RE-TEST OF
LEAD IN DRINKING WATER SAMPLING

Of

Pittsburgh Public Schools

Sample Dates: April 21 through December 7, 2022

Prepared for:

Pittsburgh Public Schools
Facilities
1305 Muriel Street
Pittsburgh, Pennsylvania 15203

Prepared By:

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# TABLE OF CONTENTS

1. INTRODUCTION .................................................................................................................. 1
2. SAMPLING METHODOLOGY ............................................................................................... 1
3. LEAD IN DRINKING WATER RESULTS AND DISCUSSION ............................................. 2
4. RECOMMENDATIONS ........................................................................................................ 8
   REPORT DISCLAIMER: ........................................................................................................... 9

APPENDIX A DRINKING WATER RESULTS TABLES............................................................... 10
APPENDIX B LABORATORY RESULTS .................................................................................... 11
APPENDIX C FACILITY MAPS ................................................................................................. 12
1. INTRODUCTION

AGX, Inc. was retained by Pittsburgh Public School District to perform follow-up testing of drinking water and cooking use fixtures and faucets for the presence of lead. Re-testing and fixture verification were conducted at twelve (12) facility buildings and field houses from April 21 through December 7, 2022. The objective of the testing was to screen the drinking water and cooking use fixtures and faucets that previously exceeded the recommended action level at or above 15 parts per billion (ppb).

2. SAMPLING METHODOLOGY

Sample collection, delivery, and analysis were conducted according to the EPA’s “3Ts for Reducing Lead in Drinking Water in Schools and Child Care Facilities: A Training, Testing, and Taking Action Approach, October 2018. As per 3Ts, the EPA encourages schools to “prioritize remediation efforts based on lead sample results and to use the steps in the toolkit to pinpoint potential lead sources to reduce lead levels to the lowest possible concentration”.

In accordance with the Pennsylvania Public School Code of 1949, as amended June 22, 2018, Section 742, the lead level of drinking water in schools should not exceed the concentrations established by the United States Environmental Protection Agency’s (EPA) National Primary Drinking Water Regulations, currently 15 parts per billion (ppb). The testing procedures and recommended lead concentration were designed to pinpoint specific drinking water sources that require remediation. The sampling protocol maximizes the likelihood that the highest concentration of lead is found in the first 250 mL sample.

The action level for lead is not a health based standard and is based upon EPA’s evaluation of available data.

Cold water drinking and cooking use fixtures were tested for lead concentrations. Drinking water and cooking fixtures were defined as classroom faucets, home economic faucets, ice machines, kitchen faucets, cafeteria faucets, nurse’s office sink faucets, office sink faucets, teacher’s lounge sinks, water fountains and miscellaneous sinks found in classrooms and offices. All samples were collected in 250 mL plastic containers that were prepackaged by the analytical laboratory. At each sample location, a first draw sample was taken after it was determined that the water had been standing in the plumbing system for greater than eight (8) hours but less than eighteen (18) hours. A second draw sample was collected after the water in the system was discharged for thirty (30) seconds. All samples were analyzed by RJ Lee, Inc., 350 Hochberg Road, Monroeville, PA 15146, an independent PA certified laboratory.
3. **LEAD IN DRINKING WATER RESULTS AND DISCUSSION**

Drinking water was re-tested for lead in twelve (12) schools, field houses, and / or facility buildings. A total of thirty-four (34) samples were collected from thirty (30) drinking water and cooking use fixtures and faucets, which exceeded the recommended action level of 15 parts per billion (ppb) during initial sampling. The results of the sampling showed reduced lead concentrations to below 15 parts per billion (ppb) in twenty-one (21) of the thirty (30) retested fixtures.

Analytical results were received by AGX and reviewed in relation to the EPA “3Ts for Reducing Lead in Drinking Water in Schools and Child Care Facilities: A Training, Testing, and Taking Action Approach, October 2018 and in accordance with the Pennsylvania Public School Code of 1949, as amended June 22, 2018, Section 742 (Act 39). Based on Act 39, which recognizes the United States Environmental Protection Agency’s (EPA) National Primary Drinking Water Regulations, any lead concentrations at or above 15 parts per billion (ppb) were considered to be elevated. The low percentage and isolated fixtures with lead concentrations at or above 15 ppb indicated that there were no source water or facility wide lead concerns. Corrective actions, which include shutting off the fixture, posting signage, removing or replacing the aerator, replacing with new sink assembly, and / or removing the sink at any location that exceeded the recommended action level of 15 parts per billion (ppb), were conducted.

**Brookline:**

At Pittsburgh Brookline PreK-8 a total of ninety-four (94) samples were collected from forty-five (45) drinking water and cooking use fixtures and faucets on June 22 and September 2, 2022. Two (2) fixtures (BRO-01-CF-78 and BRO-02-CF-102) tested were above the recommended action level of 15 ppb.

On September 2, 2022, the elevated fixtures (BRO-01-CF-78 and BRO-02-CF-102) were re-sampled. The sample collected from fixture (BRO-01-CF-78) was below the recommended action level of 15 ppb. The result for fixture (BRO-02-CF-102) showed an elevated lead level, therefore a “Hand Wash Only – Do Not Drink from Faucet” sign was posted on October 13, 2022.

**Carrick:**

At Pittsburgh Carrick High School a total of one hundred and sixty-eight (168) samples were collected from eighty-five (85) drinking water and cooking use fixtures and faucets on May 14, September 13, and September 20, 2022. One (1) fixture (CAR-02-NF-171) tested was above the recommended action level of 15 ppb.

On September 13, 2022, the elevated fixture (CAR-02-NF-171) was re-sampled. No samples collected were above the recommended action level of 15 ppb.
Crescent:
At Pittsburgh Crescent Early Childhood Center, a total of eighty (82) samples were collected from forty (40) drinking water and cooking use fixtures and faucets on April 13, 2022. One (1) fixture (CRE-03-CF-58) tested was above the recommended action level of 15 ppb.

On April 22, 2022, the elevated fixture (CRE-03-CF-58) was re-sampled. No samples collected were above the recommended action level of 15 ppb.

Greenfield:
At Pittsburgh Greenfield PreK-8 a total of fifty-six (56) samples were collected from twenty-seven (27) drinking water and cooking use fixtures and faucets on May 5, 2022. One (1) fixture (GRE-01-MS-37) tested was above the recommended action level of 15 ppb.

On August 25 and September 29, 2022, the elevated fixture (GRE-01-MS-37) was re-sampled. The results for fixture (GRE-01-MS-37) showed an elevated lead level, therefore a “Hand Wash Only – Do Not Drink from Faucet” sign was posted on October 13, 2022.

King:
At Pittsburgh King PreK-8 a total of one hundred and fifty-eight (158) samples were collected from seventy-eight (78) drinking water and cooking use fixtures and faucets on August 27 and December 7, 2022. Seventeen (17) fixtures (KIN-01-CF-07, KIN-01-CF-30, KIN-01-MS-33, KIN-02-CF-80, KIN-02-CF-84, KIN-03-CF-101, KIN-03-CF-105, KIN-03-CF-106, KIN-03-TF-127, KIN-03-CF-135, KIN-03-CF-136, KIN-03-CF-137, KIN-03-CF-138, KIN-03-CF-144, KIN-03-CF-145, KIN-03-CF-161, and KIN-01-MS-171) collected were above the recommended action level of 15 ppb.

Fixture (KIN-02-CF-80) was taken out of service prior to re-testing. On December 7, 2022, the elevated fixtures (KIN-01-CF-07, KIN-01-CF-30, KIN-01-MS-33, KIN-02-CF-84, KIN-03-CF-101, KIN-03-CF-105, KIN-03-CF-106, KIN-03-TF-127, KIN-03-CF-135, KIN-03-CF-136, KIN-03-CF-137, KIN-03-CF-138, KIN-03-CF-144, KIN-03-CF-145, KIN-03-CF-161, and KIN-01-MS-171) were re-sampled. The samples collected from fixtures (KIN-01-MS-33, KIN-02-CF-84, KIN-03-CF-101, KIN-03-CF-105, KIN-03-CF-106, KIN-03-TF-127, KIN-03-CF-135, KIN-03-CF-136, KIN-03-CF-138, KIN-03-CF-144, and KIN-01-MS-171) showed an elevated lead level, therefore a “Hand Wash Only – Do Not Drink from Faucet” sign was posted on January 5, 2023.
Linden:
At Pittsburgh Linden K-5 a total of forty-six (46) samples were collected from twenty-two (22) drinking water and cooking use fixtures and faucets on June 23 and September 8, 2022. One (1) fixture (LND-01-NF-27) tested was above the recommended action level of 15 ppb.

On September 8, 2022, the elevated fixture (LND-01-NF-27) was re-sampled. The result remained above the recommended action level of 15 ppb. Addition remediation efforts were taken (a filter was installed) and the fixture was re-tested on November 4, 2022. No samples collected were above the recommended action level of 15 ppb.

Manchester:
At Pittsburgh Manchester PreK-8 a total of eighty (80) samples were collected from thirty-nine (39) drinking water and cooking use fixtures and faucets on August 10 and October 7, 2022. One (1) fixture (MAN-02-CF-49) tested was above the recommended action level of 15 ppb.

The fixture assembly for (MAN-02-CF-49) was replaced on August 18, 2022, prior to sampling on October 7, 2022. No additional samples were collected and a “Hand Wash Only – Do Not Drink from Faucet” sign was posted on October 13, 2023.

Miller:
At Pittsburgh Miller PreK-5 a total of sixty-four (64) samples were collected from thirty-one (31) drinking water and cooking use fixtures and faucets on April 27, 2022. One (1) fixture (MIL-01-CF-36) tested was above the recommended action level of 15 ppb.

On July 27, 2022, the elevated fixture (MIL-01-CF-36) was re-sampled. No samples collected were above the recommended action level of 15 ppb.

Morrow:
At Pittsburgh Morrow PreK-4 a total of seventy-two (72) samples were collected from thirty-five (35) drinking water and cooking use fixtures and faucets on April 26 and May 18, 2022. Two (2) fixtures (MOR-01-CF-29 and MOR-02-CF-47) tested were above the recommended action level of 15 ppb.

On May 18, 2022, the elevated fixtures (MOR-01-CF-29 and MOR-02-CF-47) were re-sampled. No samples collected were above the recommended action level of 15 ppb.
Online Academy:
At Pittsburgh Online Academy a total of twenty-four (24) samples were collected from eleven (11) drinking water and cooking use fixtures and faucets on July 12, 2022. Two (2) fixtures (SOU-02-WC-46 and SOU-02-CF-47) tested were above recommended action level of 15 ppb.

No additional samples were collected. The fixtures were taken out of service on September 7, 2023.

Schenley Field House:
At Pittsburgh Schenley Field House a total of fifteen (15) samples were collected from seven (7) drinking water and cooking use fixtures and faucets on May 28 and October 14, 2022. One (1) fixture (SFH-GF-FF-13) collected was above the recommended action level of 15 ppb.

On October 14, 2022, the elevated fixture (SFH-GF-FF-13) was re-sampled. No samples collected were above the recommended action level of 15 ppb.

Sterrett:
At Pittsburgh Sterrett 6-8 a total of fifty-seven (57) samples were collected from twenty-eight (28) drinking water and cooking use fixtures and faucets on June August 17, 2022. One (1) fixture (STE-02-CF-85) tested was above the recommended action level of 15 ppb.

On September 30, 2022, the elevated fixture (STE-02-CF-85) was re-sampled. No samples collected were above the recommended action level of 15 ppb.

Weil:
At Pittsburgh Weil PreK-5 a total of sixty-six (66) samples were collected from thirty-two (32) drinking water and cooking use fixtures and faucets on May 4, 2022. Two (2) fixtures (WEI-02-CF-44 and WEI-02-CF-46) tested were above the recommended action level of 15 ppb.

On July 27, 2022, the elevated fixtures (WEI-02-CF-44 and WEI-02-CF-46) were re-sampled. The sample collected from fixture (WEI-02-CF-44) was below the recommended action level of 15 ppb. The result for fixture (WEI-02-CF-46) showed an elevated lead level, therefore a “Hand Wash Only – Do Not Drink from Faucet” sign was posted on October 26, 2022.
Westinghouse Academy:
At Pittsburgh Westinghouse Academy 6-12 a total of one hundred and sixty-four (164) samples were collected from eighty-two (82) drinking water and cooking use fixtures and faucets on April 14, May 11, and November 4, 2022. One (1) fixture (WES-GF-NF-118) tested was above the recommended action level of 15 ppb.

