | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1                    | Pass      | N/A                     | Testing Complete |
| LW02667         | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1                    | Pass      | N/A                     | Testing Complete |
| LW02668         | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1                    | Pass      | N/A                     | Testing Complete |
| LW02669         | In kitchen 124 by all purpose room   | Kitchen Sink                            | <1                    | Pass      | N/A                     | Testing Complete |
| LW02696         | In storage 122C by all purpose room  | Teachers Lounge Sink                    | <1                    | Pass      | N/A                     | Testing Complete |
| LW02697         | In support room 137                  | Classroom Combination Sink              | <1                    | Pass      | N/A                     | Testing Complete |
| LW02698         | In support room 137                  | Classroom Combination Drinking Fountain | <1                    | Pass      | N/A                     | Testing Complete |
| LW02699         | In support room 139                  | Classroom Combination Sink              | <1                    | Pass      | N/A                     | Testing Complete |
| LW02702         | In classroom 143                     | Classroom Combination Drinking Fountain | <1                    | Pass      | N/A                     | Testing Complete |
| LW02703         | In classroom 151                     | Classroom Combination Sink              | <1                    | Pass      | N/A                     | Testing Complete |
| LW02704         | In classroom 151                     | Classroom Combination Drinking Fountain | <1                    | Pass      | N/A                     | Testing Complete |
| LW02705         | In classroom 155                     | Classroom Combination Sink              | <1                    | Pass      | N/A                     | Testing Complete |
| LW02706         | In classroom 155                     | Classroom Combination Drinking Fountain | <1                    | Pass      | N/A                     | Testing Complete |

|         |                                 |   |     |      |     |                  |
|---------|---------------------------------|---|-----|------|-----|------------------|
| LW02707 | In classroom 157                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02708 | In classroom 157                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02761 | In classroom 265B               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02762 | In classroom 265B               | Classroom Combination Sink              | 1.5 | Pass | N/A | Testing Complete |
| LW02763 | In hallway across from room 270 | Drinking Fountain                       | <1  | Pass | N/A | Testing Complete |
| LW02764 | In hallway across from room 270 | Drinking Fountain                       | <1  | Pass | N/A | Testing Complete |
| LW02765 | In classroom 270                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02766 | In classroom 270                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02767 | In classroom 274                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02768 | In classroom 274                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02769 | In classroom 275                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02770 | In classroom 275                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02771 | In classroom 277                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02772 | In classroom 277                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02773 | In classroom 276                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02891 | In classroom 159                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02892 | In classroom 159                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02893 | In classroom 172                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02894 | In classroom 172                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02895 | In classroom 174                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02896 | In classroom 174                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02897 | In classroom 178                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02898 | In classroom 178                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02899 | In classroom 177                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02900 | In classroom 177                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02901 | In classroom 173                | Classroom Combination Sink              | <1  | Pass | N/A | Testing Complete |
| LW02902 | In classroom 173                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |
| LW02903 | In hallway outside of room 180A | Drinking Fountain                       | <1  | Pass | N/A | Testing Complete |
| LW02905 | In classroom 239                | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing Complete |

|         |                                 |   |    |      |     |                  |
|---------|---------------------------------|---|----|------|-----|------------------|
| LW02906 | In classroom 235                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02907 | In classroom 235                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02908 | In classroom 233                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02909 | In classroom 233                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02910 | In classroom 227                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02911 | In classroom 227                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02912 | In break room 228               | Teachers Lounge Sink                    | <1 | Pass | N/A | Testing Complete |
| LW02913 | In hallway outside of room 222  | Drinking Fountain                       | <1 | Pass | N/A | Testing Complete |
| LW02914 | In hallway outside of room 222  | Drinking Fountain                       | <1 | Pass | N/A | Testing Complete |
| LW02915 | In classroom 220                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02916 | In classroom 220                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02917 | In classroom 209                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02918 | In classroom 209                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02919 | In classroom 206                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02920 | In classroom 206                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02921 | In classroom 205                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02922 | In classroom 205                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02923 | In classroom 204                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02924 | In classroom 204                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02925 | In classroom 201                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02926 | In classroom 201                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02927 | In classroom 200                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02928 | In classroom 200                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02943 | In hallway outside of room 180A | Drinking Fountain                       | <1 | Pass | N/A | Testing Complete |
| LW02944 | In classroom 186                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02945 | In classroom 186                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02946 | In classroom 188                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02947 | In classroom 188                | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02948 | In classroom 190                | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |

