

**Regulatory Compliance  
245 Albany Avenue  
Thornwood, New York 10594  
(914) 439-6513**

**10 NYCRR Subpart 67-4  
Testing and Water Management Plan  
For  
Lead In Drinking Water**

**For**

**Mount Pleasant CSD  
825 Westlake Drive  
Thornwood, NY 10594**

**at**

**District Offices  
High School  
Middle School  
Columbus Elementary School  
Hawthorne Elementary School**

**Project Number: MTP.1008.21.JH**

Dates of Survey:  
March 2-5, 2021

Field Work performed by:  
Ernest Coon, MS, RPIH, HEM  
Nicholas Coon, BS

Report Written by:  
Ernest Coon, MS, RPIH, HEM

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## 1.0 SCOPE OF WORK

Mount Pleasant CSD retained Regulatory Compliance to test water fixtures in select areas identified by the district for lead content. The overall objective is to determine the lead content in drinking water in the district's buildings.

## 2.0 INTRODUCTION

Lead is a toxic metal that can be harmful when ingested (or inhaled), and young children are particularly sensitive to the effects of lead. Lead can get into drinking water by being present in the source water, or by interaction of the water with plumbing materials containing lead (through corrosion). Common sources of lead in drinking water include: solder, fluxes, pipes and pipefittings, fixtures, and sediments. Thus, it is possible that different water outlets in a given building could have dissimilar concentrations of lead. Lead in drinking water is regulated under the Safe Drinking Water Act (1974) as amended. The Lead Contamination Control Act (LCCA) amended the Safe Drinking Water Act and is aimed at identifying and reducing lead in drinking water in schools (and day care facilities). In April 1994, EPA prepared two guidance documents to assist municipalities in meeting the requirements of the LCCA. On September 6, 2016 the Department of Health DOH issued emergency regulations for the implementation of the new law, *Lead Testing in School Drinking Water*, the regulations became Subpart 67-4 of Title 10 (Health) of the Official Compilation of Codes, Rule and Regulations of the State of New York.

The following information is provided in sections 3-11 are taken from 10 NYCRR Subpart 67-4 and the NYSDOH slide presentation "Lead Testing in School Drinking Water 2020 Compliance Requirements," from November 2020.

## 3.0 RECOMMENDED/REQUIRED SAMPLING LOCATIONS

Outlets that should be sampled may be located anywhere on school property including external outlets (hose bibs) if the outlet may be used for drinking or cooking (including food preparation).

Samples must be collected at all outlets used or potentially used for drinking or cooking, including but not limited to:

- bubblers/drinking fountains
- classroom sinks
- classroom combination sinks and drinking fountains
- kitchen sinks
- kitchen kettle filler outlets
- bathroom sinks
- family and consumer sciences room sinks
- teachers' lounge sinks
- nurse's office sinks
- athletic field outlets and any other sink known to be or potentially used for consumption (e.g., coffeemaker or cups are nearby)

### **Applicable VS. Non-Applicable Outlets**

Superintendents or their designees have the responsibility to identify which outlets on a school property meet the regulation requirements for sampling (“applicable outlets”).

If a Superintendent or their designee determines that they have outlets that fall outside of the scope of the regulation (outlets not used or potentially used for drinking or cooking), the school must have a remedial action plan that includes details on how those outlets will not be accessed and/or utilized for drinking or cooking purposes (“non- applicable outlets”).

- Food washing sinks: Food washing faucets must be sampled as they are used for cooking (including food preparation) and potentially for drinking.
- Ice machines: The ice made in an ice machine should be sampled for lead.
- Combination bottle fill station and drinking fountain: A sample should be collected from both outlets. The Department recommends sampling the outlet that is most frequently used first.
- Hand washing outlets: In general, all hand washing outlets in a bathroom should be sampled as bathroom outlets may be used to obtain water for drinking and/or food preparation.
- Foot level operated multi-outlet gang sink: In general, samples should be collected from each outlet of a gang sink, however, if the gang sink design does not allow sample collection from each outlet, the schools should contact the local health department or the Department to discuss.
- Traditional outlet with hot and cold-water handle: Samples must be collected from each outlet but only the cold water should be turned on for sampling

### **Non-Applicable Outlets**

In general, any outlet in a room or office within a school that is not used by students (pre-kindergarten through grade 12) and does not provide water for drinking or cooking does not require sampling.