On May 11, 2022, the elevated fixture (WES-GF-NF-118) was re-sampled. The sample collected from fixture (WES-GF-NF-118) remained above the recommended action level of 15 ppb, therefore a “Hand Wash Only – Do Not Drink from Faucet” sign was posted on November 9, 2022.
Table 1: Re-tested facility drinking water and cooking use fixtures and faucets that exceeded the recommended action level of lead in water during initial sampling along with total number of drinking water samples obtained April 21 through December 7, 2022.

<table>
<thead>
<tr>
<th>School/Building</th>
<th>Date Sampled</th>
<th>Total # of Fixtures Retested</th>
<th># Samples Collected</th>
</tr>
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<td>Pittsburgh Brookline PreK-8</td>
<td>9/2/2022</td>
<td>2</td>
<td>2</td>
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<td>Pittsburgh Carrick High School</td>
<td>9/13/2022</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Pittsburgh Crescent ECC</td>
<td>4/22/2022</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Pittsburgh Greenfield PreK-8</td>
<td>8/25/2022 and 9/29/2022</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Pittsburgh King PreK-8</td>
<td>12/7/2022</td>
<td>16</td>
<td>18</td>
</tr>
<tr>
<td>Pittsburgh Linden K-5</td>
<td>9/8/2022 and 11/4/2022</td>
<td>1</td>
<td>2</td>
</tr>
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<td>Pittsburgh Miller PreK-5</td>
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<td>1</td>
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<td>1</td>
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<td>Pittsburgh Sterrett 6-8</td>
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<td>1</td>
</tr>
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<td>Pittsburgh Weil PreK-5</td>
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<td>2</td>
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<td>Pittsburgh Westinghouse Academy 6-12</td>
<td>5/11/2022</td>
<td>1</td>
<td>1</td>
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</table>
4. **RECOMMENDATIONS**

1. A procedure should be implemented to inform staff of best drinking water practices, which should include but not be limited to:
   a. Staff and students should refrain from using classroom faucets for drinking water. Instead they should be encouraged to use designated water fountains, kitchen faucets and teachers’ lounge sinks.
   b. Prior to drinking, water should be run for one minute or until the water runs cold.
   c. Only use cold water for drinking and cooking.

2. Following any break longer than five days the water in the facility should be run through drinking water sources to ensure stagnant water has been moved through the plumbing. It is recommended that flushing directions provided by EPA’s “Lead in Drinking Water in Schools and Non-Residential Buildings, EPA 812-B-94-002”, April 1994 and “3Ts for Reducing Lead in Drinking Water in Schools and Child Care Facilities: A Training, Testing, and Taking Action Approach, October 2018 be followed.

3. A procedure should be implemented to routinely clean drinking water sources and distribution piping. Cleaning should include but not be limited to ensuring fixtures are free from debris, drain properly, aerators (screens) are clean and free from debris, and filters changed in accordance with the manufacture’s guidelines.

4. Designate specific drinking water sources and differentiate “Hand Wash Only” or “Not for Drinking” using signs posted at designated non-drinking water sources (restrooms, science labs, utility sinks, wash sinks, etc.).
REPORT DISCLAIMER:

This AGX, Inc. report is based on information supplied by the client, occupants and on conditions readily observable or measurable on the date or dates of this study. The results and recommendations presented herein should not be relied upon exclusively for the prevention of all possible illnesses, injuries, or losses. These services are a supplement to, and not a substitute for, the client’s responsibility for protecting the health and safety of the occupants of the facility, and others, and for complying with applicable laws and regulations.

This report and the associated attachments and appendices have been produced and developed for, and at the request of, Pittsburgh Public Schools. It conveys the findings of AGX as of the date(s) noted herein. This report is intended for the exclusive use of Pittsburgh Board of Public Education (including its management, officers and the School Board).
APPENDIX A

DRINKING WATER RESULTS TABLES
<table>
<thead>
<tr>
<th>Fixture ID</th>
<th>Fixture Symbol</th>
<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail (fixture assembly) (A)</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Second Draw Pass/Fail (plumbing) (B)</th>
<th>Second Draw Lead Concentration (ppb)</th>
<th>Retest Sample Date</th>
<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail (C)</th>
<th>Retest First Draw Lead Concentration (ppb)</th>
<th>Comments</th>
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<tr>
<td>BRO-01-CF-78</td>
<td>CF</td>
<td>Classroom faucets</td>
<td>105A</td>
<td>6/22/2022</td>
<td>0645</td>
<td>F</td>
<td>15.7</td>
<td>P</td>
<td>9.62</td>
<td>9/2/2022</td>
<td>0608</td>
<td>F</td>
<td>5.21</td>
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<tr>
<td>BRO-02-CF-102</td>
<td>CF</td>
<td>Classroom faucets</td>
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<td>0718</td>
<td>F</td>
<td>33.1</td>
<td>P</td>
<td>6.68</td>
<td>9/2/2022</td>
<td>0631</td>
<td>F</td>
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<td>Fixture ID</td>
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<td>Sample Date</td>
<td>Sample Time</td>
<td>First Draw Pass/Fail (fixture assembly) (A)</td>
<td>First Draw Lead Concentration (ppb)</td>
<td>Second Draw Pass/Fail (plumbing) (B)</td>
<td>Second Draw Lead Concentration (ppb)</td>
<td>Retest Sample Date</td>
<td>Retest Sample Time</td>
<td>Retest First Draw Pass/Fail (C)</td>
<td>Retest First Draw Lead Concentration (ppb)</td>
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<td>CAR-02-NF-171</td>
<td>NF</td>
<td>Nurse's office sink faucets</td>
<td>201C</td>
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<td>15.2</td>
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<td>First Draw Lead Concentration (ppb)</td>
<td>Second Draw Pass/Fail (plumbing) (B)</td>
<td>Second Draw Lead Concentration (ppb)</td>
<td>Re-Test Sample Date</td>
<td>Re-Test Sample Time</td>
<td>Re-Test First Draw Pass/Fail (C)</td>
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# Lead in Drinking Water - Re-test Sample Results

**School:** Pittsburgh Greenfield PreK-8  
**Address:** 1 Alger Street, Pittsburgh, PA 15207

<table>
<thead>
<tr>
<th>Fixture ID</th>
<th>Fixture Symbol</th>
<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail ( fixture assembly) (A)</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Second Draw Pass/Fail ( fixture assembly) (B)</th>
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<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail ( fixture)</th>
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<tr>
<td>GRE-01-MS-37 CF</td>
<td>10</td>
<td>Classroom Faucet</td>
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<td>Sample Time</td>
<td>First Draw Pass/Fail (fixture assembly)</td>
<td>First Draw Lead Concentration (ppb)</td>
<td>Second Draw Pass/Fail (plumbing)</td>
<td>Second Draw Lead Concentration (ppb)</td>
<td>Retest Sample Date</td>
<td>Retest Sample Time</td>
<td>Retest First Draw Pass/Fail</td>
<td>Retest First Draw Lead Concentration (ppb)</td>
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<td>KIN-01-CF-07</td>
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<td>1.21</td>
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<td>P</td>
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<td>MS Miscellaneous sinks</td>
<td>(950)</td>
<td>8/27/2022</td>
<td>0837</td>
<td>F</td>
<td>36.0</td>
<td>P</td>
<td>4.32</td>
<td>12/7/2022</td>
<td>0615</td>
<td>P</td>
<td>12.2</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>KIN-02-CF-101</td>
<td>CF Classroom faucets</td>
<td>(816)</td>
<td>8/27/2022</td>
<td>0906</td>
<td>F</td>
<td>27.4</td>
<td>P</td>
<td>8.17</td>
<td>12/7/2022</td>
<td>0621</td>
<td>P</td>
<td>6.61</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>KIN-02-CF-106</td>
<td>CF Classroom faucets</td>
<td>(860)</td>
<td>8/27/2022</td>
<td>0853</td>
<td>F</td>
<td>16.6</td>
<td>P</td>
<td>1.97</td>
<td>12/7/2022</td>
<td>0621</td>
<td>P</td>
<td>12.6</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>KIN-03-MS-33</td>
<td>MS Miscellaneous sinks</td>
<td>(186)</td>
<td>8/27/2022</td>
<td>0728</td>
<td>F</td>
<td>15.3</td>
<td>P</td>
<td>3.55</td>
<td>12/7/2022</td>
<td>0601</td>
<td>P</td>
<td>12.1</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>KIN-01-CF-07</td>
<td>CF Classroom faucets</td>
<td>(101)</td>
<td>8/27/2022</td>
<td>0906</td>
<td>F</td>
<td>24.6</td>
<td>P</td>
<td>1.97</td>
<td>12/7/2022</td>
<td>0621</td>
<td>P</td>
<td>12.6</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>KIN-03-CF-101</td>
<td>CF Classroom faucets</td>
<td>(872)</td>
<td>8/27/2022</td>
<td>0906</td>
<td>F</td>
<td>24.6</td>
<td>P</td>
<td>1.97</td>
<td>12/7/2022</td>
<td>0621</td>
<td>P</td>
<td>12.6</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>KIN-01-CF-30</td>
<td>CF Classroom faucets</td>
<td>(184)</td>
<td>8/27/2022</td>
<td>0837</td>
<td>F</td>
<td>16.0</td>
<td>P</td>
<td>4.32</td>
<td>12/7/2022</td>
<td>0615</td>
<td>P</td>
<td>10.7</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>KIN-02-CF-08</td>
<td>CF Classroom faucets</td>
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<td>1003</td>
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<td>18.8</td>
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<td>1.57</td>
<td>12/7/2022</td>
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<td>7.43</td>
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<td>0733</td>
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<td>58.7</td>
<td>P</td>
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<td>43.3</td>
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</table>

Lead in Drinking Water Re-Test Sample Results

School: Pittsburgh King PreK-8
Address: 50 Montgomery Place, Pittsburgh, PA 15212
<table>
<thead>
<tr>
<th>Fixture ID</th>
<th>Symbol</th>
<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail (fixture assembly) [A]</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Second Draw Pass/Fail (plumbing) [B]</th>
<th>Second Draw Lead Concentration (ppb)</th>
<th>Retest Sample Date</th>
<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail [C]</th>
<th>Retest First Draw Lead Concentration (ppb)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>LND-01-NF-27</td>
<td>4</td>
<td>Nurse's office sink faucets</td>
<td>102A</td>
<td>6/23/2022</td>
<td>0629</td>
<td>F</td>
<td>17.6</td>
<td>P</td>
<td>3.18</td>
<td>9/8/2022</td>
<td>0609</td>
<td>F</td>
<td>&lt;1.00</td>
<td>-</td>
</tr>
<tr>
<td>Fixture ID</td>
<td>Fixture Symbol</td>
<td>Fixture Type</td>
<td>Plan Room Location</td>
<td>Sample Date</td>
<td>Sample Time</td>
<td>First Draw Pass/Fail (fixture assembly) (A)</td>
<td>First Draw Lead Concentration (ppb)</td>
<td>Second Draw Pass/Fail (plumbing) (B)</td>
<td>Second Draw Lead Concentration (ppb)</td>
<td>Retest Sample Date</td>
<td>Retest Sample Time</td>
<td>Retest First Draw Pass/Fail (C)</td>
<td>Retest First Draw Lead Concentration (ppb)</td>
<td>Comments</td>
</tr>
<tr>
<td>------------</td>
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<td>-------------------------------------</td>
<td>-------------------------------------</td>
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</tr>
<tr>
<td>9610111260</td>
<td>CF</td>
<td>Classroom Faucets</td>
<td>115A</td>
<td>4/27/2022</td>
<td>0648</td>
<td>F</td>
<td>16.2</td>
<td>F</td>
<td>8.10</td>
<td>7/27/2022</td>
<td>0617</td>
<td>F</td>
<td>12.0</td>
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</table>
### Lead in Drinking Water Re-Test Sample Results

