# Montgomery County Public Schools Lead in Drinking Water Testing Report

## Lucy V. Barnsley Elementary School 14516 Nadine Drive Rockville, MD 20853

Report Date: July 12th, 2022

### 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        | 05/20/2022 |
|----------------------|------------|
| # of Outlets Tested  | 115        |
| # of Outlets ≥ 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.
- 2. For additional information on reducing lead exposure around your home/building and the health effects of lead, visit EPA's website at <u>www.epa.gov/lead</u>.
- 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 Lucy Barnsley ES

| Fixture<br>Barcode | Fixture Location Fixture Type      |   | Initial<br>Results<br>(ppb) | Pass/Fail | Follow up<br>Results<br>(ppb) | Status                          |
|--------------------|------------------------------------|---|-----------------------------|-----------|-------------------------------|---------------------------------|
| LW07124            | In classroom 105                   | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08143            | In classroom 3                     | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08145            | In classroom 5                     | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08146            | In classroom 5                     | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08147            | In classroom 7                     | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08149            | In hallway across from 007         | Drinking Fountain                       | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08150            | In hallway across from 007         | Drinking Fountain                       | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08164            | In hallway across from 007         | Bottle Filler                           | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08165            | In classroom 11                    | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08166            | In classroom 11                    | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08167            | In classroom 15                    | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08168            | In classroom 15                    | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08169            | In health room 102                 | Nurses Office Sink                      | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08170            | In health room 102                 | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08171            | In health room 102B                | Nurses Office Sink                      | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08172            | In health room 102B                | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08173            | In health room 102C                | Nurses Office Sink                      | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08174            | In health room 102C                | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08175            | In work room 112 by administration | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Testing<br>Complete             |
| LW08176            | In work room 112 by administration | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Testing                         |
| LW08177            | In break room 106                  | Teachers Lounge Sink                    | <1                          | Pass      | N/A                           | Complete<br>Testing             |
| LW08178            | In break room 106                  | Teachers Lounge Sink                    | <1                          | Pass      | N/A                           | Complete<br>Testing<br>Complete |
| LW08179            | In hallway across from 137         | Drinking Fountain                       | <1                          | Pass      | N/A                           | Testing                         |
| LW08180            | In hallway across from 137         | Drinking Fountain                       | <1                          | Pass      | N/A                           | Complete<br>Testing             |
| LW08181            | In hallway across from 137         | Drinking Fountain                       | <1                          | Pass      | N/A                           | Complete<br>Testing             |
| LW08183            | In classroom 137                   | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Complete<br>Testing             |
| LW08185            | In classroom 137                   | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Complete<br>Testing             |
| LW08186            | In classroom 116                   | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Complete<br>Testing             |
| LW08187            | In classroom 116                   | Classroom Combination Drinking Fountain | <1                          | Pass      | N/A                           | Complete<br>Testing             |
| LW08188            | In classroom 120                   | Classroom Combination Sink              | <1                          | Pass      | N/A                           | Complete<br>Testing<br>Complete |

| 111/20125 | 1                           |   |    | 2    |     | Testing             |
|-----------|-----------------------------|---|----|------|-----|---------------------|
| LW08189   | In classroom 120            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Complete            |
| LW08190   | In office 122               | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08191   | In office 122               | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08192   | In classroom 128            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08193   | In classroom 128            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08194   | In classroom 126            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08195   | In classroom 126            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08196   | In hallway across from 126  | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08197   | In hallway across from 126  | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08199   | In classroom 124            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08200   | In classroom 107            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08201   | In classroom 107            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08202   | In classroom 105            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08203   | In hallway next to 139boys  | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08204   | In hallway next to 155girls | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08211   | In hallway outside of Apr   | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08212   | In hallway outside of Apr   | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08213   | In hallway outside of Apr   | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08214   | In kitchen 140B             | Kitchen Sink                            | <1 | Pass | N/A | Testing<br>Complete |
| LW08215   | In hallway next to 206      | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08216   | In hallway next to 206      | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08217   | In hallway next to 206      | Drinking Fountain                       | <1 | Pass | N/A | Testing<br>Complete |
| LW08218   | In classroom 208            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08219   | In classroom 208            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08220   | In classroom 212            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08221   | In classroom 212            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08222   | In classroom 214            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08223   | In classroom 214            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08224   | In office 211               | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |
| LW08225   | In office 211               | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08226   | In classroom 218            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08227   | In classroom 218            | Classroom Combination Drinking Fountain | <1 | Pass | N/A | Testing<br>Complete |
| LW08228   | In classroom 222            | Classroom Combination Sink              | <1 | Pass | N/A | Testing<br>Complete |

