May 30, 2017

Subject: Second Update on Lead in Water Testing

Dear Parents and Staff:

In the Spring of 2016 the school district contracted with ERM, an environmental company, to perform sample testing of the lead levels in the drinking water. In July 2016 the State of New Jersey passed additional requirements to N.J.A.C. 6A:26 which now includes mandatory testing in public school districts as well as a Quality Assurance Project Plan (QAPP) and water sample plans. The school district has until July 2017 to comply and the prior testing will not meet the new regulations.

Mandatory testing at elementary schools and middle schools took place during February Break 2017. Testing results we have received to date can be found on each school website. Bergen Avenue building and Edison School test results are included on the District website. Also included is a link to information from the State of New Jersey regarding health effects with lead and information on school water sources.

Remedial action was taken on all sources that exceeded the acceptable level of lead which is fifteen (15) parts per billion (ppb). The sources were taken out of service. Installation of filters was completed and a second round of testing was be performed on May 15, 2017 on all schools except the High School. Results are posted on each school website. Please note at Thomas Jefferson it was necessary to replace one fixture after the second draw results were still above acceptable levels.

Second round testing at the High School was completed on May 27, 2017. Results will be posted upon receipt.

More information on drinking water facts can be found at:

http://www.state.nj.us/health/ceoobs/documents/dwf_lead_schools.pdf

Sincerely,

Joanne Wilson
Business Administrator/Board Secretary

cc: NJ Department of Education
NJ Department of Education – Bergen County
Board of Education
ERM

"THE LEADERS OF TOMORROW ATTEND FAIR LAWN SCHOOLS TODAY"
Environmental Remediation & Management, Inc. was contacted by Fair Lawn Board of Education to conduct a Lead (Pb) in water sampling of designated locations at Warren Point Elementary School.

Anastasia Leverage, an environmental field technician with ER&M, arrived at the project site at approximately 06:55 am on May 14, 2017 and proceeded to collect water samples from designated drinking fountains. Sampling was performed using the guidelines of New Jersey State Department of Education Amendments and New Rules to N. J. A. C. 5A:26, Educational Facilities Lead (Pb) in Drinking Water Immediate Testing issued on July 13, 2016.

Samples were analyzed at International Asbestos Testing Laboratories (IATL), New Jersey (NJDEP No.: 03863). Analytical method was Lead in Water by AAS Graphite Furnace (ASTM D3559-03D, USEPA 40 CFR 141.113, 2010).

None of the samples within the Warren Point Elementary School came back at or above the recommended 'action level' as established by The United States Environmental Protection Agency (USEPA) of 15 parts per billion (ppb). At this time no additional preventive steps need to be taken for those sampled outlets.

If you have any questions, or if we could be of any further assistance, please feel free to contact our office. EnviroVision / ER&M looks forward to providing your home with the service and attention to detail you have come to expect from us.

Sincerely,

Guillermo M. Morales
EnviroVision Consultants, Inc.
Environmental Remediation & Management, Inc.
# Certificate of Analysis

**Client:** Environmental Remediation & Management, Inc.  
20-10 Maple Ave., Bldg. 35E  
Fair Lawn, NJ 07410  

**Report Date:** 5/23/2017  
**Report No.:** 536467 - Lead Water  
**Project:** Fair Lawn; Warren Point  
**Project No.:**  

**Client:** ERM398

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## Lead Water Sample Analysis Summary

<table>
<thead>
<tr>
<th>Lab No.</th>
<th>Client No.</th>
<th>Location</th>
<th>Result (ppb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6239156</td>
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<td>&lt;2.00</td>
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<tr>
<td>6239157</td>
<td>FLWPADW1-HALL BY 115</td>
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<td>2.90</td>
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<tr>
<td>6239158</td>
<td>FLWPADW1-FLUSH</td>
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<tr>
<td>6239159</td>
<td>FLWPAS1-KITCHEN</td>
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<tr>
<td>6239160</td>
<td>FLWPAS1-FLUSH</td>
<td></td>
<td>&lt;2.00</td>
</tr>
</tbody>
</table>

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Please refer to the Appendix of this report for further information regarding your analysis.

**Date Received:** 5/15/2017  
**Date Analyzed:** 05/23/2017  
**Signature:** Chad Sheffer  

**Approved By:**  
Frank E. Ehrenfeld, III  
Laboratory Director

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Page 1 of 2
CERTIFICATE OF ANALYSIS

Client: Environmental Remediation & Management, Inc.  
20-10 Maple Ave., Bldg. 35B  
Fair Lawn NJ 07410

Report Date: 5/23/2017
Report No.: 536467 - Lead Water
Project: Fair Lawn; Warren Point
Project No.: FRM398

Appendix to Analytical Report:

Customer Contact: Faviocision Consultants
Analysis: AAS-GF - ASTM D3539-08D, USEPA 40CFR 141.11B, 2010

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

IATL Customer Service: customerservice@iatl.com
IATL Office Manager: odavis@iatl.com
IATL Account Representatives Shirley Clark
Sample Login Notes: See Batch Sheet Attached
Sample Matrix: Water
Exceptions Noted: See Following Pages

General Terms, Warranties, Limits, Qualifiers:
General information about IATL capabilities and client/laboratory relationships and responsibilities are spelled out in IATL policies that are listed at www.iatl.com and in our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of IATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification limits and limits of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

IATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. IATL disclaims any other warranties, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. IATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be charged without notification. Please contact your Customer Service Representative for the most current information.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVIAP, AJHA LAP LLC, or any agency of local, state or province governments nor of any agency of the U.S. government.