**School:** Pittsburgh Morrow PreK-4  
**Address:** 1611 Davis Avenue, Pittsburgh, PA 15212

<table>
<thead>
<tr>
<th>Fixture ID</th>
<th>Fixture Symbol</th>
<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail (fixture assembly) (A)</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Second Draw Pass/Fail (plumbing) (B)</th>
<th>Second Draw Lead Concentration (ppb)</th>
<th>Retest Sample Date</th>
<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail (C)</th>
<th>Retest First Draw Lead Concentration (ppb)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>MOR-01-CF-29</td>
<td>CF</td>
<td>Classroom faucets</td>
<td>101</td>
<td>4/26/2022</td>
<td>0619</td>
<td>F</td>
<td>79.2</td>
<td>P</td>
<td>6.65</td>
<td>5/18/2022</td>
<td>0607</td>
<td>F</td>
<td>8.24</td>
<td></td>
</tr>
<tr>
<td>MOR-02-CF-47</td>
<td>CF</td>
<td>Classroom faucets</td>
<td>202</td>
<td>4/26/2022</td>
<td>0645</td>
<td>F</td>
<td>16.0</td>
<td>P</td>
<td>5.40</td>
<td>5/18/2022</td>
<td>0630</td>
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<td>8.20</td>
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</table>
Pittsburgh Schenley Field House
<table>
<thead>
<tr>
<th>Fixture ID</th>
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<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail (fixture assembly) (A)</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Second Draw Pass/Fail (plumbing) (B)</th>
<th>Second Draw Lead Concentration (ppb)</th>
<th>Retest Sample Date</th>
<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail (C)</th>
<th>Retest First Draw Lead Concentration (ppb)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFH-GF-FF-13</td>
<td>FF</td>
<td>Field House sink faucets</td>
<td>Visitors Dressing Room</td>
<td>5/28/2022</td>
<td>0716</td>
<td>F</td>
<td>16.6</td>
<td>P</td>
<td>&lt;1.00</td>
<td>10/14/2022</td>
<td>0718</td>
<td>P</td>
<td>11.4</td>
<td>SFH-GF-FF-13 FF Field House sink faucets Visitors Dressing Room 5/28/2022 0716 F 16.6 P &lt;1.00 10/14/2022 0718 P 11.4</td>
</tr>
</tbody>
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## Lead in Drinking Water Re-Test Sample Results

<table>
<thead>
<tr>
<th>Fixture ID</th>
<th>Fixture Symbol</th>
<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail (fixture assembly) (A)</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Second Draw Pass/Fail (plumbing) (B)</th>
<th>Second Draw Lead Concentration (ppb)</th>
<th>Retest Sample Date</th>
<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail (C)</th>
<th>Retest First Draw Lead Concentration (ppb)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>STE-ED-ED-85</td>
<td>CF</td>
<td>Classroom faucets</td>
<td>203</td>
<td>8/17/2022</td>
<td>0849</td>
<td>F</td>
<td>21.7</td>
<td>P</td>
<td>1.93</td>
<td>9/30/2022</td>
<td>0640</td>
<td>P</td>
<td>8.73</td>
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School: Pittsburgh Sterrett 6-8

Address: 7100 Reynolds Street, Pittsburgh, PA 15208
<table>
<thead>
<tr>
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<th>Fixture Symbol</th>
<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail (fixture assembly) (A)</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Second Draw Pass/Fail (plumbing) (B)</th>
<th>Second Draw Lead Concentration (ppb)</th>
<th>Retest Sample Date</th>
<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail (C)</th>
<th>Retest First Draw Lead Concentration (ppb)</th>
<th>Comments</th>
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</thead>
<tbody>
<tr>
<td>WEI-02-CF-44</td>
<td>CF</td>
<td>Classroom faucets</td>
<td>208</td>
<td>5/4/2022</td>
<td>0649</td>
<td>F</td>
<td>19.9</td>
<td>P</td>
<td>&lt;1.00</td>
<td>7/27/2022</td>
<td>0602</td>
<td>P</td>
<td>12.1</td>
<td></td>
</tr>
<tr>
<td>WEI-02-CF-46</td>
<td>CF</td>
<td>Classroom faucets</td>
<td>206</td>
<td>5/4/2022</td>
<td>0653</td>
<td>F</td>
<td>17.1</td>
<td>P</td>
<td>3.01</td>
<td>7/27/2022</td>
<td>0605</td>
<td>F</td>
<td>21.9</td>
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</table>
## Lead in Drinking Water Re-Test Sample Results

**School:** Pittsburgh Westinghouse Academy 6-12  
**Address:** 1101 N. Murtland Street, Pittsburgh, PA 15208

<table>
<thead>
<tr>
<th>Fixture ID</th>
<th>Fixture Symbol</th>
<th>Fixture Type</th>
<th>Plan Room Location</th>
<th>Sample Date</th>
<th>Sample Time</th>
<th>First Draw Pass/Fail</th>
<th>First Draw Lead Concentration (ppb)</th>
<th>Retest Sample Date</th>
<th>Retest Sample Time</th>
<th>Retest First Draw Pass/Fail</th>
<th>Retest First Draw Lead Concentration (ppb)</th>
<th>Comments</th>
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</thead>
<tbody>
<tr>
<td>WES-GF-NF-118</td>
<td>NF</td>
<td>Nurse's office sink faucets</td>
<td>S2C</td>
<td>4/18/2022</td>
<td>0908</td>
<td>F</td>
<td>19.3</td>
<td>&lt;1.00</td>
<td>5/11/2022</td>
<td>0604</td>
<td>F</td>
<td>20.2</td>
</tr>
</tbody>
</table>
APPENDIX B

LABORATORY RESULTS
**LABORATORY REPORT**

AGX Inc  
207 Pine Creek Road  
Wexford, PA 15090-9228

Attn: Amber Brancolini  
Phone: 724-934-4249

Email: abrancolini@agxinc.com

---

**Prep/Analysis:**

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRO-01-CF-78C</td>
<td>PA020920220001-001</td>
<td>09/02/2022, 06:08 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>5.21</td>
<td>1.00</td>
<td>9/6/2022</td>
<td>PN</td>
</tr>
<tr>
<td>BRO-02-CF-102C</td>
<td>PA020920220001-002</td>
<td>09/02/2022, 06:08 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>450</td>
<td>10.0</td>
<td>9/7/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

**Analyst Comments:**

- These results are submitted pursuant to RJ Lee Group’s current terms and conditions of sale, including the company’s standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any samples.
- This laboratory operates in accord with ISO 17025:2017 guidelines, and holds a limited scope of accreditations under different accrediting agencies; refer to http://www.rjg.com/about-us/accreditations/ for more information and current status. This report may not be used to claim product endorsement by any laboratory accrediting agency. The results contained in this report relate only to the items tested or to the sample(s) as received by the laboratory. Any reproduction of this document must be in full for the report to be valid.
- Unless otherwise noted (either in the comments section of the report and/or with the appropriate qualifiers under the report qualifiers (Q) column) the following apply: (a) Samples were received in good condition, (b) All QC samples are within acceptable limits, (c) All samples designated as NELAP meet the requirements of the NELAC standard; if not applicable qualifiers will be used to designate the non-compliance and (d) Results have not been blank corrected. Quality Control data is available upon request.

---

Philip Grindle  
Laboratory Supervisor
# Request for Environmental and IH Laboratory Analytical Services

**ATTENTION TO:**

**Project No.:** [Client No.:]

**Date Logged In:** [Logged In By:]

**Temperature Upon Receipt (Chem Only):** 71°C  
**Therm ID No.:** 013 - CHI

## Lab Use Only

**Report Results To:**

Nar Amber Brancolini  
Cor AGX, Inc.  
Adc 207 Pine Creek Road  
City, Wexford, PA 15090  
Phc 724-934-4249  
Fax:

Email: abrancolini@agxml.com, mmelvin@agxml.com

## Invoice To

Nar Dan Winkle  
Cor AGX, Inc.  
Adc 207 Pine Creek Road  
City, Wexford, PA 15090  
Phc 724-934-4249  
Fax:

Email: dwinkle@agxml.com

## Special Instructions

Pittsburgh Brookline K-8 Re-Test

---

## Analysis Requested

<table>
<thead>
<tr>
<th>Lead</th>
<th>Analysis Requested</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Client Sample ID

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
<th>Container Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRO-01-CF-78C</td>
<td>Classroom Faucet</td>
<td>9/2/2022</td>
<td>6:08</td>
<td>250 mL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>BRO-02-CF-102C</td>
<td>Classroom Faucet</td>
<td>9/2/2022</td>
<td>6:11</td>
<td>250 mL</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

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## Chain of Custody

**Relinquished By:** [Signature]: [Print Name]:  
**Company Name:** [Name]:  
**Date:** 9-2-22  
**Time:** 6:42 Am

**Received By:** [Signature]: [Print Name]:  
**Company Name:** [Name]:  
**Date:** 9/20/22  
**Time:** 9:20 Am

---

**RUSH**

**Purchase Order No.:**  
**Client Job No.:**

---

**RJ Lee Group**  
**Delivering Scientific Resolution**

---

Pennsylvania - HLI Washington  
350 Hochberg Road Columbia Basin Analytical Laboratories  
Monroe, PA 15115  
2710 North 22nd Avenue  
Pasco, WA 99301

724.325.1776 Phone 509.546.4589 Phone  
724.733.1799 Fax 509.544.0610 Fax
LABORATORY REPORT

AGX Inc
207 Pine Creek Road
Wexford, PA 15090-9228

Attn: Amber Brancolini
Phone: 724-934-4249
Email: abrancolini@agxinc.com


<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAR-02-NF-171C</td>
<td>PA130920220003-001</td>
<td>09/13/2022, 05:55 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>10.5</td>
<td>1.00</td>
<td>9/14/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

Client Project: Pittsburgh Carrick High School Re-Test

Prep/Analysis: EPA 200.8

Report Qualifiers (Q):
- P: PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)
- N: NY ELAP Accredited (NY ELAP Lab Code 10884)
- J: Value below lowest calibration standard but above MDL (Method Detection Limit)
- E = Value above highest calibration standard
- B = Analyte detected in the associated Method Blank
- S = Spike Recovery outside accepted limits
- L = LCS (Laboratory Control Standard) recovery
- R = RPD (relative percent difference) outside accepted limits
- D = RL (reporting limit verification) outside accepted limits
- N = Not Provided

Analyst Comments:

These results are submitted pursuant to RJ Lee Group’s current terms and conditions of sale, including the company’s standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any samples.

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<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAR-02-NF-171C</td>
<td>Nurse's Office Sink Faucet</td>
<td>9/13/2022</td>
<td>AB</td>
<td>5:55</td>
<td>250 mL</td>
</tr>
</tbody>
</table>

**Chain of Custody**

- **Relinquished By (Signature):** [Signature]
- **Date:** 9-13-22
- **Time:** 7:15 AM

**Received By (Signature):** [Signature]
- **Date:** 9-13-22
- **Time:** 8:30 AM

**Method of Shipment:**

**Additional Information**

- **Temperature Upon Receipt (Chem Only):** 70 °C
- **Therm ID No.:** 018-CLH

**Analysis Requested**

- **Lead**

**Chemistry Analysis Key**

- **Preservation:** Unpreserved
- **Matrix:** Wastewater
- **Container:** Plastic
- **System ID:** 018
- **Sample Purpose:** Multiple Sources
- **Sample Purpose:** A

**Special Instructions**

- Pittsburgh Carrick High School Re-Test

**Invoice To**

- Name: Nan Dan Winkle
- Email: dwinkle@agxinc.com
- Address: 207 Pine Creek Road
- City: Wexford, PA 15090
- Phone: 724-934-4269
- Fax:

**Report Results To**

- Name: Nan Amber Brancolin
- Address: 207 Pine Creek Road
- City: Wexford, PA 15090
- Phone: 724-934-4269
- Email: Ema brancolvin@agxinc.com; mmelvin@agxinc.com

**Purchase Order No.:** PA130920220003

**Client Job No.:** RUSH
**LABORATORY REPORT**

**Client Project:** Pittsburgh Crescent Early Childhood Center ECC Re-Test

**Prep/Analysis:** EPA 200.8

---

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRE-03-CF-SBC</td>
<td>PA220420220003-001</td>
<td>04/22/2022, 06:13 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>9.18</td>
<td>1.00</td>
<td>4/25/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

---

**Analyst Comments:**

- Test (analyte-matrix-preparation-analysis) is performed under RJLG’s General Quality System requirements and is not part to any of the above scopes of accreditations

