Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:46.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>&lt;0.40 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 156 - Red - Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:46</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 156 - Red - Sink was <0.40 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

Revised 9/1/16 (OEPA) 1

OH2902012

Posted 01/06/2022
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:57.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>&lt;0.40 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 173 - Rainbow - Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:57</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 173 - Rainbow - Sink was <0.40 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help intrepret the results.

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725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LS means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 15:05.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>&lt;0.40 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 224 - DF</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 15:05</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 224 - DF was <0.40 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-your-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/page/lead) provide additional information about lead levels.

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.

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 been 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 dissipates more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US EPA’s Web site at www.epa.gov/lead;
- Call the National Lead Information Center at 800-424-LEAD;
- Contact your health care provider.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:10.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>0.61 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 122 - RR - Womens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:10</td>
</tr>
</tbody>
</table>

**The Tap Water Lead Result for HS 122 - RR - Womens - Left was 0.61 µg/L or Less than 15 µg/L**

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

- Greene County Public Health, the Ohio Department of Health

- Ohio EPA
  [https://www.epa.ohio.gov/wps/portal/gov/odh/know-our-programs/Health-Sc](https://www.epa.ohio.gov/wps/portal/gov/odh/know-our-programs/Health-Sc)

- [Children’s Health](https://www.epa.gov/lead) provides additional information about lead levels.

**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.

**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 been 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.

- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- 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.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:49.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>0.72 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 157 - Blue - Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:49</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 157 - Blue - Sink was 0.72 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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  Fairborn, OH 45324
  937-245-7200


What are the Health Effects of Lead?

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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 been 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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- Contact your health care provider
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:53.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>0.78 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 172 - Purple- Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:53</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 172 - Purple- Sink was 0.78 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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What Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA [(https://www.epa.ohio.gov/pic/lead)] provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

Revised 9/1/16 (OEPFA)
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:45.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.1 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 134 - Pink - Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:45</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 134 - Pink - Sink was 1.1 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200
- Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

**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.

**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 been 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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**What are the Sources of Lead?**

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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.

**Notes:** 
- **<** means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:41.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.1 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 131 - Kitchen Sink - Spray</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:41</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 131 - Kitchen Sink - Spray was 1.1 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
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- Call the National Lead Information Center at 800-424-LEAD; or
- Contact your health care provider

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:40.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.3 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 147 - RR - Womens - Middle</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:40</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 147 - RR - Womens - Middle was 1.3 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

Lead is unusual among drinking water contaminants in that it seldom enters the 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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LS means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means restroom; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US EPA’s Web site at www.epa.gov/lead;
- Call the National Lead Information Center at 800-424-LEAD;
- Contact your health care provider
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:43.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.3 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 131 - Kitchen Sink - Wash</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:43</td>
</tr>
</tbody>
</table>

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

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- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- You may wish to test your water for lead at additional locations in your home.
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What are the Sources of Lead?

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Notes: "<" means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LK means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

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- Contact your health care provider
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:16.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.4 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 120 - RR - Mens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:16</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 120 - RR - Mens - Right was 1.4 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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**What Is Being Done?**

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- Call the National Lead Information Center at 800-424-LEAD; or
- Contact your health care provider
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:40.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.5 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 131 - Kitchen Sink - Hand</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:40</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 131 - Kitchen Sink - Hand was 1.5 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200
- Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

Notes: “<” means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LS means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 15:05.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.5 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC Lobby RR - Mens</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 15:05</td>
</tr>
</tbody>
</table>

**The Tap Water Lead Result for CDC Lobby RR - Mens was 1.5 µg/L or Less than 15 µg/L**

### What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

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  937-245-7200
- Greene County Public Health, the Ohio Department of Health [https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisioning/about-lead/](https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisioning/about-lead/) and the Ohio EPA [https://www.epa.ohio.gov/pic/lead](https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

### 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.

### 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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

### What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

### Notes:
- “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.
- Revised 9/1/16 (OEPMA)

### For More Information:
- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

**Posted 01/06/2022**
Wright State Universtiy
Consumer Notice of Tap Water Result

Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:30.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.5 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 251 - RR - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:30</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 251 - RR - Right was 1.5 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.