Dishwashing sinks: If an outlet is designated for dish washing only and involves no opportunity for drinking or cooking (including food preparation), the outlet does not require sampling

Bus garage: Outlets in bus garage buildings do not require sampling for lead unless the building is occupied by students (e.g., BOCES classes).

Point of entry: Samples from the point of entry are not required under Subpart 67-4. Point of entry is the location where water enters the building from the distribution system of a public water system.

Science/Art sinks: Typically, classrooms in these settings prohibit eating and/or drinking. The school Superintendent has the authority to determine whether these outlets may be used for drinking or cooking and whether they require sampling.

Tempered Outlets: The Department and the US EPA recommend that hot or tempered water not be used for drinking or cooking as warm or hot water increase the leaching of lead into the water. Tempered outlets do not require sampling.

#### **4.0 SAMPLING METHODOLOGY**

Samples were collected in accordance with the *Lead Testing in School Drinking Water – 10 NYCRR Subpart 67-4.3*. A first-draw sample was collected in a wide mouth 250 mL bottle and collected from a cold water outlet before the water is used. The water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours prior to collection.

##### Sampling Collection Guidance:

- Pre-stagnation flushing: The Department does not allow for pre- stagnation flushing prior to sampling unless a school is directed to do so by the Department or local health department.
- Aerators: Aerators should not be removed prior to sampling

## 5.0 SAMPLING LOCATIONS, OBSERVATIONS AND DISCUSSION

### March 2-5, 2021

The following water fixtures were tested: water fountains (bubbler/bottle fillers), plumbed water coolers, kitchen sink used for cooking/food preparation, family and consumer science room sinks, ice machines, athletic field outlets and any other water fixtures known to be or potentially used for consumption (e.g., coffeemaker or cups are nearby). All other water fixtures that were restricted or labeled according with NYSDOH guidance and were not tested.

Sampling was conducted at the Middle School, High School, Columbus Elementary School, Hawthorne Elementary School and the District Office building. A total of ninety-three (93) samples (including the blanks) were collected and analyzed for lead contaminates. One (1) water fixture exceed the NYS Action Level of 0.015 mg/L. The sample results for all water fixtures tested are located in Appendix A.

| Building                    | Non-Compliant Fixtures |
|-----------------------------|------------------------|
| High School                 | 0                      |
| Middle School               | 1                      |
| Columbus Elementary School  | 0                      |
| Hawthorne Elementary School | 0                      |
| Administration Building     | 0                      |

In accordance with *Lead Testing in School Drinking Water* – 10 NYCRR Subpart 67-4, outlets that exceed the NYS Action Level are obligated to take corrective action. The required actions, notifications, reporting and recordkeeping requirements are listed in the appropriate sections of this report. For all outlets not used or potentially used for drinking or cooking, the school must have a remedial action plan that includes details on how those outlets will not be accessed and/or utilized for drinking or cooking purposes (“non- applicable outlets”). The water fixture located in the Middle School, Small Music Suite was labeled in accordance with 10 NYCRR Subpart 67-4, informing occupants that the water is not for consumption.

**When the water fountains are made operable or new water fixtures are installed, they must be tested prior to use and incorporated into the Water Management Plan.**

6-1

### OBSERVATIONS:

- Custodians escorted the sampling technicians and identified the sampling locations.
- Water fixtures that were identified as not to be sampled were labeled, prohibiting consumption, but several labels/signs were missing.
- Water fountain bubblers were disabled to prohibit consumption.
- Student/staff bathroom sinks were not tested and were labeled as non-potable water/no drinking allowed or something similar, but some labels/signs were missing or defaced.