---

**Report Qualifiers (Q):**

- P: PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)
- N: NY ELAP Accredited (NY ELAP Lab Code 108BM)
- : Test (analyte-matrix-preparation-analysis) is performed under RJLG’s General Quality System requirements and is not part to any of the above scopes of accreditations
- L: LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery outside accepted recovery limits
- H: Handling times for preparation or analysis exceeded
- E = Value above highest calibration standard
- J = Value below lowest calibration standard but above MDL (Method Detection Limit)
- I = LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery outside accepted recovery limits
- R = RPD (relative percent difference) outside accepted limits
- B = Analyte detected in the associated Method Blank
- S = Spike Recovery outside accepted limits
- D = RL (reporting limit verification) outside accepted limits
- NP = Not Provided

---

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---

Philip Grindle  
Laboratory Supervisor
Request for Environmental and IH Laboratory Analytical Services

**ATTENTION TO:**

<table>
<thead>
<tr>
<th>Lab Use Only</th>
<th>Client No:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project No.:</td>
<td>Client No:</td>
</tr>
<tr>
<td>Date Logged In:</td>
<td>Logged In By:</td>
</tr>
<tr>
<td>Temperature Upon Receipt (Chem Only):</td>
<td>22 °C Ther ID No. 013-CH1</td>
</tr>
</tbody>
</table>

**Report Results To**

<table>
<thead>
<tr>
<th>Nan Amber Brancolini</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cor AGX, Inc.</td>
</tr>
<tr>
<td>Add 207 Pine Creek Road</td>
</tr>
<tr>
<td>City, Wexford, PA 15090</td>
</tr>
<tr>
<td>Pho 724-934-4249</td>
</tr>
<tr>
<td>Fax:</td>
</tr>
<tr>
<td>Email: <a href="mailto:abrancolini@agxic.com">abrancolini@agxic.com</a>; <a href="mailto:mmelvin@agxic.com">mmelvin@agxic.com</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nan Dan Winkle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cor AGX, Inc.</td>
</tr>
<tr>
<td>Add 207 Pine Creek Road</td>
</tr>
<tr>
<td>City, Wexford, PA 15090</td>
</tr>
<tr>
<td>Pho 724-934-4249</td>
</tr>
<tr>
<td>Fax:</td>
</tr>
<tr>
<td>Email: <a href="mailto:dwinkle@agxic.com">dwinkle@agxic.com</a></td>
</tr>
</tbody>
</table>

**Special Instructions**

Pittsburgh Crescent Early Childhood Center (ECC) Re-Test

**Client Sample ID**

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sampler (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classroom Faucet</td>
<td>CRE-03-CF-58C</td>
<td>4/22/2022</td>
<td>10:13 AM</td>
<td>N/A</td>
<td>250 mL</td>
</tr>
</tbody>
</table>

**Sample Purpose**

- System ID #:
- DOH Source #:
- Multiple Sources #:
- Sample Purpose:
  - A
  - Other

**Chemistry Analysis Key**

- Preservation:
  - Unpres
  - H2SO4
  - 4°C
  - HCl
  - HNO3
  - NaOH
  - Other
- Matrix:
  - WW=Wastewater
  - GW=Groundwater
  - SW=Surface Water
  - DW=Drinking Water
  - Soil/Sludge
  - E=Extract
  - O=Oil
  - X=Other
- Container:
  - P=Plastic
  - G=Glass
  - W=Wire
  - A=Air (filter or tube)

**Analysis Requested**

- Lead
- Preservation
- Matrix
- Container Type
- pH
- No Containers

**Chain of Custody**

- Relinquished By (Signature):
- Date: 4-22-22
- Time: 6:13 AM
- Company Name:
- Method of Shipment:

- Relinquished By (Print Name):
- Company Name:
- Method of Shipment:

- Relinquished By (Signature):
- Date: 4-22-22
- Time: 6:13 AM
- Company Name:
- Method of Shipment:

- Relinquished By (Print Name):
- Company Name:
- Method of Shipment:

- Relinquished By (Signature):
- Date: 4-22-22
- Time: 6:13 AM
- Company Name:
- Method of Shipment:

- Relinquished By (Print Name):
- Company Name:
- Method of Shipment:

**Received By**

- Signature:
- Date: 4-22-22
- Time: 6:13 AM

RJ Lee Group
DELIVERING SCIENTIFIC RESOLUTION
LABORATORY REPORT

AGX Inc
207 Pine Creek Road
Wexford, PA 15090-9228

Attn: Amber Brancolini
Phone: 724-934-4249
Email: abrancolini@agxinc.com

Client Sample ID | RJ Lee Group ID | Sampling Date and Time | Preparation/Analysis | Analyte | Matrix | Sample Concentration Total µg/L (PPB) | Minimum Reporting Limit µg/L (PPB) | Analysis Date | Q
---|---|---|---|---|---|---|---|---|---
GRE-01-MS-37C | PA250820220004-001 | 08/25/2022, 06:25 AM | EPA 200.8 | Lead | Drinking Water | 30.6 | 1.00 | 8/26/2022 | PN

Analyst Comments:

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Explanations:

- Test (analyte-matrix-preparation-analysis) is performed under RJLG’s General Quality System requirements and is not part to any of the above scopes of accreditations
- N: NY ELAP Accredited (NY ELAP Lab Code 10884)
- J: Value below lowest calibration standard but above MDL (Method Detection Limit)
- I: LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery outside accepted limits
- B: Analyte detected in the associated Method Blank
- S: Spike Recovery outside accepted limits
- L: LCS/SRM recovery outside accepted limits
- H: Holding times for preparation or analysis exceeded
- R: RPD (relative percent difference) outside accepted limits
- D: RL (reporting limit verification) outside accepted limits
- NP: Not Provided

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# Request for Environmental and IH Laboratory Analytical Services

**ATTENTION TO:**

<table>
<thead>
<tr>
<th>Project No.</th>
<th>Client No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Date Logged In:** Logged In By:

- **Temperature Upon Receipt (Chem Only):** 22°C  
  - **Therm ID No.:** 018-ENV

**Lab Use Only**

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Phone</th>
<th>Fax</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amber Brancolini</td>
<td>AGX, Inc.</td>
<td>207 Pine Creek Road</td>
<td>Wexford, PA 15090</td>
<td>724-934-4249</td>
<td></td>
<td><a href="mailto:abrancolini@agxinc.com">abrancolini@agxinc.com</a>; <a href="mailto:mmelvin@agxinc.com">mmelvin@agxinc.com</a></td>
</tr>
<tr>
<td>Dan Winkle</td>
<td>AGX, Inc.</td>
<td>207 Pine Creek Road</td>
<td>Wexford, PA 15090</td>
<td>724-934-4249</td>
<td></td>
<td><a href="mailto:dwinkle@agxinc.com">dwinkle@agxinc.com</a></td>
</tr>
</tbody>
</table>

**Special Instructions:** Pittsburgh Greenfield PreK-8 Re-Test

**Date Results Needed:**

- **RUSH**

**Sample:**

<table>
<thead>
<tr>
<th>Sample Purpose</th>
<th>Information</th>
<th>Regulatory</th>
<th>Accreditation (please list below):</th>
</tr>
</thead>
<tbody>
<tr>
<td>System ID #:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20H Source #:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Multiple Sources #:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sample Purpose:</td>
<td>A</td>
<td></td>
<td>Other</td>
</tr>
</tbody>
</table>

**Chemistry Key**

- **HNO₃**
- **NaOH**
- **Na₂SO₄**

**Analysis Requested**

**Analysis Requested**

**Chain of Custody**

- **Relinquished By (Signature):** [Signature]
- **Relinquished By (Print Name):** [Name]
- **Company Name:** [Company Name]
- **Date:** 8-25-22
- **Time:** 8:20 AM

- **Received By (Signature):** [Signature]
- **Received By (Print Name):** [Name]
- **Company Name:** [Company Name]
- **Date:** 08/25/22
- **Time:** 9:20 AM

- **Relinquished To:** [Signature]
- **Company Name:** [Company Name]

**No Containers**

- **Fist Upon Receipt (Y/N):** Y
- **Preservation:** Water
- **Matrix:** Groundwater
- **Container Type:** Glass
- **pH:**
- **No Containers:**

---

**RJ Lee Group**

Delivering Scientific Resolution
### LABORATORY REPORT

**Attn:** Amber Brancolini  
**Phone:** 724-934-4249  
**Email:** abrancolini@agxinc.com

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRE-01-MS-37E</td>
<td>PA290920220010-001</td>
<td>09/29/2022, 06:52 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>16.4</td>
<td>1.00</td>
<td>9/30/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

**Analyst Comments:**

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**Report Qualifiers (Q):**

- **P**: PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)
- **R**: GC-DEP Accredited (NY ELAP Lab Code 10884)
- **J**: J = Value below lowest calibration standard but above MDL (Method Detection Limit)
- **L**: LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery outside accepted recovery limits
- **M**: M = Total times for preparation or analysis exceeded
- **H**: Holding times for preparation or analysis exceeded
- **N**: NP = Not Provided

---

**Philip Grindle**  
**Laboratory Supervisor**
### Request for Environmental and IH Laboratory Analytical Services

#### Project Information
- **Client No.:**
- **Temperature Upon Receipt (Chem Only):**
- **Therm ID No.:**

#### Report Results To
- **Name:** Amber Brancolini
  - **Comp:** AGX, Inc.
  - **Address:** 207 Pine Creek Road
  - **City:** Wexford, PA 15090
  - **Phone:** 724-934-4249
  - **Email:** abrancolini@agxinc.com; mmevlin@agxinc.com

- **Name:** Dan Winkle
  - **Comp:** AGX, Inc.
  - **Address:** 207 Pine Creek Road
  - **City:** Wexford, PA 15090
  - **Phone:** 724-934-4249
  - **Fax:**
  - **Email:** dwinkle@agxinc.com

#### Invoice To
- **Name:**
- **Comp:**
- **Address:** 207 Pine Creek Road
- **City:** Wexford, PA 15090
- **Phone:** 724-934-4249
- **Fax:**

#### Special Instructions
- Pittsburgh Greenfield PreX-8 Re-Test

#### Client Sample ID
<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sampler (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miscellaneous Sink</td>
<td>9/29/2022</td>
<td>D5</td>
<td>N/A</td>
<td>250 ml</td>
<td>X</td>
</tr>
</tbody>
</table>

#### Lead Analysis Requested
- **Matrix:**
- **Pres. Upon Receipt (Y/N):**
- **Preparation:**
- **Container Type:**
- **pH:**
- **No. Containers:**

#### Chain of Custody
- **Received By (Signature):**
- **Company Name:**
- **Method of Shipment:**
- **Date:**
- **Time:**

#### Client Sample ID
- **Sample Description:**
- **Sample Collection Date (required):**
- **Sampler (required):**
- **Sample Collection Time:**
- **Total Collection Time - min:**
- **Wipe Area or Air Volume (specify units):**
**LABORATORY REPORT**