- **You may wish to test your water for lead at additional locations in your home.**

- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:35.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 151 - RR - Mens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:35</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 151 - RR - Mens - Left was 1.6 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

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- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

Greene County Public Health, the Ohio Department of Health
(https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "µ" means microgram; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LK means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

Revised 9/1/16 (OEPA)
**Wright State University Consumer Notice of Tap Water Result**

Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:06.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 224 - RR - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:06</td>
</tr>
</tbody>
</table>

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

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Assistance is available at:

- Wright State Physicians Health Center
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  937-245-7200


**What are the Health Effects of Lead?**

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

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<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.7 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 251 - RR - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:30</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 251 - RR - Left was 1.7 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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- **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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: 
- “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.
- For More Information:
  - Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
  - Visit US 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

Revised 9/1/16 (OEPA)
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:47.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.7 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 156 - Red - DF</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:47</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 156 - Red - DF was 1.7 µg/L or Less than 15 µg/L

What Does This Mean?
Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?
Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

Where Can I Get Health Screenings and Testing of Blood Lead Levels?
Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:
Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200
Greene County Public Health, the Ohio Department of Health
https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/ and the Ohio EPA
https://www.epa.ohio.gov/pic/lead provide additional information about lead levels.

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.

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 been 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.
- You may wish to test your water for lead at additional locations in your home.
- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?
Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LH means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:
- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US EPA’s Web site at www.epa.gov/lead;
- Call the National Lead Information Center at 800-424-LEAD;
- Contact your health care provider
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:43.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.7 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 132 - DF</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:43</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 132 - DF was 1.7 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

Wright State Physicians Health Center  
725 University Boulevard  
Fairborn, OH 45324  
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

**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.

**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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

**Notes:**  
- "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;  
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:35.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.7 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 247 - RR - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:35</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 247 - RR - Right was 1.7 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

- Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- You may wish to test your water for lead at additional locations in your home.
- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:35.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.9 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 151 - RR - Mens - Middle</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:35</td>
</tr>
</tbody>
</table>

**The Tap Water Lead Result for MM 151 - RR - Mens - Middle was 1.9 µg/L or Less than 15 µg/L**

### What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 samples tested (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

- Greene County Public Health, the Ohio Department of Health

### 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.

### 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 been 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?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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### Notes:

- "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LK means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

### For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or eh@wright.edu;
- Visit US EPA’s Web site at [www.epa.gov/lead](https://www.epa.gov/lead);
- Call the National Lead Information Center at 800-424-LEAD; or
- Contact your health care provider
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:40.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>1.9 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 147 - RR - Womens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:40</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 147 - RR - Womens - Left was 1.9 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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**What Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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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 been leached from the plumbing.
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**For More Information:**
- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or eh@wright.edu;
- 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.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:52.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.0 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 172 - Purple - DF</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:52</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 172 - Purple - DF was 2.0 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200
- Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pcic/lead) provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US EPA’s Web site at www.epa.gov/lead;
- Call the National Lead Information Center at 800-424-LEAD;
- Contact your health care provider.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:36.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.0 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 124 - RR - Womens</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:36</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 124 - RR - Womens was 2.0 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

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725 University Boulevard
Fairborn, OH 45324
937-245-7200

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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.

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 been 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.

- **You may wish to test your water for lead at additional locations in your home.**

- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

- Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

- 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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LS means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:40.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.1 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 222 - Kitchen Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:40</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 222 - Kitchen Sink was 2.1 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health [https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/] and the Ohio EPA [https://www.epa.ohio.gov/pic/lead] provide additional information about lead levels.

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.

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 been 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 remove lead.
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What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:35.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.1 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 151 - RR - Mens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:35</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 151 - RR - Mens - Right was 2.1 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

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What Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

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937-245-7200

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Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LC means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

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- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:31.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.1 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 128 - DF</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:31</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 128 - DF was 2.1 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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**What Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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  937-245-7200

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**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.

**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 been 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?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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**For More Information:**

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- Call the National Lead Information Center at 800-424-LEAD; or
- Contact your health care provider

Revised 9/1/16 (OEPA)
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:08.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 226 - RR - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:08</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 226 - RR - Left was 2.2 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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What Is Being Done?