## 6.0 RESPONSE AND CORRECTIVE ACTIONS

### Steps following an Action Level Exceedance Immediate Response

- Prohibit the use of the outlet immediately (take outlet out of service or turn off) until:  
(1) A lead remedial action plan is implemented to mitigate the lead level at the outlet, and  
(2) Post-remediation test results indicate that the lead levels are at or below the action level;
- Provide building occupants with an adequate supply of water for drinking and cooking until remediation is performed;
- Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report;
- Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the School received the laboratory report.

### Corrective Actions / Remediation Options

- Permanent removal of an outlet
- Outlet replacement with “lead-free” plumbing materials
- Pipe replacement with “lead-free” plumbing materials
- Remove other sources of lead (lead pipe, lead solder joints, and brass plumbing components with “lead-free” materials)
- Flushing (systematic flushing program)
- Point of Use (POU) Filters\*
- Supervision
- Engineering controls
- Education
- Signage

Signage Options:



**7.0 Post-Remediation Testing**

- Follow-up samples collected after an outlet has been remediated must also be “first-draw” samples. Schools may choose to perform additional sampling (i.e., 30-second flush, etc.) to determine the contribution of lead from plumbing to guide remediation decisions.
- Only those outlets that exceed the action level need to be resampled (following remediation).
- All remediated outlets will likely require flushing prior to being placed back into service.
- Post-remediation tests results need to be reported:
  - in the Department’s HERDS application on HCS, and
  - on the school’s website within the same reporting timeframes/requirements as specified for the initial sampling (addressed in next section).

**8.0 Public Notification Requirements**

- Within 1 business day of receipt of laboratory reports:
  - Report any and all exceedances (lead result greater than 15 ppb) to the local health department
- Within 10 business days of receipt of laboratory reports:
  - Report all exceedances to all staff, parents, and guardians in writing.



- Report test results (including post-remediation results) in the Department's electronic reporting system, HERDS accessed through HCS. This information is posted on the Department's website for the public
- Within 6 weeks of receipt of laboratory reports:
  - Post numeric test results of all lead testing and information about remediation actions taken to address outlets where lead exceeded the action level on the school's website. This should remain posted on the school's website for the duration of the compliance period (i.e. 2020-2024)
- Report any lead-free buildings on the school's website
- Within 6 weeks of receipt of laboratory reports:
  - Post numeric test results of all lead testing and information about remediation actions taken to address outlets where lead exceeded the action level on the school's website. This should remain posted on the school's website for the duration of the compliance period (i.e. 2020- 2024)

#### **9.0 Electronic Reporting in HCS/HERDS**

- Within 10 business days of receipt of laboratory reports: Summary data must be reported in the Department's electronic reporting system, HERDS accessed through HCS. Summary data includes:
  - General information (lead-free status, website address)
  - Sampling information
  - Lead analysis results
  - Response and remediation
- Do not submit laboratory reports directly to the Department or local health department unless otherwise directed.

#### **10.0 Recordkeeping Requirements**

- Schools must retain all records of:
  - Test results
  - Remedial action plans
  - Determinations that a building is lead-free; and
  - Waiver requests (only applicable to compliance year 2016)
- Per Subpart 67-4, schools must retain records for 10 years following document creation (Note: other agencies may have additional records retention requirements, i.e., NYS Department of Labor)
- Copies of documents must be provided to the Department, the NY State Education Department, or the local health department upon request
- Department recommends that all records be kept in a centrally located and accessible repository for each school building

#### **11.0 Best Management Practices to Reduce Lead in Drinking Water**

- Aerator cleaning

- Routine flushing practices (after vacations and long weekends)
- Use only certified lead-free materials when performing plumbing work
- Follow the manufacturer's recommendations for water softener settings to ensure an appropriate level of hardness
- Temperature control
- Educating staff and students of the benefits of running water at a tap briefly prior to using it for drinking or food preparation. Letting the water run for 30- 60 seconds or until the water feels cold can reduce the potential levels of lead in the drinking water