|         |                                |   |     |      | 1   | <b>T</b>            |
|---------|--------------------------------|---|-----|------|-----|---------------------|
| LW08230 | In classroom 224               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08231 | In classroom 224               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08232 | In classroom 226               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08233 | In classroom 226               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08234 | In classroom 215               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08235 | In classroom 215               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08236 | In office 225A by media center | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08237 | In office 225A by media center | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08238 | In hallway In front of 255     | Drinking Fountain                       | <1  | Pass | N/A | Testing<br>Complete |
| LW08239 | In hallway In front of 255     | Drinking Fountain                       | <1  | Pass | N/A | Testing<br>Complete |
| LW08240 | In classroom 235               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08241 | In classroom 235               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08242 | In classroom 237               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08243 | In classroom 237               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08244 | In classroom 239               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08245 | In classroom 239               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08246 | In classroom 247               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08247 | In classroom 247               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08248 | In classroom 249               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08249 | In classroom 249               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08250 | In classroom 251               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08251 | In classroom 251               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08252 | In classroom 230               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08253 | In classroom 230               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW08254 | In classroom 236               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08255 | In classroom 277               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| LW08256 | In classroom 277               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| LW10834 | In hallway by APR              | Bottle Filler                           | <1  | Pass | N/A | Testing<br>Complete |
| M37483  | In classroom 115               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37484  | In classroom 115               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37501  | In classroom 124               | Classroom Combination Sink              | 1.3 | Pass | N/A | Testing<br>Complete |
| M37503  | In kitchen 140B by kitchen     | Kitchen Sink                            | <1  | Pass | N/A | Testing<br>Complete |
| M37504  | In kitchen 140B by kitchen     | Kitchen Sink                            | <1  | Pass | N/A | Testing<br>Complete |

| M37505 | In kitchen 140B by kitchen | Kitchen Sink                            | 4.2 | Pass | N/A | Testing<br>Complete |
|--------|----------------------------|---|-----|------|-----|---------------------|
| M37525 | In music 150               | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37526 | In music 150               | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37572 | In classroom 263           | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37573 | In classroom 263           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37574 | In classroom 265           | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37575 | In classroom 265           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37577 | In classroom 228           | Classroom Combination Sink              | 1.1 | Pass | N/A | Testing<br>Complete |
| M37581 | In classroom 232           | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37582 | In classroom 232           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37596 | In classroom 275           | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37597 | In classroom 275           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37601 | In classroom 236           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37602 | In classroom 234           | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37603 | In classroom 234           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37672 | In classroom 130           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37673 | In classroom 130           | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |
| M37678 | In classroom 132           | Classroom Combination Drinking Fountain | <1  | Pass | N/A | Testing<br>Complete |
| M37680 | In classroom 132           | Classroom Combination Sink              | <1  | Pass | N/A | Testing<br>Complete |



# MONTGOMERY COUNTY PUBLIC SCHOOLS LEAD IN DRINKING WATER TESTING 2018

Executive Summary: Lucy V. Barnsley Elementary School 14516 Nadine Drive, Rockville, MD 20853

| Date of Test Report:   | 9/7/2018 |
|------------------------|----------|
| Round of Testing:      | Initial  |
| # of Outlets Tested:   | 126      |
| # of Outlets ≥ 20 ppb: | 0        |
| Low Value (ppb):       | < 1.0    |
| High Value (ppb):      | 12.8     |

Project Status Initial testing complete: All results less than 20 ppb.



September 20, 2018

Mr. Brian Mullikin Environmental Team Leader Montgomery County Public Schools 8301 Turkey Thicket Drive Building A, First Floor Gaithersburg, Maryland 20879

Re: Lead in Water Testing Service

Location: Lucy V. Barnsley Elementary School 14516 Nadine Drive, Rockville, MD 20853

Dear Mr. Mullikin:

Professional Services Industries (PSI), Inc. is pleased to submit the following report to the Montgomery County Public Schools (MCPS) for completion of initial lead in water testing at Lucy V. Barnsley Elementary School, located at 14516 Nadine Drive, Rockville, MD 20853.

### **Scope of Services:**

PSI conducted lead in water testing at Lucy V. Barnsley 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.