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- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:35.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 247 - RR - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:35</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 247 - RR - Left was 2.2 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:
- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200
- Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/knowour-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.** If your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:
- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

Revised 9/1/16 (OEPAA)

OH2902012

Posted 01/06/2022
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:35.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 247 - RR - Middle</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:35</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 247 - RR - Middle was 2.2 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

**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.

**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 been 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.

- **You may wish to test your water for lead at additional locations in your home.**

- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

**Notes:** "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:34.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 049 - RR - Mens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:34</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for LX 049 - RR - Mens - Right was 2.2 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State's PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

**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.

**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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehss@wright.edu;
- Visit US 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

Revised 9/1/16 (OEPA)
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:56.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.3 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 173 - Rainbow - DF</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:56</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 173 - Rainbow - DF was 2.3 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

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725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.

- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

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- Contact your health care provider.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:17.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.3 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 122 - RR - Womens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:17</td>
</tr>
</tbody>
</table>

**The Tap Water Lead Result for HS 122 - RR - Womens - Right was 2.3 µg/L or Less than 15 µg/L**

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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**What Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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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 been leached from the plumbing.
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- Contact your health care provider

Revised 9/1/16 (OEPAA)

1

OH2902012

Posted 01/06/2022
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:09.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 120 - RR - Mens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:09</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 120 - RR - Mens - Left was 2.6 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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What Is Being Done?

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Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LK means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/19/2021 14:34.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>CDC 120 - RR - Mens</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/19/2021 14:34</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for CDC 120 - RR - Mens was 2.6 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

- Greene County Public Health, the Ohio Department of Health
  [https://www.epa.ohio.gov/pic/lead](https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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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- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; Lib means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

Revised 9/1/16 (OEPA)
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:30.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 251 - RR - Middle</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:30</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 251 - RR - Middle was 2.6 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:
Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health
(https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA
(https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; LS means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:
- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US EPA’s Web site at www.epa.gov/lead;
- Call the National Lead Information Center at 1-800-424-LEAD; or
- Contact your health care provider

Revised 9/1/16 (OEP)
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:36.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>2.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 049 - RR - Mens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:36</td>
</tr>
</tbody>
</table>

**The Tap Water Lead Result for LX 049 - RR - Mens - Left was 2.6 µg/L or Less than 15 µg/L**

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

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725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health [https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/](https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA [https://www.epa.ohio.gov/piq/lead](https://www.epa.ohio.gov/piq/lead) provide additional information about lead levels.

**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.

**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 been 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.
- You may wish to test your water for lead at additional locations in your home.
- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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, 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.

**Notes:** &lt;µg/L means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means restroom; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:40.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>3.0 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 147 - RR - Womens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:40</td>
</tr>
</tbody>
</table>

### The Tap Water Lead Result for MM 147 - RR - Womens - Right was 3.0 µg/L or Less than 15 µg/L

### What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

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  937-245-7200

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### 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.

### 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 been leached from the plumbing.
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What Does This Mean?

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What Is Being Done?

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For More Information:

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Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; R means rest room; DF means drinking fountain.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:44.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>3.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 053 - RR - Womens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:44</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for LX 053 - RR - Womens - Left was 3.2 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established a Maximum Contaminant Level Goal (MCLG) for zero 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200
- Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

**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.

**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 been 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.
- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

**Notes:** “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

Revised 9/1/16 (OEPA) 1  
OH2902012  
Posted 01/06/2022
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 15:05.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>3.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 002 - RR - Womens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 15:05</td>
</tr>
</tbody>
</table>

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

**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.

**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 been leached from the plumbing.
- **Use cold water for cooking and preparing baby formula.** Do not cook with, drink water, or make baby formula from hot water. Lead dissolves more easily in hot water.
- **Do not boil water to remove lead.** Boiling water will not reduce lead.
- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

**Notes:** “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulous, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

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Contact: Marjorie Markopoulous, Director of Environmental Health and Safety.

Wright State University is dedicated to providing a barrier-free environment in its education programs and activities. If you encounter any barriers in this content or need assistance in any facet of your education, please contact the Accessibility Coordinator, Aimee Proctor, at 937-775-4729 or aimee.proctor@wright.edu.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 07:28.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>3.6 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 061 - RR - Mens</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 07:28</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 061 - RR - Mens was 3.6 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health [https://odh.ohio.gov/wps/portal/gov/odh/know-your-programs/Childhood-Lead-Poisoning/about-lead/] and the Ohio EPA [https://www.epa.ohio.gov/pic/lead] provide additional information about lead levels.