## 12.0 Lead in Drinking Water Survey Fact Sheet

### **Name and Address of Building/Structure Owner:**

Mount Pleasant CSD  
825 Westlake Drive  
Thornwood, NY 10594

### **Name and Address of Buildings/Structures Surveyed:**

Mount Pleasant CSD  
District Offices  
825 Westlake Drive  
Thornwood, NY 10594

High School  
825 Westlake Drive  
Thornwood, NY 10594

Middle School  
825 Westlake Drive  
Thornwood, NY 10594

Columbus Elementary School  
580 Columbus Ave.  
Thornwood, NY 10594

Hawthorne Elementary School  
225 Memorial Drive  
Hawthorne, NY 10532

### **Name of the Firm & Person Conducting the Survey:**

Regulatory Compliance  
Nicholas Coon  
245 Albany Avenue  
Thornwood, New York 10594

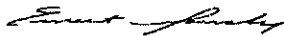
### **Date Survey Was Conducted:**

March 2-5, 2021

## Eastern Analytical Services, Inc.

### Water Sample Report

RE: MPCSD - Westlake High School

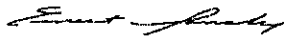
Date Collected: 03/03/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/03/2021  
 Date Analyzed: 03/09/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                            | Sample Notes | Concentration    |
|-------------------------|--|--------------|------------------|
| 1<br>2743000            | Boys Locker Room - Slop Sink               | Water        | 0.001 mg/L       |
| 2<br>2743001            | Girls Locker Room Side - Bottle Filler     | Water        | BDL < 0.001 mg/L |
| 3A/3B<br>2743002        | Girls Locker Room - Ice Machine            | Water        | BDL < 0.001 mg/L |
| 4<br>2743003            | Nurses Office - Sink                       | Water        | 0.001 mg/L       |
| 5<br>2743004            | Guidance Office - Sink                     | Water        | BDL < 0.001 mg/L |
| 6<br>2743005            | Staff Lounge - 2nd Floor - Sink            | Water        | BDL < 0.001 mg/L |
| 7<br>2743006            | Senior Cafeteria - Water Fountain (Bottle) | Water        | BDL < 0.001 mg/L |
| 8<br>2743007            | Kitchen - Sink #1                          | Water        | BDL < 0.001 mg/L |
| 9<br>2743008            | Kitchen - Sink #2                          | Water        | BDL < 0.001 mg/L |

**Eastern Analytical Services, Inc.****Water Sample Report**

RE: MPCSD - Westlake High School


Date Collected: 03/03/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/03/2021  
 Date Analyzed: 03/09/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                                 | Sample Notes | Concentration    |
|-------------------------|---|--------------|------------------|
| 10<br>2743009           | Kitchen - Sink #3                               | Water        | BDL < 0.001 mg/L |
| 11A/11B<br>2743010      | Kitchen - Ice Machine                           | Water        | BDL < 0.001 mg/L |
| 12<br>2743011           | Freshman Cafeteria - Water<br>Fountain (Bottle) | Water        | BDL < 0.001 mg/L |
| Blank<br>2743012        | Not Applicable                                  | Blank        | BDL < 0.001 mg/L |

**Eastern Analytical Services, Inc.**  
**Water Sample Report**

RE: MPCSD - Westlake Middle School


Date Collected: 03/04/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/04/2021  
 Date Analyzed: 03/09/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                                   | Sample Notes | Concentration    |
|-------------------------|---|--------------|------------------|
| 1<br>2743660            | Room 312 - Sink #1                                | Water        | 0.001 mg/L       |
| 2<br>2743661            | Room 312 - Sink #2                                | Water        | BDL < 0.001 mg/L |
| 3<br>2743662            | Room 312 - Sink #3                                | Water        | 0.001 mg/L       |
| 4<br>2743663            | Room 312 - Sink #4                                | Water        | 0.001 mg/L       |
| 5<br>2743664            | Hallway by Room 308 - Water<br>Fountain (Bottle)  | Water        | BDL < 0.001 mg/L |
| 6<br>2743665            | Hallway by Room 206 - Water<br>Fountain (Bottle)  | Water        | BDL < 0.001 mg/L |
| 7<br>2743666            | Room 209 - Sink                                   | Water        | 0.001 mg/L       |
| 8<br>2743667            | Main Office Lounge - Sink                         | Water        | 0.001 mg/L       |
| 9<br>2743668            | Gym Boys Locker Side - Water<br>Fountain (Bottle) | Water        | BDL < 0.001 mg/L |