PSI visited the site on 9/6/18 and 9/7/18 to collect samples from 126 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.

### **Results:**

There were no results of the lead in water analysis at or above 20 parts per billion (ppb).

The lead in water sample results < 20 ppb for sample collection date 9/7/18 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,

### PROFESSIONAL SERVICE INDUSTRIES, INC.

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Nand Kaushik, P.E. Department Manager, Environmental Services Nand.Kaushik@psiusa.com

Attachments: A – Lead in Water Test Summary Table

## ATTACHMENT A

# Lead in Water Test Summary Table

**Contractor:** Professional Services Industries, Inc. **Certified Laboratory:** Microbac Laboratories, Inc.

## Sample Results for Lucy V. Barnsley Elementary School

| Barcode ID | Room<br>Number | Location                    | Location Notes  | Equipment<br>Type   | Result<br>(PPB)* | Pass/Fail | Status           |
|------------|----------------|-----------------------------|-----------------|---------------------|------------------|-----------|------------------|
| LW07124    | 105            | Classroom                   |                 | Bubbler -<br>Indoor | 1.0              | Pass      | Testing Complete |
| LW08143    | 003            | Classroom                   |                 | Faucet              | <1.0             | Pass      | Testing Complete |
| LW08144    | 003            | Classroom                   |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08145    | 005            | Classroom                   |                 | Faucet              | 2.1              | Pass      | Testing Complete |
| LW08146    | 005            | Classroom                   |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08147    | 007            | Classroom                   |                 | Faucet              | <1.0             | Pass      | Testing Complete |
| LW08148    | 007            | Classroom                   |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08149    |                | Hallway                     | Across From 007 | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08150    |                | Hallway                     | Across From 007 | Cooler              | 1.0              | Pass      | Testing Complete |
| LW08164    |                | Hallway                     | Across From 007 | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08165    | 011            | Classroom                   |                 | Faucet              | 2.7              | Pass      | Testing Complete |
| LW08166    | 011            | Classroom                   |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08167    | 015            | Classroom                   |                 | Faucet              | <1.0             | Pass      | Testing Complete |
| LW08168    | 015            | Classroom                   |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08169    | 102            | Health Room                 |                 | Faucet              | 2.7              | Pass      | Testing Complete |
| LW08170    | 102            | Health Room                 |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08171    | 102B           | Health Room                 |                 | Faucet              | <1.0             | Pass      | Testing Complete |
| LW08172    | 102B           | Health Room                 |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08173    | 102C           | Health Room                 |                 | Faucet              | 2.2              | Pass      | Testing Complete |
| LW08174    | 102C           | Health Room                 |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08175    | 112            | Work Room<br>Administration |                 | Faucet              | <1.0             | Pass      | Testing Complete |
| LW08176    | 112            | Work Room<br>Administration |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08177    | 106            | Break Room                  |                 | Faucet              | 1.0              | Pass      | Testing Complete |

| Barcode ID | Room<br>Number | Location   | Location Notes   | Equipment<br>Type   | Result<br>(PPB)* | Pass/Fail | Status           |
|------------|----------------|------------|------------------|---------------------|------------------|-----------|------------------|
| LW08178    | 106            | Break Room |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08179    |                | Hallway    | Across From 137  | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08180    |                | Hallway    | Across From 137  | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08181    |                | Hallway    | Across From 137  | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08182    | 137            | Classroom  |                  | Faucet              | 2.3              | Pass      | Testing Complete |
| LW08183    | 137            | Classroom  |                  | Faucet              | 1.2              | Pass      | Testing Complete |
| LW08184    | 137            | Classroom  |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08185    | 137            | Classroom  |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08186    | 116            | Classroom  |                  | Faucet              | <1.0             | Pass      | Testing Complete |
| LW08187    | 116            | Classroom  |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08188    | 120            | Classroom  |                  | Faucet              | 1.3              | Pass      | Testing Complete |
| LW08189    | 120            | Classroom  |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08190    | 122            | Office     |                  | Faucet              | 3.0              | Pass      | Testing Complete |
| LW08191    | 122            | Office     |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08192    | 128            | Classroom  |                  | Faucet              | 1.7              | Pass      | Testing Complete |
| LW08193    | 128            | Classroom  |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08194    | 126            | Classroom  |                  | Faucet              | 11.3             | Pass      | Testing Complete |
| LW08195    | 126            | Classroom  |                  | Bubbler -<br>Indoor | 1.3              | Pass      | Testing Complete |
| LW08196    |                | Hallway    | Across From 126  | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08197    |                | Hallway    | Across From 126  | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08198    | 124            | Classroom  |                  | Faucet              | 12.8             | Pass      | Testing Complete |
| LW08199    | 124            | Classroom  |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08200    | 107            | Classroom  |                  | Faucet              | 2.5              | Pass      | Testing Complete |
| LW08201    | 107            | Classroom  |                  | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08202    | 105            | Classroom  |                  | Faucet              | <1.0             | Pass      | Testing Complete |
| LW08203    |                | Hallway    | Next To 139boys  | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08204    |                | Hallway    | Next To 155girls | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08205    | 151            | Art        |                  | Faucet              | 3.7              | Pass      | Testing Complete |