|         |                   |   |    |      |     |                  |
|---------|-------------------|---|----|------|-----|------------------|
| LW02949 | In classroom 190  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02950 | In classroom 192  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02951 | In classroom 192  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02952 | In classroom 194  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02953 | In classroom 194  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW02954 | In classroom 196  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW02955 | In classroom 196  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03258 | In classroom 251  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03259 | In classroom 251  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03260 | In classroom 255  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03261 | In classroom 255  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03262 | In classroom 257  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03263 | In classroom 257  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03264 | In classroom 259  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03265 | In classroom 259  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03266 | In classroom 265A | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03267 | In classroom 265A | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03281 | In classroom 276  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03282 | In classroom 278  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03283 | In classroom 278  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03284 | In classroom 279  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03285 | In classroom 279  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03286 | In classroom 286  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03287 | In classroom 286  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03288 | In classroom 288  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03289 | In classroom 288  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03290 | In classroom 290  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03291 | In classroom 290  | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03292 | In classroom 292  | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |

|         |                  |   |    |      |     |                  |
|---------|------------------|---|----|------|-----|------------------|
| LW03293 | In classroom 292 | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03294 | In classroom 294 | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03295 | In classroom 294 | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |
| LW03296 | In classroom 296 | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing Complete |
| LW03297 | In classroom 296 | Classroom Combination Sink              | <1 | Pass | N/A | Testing Complete |



## Montgomery County Public Schools Lead in Drinking Water Testing 2018

### Executive Summary:

#### Wheaton Woods Elementary School

4510 Faroe Place

Rockville, Maryland 20853

|                             |           |
|-----------------------------|-----------|
| Date of Test Report:        | 3/13/2018 |
| Round of Testing:           | Initial   |
| # of Outlets Tested:        | 119       |
| # of Outlets $\geq 20$ ppb: | 0         |
| Low Value (ppb):            | <1.0      |
| High Value (ppb):           | 3.9       |

### Project Status:

Initial testing complete; All results less than 20 ppb.



3/13/2018

Mr. Brian Mullikin, MS  
Environmental Team Leader  
Montgomery County Public Schools  
Division of Maintenance  
Gaithersburg, Maryland 20879

Re: Drinking Water Testing

KCI Job #1214634186

**Location: Wheaton Woods Elementary School**

4510 Faroe Place  
Rockville, Maryland 20853

Dear Mr. Mullikin:

KCI Technologies, Inc. (KCI) is pleased to submit the following report to the Montgomery County Public Schools (MCPS) for completion of Initial lead in water testing at Wheaton Woods Elementary School, located at 4510 Faroe Place in Rockville, Maryland 20853.

**SCOPE OF SERVICES**

KCI conducted lead in water testing at Wheaton Woods Elementary School in accordance with the Environmental Protection Agency (EPA) and Maryland House Bill (HB) 270. State regulation established an action level of 20 parts per billion (ppb) to evaluate lead levels in school buildings, a concentration EPA recommends that schools take action to reduce lead below this action level. Maryland requires periodic testing for the presence of lead in drinking water in occupied public and nonpublic school buildings. EPA developed the 3T's (Training, Testing, and Telling) to assist schools in reducing the lead concentrations in their drinking water. More information about 3T's can be found on the EPA website.

KCI visited the site on 2/6/2018 and 2/7/2018 to collect samples from 119 drinking water outlets in accordance with current criteria described by the Maryland Department of the Environment (MDE) Draft Lead in Drinking Water - Public and Nonpublic Schools, Title 26, Subtitle 16 Lead, Chapter 07.

Samples were submitted to a laboratory for lead in water analysis using current US EPA methodology. The laboratory has been certified by the Maryland Department of the Environment to analyze drinking water for lead.

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## **RESULTS**

There are no results of the lead in water analysis at or above 20 parts per billion (ppb). The lead in water sample results for sample collection date 2/7/2018 are shown in Attachment A.

## **DISCUSSION**

Lead is a naturally occurring element that can be harmful to humans when ingested or inhaled, particularly to children under the age of six. Lead can adversely affect the development of children's brain potentially leading to detrimental alterations in intelligence and behavior. Lead has been historically used in plumbing, paint and other building materials. Lead is released into the environment from industrial sources and fuel combustion. Lead may also be found in consumer products (imported candy, medicines, toys, dishes, etc.).

