Middlesex County Vocational & Technical School District Lead Testing Results

July 12, 2017

Dear Middlesex County Vocational & Technical School Community,

Our school system is committed to protecting students, teachers and staff health. To protect our community and be in compliance with the Department of Education regulations, Middlesex County Vocational & Technical Schools tested all of our schools’ drinking water for lead.

In accordance with the Department of Education regulations, Middlesex County Vocational & Technical Schools has implemented immediate remedial measures for any drinking water outlet with a result greater than the action level of 15 µg/l (parts per billion [ppb]). This included turning off the outlet unless it is determined the location must remain on for non-drinking purposes. In these cases, a “DO NOT DRINK – SAFE FOR HANDWASHING ONLY” signage has been posted.

Results of our Testing

Following instructions given in technical guidance developed by the New Jersey Department of Environmental Protection, we completed a plumbing profile for each of the buildings within Middlesex County Vocational & Technical Schools. Through this effort, we identified and tested all drinking water and food preparation outlets. Of the 191 samples taken, all but 25 tested below the lead action level established by the US Environmental Protection Agency for lead in drinking water (15 µg/l [ppb]).

Attached is a summary of the water sampling results for lead at our (5) five buildings.

Health Effects of Lead

High levels of lead in drinking water can cause health problems. Lead is most dangerous for pregnant women, infants, and children under 6 years of age. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. Exposure to high levels of lead during pregnancy contributes to low birth weight and developmental delays in infants. In young children, lead exposure can lower IQ levels, affect hearing, reduce attention span, and hurt school performance. At very high levels, lead can even cause brain damage. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults.
Middlesex County Vocational & Technical School District Lead Testing Results

How Lead Enters our Water

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like groundwater, rivers and lakes. Lead enters drinking water primarily as a result of the corrosion, or wearing away, of materials containing lead in the water distribution system and in building plumbing. These materials include lead-based solder used to join copper pipe, brass, and chrome-plated brass faucets. In 1986, Congress banned the use of lead solder containing greater than 0.2% lead, and restricted the lead content of faucets, pipes and other plumbing materials.

However, even the lead in plumbing materials meeting these new requirements is subject to corrosion. When water stands in lead pipes or plumbing systems containing lead for several hours or more, the lead may dissolve into the drinking water. This means the first water drawn from the tap in the morning may contain fairly high levels of lead.

Lead in Drinking Water

Lead in drinking water, although rarely the sole cause of lead poisoning can significantly increase a person’s total lead exposure, particularly the exposure of children under the age of 6. EPA estimates that drinking water can make up 20% or more of a person’s total exposure to lead.

For More Information

A copy of the test results is available in our central office for inspection by the public, including students, teachers, other school personnel, and parents, and can be viewed between the hours of 8:30 a.m. and 4:30 p.m. and are also available on our website at www.mcvts.net. For more information about water quality in our schools, contact Francis P. Cap, Director of Building & Grounds, Facilities Department at 732-257-3300 X1926.

For more information on reducing lead exposure around your home and the health effects of lead, visit EPA’s Web site at www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD, or contact your health care provider.

All outlets above the threshold will be re-tested and further remedial action will be undertaken as needed.

All facilities continue to maintain adequate availability of drinking water throughout the remediation process.

Sincerely,

Brian J. Loughlin
Superintendent of Schools
TESTING RESULTS

The Academy
100 Technology Drive
Edison, NJ 08837-3364

May 17, 2017

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## TESTING RESULTS

East Brunswick Campus  
112 Rues Lane  
East Brunswick, NJ 08816  

June 13, 2017

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TESTING RESULTS

East Brunswick Campus
112 Rues Lane
East Brunswick, NJ 08816

June 13, 2017

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** At RL of 100/UGL – 26.8 Actual on 1/UGL Scale
# TESTING RESULTS

Perth Amboy Campus  
457 High Street  
Perth Amboy, NJ 08861  

June 13, 2017

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Note: * At RL of 5/UQL - 40.6 Actual on 1/UQL Scale
# TESTING RESULTS

Piscataway Campus  
21 Sutton Lane  
Piscataway, NJ 08854

May 22, 2017

<table>
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<tr>
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# TESTING RESULTS

Piscataway Campus  
21 Sutton Lane  
Piscataway, NJ 08854  

May 22, 2017

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# TESTING RESULTS

Woodbridge Academy  
1 Convery Blvd.  
Woodbridge, NJ 07095

May 17, 2017

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Middlesex County Vocational & Technical High Schools

Temporary Remedial Actions Undertaken
To Reduce Water Lead Levels
by Campus
The table below identifies the drinking water outlets that tested above the 15ug/l for lead, the actual lead level, and what temporary remedial action Middlesex County Vocational & Technical Schools have taken to reduce the levels of lead at these locations.