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.

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 been 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.
- You may wish to test your water for lead at additional locations in your home.
- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 15:15.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>3.8 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 003A - Kitchen Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 15:15</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 003A - Kitchen Sink was 3.8 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

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- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

Greene County Public Health, the Ohio Department of Health ([https://odh.ohio.gov/wps/portal/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/](https://odh.ohio.gov/wps/portal/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/)) and the Ohio EPA ([https://www.epa.ohio.gov/pic/lead](https://www.epa.ohio.gov/pic/lead)) provide additional information about lead levels.

**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.

**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 been 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.
- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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**Notes:**
- “<” means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**
- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US EPA’s Web site at [www.epa.gov/lead](http://www.epa.gov/lead);
- Call the National Lead Information Center at 1-800-424-LEAD; or
- Contact your health care provider.
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 15:00.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>4.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 004 - RR - Mens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 15:00</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for LX 004 - RR - Mens - Left was 4.2 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

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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.

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 been 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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Notes: "<" means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

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- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 15:00.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>4.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 004 - RR - Mens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 15:00</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for LX 004 - RR - Mens - Right was 4.2 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

- Wright State Physicians Health Center
  725 University Boulevard
  Fairborn, OH 45324
  937-245-7200

- Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- You may wish to test your water for lead at additional locations in your home.
- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: “<” means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 07:25.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>4.3 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 005 - Kitchen Sink</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 07:25</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 005 - Kitchen Sink was 4.3 µg/L or Less than 15 µg/L

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

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725 University Boulevard
Fairborn, OH 45324
937-245-7200

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**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.

**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 been 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.
- **You may wish to test your water for lead at additional locations in your home.**
- **Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.**

**What are the Sources of Lead?**

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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, even if 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.

**Notes:** "<" means less than; µg/L means micrograms per liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State Universtiy
Consumer Notice of Tap Water Result

Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:08.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>4.3 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 023 - RR - Womens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:08</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 023 - RR - Womens - Right was 4.3 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

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  937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA [https://www.epa.ohio.gov/pic/lead] provide additional information about lead levels.

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.

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 been 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.
- You may wish to test your water for lead at additional locations in your home.
- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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

 Posted 01/06/2022
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:09.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>4.5 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 226 - RR - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:09</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 226 - RR - Right was 4.5 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:

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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.

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 been 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.
- You may wish to test your water for lead at additional locations in your home.
- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

Leads 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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

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<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>4.9 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 224 - RR - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:04</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 224 - RR - Left was 4.9 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

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What Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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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 been 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.

- You may wish to test your water for lead at additional locations in your home.

- Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What Is My Level?

The Tap Water Lead Result for HS 224 - RR - Left was 4.9 µg/L or Less than 15 µg/L.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

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- Contact your health care provider
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:08.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>5.3 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 023 - RR - Womens - Middle</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:08</td>
</tr>
</tbody>
</table>
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:05.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>6.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 025 - RR - Mens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:05</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 025 - RR - Mens - Left was 6.2 µg/L or Less than 15 µg/L

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health screenings and testing of blood lead levels are available through your personal health care provider. The Physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistance is available at:
Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

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.

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 been 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.
- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

What are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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.

Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

For More Information:

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
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Revised 9/1/16 (OEPA)
Lead exposure in children can have serious consequences. Lead is absorbed from the gut and is distributed throughout the body, but it affects the brain, and kidneys. Health effects may include lower IQ in children, kidney problems and high blood pressure in adults, and other health problems in infants, young children, and pregnant women. Lead also poses a risk to adults, especially women who are pregnant, as lead in the body can cross into the fetus. Lead can be found in soil surrounding the home, in food, and in water. Exposure to lead is often from old plumbing, including plumbing that contains lead pipes, lead solder, and certain paint products.

**What is being done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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**What Can I do to Reduce Exposure to Lead if Found in My Drinking Water**

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**What is 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.