**Eastern Analytical Services, Inc.**  
**Water Sample Report**

RE: MPCSD - Westlake Middle School

Date Collected: 03/04/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/04/2021  
 Date Analyzed: 03/09/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851


Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                                   | Sample Notes | Concentration    |
|-------------------------|---|--------------|------------------|
| 10<br>2743669           | Gym Girl Locker Side - Water<br>Fountain (Bottle) | Water        | BDL < 0.001 mg/L |
| 11<br>2743670           | Team Room Bathroom - Sink #1                      | Water        | 0.011 mg/L       |
| 12<br>2743671           | Team Room Bathroom - Sink #2                      | Water        | 0.009 mg/L       |
| 13A/13B<br>2743672      | Team Room - Ice Machine                           | Water        | BDL < 0.001 mg/L |
| 14<br>2743673           | Team Room - Water Spigot                          | Water        | 0.001 mg/L       |
| 15<br>2743674           | Kitchen - Wash Station Faucet                     | Water        | 0.001 mg/L       |
| 16<br>2743675           | Small Music Room Suite - Sink                     | Water        | 0.039 mg/L       |
| 17<br>2743676           | H.S. Art Room Lower Level -<br>Sink #1            | Water        | 0.008 mg/L       |
| 18<br>2743677           | H.S. Art Room Lower Level -<br>Sink #2            | Water        | 0.003 mg/L       |

BDL = Below Detectable Limits  
 Liability Limited to Cost of Analysis  
 Results Applicable to Those Items Tested

**Eastern Analytical Services, Inc.**  
**Water Sample Report**

RE: MPCSD - Westlake Middle School

Date Collected: 03/04/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/04/2021  
 Date Analyzed: 03/09/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

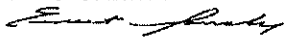
| Sample ID# /<br>Lab ID# | Sample Location       | Sample Notes | Concentration    |
|-------------------------|-----------------------|--------------|------------------|
| 19<br>2743678           | Room 108 - Sink #1    | Water        | 0.014 mg/L       |
| 20<br>2743679           | Room 108 - Sink #2    | Water        | 0.006 mg/L       |
| 21<br>2743680           | Library Office - Sink | Water        | 0.001 mg/L       |
| Blank<br>2743681        | Not Applicable        | Blank        | BDL < 0.001 mg/L |



# Eastern Analytical Services, Inc.

## Water Sample Report

RE: MPCSD - District Office

Date Collected: 03/03/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/03/2021  
 Date Analyzed: 03/09/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

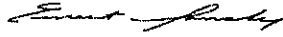
Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location         | Sample Notes | Concentration    |
|-------------------------|-------------------------|--------------|------------------|
| 1D<br>2742997           | Lounge - Sink           | Water        | BDL < 0.001 mg/L |
| 2D<br>2742998           | Hallway - Bottle Filler | Water        | BDL < 0.001 mg/L |
| Blank<br>2742999        | Not Applicable          | Blank        | BDL < 0.001 mg/L |