<table>
<thead>
<tr>
<th>Sample Location</th>
<th>First Draw Result in ug/l (ppb)</th>
<th>Remedial Action</th>
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<tbody>
<tr>
<td>EB1007 Green Tech Prep Room Sink – SN Rm 131 ID #011704009-0007</td>
<td>44.3</td>
<td>Shut off cold water supply to Faucet</td>
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<tr>
<td>EB1014 CD Kitchen Counter - Roth – Sink ID#011704009-00114</td>
<td>80.3</td>
<td>Posted Signage “Do Not Drink-Safe for Handwashing Only”</td>
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<tr>
<td>EB1016 CD Kitchen Pot Filler ID#011704009-0016</td>
<td>25.5</td>
<td>Shut off water to Pot filler</td>
</tr>
<tr>
<td>EB1018 CD Kitchen-Roth Rm 136-Rear Counter 2 Comp. Sink ID#011704009-0018</td>
<td>20.3</td>
<td>Posted Signage “Do Not Drink-Safe for Handwashing Only”</td>
</tr>
<tr>
<td>EB1034 B Hall Midway Water Fountain ID# 011704009-0034</td>
<td>26.2</td>
<td>Shut off water supply to Water Fountain</td>
</tr>
<tr>
<td>EB1035 B Hall Midway Water Fountain ID# 011704009-0035</td>
<td>26.4</td>
<td>Shut off water supply to Water Fountain</td>
</tr>
<tr>
<td>EB1044 ARA Kitchen across From Pizza Oven Counter Top Sink ID# 011704009-0044</td>
<td>35.7</td>
<td>Posted Signage “Do Not Drink-Safe for Handwashing Only”</td>
</tr>
<tr>
<td>EB1054 Room S117 Water Fountain ID# 011704009-0054</td>
<td>30.7</td>
<td>Shut off water supply to shop Water Fountain</td>
</tr>
<tr>
<td>EB1060 S114 TSA next to Bathroom – Water Fountain ID# 011704009-0060</td>
<td>16.6</td>
<td>Shut off water supply to shop Water Fountain</td>
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<tr>
<td>EB1064 S206 Welding Shop next To Bathroom – Water Fountain ID# 011704009-0064</td>
<td>43.4</td>
<td>Shut off water supply to shop Water Fountain</td>
</tr>
<tr>
<td>EB1067 Horticulture –Water Fountain ID# 011704009-0067</td>
<td>26.8</td>
<td>Shut off water supply to shop Water Fountain</td>
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</table>
### East Brunswick Campus Remedial Action (continued)

<table>
<thead>
<tr>
<th>Sample Location</th>
<th>First Draw Result in ug/l (ppb)</th>
<th>Remedial Action</th>
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</thead>
<tbody>
<tr>
<td>EB1069 Varsity Baseball Field Outside Home Dugout Outside Water Fountain ID# 011704009-0069</td>
<td>92.8</td>
<td>Removed convenience Water Fountain</td>
</tr>
<tr>
<td>EB1070 Varsity Baseball Field Inside Home Dugout Outside Water Fountain ID# 011704009-0070</td>
<td>31.0</td>
<td>Removed convenience Water Fountain</td>
</tr>
<tr>
<td>EB1071 Varsity Baseball Field Outside Visitor Dugout Outside Water Fountain ID# 011704009-0071</td>
<td>31.8</td>
<td>Removed convenience Water Fountain</td>
</tr>
<tr>
<td>EB1072 Varsity Baseball Field Inside Visitor Dugout Outside Water Fountain ID# 011704009-0072</td>
<td>26.1</td>
<td>Removed convenience Water Fountain</td>
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</table>
Piscataway Campus Remedial Action

The table below identifies the drinking water outlets that tested above the 15ug/l for lead, the actual lead level, and what temporary remedial action Middlesex County Vocational & Technical Schools have taken to reduce the levels of lead at these locations.

<table>
<thead>
<tr>
<th>Sample Location</th>
<th>First Draw Result In ug/l (ppb)</th>
<th>Remedial Action</th>
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<tbody>
<tr>
<td>Piscat1002 Rm.F155 Building Trades--Water Fountain ID#011703629-0002</td>
<td>22.1</td>
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<tr>
<td>Piscat1003 Horticulture – Water Fountain ID#011703629-0003</td>
<td>16.5</td>
<td>Shut off water supply to shop Water Fountain</td>
</tr>
<tr>
<td>Piscat1004 Dry Cleaning Water Fountain ID#011703629-0004</td>
<td>24.4</td>
<td>Shop vacated for future use – shut off water supply to Water Fountain</td>
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<tr>
<td>Piscat1022 Electrical Trades Rm.C115 – Water Fountain ID#011703629-0021</td>
<td>18.5</td>
<td>Shut off water supply to Water Fountain</td>
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<tr>
<td>Piscat1047 Main Office Hall in Back-Water Fountain ID#011703629-0046</td>
<td>37.0</td>
<td>Shut off water supply to Water Fountain</td>
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<tr>
<td>Piscat1053 Rm A161 Counter Top Sink Bubbler ID#011703629-0052</td>
<td>26.4</td>
<td>Shut off water supply to shop bubbler</td>
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<tr>
<td>Piscat1057 ITV Room A-150 Sink ID#011703629-0056</td>
<td>37.8</td>
<td>Shut off water supply to sink</td>
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</table>
Woodbridge Academy Remedial Action

The table below identifies the drinking water outlets that tested above the 15ug/l for lead, the actual lead level, and what temporary remedial action Middlesex County Vocational & Technical Schools have taken to reduce the levels of lead at these locations.

<table>
<thead>
<tr>
<th>Sample Location</th>
<th>First Draw Result in ug/l (ppb)</th>
<th>Remedial Action</th>
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</thead>
<tbody>
<tr>
<td>W1004 Rm. 127 next to Bird Bath - WF Bubbler ID#011703439-0004</td>
<td>24.9</td>
<td>Shut off water supply to shop Water Fountain</td>
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Perth Amboy Campus Remedial Action

The table below identifies the drinking water outlets that tested above the 15ug/l for lead, the actual lead level, and what temporary remedial action Middlesex County Vocational & Technical Schools have taken to reduce the levels of lead at these locations.

<table>
<thead>
<tr>
<th>Sample Location</th>
<th>First Draw Result In ug/l (ppb)</th>
<th>Remedial Action</th>
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<tr>
<td>PA1001 2nd Floor Students Lounge Rm. A228 Coffee Vending ID#011704008-0001</td>
<td>28.5</td>
<td>Shut &amp; Tagged off Vending Machine water Supply</td>
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<td>PA1019 ARA Kitchen Pot Filler ID#011704008-0019</td>
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<td>Shut off water supply to Pot filler</td>
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