

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location C122 - Maintenance Office Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

**For More Information, Please Contact:** Bill Mattevi, Director of Operations at 419-648-3333 Ext. 2013 or visit US EPA's Web site at [www.epa.gov/lead](http://www.epa.gov/lead); call the National Lead Information Center at 800-424-LEAD; or contact your health care provider.

Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	3.4
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location C111 – Mechanical Room Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

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## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	2.6
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location C115 – Hallway Restroom Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location B109 – Junior High Boys Locker Room Drinking Fountain
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

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## What are the Health Effects of Lead?

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## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location A108 – Athletic Training Room Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

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## What are the Health Effects of Lead?

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## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

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## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location B113 – Custodial Sink in Gym Area Custodial Room
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

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## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location A117 – Family Restroom Sink by the High School Gymnasium
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

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<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location F103 – High School Facility Room Restroom
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

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## What Does This Mean?

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## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

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Revised 9/1/2016



# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	2.1
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location F122 – Digital Academy Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

**For More Information, Please Contact:** Bill Mattevi, Director of Operations at 419-648-3333 Ext. 2013 or visit US EPA's Web site at [www.epa.gov/lead](http://www.epa.gov/lead); call the National Lead Information Center at 800-424-LEAD; or contact your health care provider.

Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location D112 – Kitchen Wash Room
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location D108 – Kitchen Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location J114 – Grades 3-5 Classroom Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

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**For More Information, Please Contact:** Bill Mattevi, Director of Operations at 419-648-3333 Ext. 2013 or visit US EPA's Web site at [www.epa.gov/lead](http://www.epa.gov/lead); call the National Lead Information Center at 800-424-LEAD; or contact your health care provider.

Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location G100 – Grades 3-5 Classroom Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

**For More Information, Please Contact:** Bill Mattevi, Director of Operations at 419-648-3333 Ext. 2013 or visit US EPA's Web site at [www.epa.gov/lead](http://www.epa.gov/lead); call the National Lead Information Center at 800-424-LEAD; or contact your health care provider.

Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location G108 – Grades 3-5 Classroom Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location H117 – Grades 6-8 Hallway Drinking Fountain
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

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## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
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## What are the Sources of Lead?

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Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location L116 – Nurses Clinic Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

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## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
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Revised 9/1/2016



# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location L113 – Elementary Mail Room/Lounge Sink
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

Health Screenings are available through the Allen County Health Department at 219 E. Market Street, Lima, Ohio, 45801. They can be contacted at 419-228-4457 and website: <https://www.allencountypublichealth.org>

## What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- **Run your water to flush out lead.** If water has not been used for several hours, run water for thirty seconds to two minutes before using it for drinking or cooking. This helps flush any lead in the water that may have leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from the hot water tap. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.

## What are the Sources of Lead?

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of corrosion, or wearing away, of materials containing lead in the plumbing. Buildings built prior to 1986 are more likely to have lead pipes, fixtures, and solder. New buildings can also be at risk, since even legally 'lead-free' plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass fixtures which can leach significant amounts of lead into water, especially hot water.

**For More Information, Please Contact:** Bill Mattevi, Director of Operations at 419-648-3333 Ext. 2013 or visit US EPA's Web site at [www.epa.gov/lead](http://www.epa.gov/lead); call the National Lead Information Center at 800-424-LEAD; or contact your health care provider.

Revised 9/1/2016

# Non-Transient Consumer Notice of Tap Water Lead Result

Dear Consumer:

Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location K129 – Grades K-2 Hallway Classroom
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

Our 90<sup>th</sup> percentile value for lead is 2.2 µg/L. This value does not exceed the action level, therefore, there are no actions being implemented at this time other than sharing this consumer notice.

## What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) set the action level for lead in drinking water at 15 µg/L. This means PWSs must ensure that water from taps used for human consumption do not exceed this level in at least 90 percent of the sites sampled (90<sup>th</sup> percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## What are the Health Effects of Lead?

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

## Where Can I Get Health Screenings and Testing of Blood Lead Levels?

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Revised 9/1/2016

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Allen East Local Schools is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. A drinking water sample for lead was collected at this location and the result is:

<b>Amount of Lead in Water:</b>	0
<b>Action Level for Lead:</b>	15 micrograms per liter (µg/L)
<b>Location of sample:</b>	Location K121 – Grades K-2 Hallway Teacher Prep Room
<b>Sample collection date:</b>	May 25, 2018

This Tap Water Lead Result Was Less Than 15 µg/L.

## What Is Being Done?

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