This report shall not be reproduced except in full, without written approval of the laboratory.

Information Pertinent to this Report:

Analysis matrix:
- ASTM D3539-08D, USEPA 40CFR 141.11B, 2010
- USEPA 200.9Pb, AAS-GF, RL <2 ppb/sample
- USEPA SW 846-7000B:7421 - Pb(AAS-GF, RL <2 ppb/sample)
Certifications:
- NYS-DOH No. 11021
- NJDEP No. 03863

Regulatory limit for lead in drinking water is 15.0 parts per billion as cited in EPA 40 CFR 141.11 National Primary Drinking Water Regulations, Subpart B: Maximum contaminant levels for inorganic chemicals.

All results are based on the samples as received at the lab. IATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Sample results are not corrected for contamination by field or analytical blanks.

PPB - Parts per billion. 1 µg/L = 1 ppb
MDL - 0.24 PPB Reporting Limit (RL) = 2.0 PPB

Disclaimers / Qualifiers:
There may be some samples in this project that have a "NOE" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a complete list with highlighted disclaimers pertinent to this project. For a full explanation of these and other disclaimers, please inquire at customerservice@iatl.com.

Water Sample Turbidity greater than 1.0 NTU does not meet Federal and NJ State Primary & Secondary Drinking Water Standards.
# Chain of Custody / Analysis Request

**Name (for report and invoices):** Guillermo M. Morales  
**Sample Name:** A. Leverence  
**Company:** ER&M, Inc.  
**Phone:** 973-949-3526  
**E-Mail:** ERMNJ@aol.com  

<table>
<thead>
<tr>
<th>Date Collected</th>
<th>Time Collected</th>
<th>Matrix</th>
<th>No. of Containers</th>
<th>Analysis Requested (enter &quot;x&quot; below to indicate request)</th>
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<tr>
<td>5-14</td>
<td>7:00</td>
<td>H2O</td>
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<td>Lead</td>
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<td>7:00</td>
<td>H2O</td>
<td>1</td>
<td>Lead</td>
</tr>
</tbody>
</table>

**Special Instructions:**

**Received by:** 
**Date/Time:** 5-15

**Received by:** 
**Date/Time:** 5-15

**Water Meets Filtration (Y/N)?**

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**E2 Reporting:** Check Box [ ] if E2 reporting is requested

**Lab Log Number:**

**Cooler Temperature:**

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**Sample Point ID:** 13, where applicable

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**Notes:**

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**Comments:**

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**Additional Information:**

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# Chain of Custody

## Contact Information

<table>
<thead>
<tr>
<th>Client Company</th>
<th>ER&amp;M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office Address</td>
<td>20-10 Maple Ave, Bidg. 3SE</td>
</tr>
<tr>
<td>City, State, Zip</td>
<td>Fair Lawn, NJ 07410</td>
</tr>
<tr>
<td>Fax Number</td>
<td>973-635-9144</td>
</tr>
<tr>
<td>Email Address</td>
<td><a href="mailto:ERMMNJ@aol.com">ERMMNJ@aol.com</a></td>
</tr>
</tbody>
</table>

## Project Information

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<tr>
<td>Project Name</td>
<td>Fair Lawn: Water Port</td>
</tr>
<tr>
<td>Primary Contact</td>
<td>Bullelme M. Morales</td>
</tr>
<tr>
<td>Office Phone</td>
<td>973-940-5525</td>
</tr>
<tr>
<td>Cell Phone</td>
<td>973-733-4193</td>
</tr>
</tbody>
</table>

## Matrix

- [ ] Air
- [ ] Soil
- [ ] Surface Dust/Wipe
- [ ] Bulk
- [ ] Other

## Analysis Methods

- [ ] PCM: NIOSH 7400
- [ ] PCM: OSHA
- [ ] PCM: TWA
- [ ] Total Dust: NIOSH 0500
- [ ] Total Dust: NIOSH 0600
- [ ] AAS: Lead in Air
- [ ] AAS: Lead in Water
- [ ] AAS: Lead in Ppp
- [ ] AAS: Lead Dust/Wipe
- [ ] AAS: Lead in Soil
- [ ] AAS: TCLP
- [ ] AAS: Metals [Cd, Zn, Cr-circle]

## Special Instructions

- [ ] IAQ: Un-Molded Sample Tag
- [ ] IAQ: I Bare Mineral Fungal Spores Test
- [ ] IAQ: B Fungal Spores (Particulate)
- [ ] IAQ: Tape, Bulk, Muc. Quantitative
- [ ] IAQ: Tape, Bulk, Muc. Qualitative
- [ ] IAQ: Other Culturable ID

## Turnaround Time

- [ ] 10 Day
- [ ] 5 Day
- [ ] 3 Day
- [ ] 1 Day
- [ ] 12 Hour
- [ ] 6 Hour
- [ ] RUSH

## Shipping Method

- [ ] FedEx
- [ ] UPS
- [ ] USPS
- [ ] Other

## Chain of Custody

- [ ] Date: 5/13
- [ ] Time: 10:15 am
- [ ] Date: 5/14
- [ ] Time: 1:50 pm

*End of next business day unless otherwise specified.**