| Barcode ID | Room<br>Number | Location   | Location Notes | Equipment<br>Type   | Result<br>(PPB)* | Pass/Fail | Status           |
|------------|----------------|------------|----------------|---------------------|------------------|-----------|------------------|
| LW08206    | 151            | AV Storage |                | Faucet              | 1.5              | Pass      | Testing Complete |
| LW08207    | 151            | Art        |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08208    | 151            | Art        |                | Bubbler -<br>Indoor | 1.1              | Pass      | Testing Complete |
| LW08209    | 147            | Music      |                | Faucet              | 5.0              | Pass      | Testing Complete |
| LW08210    | 147            | Music      |                | Bubbler -<br>Indoor | 1.1              | Pass      | Testing Complete |
| LW08211    |                | Hallway    | Outside Of Apr | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08212    |                | Hallway    | Outside Of Apr | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08213    |                | Hallway    | Outside Of Apr | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08214    | 140B           | Kitchen    |                | Faucet              | 2.3              | Pass      | Testing Complete |
| LW08215    |                | Hallway    | Next To 206    | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08216    |                | Hallway    | Next To 206    | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08217    |                | Hallway    | Next To 206    | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08218    | 208            | Classroom  |                | Faucet              | 2.3              | Pass      | Testing Complete |
| LW08219    | 208            | Classroom  |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08220    | 212            | Classroom  |                | Faucet              | 2.1              | Pass      | Testing Complete |
| LW08221    | 212            | Classroom  |                | Bubbler -<br>Indoor | 1.0              | Pass      | Testing Complete |
| LW08222    | 214            | Classroom  |                | Faucet              | 2.7              | Pass      | Testing Complete |
| LW08223    | 214            | Classroom  |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08224    | 211            | Office     |                | Faucet              | 1.7              | Pass      | Testing Complete |
| LW08225    | 211            | Office     |                | Bubbler -<br>Indoor | 1.3              | Pass      | Testing Complete |
| LW08226    | 218            | Classroom  |                | Faucet              | 2.1              | Pass      | Testing Complete |
| LW08227    | 218            | Classroom  |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08228    | 222            | Classroom  |                | Faucet              | 1.3              | Pass      | Testing Complete |
| LW08229    | 222            | Classroom  |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08230    | 224            | Classroom  |                | Faucet              | 1.5              | Pass      | Testing Complete |
| LW08231    | 224            | Classroom  |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08232    | 226            | Classroom  |                | Faucet              | 1.8              | Pass      | Testing Complete |
| LW08233    | 226            | Classroom  |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |

| Barcode ID | Room<br>Number | Location            | Location Notes  | Equipment<br>Type   | Result<br>(PPB)* | Pass/Fail | Status           |
|------------|----------------|---------------------|-----------------|---------------------|------------------|-----------|------------------|
| LW08234    | 215            | Classroom           |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08235    | 215            | Classroom           |                 | Faucet              | 2.9              | Pass      | Testing Complete |
| LW08236    | 225A           | Office Media Center |                 | Faucet              | 1.5              | Pass      | Testing Complete |
| LW08237    | 225A           | Office Media Center |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08238    |                | Hallway             | In Front Of 255 | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08239    |                | Hallway             | In Front Of 255 | Cooler              | <1.0             | Pass      | Testing Complete |
| LW08240    | 235            | Classroom           |                 | Faucet              | 2.1              | Pass      | Testing Complete |
| LW08241    | 235            | Classroom           |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08242    | 237            | Classroom           |                 | Faucet              | 3.0              | Pass      | Testing Complete |
| LW08243    | 237            | Classroom           |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08244    | 239            | Classroom           |                 | Faucet              | 1.4              | Pass      | Testing Complete |
| LW08245    | 239            | Classroom           |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08246    | 247            | Classroom           |                 | Faucet              | 2.0              | Pass      | Testing Complete |
| LW08247    | 247            | Classroom           |                 | Bubbler -<br>Indoor | 1.8              | Pass      | Testing Complete |
| LW08248    | 249            | Classroom           |                 | Faucet              | 1.8              | Pass      | Testing Complete |
| LW08249    | 249            | Classroom           |                 | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| LW08250    | 251            | Classroom           |                 | Faucet              | 2.9              | Pass      | Testing Complete |
| LW08251    | 251            | Classroom           |                 | Bubbler -<br>Indoor | 2.0              | Pass      | Testing Complete |
| LW08252    | 230            | Classroom           |                 | Faucet              | 3.3              | Pass      | Testing Complete |
| LW08253    | 230            | Classroom           |                 | Bubbler -<br>Indoor | 2.0              | Pass      | Testing Complete |
| LW08254    | 236            | Classroom           |                 | Faucet              | 1.6              | Pass      | Testing Complete |
| LW08255    | 277            | Classroom           |                 | Faucet              | 1.7              | Pass      | Testing Complete |
| LW08256    | 277            | Classroom           |                 | Bubbler -<br>Indoor | 1.0              | Pass      | Testing Complete |
| M37483     | 115            | Classroom           |                 | Faucet              | 2.8              | Pass      | Testing Complete |
| M37484     | 115            | Classroom           |                 | Bubbler -<br>Indoor | 1.1              | Pass      | Testing Complete |
| M37503     | 140B           | Kitchen             |                 | Faucet              | 1.0              | Pass      | Testing Complete |
| M37504     | 140B           | Kitchen             |                 | Faucet              | 1.1              | Pass      | Testing Complete |
| M37505     | 140B           | Kitchen             |                 | Faucet              | 2.7              | Pass      | Testing Complete |

| Barcode ID | Room<br>Number | Location  | Location Notes | Equipment<br>Type   | Result<br>(PPB)* | Pass/Fail | Status           |
|------------|----------------|-----------|----------------|---------------------|------------------|-----------|------------------|
| M37525     | 150            | Music     |                | Faucet              | <1.0             | Pass      | Testing Complete |
| M37526     | 150            | Music     |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| M37572     | 263            | Classroom |                | Faucet              | 1.7              | Pass      | Testing Complete |
| M37573     | 263            | Classroom |                | Bubbler -<br>Indoor | 1.8              | Pass      | Testing Complete |
| M37574     | 265            | Classroom |                | Faucet              | 1.2              | Pass      | Testing Complete |
| M37575     | 265            | Classroom |                | Bubbler -<br>Indoor | 1.0              | Pass      | Testing Complete |
| M37577     | 228            | Classroom |                | Faucet              | 3.7              | Pass      | Testing Complete |
| M37578     | 228            | Classroom |                | Bubbler -<br>Indoor | 2.1              | Pass      | Testing Complete |
| M37581     | 232            | Classroom |                | Faucet              | 1.9              | Pass      | Testing Complete |
| M37582     | 232            | Classroom |                | Bubbler -<br>Indoor | 1.0              | Pass      | Testing Complete |
| M37596     | 275            | Classroom |                | Faucet              | 3.7              | Pass      | Testing Complete |
| M37597     | 275            | Classroom |                | Bubbler -<br>Indoor | 1.1              | Pass      | Testing Complete |
| M37601     | 236            | Classroom |                | Bubbler -<br>Indoor | 1.4              | Pass      | Testing Complete |
| M37602     | 234            | Classroom |                | Faucet              | 7.2              | Pass      | Testing Complete |
| M37603     | 234            | Classroom |                | Bubbler -<br>Indoor | 1.2              | Pass      | Testing Complete |
| M37672     | 130            | Classroom |                | Bubbler -<br>Indoor | <1.0             | Pass      | Testing Complete |
| M37673     | 130            | Classroom |                | Faucet              | 1.3              | Pass      | Testing Complete |
| M37678     | 132            | Classroom |                | Bubbler -<br>Indoor | 1.2              | Pass      | Testing Complete |
| M37680     | 132            | Classroom |                | Faucet              | 1.5              | Pass      | Testing Complete |

\*ppb = parts per billion