**Attn**: Amber Brancolini  
**Phone**: 724-934-4249  
**Email**: abrancolini@agxinc.com

**EPA 200.8**  
**AGX Inc**  
**207 Pine Creek Road**  
**Wexford, PA 15090-9228**

**RJ Lee Group Job No.: PA071220220002**  
**Samples Received: December 7, 2022**  
**Report Date: December 9, 2022**

**Client Project:** Pittsburgh King PreK-8 Re-Test

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIN-01-CF-07C</td>
<td>PA071220220002-001</td>
<td>12/07/2022, 05:58 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>16.0</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
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<tr>
<td>KIN-01-CF-30C</td>
<td>PA071220220002-002</td>
<td>12/07/2022, 06:03 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>17.7</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
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<tr>
<td>KIN-01-M5-33C</td>
<td>PA071220220002-003</td>
<td>12/07/2022, 06:01 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>12.1</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
</tr>
<tr>
<td>KIN-02-CF-84C</td>
<td>PA071220220002-004</td>
<td>12/07/2022, 06:15 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>10.7</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
</tr>
<tr>
<td>KIN-03-CF-101C</td>
<td>PA071220220002-005</td>
<td>12/07/2022, 06:25 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>12.2</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
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<tr>
<td>KIN-03-CF-105C</td>
<td>PA071220220002-006</td>
<td>12/07/2022, 06:22 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>6.61</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
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<tr>
<td>KIN-03-CF-106C</td>
<td>PA071220220002-007</td>
<td>12/07/2022, 06:21 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>7.24</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
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<tr>
<td>KIN-03-TF-127C</td>
<td>PA071220220002-008</td>
<td>12/07/2022, 06:30 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>7.05</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
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</tr>
<tr>
<td>KIN-03-CF-135C</td>
<td>PA071220220002-009</td>
<td>12/07/2022, 06:37 AM</td>
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<td>Lead</td>
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<td>7.43</td>
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<td>PA071220220002-010</td>
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<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>5.99</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
</tr>
<tr>
<td>KIN-03-CF-137C</td>
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<td>12/07/2022, 06:40 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>25.4</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
</tr>
<tr>
<td>KIN-03-CF-137D</td>
<td>PA071220220002-012</td>
<td>12/07/2022, 06:40 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>10.0</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
</tr>
<tr>
<td>KIN-03-CF-138C</td>
<td>PA071220220002-013</td>
<td>12/07/2022, 06:43 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>13.1</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
</tr>
<tr>
<td>KIN-03-CF-138D</td>
<td>PA071220220002-014</td>
<td>12/07/2022, 06:43 AM</td>
<td>EPA 200.8</td>
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<td>Drinking Water</td>
<td>10.4</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
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</tr>
<tr>
<td>KIN-03-CF-144C</td>
<td>PA071220220002-015</td>
<td>12/07/2022, 06:33 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>20.8</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
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<td>KIN-03-CF-145C</td>
<td>PA071220220002-016</td>
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<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>6.55</td>
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<td>EPA 200.8</td>
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<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>43.3</td>
<td>1.00</td>
<td>12/8/2022 PN</td>
<td></td>
</tr>
</tbody>
</table>

**Analyst Comments:**

These results are submitted pursuant to RJ Lee Group’s current terms and conditions of sale, including any company’s standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any sample.

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---

Erin Repine  
Scientist
LABORATORY REPORT

Attn: Amber Brancolini
Phone: 724-934-4249
Email: abrancolini@agxinc.com

AGX Inc
207 Pine Creek Road
Wexford, PA 15090-9228

RJ Lee Group Job No.: PA071220220002
Samples Received: December 7, 2022
Report Date: December 9, 2022
Client Project: Pittsburgh King PreK-8 Re-Test
Purchase Order No.: N/A
Prep/Analysis: EPA 200.8

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
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</thead>
</table>

Unless otherwise noted (either in the comments section of the report and/or with the appropriate qualifiers under the report qualifiers [(Q) column] the following apply: (a) Samples were received in good condition, (b) All QC samples are within acceptable established limits, (c) All samples designated as NELAP meet the requirements of the NELAC standard; if not applicable qualifiers will be used to designate the non-compliance and (d) Results have not been blank corrected. Quality Control data is available upon request.

Erin Repine
Scientist
## Request for Environmental and IH Laboratory Analytical Services

### ATTENTION TO:
- **Project No.:** [Project Information]
- **Client No.:** [Client Information]
- **Date Logged In:** [Date]
- **Logged In By:** [Person]
- **Temperature Upon Receipt (Chem Only):** [Temperature]
- **Therm ID No.:** [ID Number]

### Report Results To
- **Name:** [Nar Amber Brancolini]
- **Cor AXG, Inc.:** [Corporation Information]
- **Address:** 207 Pine Creek Road, City Wexford, PA 15090
- **Phone:** 724-934-4249
- **Fax:** [Fax Number]
- **Email:** abrancolini@axginc.com, mmelvine@axginc.com

### Report Results To
- **Name:** [Nar Dan Winkle]
- **Cor AXG, Inc.:** [Corporation Information]
- **Address:** 207 Pine Creek Road, City Wexford, PA 15090
- **Phone:** 724-934-4249
- **Fax:**
- **Email:** dwinkle@axginc.com

### Special Instructions
- [Pittsburgh King PreK-8 Re-Test]

### Client Sample IDs
<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sample Collection Time</th>
<th>Sample Collection Time - min</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
<th>Lead</th>
<th>Pres. Upon Receipt (Y/N)</th>
<th>No. Containers</th>
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</thead>
<tbody>
<tr>
<td>KIN-01-CF-07C</td>
<td>Classroom Faucet</td>
<td>12/7/2022</td>
<td>5:58</td>
<td>N/A</td>
<td>250 mL</td>
<td>X</td>
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<td></td>
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<td>KIN-01-CF-30C</td>
<td>Classroom Faucet</td>
<td>12/7/2022</td>
<td>6:03</td>
<td>N/A</td>
<td>250 mL</td>
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<tr>
<td>KIN-01-MS-33C</td>
<td>Miscellaneous Sink</td>
<td>12/7/2022</td>
<td>4:01</td>
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<td>250 mL</td>
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<td>KIN-02-CF-05C</td>
<td>Classroom Faucet</td>
<td>2/7/2022</td>
<td>8:41</td>
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<td>2/7/2022</td>
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<td>250 mL</td>
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<td>2/7/2022</td>
<td>8:41</td>
<td>N/A</td>
<td>250 mL</td>
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<td>KIN-02-CF-08C</td>
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<td>2/7/2022</td>
<td>9:15</td>
<td>N/A</td>
<td>250 mL</td>
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<td></td>
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<td>KIN-03-CF-09C</td>
<td>Classroom Faucet</td>
<td>2/7/2022</td>
<td>9:25</td>
<td>N/A</td>
<td>250 mL</td>
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<tr>
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<td>2/7/2022</td>
<td>9:35</td>
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<td>250 mL</td>
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<td></td>
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<tr>
<td>KIN-03-CF-11C</td>
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<td>9:45</td>
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<td>9:55</td>
<td>N/A</td>
<td>250 mL</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KIN-03-CF-13C</td>
<td>Classroom Faucet</td>
<td>2/7/2022</td>
<td>10:05</td>
<td>N/A</td>
<td>250 mL</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KIN-03-CF-14C</td>
<td>Classroom Faucet</td>
<td>2/7/2022</td>
<td>10:15</td>
<td>N/A</td>
<td>250 mL</td>
<td>X</td>
<td></td>
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</tr>
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### Chain of Custody
- **Date:** 12/7/22
- **Time:** 7:20 AM
- **Requisition By:** [Signature]
- **Company Name:** AXG Inc.

### Chain of Custody
- **Date:** 12/7/22
- **Time:** 8:45 AM
- **Requisition By:** [Signature]
- **Company Name:** [Company Information]
Request for Environmental and IH Laboratory Analytical Services

**ATTENTION TO:**

**Lab Use Only**

**Project No.:**

**Date Logged In:**

**Logged In By:**

**Temperature Upon Receipt (Chem Only): 80°F**

**Therm ID No.: 03 - C11**

**Report Results To**

Name: Amber Brancollini

Company: AGX, Inc.

Address: 207 Pine Creek Road

City, PA 15090

Phone: 724-934-4249

Fax: 

Email: abrancollini@agxinc.com; mmelvin@agxinc.com

**Invoice To**

Name: Dan Winkle

Company: AGX, Inc.

Address: 207 Pine Creek Road

City, PA 15090

Phone: 724-934-4249

Fax: 

Email: dwinkle@agxinc.com

**Special Instructions**

Pittsburgh King PreK-8 Re-Test

**Sample Collection Date**

**Sample Description**

**Sample Collection Time**

**Total Collection Time**

**Wipe Area or Air Volume**

**Client Sample ID**

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
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</thead>
<tbody>
<tr>
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<td>Classroom Faucet</td>
<td>12/7/2022</td>
<td>8:40</td>
<td>250 ml</td>
<td>X</td>
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<tr>
<td>KIN-03 CF-137D</td>
<td>Classroom Faucet</td>
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<td>8:40</td>
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<td>12/7/2022</td>
<td>8:43</td>
<td>250 ml</td>
<td>X</td>
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<tr>
<td>KIN-03 CF-138D</td>
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<td>12/7/2022</td>
<td>8:43</td>
<td>250 ml</td>
<td>X</td>
</tr>
<tr>
<td>KIN-03 CF-144C</td>
<td>Classroom Faucet</td>
<td>12/7/2022</td>
<td>8:43</td>
<td>250 ml</td>
<td>X</td>
</tr>
<tr>
<td>KIN-03 CF-145C</td>
<td>Classroom Faucet</td>
<td>12/7/2022</td>
<td>8:45</td>
<td>250 ml</td>
<td>X</td>
</tr>
<tr>
<td>KIN-03 CF-151C</td>
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<td>12/7/2022</td>
<td>8:45</td>
<td>250 ml</td>
<td>X</td>
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<td>KIN-03 CF-151D</td>
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<td>250 ml</td>
<td>X</td>
</tr>
<tr>
<td>KIN-01 MS-171C</td>
<td>Miscellaneous Sink</td>
<td>12/7/2022</td>
<td>8:05</td>
<td>250 ml</td>
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</tr>
</tbody>
</table>

**Chain of Custody**

**Relinquished By (Signature):**

Amber Brancollini

**Date:** 12-7-22

**Time:** 7:20 AM

**Company Name:** AGX, Inc.

**Method of Shipment:**

**Received By (Signature):**

**Date:** 12/6/22

**Time:** 8:45 AM

**Company Name:** AGX, Inc.

**Method of Shipment:**

**PA071220220002**

**RUSH**

**Analysis Requested**

- Lead

- Preservation:
  - Hg
  - Cu
  - Zn

- Matrix:
  - Wastewater
  - Water
  - Blank

- Container:
  - Plastic
  - Glass

- Analysis Type:
  - SW Sparrow
  - WW Wastewater
  - Water

- Pres. Upon Receipt (VVM):

- Matrix:

- Container Type:

- pH:

- No. Containers:

RJ Lee Group
Delivering Scientific Resolution

Pennsylvania - HQ
350 Hochberg Road
Columbia Basin Analytical Laboratories
Monroeville, PA 15146
724.325.1776 Phone
724.733.1799 Fax

Washington
5005 84th Ave NE
Bellevue, WA 98004
509.545.4989 Phone
509.544.0010 Fax
LABORATORY REPORT

AGX Inc  
207 Pine Creek Road  
Wexford, PA 15090-9228  

Attn: Amber Brancolini  
Phone: 724-934-4249  
Email: abrancolini@agxinc.com  

RJ Lee Group Job No.: PA0809202200002  
Samples Received: September 8, 2022  
Report Date: September 12, 2022  
Client Project: Pittsburgh Linden K-5 Re-Test  
Purcharse Order No.: N/A  
Prep/Analysis: EPA 200.8  

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
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<td>PA080920220002-001</td>
<td>09/08/2022, 06:09 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>22.2</td>
<td>1.00</td>
<td>9/9/2022</td>
<td>PN</td>
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Analyst Comments:

Report Qualifiers (Q):  
P: PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)  
N: NY ELAP Accredited (NY ELAP Lab Code 10884)  
J: Value above MDL (Method Detection Limit)  
B: Analyte detected in the associated Method Blank  
E: Value above highest calibration standard  
S: Spike Recovery outside accepted limits  
I: Value below lowest calibration standard but above MDL (Method Detection Limit)  
L: LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery outside accepted limits  
M: Holding times for preparation or analysis exceeded  
R: RPD (relative percent difference) outside accepted limits  
H: Holding times for preparation or analysis exceeded  
NP: Not Provided  

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Philip Grindle  
Laboratory Supervisor
## Request for Environmental and IH Laboratory Analytical Services

### ATTENTION TO:
- **Project No.:** [Redacted]
- **Client No.:** [Redacted]
- **Date Logged In:** [Redacted]
- **Logged In By:** [Redacted]
- **Temperature Upon Receipt (Chem Only):** [Redacted] °C
- **Therm ID No.:** [Redacted]

### Report Results To
- **Name:** Amber Brancolini
- **Cor.:** AGX, Inc.
- **Address:** Add 207 Pine Creek Road
- **City:** Wexford, PA 15090
- **Phn.:** 724-934-4249
- **Fax:** Emal: [Abrancolini@agxin.com](mailto:Abrancolini@agxin.com); [mmelvin@agxin.com](mailto:mmelvin@agxin.com)