Most lead leaches into drinking water from contact with plumbing components such as faucets and valves made of brass or lead-containing solder. The physical and chemical interaction that occurs between the plumbing and water directly contributes to the amount of lead that is released into the water. Although plumbing components installed prior to the 1990's could contain more lead than newer materials, the amount of lead in the drinking water cannot be predicted by the age of building. The purpose of this regulation is to establish a program to minimize the risk of exposure to lead in drinking water outlets at schools.

Simple steps like keeping your home clean and well-maintained will go a long way in preventing lead exposure. These steps include inspecting and maintaining all painted surfaces to prevent paint deterioration, using only cold water to prepare food and drinks, flushing water outlets used for drinking or food preparation, and cleaning around painted areas where friction can generate dust, such as doors, windows, and drawers. Wipe these areas with a wet sponge or rag to remove paint chips or dust, and wash children's hands, bottles, pacifiers and toys often.

Respectfully Submitted,  
KCI Technologies, Inc.



Kamau McAbee  
MDE Certified Water Sampler #8281KM

Attachment:

A- Lead in Water Test Summary Table

# ATTACHMENT A

## Lead in Water Test Summary Table

ATTACHMENT A

Lead in Water Test Summary Table

Contractor: KCI Technologies, Inc.

Certified Laboratory: Microbac Laboratories, Inc.

Sample Results for Wheaton Woods ES

| Barcode ID | Room # | Location                               | Location Notes     | Equipment Type   | Results (PPB)* | Pass/Fail | Status           |
|------------|--------|--|--------------------|------------------|----------------|-----------|------------------|
| LW02653    | 102    | Health Room Administration             |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02654    | 102B   | Other (See Location Notes) Health Room | Bathroom Inside Of | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02655    | 100J   | Work Room Administration               |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02656    | 105B   | Support Room                           |                    | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02657    | 105B   | Support Room                           |                    | Faucet           | 1.5            | Pass      | Testing Complete |
| LW02658    | 109B   | Support Room                           |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02659    | 109B   | Support Room                           |                    | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02660    |        | Hallway                                | Across From Gym    | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02661    |        | Hallway                                | Across From Gym    | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02662    | 120    | Hallway                                | Next To            | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02663    | 120    | Hallway                                | Next To            | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02664    | 117    | Music                                  |                    | Faucet           | 1.1            | Pass      | Testing Complete |
| LW02665    | 117    | Music                                  |                    | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02666    | 124    | Kitchen All Purpose Room               |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02667    | 124    | Kitchen All Purpose Room               |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02668    | 124    | Kitchen All Purpose Room               |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02669    | 124    | Kitchen All Purpose Room               |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02696    | 122C   | Storage All Purpose Room               |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02697    | 137    | Support Room                           |                    | Faucet           | 2.6            | Pass      | Testing Complete |
| LW02698    | 137    | Support Room                           |                    | Bubbler - Indoor | 1.7            | Pass      | Testing Complete |
| LW02699    | 139    | Support Room                           |                    | Faucet           | 1.9            | Pass      | Testing Complete |
| LW02701    | 143    | Classroom                              |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02702    | 143    | Classroom                              |                    | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02703    | 151    | Classroom                              |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02704    | 151    | Classroom                              |                    | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02705    | 155    | Classroom                              |                    | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02706    | 155    | Classroom                              |                    | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02707    | 157    | Classroom                              |                    | Faucet           | <1.0           | Pass      | Testing Complete |

| Barcode ID | Room # | Location  | Location Notes       | Equipment Type   | Results (PPB)* | Pass/Fail | Status           |
|------------|--------|-----------|----------------------|------------------|----------------|-----------|------------------|
| LW02708    | 157    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02761    | 265B   | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02762    | 265B   | Classroom |                      | Faucet           | 1.5            | Pass      | Testing Complete |
| LW02763    |        | Hallway   | Across From Room 270 | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02764    |        | Hallway   | Across From Room 270 | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02765    | 270    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02766    | 270    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02767    | 274    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02768    | 274    | Classroom |                      | Faucet           | 2.8            | Pass      | Testing Complete |
| LW02769    | 275    | Classroom |                      | Bubbler - Indoor | 1              | Pass      | Testing Complete |
| LW02770    | 275    | Classroom |                      | Faucet           | 1.6            | Pass      | Testing Complete |
| LW02771    | 277    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02772    | 277    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02773    | 276    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02891    | 159    | Classroom |                      | Faucet           | 1              | Pass      | Testing Complete |
| LW02892    | 159    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02893    | 172    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02894    | 172    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02895    | 174    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02896    | 174    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02897    | 178    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02898    | 178    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02899    | 177    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02900    | 177    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02901    | 173    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02902    | 173    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02903    | 180A   | Hallway   | Outside Of           | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02904    | 239    | Classroom |                      | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02905    | 239    | Classroom |                      | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02906    | 235    | Classroom |                      | Faucet           | 1.7            | Pass      | Testing Complete |
| LW02907    | 235    | Classroom |                      | Bubbler - Indoor | 2.3            | Pass      | Testing Complete |
| LW02908    | 233    | Classroom |                      | Faucet           | 1              | Pass      | Testing Complete |