## Eastern Analytical Services, Inc.

### Water Sample Report

RE: MPCSD - Columbus Elementary

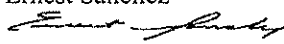
Date Collected: 03/05/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/05/2021  
 Date Analyzed: 03/09/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location  | Sample Notes | Concentration    |
|-------------------------|--|--------------|------------------|
| 1<br>2743682            | Kitchen - Single Faucet                                  | Water        | 0.001 mg/L       |
| 2<br>2743683            | Room 134 - Sink  | Water        | 0.004 mg/L       |
| 3<br>2743684            | Staff Lounge - Sink                                      | Water        | 0.001 mg/L       |
| 4<br>2743685            | Nurses Office - Sink                                     | Water        | 0.001 mg/L       |
| 5<br>2743686            | Hallway by 109 - Water Fountain<br>(Bottle)              | Water        | BDL < 0.001 mg/L |
| 6<br>2743687            | 3rd Grade Water Fountains -<br>Water Fountain #1 (Tall)  | Water        | BDL < 0.001 mg/L |
| 7<br>2743688            | 3rd Grade Water Fountains -<br>Water Fountain #2 (Short) | Water        | BDL < 0.001 mg/L |
| 8<br>2743689            | Music Suite - Sink                                       | Water        | BDL < 0.001 mg/L |
| 9<br>2743690            | Room 126 Bathroom - Sink                                 | Water        | 0.003 mg/L       |

**Eastern Analytical Services, Inc.**  
**Water Sample Report**

RE: MPCSD - Columbus Elementary

Date Collected: 03/05/2021  
Collected By: Nicholas Coon  
Date Received: 03/05/2021  
Date Analyzed: 03/09/2021  
Analyzed By: Ernest Sanchez  
Signature:   
Analyte: Pb Water  
Analytical Method: EPA 200.9  
NYS Lab Number: 10851

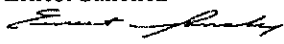
Client: RegCom  
245 Albany Avenue  
Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location | Sample Notes | Concentration    |
|-------------------------|-----------------|--------------|------------------|
| Blank<br>2743691        | Not Applicable  | Blank        | BDL < 0.001 mg/L |

## Eastern Analytical Services, Inc.

### Water Sample Report

RE: MPCSD - Hawthorne Elementary

Date Collected: 03/02/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/02/2021  
 Date Analyzed: 03/03/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

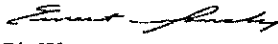
Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                               | Sample Notes | Concentration    |
|-------------------------|---|--------------|------------------|
| 1<br>2742868            | Kitchen - Faucet #1                           | Water        | BDL < 0.001 mg/L |
| 2<br>2742869            | Kitchen - Faucet #2                           | Water        | BDL < 0.001 mg/L |
| 3<br>2742870            | Kitchen - Faucet #3                           | Water        | BDL < 0.001 mg/L |
| 4<br>2742871            | Cafeteria - Water Fountain (Bottle)           | Water        | BDL < 0.001 mg/L |
| 6<br>2742872            | Bathroom by 101A - Sink #2                    | Water        | BDL < 0.001 mg/L |
| 8<br>2742873            | Room 101 - Sink                               | Water        | 0.001 mg/L       |
| 9<br>2742874            | Hallway by Room 101 - Water Fountain (Bottle) | Water        | BDL < 0.001 mg/L |
| 10<br>2742875           | Room 103 - Sink                               | Water        | 0.005 mg/L       |
| 11<br>2742876           | Old Nurses Office - Sink                      | Water        | 0.003 mg/L       |

## Eastern Analytical Services, Inc.

### Water Sample Report

RE: MPCSD - Hawthorne Elementary

Date Collected: 03/02/2021  
 Collected By: Nicholas Coon  
 Date Received: 03/02/2021  
 Date Analyzed: 03/03/2021  
 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851


Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                                  | Sample Notes | Concentration    |
|-------------------------|--|--------------|------------------|
| 12<br>2742877           | Boys Bathroom by 104 - Sink #2                   | Water        | BDL < 0.001 mg/L |
| 13<br>2742878           | Hallway by Room 108 - Water<br>Fountain (Bottle) | Water        | BDL < 0.001 mg/L |
| 14<br>2742879           | Room 108 - Sink #1                               | Water        | 0.008 mg/L       |
| 15<br>2742880           | Room 108 - Sink #2                               | Water        | 0.001 mg/L       |
| 16<br>2742881           | New Nurses Office - Sink                         | Water        | 0.001 mg/L       |
| 17<br>2742882           | Nurses Office Right Side<br>Bathroom - Sink      | Water        | 0.001 mg/L       |
| 18<br>2742883           | Nurses Office Left Side<br>Bathroom - Sink       | Water        | 0.002 mg/L       |
| 19<br>2742884           | Room 115 - Sink                                  | Water        | BDL < 0.001 mg/L |
| 20<br>2742885           | Room 114 - Sink                                  | Water        | 0.001 mg/L       |