### Invoice To
- **Name:** Dan Winkle
- **Cor.:** AGX, Inc.
- **Address:** Add 207 Pine Creek Road
- **City:** Wexford, PA 15090
- **Phn.:** 724-934-4249
- **Fax:** Email: dwinkle@agxin.com

### Special Instructions
- Pittsburgh Linden K-S Re-Test

### Analysis Requested
- **Sample Purpose:** Information □ Regulatory □ Accreditation (please list below):
  - System ID #: [Redacted]
  - DOH Source #: [Redacted]
- **Multiple Sources**: [Redacted]
- **Sample Purpose:** A □ Other □
- **Chemistry Analysis Key**:
  - Preservation: 
    - pH
    - Unpres
    - H2SO4
  - Matrix: 
    - WW=Wastewater
    - DW=Drinking Water
    - SW=Surface Water
  - Container:
    - p=Plastic
    - G=Glass
    - W=Wipe
    - A=Air (filter or tube)
- **Analysis Requested**: [Redacted]
- **Pres. Upon Receipt (Y/N):** [Redacted]
- **Extraction**: [Redacted]
- **Container Type**: [Redacted]
- **pH**: [Redacted]
- **No Containers**: [Redacted]

### Client Sample ID
- **Sample Description**: Classroom Faucet
- **Sample Collection Date (required)**: 9/8/2022
- **Sampler (required)**: DG
- **Sample Collection Time**: 6:00
- **Total Collection Time - min**: N/A
- **Wipe Area or Air Volume (specify units)**: 250 mL
- **X**

### Chain of Custody
- **Received By (Signature):** [Redacted]
- **Date:** 9-8-22
- **Time:** 6:15 AM
- **Method of Shipment:** [Redacted]

### Purchased Order No.: [Redacted]
- **Date Results Needed**: 2-Day RUSH
- **Rush Charges**: Yes □ No □

---

**Pennsylvania - HQ Washington**
350 Hochberg Road Columbia Basin Analytical Laboratories
Monroeville, PA 1514 2710 North 20th Avenue
Pasco, WA 99301
724.325.1776 Phone 509.545.4989 Phone
724.733.1799 Fax 509.544.0010 Fax

**RJ Lee Group**
Delivering Scientific Resolution
**LABORATORY REPORT**

AGX Inc
207 Pine Creek Road
Wexford, PA 15090-9228

Attn: Amber Brancolini
Phone: 724-934-4249

Email: abrancolini@agxinc.com

---

**Client Sample ID** | **RJ Lee Group ID** | **Sampling Date and Time** | **Preparation/Analysis** | **Analyte** | **Matrix** | **Sample Concentration Total µg/L (PPB)** | **Minimum Reporting Limit µg/L (PPB)** | **Analysis Date** | **Q**
---|---|---|---|---|---|---|---|---|---
LND-01-NF-27E | PA041120220001-001 | 11/04/2022, 05:33 AM | EPA 200.8 | Lead | Drinking Water | < 1.00 | 1.00 | 11/7/2022 | PN

---

**Prep/Analysis**

- **Sample Preparation/Analysis**
  - Preparation/Analysis
  - Analyte
  - Matrix
  - Sample Concentration Total µg/L (PPB)
  - Minimum Reporting Limit µg/L (PPB)
  - Analysis Date
  - Q

---

**Analysis Date**: November 8, 2022

**Client Project**: Pittsburgh Linden K-5 Re-Test

**Prep/Analysis**: EPA 200.8

**RJ Lee Group Job No.**: PA041120220001

**Samples Received**: November 4, 2022

**Report Date**: November 8, 2022

**Purchase Order No.**: N/A

---

**Report Qualifiers (Q)**:

- **P**: PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)
- **N**: NY ELAP Accredited (NY ELAP Lab Code 10884)
- **J**: Value below lowest calibration standard but above MDL (Method Detection Limit)
- **B**: Analyte detected in the associated Method Blank
- **S**: Spike Recovery outside accepted limits
- **L**: LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery
- **R**: RPD (relative percent difference) outside accepted limits
- **D**: RL (reporting limit verification) outside accepted limits
- **NP**: Not Provided

---

**Analyst Comments**:

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---

Erin Repine
Scientist
## Request for Environmental and IH Laboratory Analytical Services

### ATTENTION TO:

<table>
<thead>
<tr>
<th>Lab Use Only</th>
<th>Client No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project No.</td>
<td></td>
</tr>
<tr>
<td>Date Logged In</td>
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<tr>
<td>Logged In By.</td>
<td></td>
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<tr>
<td>Temperature Upon Receipt (Chem Only)</td>
<td>70°C</td>
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<td>Therm ID No.</td>
<td>013-CHF</td>
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### Report Results To

- **Name:** Amber Brancolini
- **Company:** AGX, Inc.
- **Address:** 207 Pine Creek Road, City, Wexford, PA 15090
- **Phone:** 724-934-4240
- **Fax:**
- **Email:** abranco@agxinc.com

### Invoice To

- **Name:** Dan Winkle
- **Company:** AGX, Inc.
- **Address:** 207 Pine Creek Road, City, Wexford, PA 15090
- **Phone:** 724-934-4240
- **Fax:**
- **Email:** dwinkle@agxinc.com

### Special Instructions

- Pittsburgh Linden K-5 Re-Test

### Client Sample ID

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sample Description</th>
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<tbody>
<tr>
<td>LN0-01-NF-27E</td>
<td>Nurse's Office Sink Faucet 102A</td>
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### Sample Collection

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<th>Sample Collection Time</th>
<th>Total Collection Time</th>
<th>Wipe Area or Air Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>11/4/2022</td>
<td>AB</td>
<td>N/A</td>
<td>250 mL</td>
</tr>
</tbody>
</table>

### Chemistry Analysis Key

- **Preservation:** Unpres
- **Matrix:** WW=Wastewater, GW=Groundwater, SW=Surface Water, DW=Drinking Water
- **Containers:** P=Plastic, G=Glass, W=Wipe, A=Air (filter or tube)

### Analysis Requested

- **Analysis:** Lead
- **Pres. Upon Receipt (Y/N):** X

### Chain of Custody

- **Relinquished By (Signature):** Amber Brancolini
- **Date:** 11-4-22
- **Time:** 7:00 AM
- **Company Name:** AGX, Inc.
- **Method of Shipment:**

### Received By (Signature):

- **Date:** 11-4-22
- **Time:** 7:00 AM
- **Company Name:**
- **Method of Shipment:**

---

**RJ Lee Group**

Delivering Scientific Resolution
LABORATORY REPORT

AGX Inc
207 Pine Creek Road
Wexford, PA 15090-9228

Attn: Amber Brancolini
Phone: 724-934-4249
Email: abrancolini@agxinc.com

RJ Lee Group Job No.: PA270720220009
Samples Received: July 27, 2022
Report Date: July 29, 2022
Client Project: Pittsburgh Miller PreK-5 Re-Test
Purchase Order No.: N/A
Prep/Analysis: EPA 200.8

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIL-01-CF-36C</td>
<td>PA270720220009-001</td>
<td>07/27/2022, 12:00 PM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>12.0</td>
<td>1.00</td>
<td>7/29/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

Analyst Comments:

These results are submitted pursuant to RJ Lee Group’s current terms and conditions of sale, including the company’s standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any samples.

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Philip Grindle
Laboratory Supervisor
# Request for Environmental and IH Laboratory Analytical Services

**ATTENTION TO:**

<table>
<thead>
<tr>
<th>Lab Use Only</th>
<th>Project No.:</th>
<th>Client No.:</th>
</tr>
</thead>
</table>

**Date Logged In:** Logged In By:

**Temperature Upon Receipt (Chem Only):** 24 °C  
**Therm ID No.:** 019-E-14W

**Report Results To:**

**Name:** Amber Brancolini  
**Comp:** AGX, Inc.  
**Addr:** 207 Pine Creek Road  
**City:** Wexford, PA 15090  
**Phone:** 724-934-4249  
**Fax:**  
**Email:** abrancolini@agxinc.com; mmelvin@agxinc.com

**Invoice To:**

**Name:** Dan Winkle  
**Comp:** AGX, Inc.  
**Addr:** 207 Pine Creek Road  
**City:** Wexford, PA 15090  
**Phone:** 724-934-4249  
**Fax:**  
**Email:** dwinkle@agxinc.com

**Special Instructions:** Pittsburgh Miller PreK-5 Re-Test

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sample Collection Date (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - mins</th>
<th>Wipe Area or Air Volume (specify units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIL-01-CT-36C</td>
<td>Classroom Faucet</td>
<td>113A</td>
<td>7/27/2022</td>
<td>6:17</td>
<td>N/A</td>
<td>250 mL</td>
</tr>
</tbody>
</table>

**Chain of Custody:**

**Relinquished By (Signature):** [Signature]  
**Relinquished By (Print Name):** Amber Brancolini  
**Company Name:** AGX, Inc.

**Date:** 7-27-22  
**Time:** 6:42 AM

**Re寝室ished To:**

**Method of Shipment:**

**Chain of Custody:**

**Relinquished By (Signature):** [Signature]  
**Relinquished By (Print Name):** Max  
**Company Name:** AGX, Inc.

**Date:**  
**Time:**

**Method of Shipment:**

**Chain of Custody:**

**Relinquished By (Signature):** [Signature]  
**Relinquished By (Print Name):**  
**Company Name:**

**Date:**  
**Time:**

**Method of Shipment:**

---

**Analysis Requested:**

**Pres.: Upon Receipt (Y/N):** Y

**Mat.:**  
**Container:**  

**Chemistry Analysis Key:**

- **Pres.:** Unpres  
- **H₂SO₄:**  
- **HCl:**  
- **NaOH:**  
- **NH₃:**  
- **Na₂SO₄:**

**Environment:**

- **Water:** W=Surface Water  
- **Waste:** W=Wastewater  
- **Drinking:** DW=Drinking Water  
- **Groundwater:** GW=Groundwater  
- **Soil/Sludge:** SS=Soil/Sludge  
- **Extract:** E=Extract

**RUSH:**

**Sample Purpose:** Information  
**System ID #:**  
**DOH Source #:**  
**Multiple Sources By:**  

---

**RJ Lee Group**

DELIVERING SCIENTIFIC RESOLUTION
**Laboratory Report**

**Attn:** Amber Brancolini  
**Phone:** 724-934-4249

**AGX Inc**  
207 Pine Creek Road  
Wexford, PA 15090-9228

**LABORATORY REPORT**

**Samples Received:** May 18, 2022  
**Prep/Analysis:** EPA 200.8

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Prep/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>MOR-01-CF-29C</td>
<td>PA180520220008-001</td>
<td>05/18/2022, 06:07 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>8.24</td>
<td>1.00</td>
<td>5/19/2022</td>
<td>PN</td>
</tr>
<tr>
<td>MOR-02-CF-47C</td>
<td>PA180520220008-002</td>
<td>05/18/2022, 06:10 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>13.2</td>
<td>1.00</td>
<td>5/19/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

*Analyst Comments:*

These results are submitted pursuant to RJ Lee Group’s current terms and conditions of sale, including the company’s standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any samples.

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Quality Control data is available upon request.