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<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>9.2 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 025 - RR - Mens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:05</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for MM 025 - RR - Mens - Right was 9.2 µg/L or Less than 15 µg/L

What Does This Mean?
Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow. In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

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What Is Being Done?
Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water
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For More Information:
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Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 15:05.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>12.7 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 002 - RR - Womens - Right</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 15:05</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for LX 002 - RR - Womens - Right was 12.7 µg/L or Less than 15 µg/L

**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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**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.

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Revised 9/1/16 (OEPA) 1  
OH2902012  
Posted 01/06/2022
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 15:00.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>13.7 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>LX 004 - RR - Mens - Middle</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 15:00</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for LX 004 - RR - Mens - Middle was 13.7 µg/L or Less than 15 µg/L

What Does This Mean?

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**Notes:** "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; LS means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

**For More Information:**

- Contact Marjorie Markopoulos, PhD, Director of Environmental Health and Safety at 937-775-2797 or ehs@wright.edu;
- Visit US 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
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/16/2021 14:05.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>18.1 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>HS 117AB - SOPP Dean's Office - RR</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/16/2021 14:05</td>
</tr>
</tbody>
</table>

The Tap Water Lead Result for HS 117AB - SOPP Dean's Office - RR was 18.1 µg/L or Greater than 15 µg/L.

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled. Because lead may pose serious health risks, the EPA established 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 Is Being Done?

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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

Health Screenings and testing of blood lead levels are available through your personal health care provider. The physician can determine if an exposure warrants testing and can be available to help interpret the results.

Assistant is available at:

Wright State Physicians Health Center
725 University Boulevard
Fairborn, OH 45324
937-245-7200

Greene County Public Health, the Ohio Department of Health (https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Childhood-Lead-Poisoning/about-lead/) and the Ohio EPA (https://www.epa.ohio.gov/pic/lead) provide additional information about lead levels.

What Are the Sources of Lead?

Lead is a common, natural, toxic, and often useful metal that was used for years in products found around the home. It can be found throughout the environment in lead-based paint, air, soil, household dust, and certain types of pottery, porcelain, and pewter. Although most lead exposure, especially in children, occurs when paint chips are ingested, dust inhaled, or absorbed from contaminated soil, the U.S. EPA estimates that 10 to 20 percent of human exposure of lead may come from lead in drinking water.

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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 been 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.
- **You may wish to test your water for lead at additional locations in your home.** Identify if your plumbing fixtures contain lead and consider replacing them when appropriate.

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Notes: "<" means less than; µg/L means micrograms per Liter; CDC means Child Development Center; HS means Health Sciences; LX means Library Annex; MM means Math & Micro; SOPP means School of Professional Psychology; RR means rest room; DF means drinking fountain.

Revised 9/1/16 (OEPAA)
Wright State University is a public water system (PWS) responsible for providing drinking water that meets state and federal standards. The following table lists the lead content results for the specified tap water sample collected on 12/17/2021 14:08.

<table>
<thead>
<tr>
<th>Amount of Lead in Water</th>
<th>19.8 micrograms per liter (µg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action Level for Lead</td>
<td>15 micrograms per liter (µg/L)</td>
</tr>
<tr>
<td>Location of Sample</td>
<td>MM 023 - RR - Womens - Left</td>
</tr>
<tr>
<td>Sample Collection Date</td>
<td>12/17/2021 14:08</td>
</tr>
</tbody>
</table>

**What Does This Mean?**

Under the authority of the Safe Drinking Water Act, the U.S. Environmental Protection Agency (EPA) established 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 (90th percentile value). The action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a PWS must follow.

In 2018, Ohio EPA established the threshold level for lead in drinking water at 15 µg/L. The lead threshold level is the concentration of lead in an individual tap water sample which, if exceeded, triggers additional notification requirements for those served by the tap sampled.

Because lead may pose serious health risks, the EPA established 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 Is Being Done?**

Wright State’s PWS 90th percentile value for lead is 8.6 µg/L, which does not exceed the action level of 15 µg/L. At this time, continued monitoring, additional sampling, facility improvements, and optimizing treatment operations will be ongoing to meet or exceed water quality standards. Sharing this consumer notice is required by the EPA.

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**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.

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Posted 01/06/2022