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 245 Albany Avenue  
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| Sample ID# /<br>Lab ID# | Sample Location    | Sample Notes | Concentration    |
|-------------------------|--------------------|--------------|------------------|
| 21<br>2742886           | Room 113 - Sink    | Water        | 0.001 mg/L       |
| 22<br>2742887           | Room 112 - Sink    | Water        | 0.001 mg/L       |
| 23<br>2742888           | Room 111 - Sink    | Water        | 0.002 mg/L       |
| 24<br>2742889           | Room 110 - Sink    | Water        | 0.002 mg/L       |
| 25<br>2742890           | Room 208 - Sink #1 | Water        | BDL < 0.001 mg/L |
| 26<br>2742891           | Room 208 - Sink #2 | Water        | 0.001 mg/L       |
| 27<br>2742892           | Room 209 - Sink #1 | Water        | 0.001 mg/L       |
| 28<br>2742893           | Room 209 - Sink #2 | Water        | 0.005 mg/L       |
| 29<br>2742894           | Room 218 - Sink    | Water        | BDL < 0.001 mg/L |

# Eastern Analytical Services, Inc.

## Water Sample Report

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 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851


Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                 | Sample Notes | Concentration    |
|-------------------------|---------------------------------|--------------|------------------|
| 30<br>2742895           | Room 217 - Sink                 | Water        | 0.002 mg/L       |
| 31<br>2742896           | Room 216 - Sink                 | Water        | 0.001 mg/L       |
| 32<br>2742897           | Room 215 - Sink                 | Water        | 0.001 mg/L       |
| 33<br>2742898           | Room 214 - Sink                 | Water        | 0.014 mg/L       |
| 34<br>2742899           | Room 213 - Sink                 | Water        | 0.001 mg/L       |
| 35<br>2742900           | Room 212 - Sink                 | Water        | 0.003 mg/L       |
| 36<br>2742901           | Room 211 - Sink                 | Water        | 0.002 mg/L       |
| 37<br>2742902           | Girls Bathroom by 211 - Sink #2 | Water        | BDL < 0.001 mg/L |
| 38<br>2742903           | Multi-Purpose Room - Sink       | Water        | 0.002 mg/L       |

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### Water Sample Report

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 Analyzed By: Ernest Sanchez  
 Signature:   
 Analyte: Pb Water  
 Analytical Method: EPA 200.9  
 NYS Lab Number: 10851

Client: RegCom  
 245 Albany Avenue  
 Thornwood, NY 10594

| Sample ID# /<br>Lab ID# | Sample Location                 | Sample Notes | Concentration    |
|-------------------------|---------------------------------|--------------|------------------|
| 39<br>2742904           | Boys Bathroom by 200 - Sink #1  | Water        | 0.001 mg/L       |
| 40<br>2742905           | Boys Bathroom by 200 - Sink #2  | Water        | 0.001 mg/L       |
| 41<br>2742906           | Girls Bathroom by 201 - Sink #1 | Water        | 0.015 mg/L       |
| 42<br>2742907           | Girls Bathroom by 201 - Sink #2 | Water        | 0.003 mg/L       |
| 44<br>2742908           | Room 203 - Sink #2              | Water        | 0.001 mg/L       |
| 45<br>2742909           | Room 205 - Sink                 | Water        | 0.009 mg/L       |
| 46<br>2742910           | Room 202 - Sink                 | Water        | 0.001 mg/L       |
| 47<br>2742911           | Room 204 - Sink                 | Water        | 0.003 mg/L       |
| Blank<br>2742912        | Not Applicable                  | Blank        | BDL < 0.001 mg/L |