---

**Report Qualifiers (Q):**

- **P:** PA-DEP Accredited (PA DEP Lab ID 02-00336, NELAP)  
- **N:** NY ELAP Accredited (NY ELAP Lab Code 10884)  
- **H:** Holding times for preparation or analysis exceeded  
- **L:** (Laboratory Control Standard)/SRM (Standard Reference Material) recovery  
- **R:** RPD (relative percent difference) outside accepted limits  
- **D:** RL (reporting limit verification) outside accepted limits  
- **E:** Value above highest calibration standard  
- **J:** Value below lowest calibration standard but above MDL (Method Detection Limit)  
- **B:** Analyte detected in the associated Method Blank  
- **S:** Spike Recovery outside accepted limits  
- **NP:** Not Provided

---

**Philip Grindle**  
Laboratory Supervisor
### Request for Environmental and IH Laboratory Analytical Services

**PA180520220008**

**ATTENTION TO:**

- **Lab Use Only**
- **Temperature Upon Receipt (Chem Only):** 18°C
  - **Therm ID No.:** Q13-CH1

**Report Results To**

- **Name:** Amber Brancolini
  - **Title:** AGX, Inc.
  - **Address:** 207 Pine Creek Road
  - **City:** Wexford
  - **Phone:** 724-934-4249
  - **Fax:**
  - **Email:** abrancolini@agxinc.com; mmelvin@agxinc.com

- **Name:** Dan Winkle
  - **Title:** AGX, Inc.
  - **Address:** 207 Pine Creek Road
  - **City:** Wexford
  - **Phone:** 724-934-4249
  - **Fax:**
  - **Email:** dwinkle@agxinc.com

**Invoice To**

- **Address:** Pittsburgh Morrow PreK-4 Re-Test
- **Phone:**
- **Fax:**

**Special Instructions:**

- Pittsburgh Morrow PreK-4 Re-Test

**Client Sample ID**

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sampler (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
<th>Analysis Requested</th>
<th>Proc. Lipid Receipt (Y/N)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MOR-01-CF-25C</td>
<td>Classroom Faucet</td>
<td>5/18/2022</td>
<td>AB</td>
<td>6:07</td>
<td>N/A</td>
<td>250 mL</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>MOR-02-CF-47C</td>
<td>Classroom Faucet</td>
<td>5/18/2022</td>
<td>AB</td>
<td>6:10</td>
<td>N/A</td>
<td>250 mL</td>
<td>x</td>
<td></td>
</tr>
</tbody>
</table>

**Chain of Custody**

- **Relinquished By (Signature):** Amber Brancolini
  - **Company Name:** AGX
  - **Date:** 5/18/22
  - **Time:** 6:45 AM

- **Relinquished By (Signature):** Amber Brancolini
  - **Company Name:** AGX
  - **Method of Shipment:**

- **Relinquished By (Signature):** Amber Brancolini
  - **Company Name:** AGX
  - **Date:**
  - **Time:**
  - **Method of Shipment:**

**Chain of Custody**

- **Received By (Signature):**
  - **Company Name:**
  - **Date:** 5/18/22
  - **Time:** 8:45 AM

- **Received By (Signature):**
  - **Company Name:**
  - **Date:**
  - **Time:**
  - **Method of Shipment:**

**Chain of Custody**

- **Received By (Signature):**
  - **Company Name:**
  - **Date:**
  - **Time:**
  - **Method of Shipment:**

**Chain of Custody**

- **Received By (Signature):**
  - **Company Name:**
  - **Date:**
  - **Time:**
  - **Method of Shipment:**

---

**RJ Lee Group**

**DELIVERING SCIENTIFIC RESOLUTION**

---

**Pennsylvania - HQ Washington**

- 350 Hochberg Road Columbia Basin Analytical Laboratories
- Monroeville, PA 15120
- 770-545-5589 Phone 770-545-5010 Fax

- Pasco, WA 99301
- 724-733-1799 Phone 724-733-1766 Fax
Pittsburgh Schenley Field House
### LABORATORY REPORT

**Client:** Pittsburgh Schenley Field House Re-Test  
**Prep/Analysis:** EPA 200.8  
**Prep/Analysis:** EPX 200.8

#### Sample Details

- **Client Sample ID:** SFH-GF-FF-13C  
- **RJ Lee Group ID:** PA141020220005-001  
- **Sampling Date and Time:** 10/14/2022, 07:18 AM

#### Analysis Details

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFH-GF-FF-13C</td>
<td>PA141020220005-001</td>
<td>10/14/2022, 07:18 AM</td>
<td>EPA 200.8</td>
<td>Lead Drinking Water</td>
<td>11.4</td>
<td>1.00</td>
<td>10/17/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

**Analyst Comments:**

**Report Qualifiers (Q):**

- **P:** PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)  
- **N:** NY ELAP Accredited (NY ELAP Lab Code 108BM)  
- **J:** Value below lowest calibration standard but above MDL (Method Detection Limit)  
- **B:** Analyte detected in the associated Method Blank  
- **S:** Spike Recovery outside accepted limits  
- **R:** RPD (relative percent difference) outside accepted limits  
- **L:** LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery  
- **M:** Handling times for preparation or analysis exceeded  
- **D:** RL (reporting limit verification) outside accepted limits  
- **NP:** Not Provided

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**Signature:** Philip Grindle  
**Title:** Laboratory Supervisor
<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sampler (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFH-GF-FF-13C</td>
<td>Field House Sink Faucet</td>
<td>Visitor's Dressing Room</td>
<td>10/14/2022</td>
<td>AB</td>
<td>N/A</td>
<td>250 mL</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Special Instructions:** Pittsburgh Schenley Field House Re-Test

**Chain of Custody:**
- Relinquished By (Signature): Amber Brancollini
- Relinquished By (Print Name): Amber Brancollini
- Date: 10-14-22  Time: 7:50 Am

**Analysis Requested:**
- **Lead:** Pres. Upon Receipt (Y/N): Y
- **Chemistry:** System ID #: A
- **Other:** Sample Purpose: A

**Extended Details:**
- **RUSH:** Yes
- **Sample Purpose:** Informational
- **Regulated:** Yes
- **Accreditation:** Yes

**Vendor Information:**
- Nar. Amber Brancollini
  - Cor AGX, Inc.
  - Adc 207 Pine Creek Road
  - City, Wexford, PA 15090
  - Phc 724-934-4249
  - Fax: Em: abrancollini@agxinc.com; mmelvin@agxinc.com

- Nar Dan Winkle
  - Cor AGX, Inc.
  - Email: dwinkle@agxinc.com
  - Adc 207 Pine Creek Road
  - City, Wexford, PA 15090
  - Phc 724-934-4249
  - Fax:

**Qualifications:**
- Drinking Water Sample Only
- Multiple Sources:
- System ID #: A
- Sample Purpose: A
- Other:
- Container: W = Wastewater
- SW = Surface Water
- GW = Groundwater
- Water
- HNO3 = Nitric Acid
- NaOH = Sodium Hydroxide
- Other Na2SO4
- Soil/Sludge
- Z = Zirconium
- E = Extract
- Other X = Other

**Analysis Results Needed:**
- 2-Day
- Rush Charges: Authorized

**[RJ Lee Group Image]**
- Delivering Scientific Resolution

**Address:**
- Pennsylvania - HQ
- 350 Hochberg Road
- Columbia Basin Analytical Laboratories
- Monroeville, PA 15146-7110 North 20th Avenue
- Pasco, WA 99301
- Phone: 724.335.1776
- Phone: 509.545.4989
- Fax: 724.733.1799
- Fax: 509.544.6010
### LABORATORY REPORT

AGX Inc  
207 Pine Creek Road  
Wexford, PA 15090-9228  

Attn: Amber Brancolini  
Phone: 724-934-4249  

Email: abrancolini@agxinc.com

---

**Client Sample ID:** STE-02-CF-85C  
**RJ Lee Group ID:** PA300920220004-001  
**Sampling Date and Time:** 09/30/2022, 06:40 AM  
**Preparation/Analysis:** EPA 200.8  
**Analyte:** Lead  
**Matrix:** Drinking Water  
**Sample Concentration Total µg/L (PPB):** 8.73  
**Minimum Reporting Limit µg/L (PPB):** 1.00  
**Analysis Date:** 10/03/2022  
**Report Qualifiers (Q):** PN

---

**Prep/Analysis:**  
**Client Sample ID** | **RJ Lee Group ID** | **Sampling Date and Time** | **Preparation/Analysis** | **Analyte** | **Matrix** | **Sample Concentration Total µg/L (PPB)** | **Minimum Reporting Limit µg/L (PPB)** | **Analysis Date** | **Q**  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
STE-02-CF-85C | PA300920220004-001 | 09/30/2022, 06:40 AM | EPA 200.8 | Lead | Drinking Water | 8.73 | 1.00 | 10/03/2022 | PN

---

**Analytical Comments:**  

---

**Report Qualifiers (Q):**  
**P:** PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)  
**N:** NY ELAP Accredited (NY ELAP Lab Code 10884)  
**–:** Test (analyte-matrix-preparation-analysis) is performed under RLG’s General Quality System requirements and is not part to any of the above scopes of accreditations  
**R:** LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery  
**J:** Value below lowest calibration standard but above MDL (Method Detection Limit)  
**I:** Lab (relative percent difference) outside accepted limits  
**B:** Analyte detected in the associated Method Blank  
**S:** Spiked Recovery outside accepted limits  
**L:** Holding times for preparation or analysis exceeded  
**D:** RL (reporting limit verification) outside accepted limits

---

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---

**Client Project:** Pittsburgh Sterrett 6-8 Re-test  
**Samples Received:** September 30, 2022  
**Report Date:** October 4, 2022  
**Client Project:** Pittsburgh Sterrett 6-8 Re-test  
**Purchase Order No.:** N/A  
**Prep/Analysis:** EPA 200.8

---

**Attn:** Amber Brancolini  
**Phone:** 724-934-4249  
**Email:** abrancolini@agxinc.com

---

**Attn:** Amber Brancolini  
**Phone:** 724-934-4249  
**Email:** abrancolini@agxinc.com

---

**Prep/Analysis:**  
**Client Sample ID** | **RJ Lee Group ID** | **Sampling Date and Time** | **Preparation/Analysis** | **Analyte** | **Matrix** | **Sample Concentration Total µg/L (PPB)** | **Minimum Reporting Limit µg/L (PPB)** | **Analysis Date** | **Q**  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
STE-02-CF-85C | PA300920220004-001 | 09/30/2022, 06:40 AM | EPA 200.8 | Lead | Drinking Water | 8.73 | 1.00 | 10/03/2022 | PN

---

**Analytical Comments:**  

---

**Report Qualifiers (Q):**  
**P:** PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)  
**N:** NY ELAP Accredited (NY ELAP Lab Code 10884)  
**–:** Test (analyte-matrix-preparation-analysis) is performed under RLG’s General Quality System requirements and is not part to any of the above scopes of accreditations  
**R:** LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery  
**J:** Value below lowest calibration standard but above MDL (Method Detection Limit)  
**I:** Lab (relative percent difference) outside accepted limits  
**B:** Analyte detected in the associated Method Blank  
**S:** Spiked Recovery outside accepted limits  
**L:** Holding times for preparation or analysis exceeded  
**D:** RL (reporting limit verification) outside accepted limits

---

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---

**Client Project:** Pittsburgh Sterrett 6-8 Re-test  
**Samples Received:** September 30, 2022  
**Report Date:** October 4, 2022  
**Client Project:** Pittsburgh Sterrett 6-8 Re-test  
**Purchase Order No.:** N/A  
**Prep/Analysis:** EPA 200.8

---

**Attn:** Amber Brancolini  
**Phone:** 724-934-4249  
**Email:** abrancolini@agxinc.com

---

**Prep/Analysis:**  
**Client Sample ID** | **RJ Lee Group ID** | **Sampling Date and Time** | **Preparation/Analysis** | **Analyte** | **Matrix** | **Sample Concentration Total µg/L (PPB)** | **Minimum Reporting Limit µg/L (PPB)** | **Analysis Date** | **Q**  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
STE-02-CF-85C | PA300920220004-001 | 09/30/2022, 06:40 AM | EPA 200.8 | Lead | Drinking Water | 8.73 | 1.00 | 10/03/2022 | PN

---

**Analytical Comments:**  

---

**Report Qualifiers (Q):**  
**P:** PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)  
**N:** NY ELAP Accredited (NY ELAP Lab Code 10884)  
**–:** Test (analyte-matrix-preparation-analysis) is performed under RLG’s General Quality System requirements and is not part to any of the above scopes of accreditations  
**R:** LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery  
**J:** Value below lowest calibration standard but above MDL (Method Detection Limit)  
**I:** Lab (relative percent difference) outside accepted limits  
**B:** Analyte detected in the associated Method Blank  
**S:** Spiked Recovery outside accepted limits  
**L:** Holding times for preparation or analysis exceeded  
**D:** RL (reporting limit verification) outside accepted limits

---

These results are submitted pursuant to RJ Lee Group’s current terms and conditions of sale, including the company’s standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any samples.

This laboratory operates in accord with ISO 17025:2017 guidelines, and holds a limited scope of accreditations under different accrediting agencies; refer to http://www.rjg.com/about-rc/accreditations/ for more information and current status. This report may not be used to claim product endorsement by any laboratory accrediting agency. The results contained in this report relate only to the items tested or to the sample(s) as received by the laboratory. Any reproduction of this document must be in full for the report to be valid.