| Barcode ID | Room # | Location   | Location Notes | Equipment Type   | Results (PPB)* | Pass/Fail | Status           |
|------------|--------|------------|----------------|------------------|----------------|-----------|------------------|
| LW02909    | 233    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02910    | 227    | Classroom  |                | Faucet           | 1.6            | Pass      | Testing Complete |
| LW02911    | 227    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02912    | 228    | Break Room |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02913    | 222    | Hallway    | Outside Of     | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02914    | 222    | Hallway    | Outside Of     | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02915    | 220    | Classroom  |                | Faucet           | 3.9            | Pass      | Testing Complete |
| LW02916    | 220    | Classroom  |                | Bubbler - Indoor | 1              | Pass      | Testing Complete |
| LW02917    | 209    | Classroom  |                | Faucet           | 3.1            | Pass      | Testing Complete |
| LW02918    | 209    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02919    | 206    | Classroom  |                | Faucet           | 1.5            | Pass      | Testing Complete |
| LW02920    | 206    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02921    | 205    | Classroom  |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02922    | 205    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02923    | 204    | Classroom  |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02924    | 204    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02925    | 201    | Classroom  |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02926    | 201    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02927    | 200    | Classroom  |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02928    | 200    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02943    | 180A   | Hallway    | Outside Of     | Cooler           | <1.0           | Pass      | Testing Complete |
| LW02944    | 186    | Classroom  |                | Faucet           | 1.4            | Pass      | Testing Complete |
| LW02945    | 186    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02946    | 188    | Classroom  |                | Faucet           | 1.2            | Pass      | Testing Complete |
| LW02948    | 190    | Classroom  |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02949    | 190    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02950    | 192    | Classroom  |                | Faucet           | 1.1            | Pass      | Testing Complete |
| LW02951    | 192    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02952    | 194    | Classroom  |                | Faucet           | 1.4            | Pass      | Testing Complete |
| LW02953    | 194    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW02954    | 196    | Classroom  |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW02955    | 196    | Classroom  |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |

| Barcode ID | Room # | Location  | Location Notes | Equipment Type   | Results (PPB)* | Pass/Fail | Status           |
|------------|--------|-----------|----------------|------------------|----------------|-----------|------------------|
| LW03258    | 251    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03259    | 251    | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03260    | 255    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03261    | 255    | Classroom |                | Faucet           | 1              | Pass      | Testing Complete |
| LW03262    | 257    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03263    | 257    | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03264    | 259    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03265    | 259    | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03266    | 265A   | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03267    | 265A   | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03281    | 276    | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03282    | 278    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03283    | 278    | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03284    | 279    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03285    | 279    | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03286    | 286    | Classroom |                | Bubbler - Indoor | 1.2            | Pass      | Testing Complete |
| LW03287    | 286    | Classroom |                | Faucet           | 2.2            | Pass      | Testing Complete |
| LW03288    | 288    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03289    | 288    | Classroom |                | Faucet           | 1.6            | Pass      | Testing Complete |
| LW03290    | 290    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03291    | 290    | Classroom |                | Faucet           | 1.2            | Pass      | Testing Complete |
| LW03292    | 292    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03293    | 292    | Classroom |                | Faucet           | <1.0           | Pass      | Testing Complete |
| LW03294    | 294    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03295    | 294    | Classroom |                | Faucet           | 1.5            | Pass      | Testing Complete |
| LW03296    | 296    | Classroom |                | Bubbler - Indoor | <1.0           | Pass      | Testing Complete |
| LW03297    | 296    | Classroom |                | Faucet           | 1              | Pass      | Testing Complete |

\*PPB = parts per billion