Unless otherwise noted (either in the comments section of the report and/or with the appropriate qualifiers under the report qualifiers (Q) column) the following apply: (a) Samples were received in good condition, (b) All QC samples are within acceptable established limits, (c) All samples designated as NELAP meet the requirements of the NELAC standard; if not applicable qualifiers will be used to designate the non-compliance and (d) Results have not been blank corrected. Quality Control data is available upon request.
# Request for Environmental and IH Laboratory Analytical Services

**ATTENTION TO:**
- Project No.: [Blank]
- Client No.: [Blank]
- Date Logged In: [Blank]
- Logged In By: [Blank]
- Temperature Upon Receipt (Chem Only): 15°C
- Therm ID No.: 013-CHI

**Report Results To**
- Nam: Amber Brancolino
  - Cor: AGX, Inc.
  - Address: 207 Pine Creek Road
  - City: Wexford, PA 15090
  - Phn: 724-934-4249
  - Fax: [Blank]
  - Email: abrancolino@agxinc.com; mmelvin@agxinc.com

- Nam: Dan Winkle
  - Cor: AGX, Inc.
  - Address: 207 Pine Creek Road
  - City: Wexford, PA 15090
  - Phn: 724-934-4249
  - Fax: [Blank]
  - Email: dwinkle@agxinc.com

**Special Instructions:** Pittsburgh Sterrett 6-8 Re-Test

**Client Sample ID**
- **Sample Description:** Classroom Faucet
- **Sample Collection Date (required):** 9/30/2022
- **Sample Collection Time:** 6:46
- **Sample Collection Time - min:** N/A
- **Wipe Area or Air Volume (specify units):** 250 mL

**Analysis Requested**
- **Lead:**
  - **Pres. Upon Receipt (Y/N):** X
  - **Preservation:** W
  - **Matrix:** W
  - **Container Type:** W
  - **No. Containers:** [Blank]

**Chain of Custody**
- **Date:** 9/30-22
- **Time:** 7:15 AM

**RUSH**
- **Date Results Needed:** 2-Day
- **Sample Purpose:** Regulatory
- **System ID #:** [Blank]
- **DOH Source #:** [Blank]
- **Multiple Sources #:** [Blank]
- **Sample Purpose A, B, Others:** [Blank]
- **Chemistry Analysis Key:**
  - H₂SO₄
  - HCl
  - HNO₃
  - NaOH

**RJ Lee Group**
- Delivering Scientific Resolution
- 350 Hochberg Road
  - Columbia Basin Analytical Laboratories
  - Monroe, WA 151-2710 North 20th Avenue
  - Pasco, WA 99301
  - Phone: 509.545.4989
  - Fax: 509.544.6010
### LABORATORY REPORT

**Client Project:** Pittsburgh Weil PreK-5 Re-Test  
**Prep/Analysis:** EPA 200.8

#### Client Sample ID | RJ Lee Group ID | Sampling Date and Time | Preparation/Analysis | Analyte | Matrix | Sample Concentration Total µg/L (PPB) | Minimum Reporting Limit µg/L (PPB) | Analysis Date | Q  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
WEI-02-CF-44C | PA270720220008-001 | 07/27/2022, 12:00 PM | EPA 200.8 | Lead | Drinking Water | 12.1 | 1.00 | 7/29/2022 | PN  
WEI-02-CF-46C | PA270720220008-002 | 07/27/2022, 12:00 PM | EPA 200.8 | Lead | Drinking Water | 21.9 | 1.00 | 7/29/2022 | PN

**Analyst Comments:**

These results are submitted pursuant to RJ Lee Group's current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any samples. This laboratory operates in accord with ISO 17025:2017 guidelines, and holds a limited scope of accreditations under different accrediting agencies; refer to http://www.rjg.com/about-us/accreditations/ for more information and current status. This report may not be used to claim product endorsement by any laboratory accrediting agency. The results contained in this report relate only to the items tested or to the sample(s) as received by the laboratory. Any reproduction of this document must be in full for the report to be valid. Unless otherwise noted (either in the comments section of the report and/or with the appropriate qualifiers under the report qualifiers (Q) column) the following apply: (a) Samples were received in good condition, (b) All QC samples are within acceptable established limits, (c) All samples designated as NELAP meet the requirements of the NELAC standard; if not applicable qualifiers will be used to designate the non-compliance and (d) Results have not been blank corrected. Quality Control data is available upon request.

---

**Report Qualifiers (Q):**

- **P:** PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)
- **N:** NY ELAP Accredited (NY ELAP Lab Code 10884)
- **E:** Value above highest calibration standard
- **J:** Value below lowest calibration standard but above MDL (Method Detection Limit)
- **L:** LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery outside accepted recovery limits
- **B:** Analyte detected in the associated Method Blank
- **S:** Spike Recovery outside accepted limits
- **R:** RPD (relative percent difference) outside accepted limits
- **D:** RL (reporting limit verification) outside accepted limits
- **NP:** Not Provided

---

**Philip Grindle**  
Laboratory Supervisor
# Request for Environmental and IH Laboratory Analytical Services

## Attention To:
- **Project No.:**
- **Client No.:**
- **Date Logged In:**
- **Logged In By:**
- **Temperature Upon Receipt (Chem Only):** 24 °C
- **Therm. ID No.:** 08-9

## Report Results To
- **Name:** Amber Brancolini
- **Company:** AGX, Inc.
- **Address:** 207 Pine Creek Road, City, Wexford, PA 15090
- **Phone:** 724-934-4249
- **Fax:**
- **Email:** ambrancolini@agxinc.com; mmelvin@agxinc.com

## Invoice To
- **Name:** Dan Winkle
- **Company:** AGX, Inc.
- **Address:** 207 Pine Creek Road, City, Wexford, PA 15090
- **Phone:** 724-934-4249
- **Fax:**
- **Email:** dwinkle@agxinc.com

## Special Instructions
- **Pittsburgh Well PreK-5 Re-Test**

## Client Sample ID | Sample Description | Sample Collection Date (required) | Sampler (required) | Sample Collection Time | Total Collection Time - min | Wipe Area or Air Volume (specify units) |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>WEI-02-CF-44C</td>
<td>Classroom Faucet</td>
<td>7/27/2022</td>
<td>A/B</td>
<td>6:00</td>
<td>N/A</td>
<td>250 mL X</td>
</tr>
<tr>
<td>WEI-02-CF-46C</td>
<td>Classroom Faucet</td>
<td>7/27/2022</td>
<td>A/B</td>
<td>6:00</td>
<td>N/A</td>
<td>250 mL X</td>
</tr>
</tbody>
</table>

## Analysis Requested
- **System ID:**
- **DOH Source:**
- **Multiple Sources:**
- **Sample Purpose:**
- **Chemistry Analysis Key:**
  - **Preservation:**
  - **Matrix:**
  - **Container:**

## Chain of Custody
- **Relinquished By (Signature):**
- **Date:** 7/27/22 6:41 AM
- **Method of Shipment:**

## Other Information
- **Company Name:** AGX
- **Number of Wipes:** 250 mL
- **Sample Type:** Wastewater
- **pH:**
- **Container Type:**
- **Sample Type:**

## Additional Details
- **PA 270720220008**

---

**RJ Lee Group**

**Delivering Scientific Resolution**

---

**Pennsylvania - HQ**
- **Washington**
- **350 Hoehberg Road**
- **Columbia Basin Analytical Laboratories**
- **Monroeville, PA 15141**

**Pasco, WA 99301**

**724.325.1776**
**Phone 509.545.4989**
**Fax 509.544.6010**
**Fax 724.733.1799**
**Phone 509.545.4989**
## LABORATORY REPORT

**Client Sample ID**: WES-GF-NF-118C  
**Report Qualifiers (Q)**: P: PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)  
**Preparation/Analysis Analyte**: Lead  
**Preparation Date and Time**: 05/11/2022, 06:04 AM  
**Analysis Date**: 05/13/2022  
**Matrix**: Drinking Water  
**Sample Concentration Total µg/L (PPB)**: 20.2  
**Minimum Reporting Limit µg/L (PPB)**: 1.00  
**Analyst Comments:**

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>RJ Lee Group ID</th>
<th>Sampling Date and Time</th>
<th>Preparation/Analysis</th>
<th>Analyte</th>
<th>Matrix</th>
<th>Sample Concentration Total µg/L (PPB)</th>
<th>Minimum Reporting Limit µg/L (PPB)</th>
<th>Analysis Date</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>WES-GF-NF-118C</td>
<td>PA110520220001-001</td>
<td>05/11/2022, 06:04 AM</td>
<td>EPA 200.8</td>
<td>Lead</td>
<td>Drinking Water</td>
<td>20.2</td>
<td>1.00</td>
<td>5/13/2022</td>
<td>PN</td>
</tr>
</tbody>
</table>

**Report Qualifiers (Q):**
- P: PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)
- R: NY ELAP Accredited (NY ELAP Lab Code 10884)
- S: Sample recovery outside accepted limits
- J: Sample results below lowest calibration standard but above MDL (Method Detection Limit)
- B: Analyte detected in the associated Method Blank
- E: Value above highest calibration standard
- L: LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery
- N: NY ELAP Accredited (NY ELAP Lab Code 10884)
- D: RL (Reporting limit verification)/outside accepted limits
- NP: Not Provided

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# Request for Environmental and IH Laboratory Analytical Services

**PA110520220001**

**ATTENTION TO:**

<table>
<thead>
<tr>
<th>Lab Use Only</th>
<th>Purchase Order No.:</th>
<th>Client Job No.:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Date Logged In:**

- Logged In By: [Signature]
- Temperature Upon Receipt (Chem Only): 60 °C
- Therm ID No.: 013-CH

**Report Results To**

<table>
<thead>
<tr>
<th>Name: Amber Brancolini</th>
<th>Corr. AGX, Inc.</th>
<th>Pho: 724-934-4249</th>
<th>Email: <a href="mailto:abrancolini@agxinc.com">abrancolini@agxinc.com</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>Address: 207 Pine Creek Road</td>
<td>City: Westford, PA 15090</td>
<td>Fax: [Contact Information]</td>
<td>[Contact Information]</td>
</tr>
</tbody>
</table>

**Invoice To**

<table>
<thead>
<tr>
<th>Name: Dan Winkle</th>
<th>Corr. AGX, Inc.</th>
<th>Pho: 724-934-4249</th>
<th>Email: <a href="mailto:dwinkle@agxinc.com">dwinkle@agxinc.com</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>Address: 207 Pine Creek Road</td>
<td>City: Westford, PA 15090</td>
<td>Fax: [Contact Information]</td>
<td>[Contact Information]</td>
</tr>
</tbody>
</table>

**Special Instructions**

- Pittsburgh Westinghouse Academy 6-12 Re-Test

**Sample Information**

<table>
<thead>
<tr>
<th>Client Sample ID</th>
<th>Sample Description</th>
<th>Sample Collection Date (required)</th>
<th>Sample (required)</th>
<th>Sample Collection Time</th>
<th>Total Collection Time - min</th>
<th>Wipe Area or Air Volume (specify units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WES-GF-NF-118C</td>
<td>Nurse's Faucet</td>
<td>5/11/2022</td>
<td>AB</td>
<td>6:04</td>
<td>N/A</td>
<td>250 mL</td>
</tr>
</tbody>
</table>

**Analysis Requested**

- **Analysis:** Lead

**Special Instructions**

- Pittsburgh Westinghouse Academy 6-12 Re-Test

**Chain of Custody**

- **Relinquished By (Signature):** Amber Brancolini
- **Date:** 5-11-22
- **Time:** 6:04 Am

**Chain of Custody**

- **Relinquished By (Signature):** [Signature]
- **Date:** [Date]
- **Time:** [Time]

**Chain of Custody**

- **Relinquished By (Signature):** [Signature]
- **Date:** [Date]
- **Time:** [Time]

**Received By (Signature):** [Signature]
- **Date:** [Date]
- **Time:** [Time]

**Received By (Signature):** [Signature]
- **Date:** [Date]
- **Time:** [Time]

**Received By (Signature):** [Signature]
- **Date:** [Date]
- **Time:** [Time]

**State:** [State]
- [Contact Information]

**Contact:** [Contact Information]
APPENDIX C
FACILITY MAPS
Pittsburgh Miller PreK-5
2055 Bedford Avenue
Pittsburgh, PA 15219
1st Floor
Pittsburgh Schenley Field House