The City of Kalamazoo provides its customers with information about the quality of our drinking water each year in a Water Quality Report (sometimes referred to as a Consumer Confidence Report). Much of the information provided in this report, along with the additional monitoring and testing conducted throughout the year, is beyond what is required by the Safe Drinking Water Act and is provided as an extra service to our customers.

The 2019 water quality data in this report demonstrates that the water we provide to our customers exceeds the standards established by federal and state regulations.
The U.S. uses about 27 trillion gallons of water every day, and over one-fourth of that is groundwater.

The Kalamazoo Water Supply System is the Largest Groundwater System in Michigan

Your Drinking Water Source
The City of Kalamazoo Public Water Supply System is the largest groundwater-based drinking water system and the fifth largest water utility in Michigan. It is also ranked among the lowest for water rates out of the 50 largest systems within the state.

Our system utilizes limited treatment through chlorine, fluoride, and phosphate additives. Two stations are equipped with air strippers and iron removal capabilities.

THIS REPORT summarizes our efforts and commitment to provide safe, reliable, and affordable drinking water. Our facilities operate 24 hours a day, 7 days a week and are monitored continuously both on and off site by qualified, trained and licensed personnel.

2019 Kalamazoo Water Facts

STORAGE: 10 water storage facilities with 17.8 million gallons of treated water storage capacity

SOURCES:
- 17 active wellfields
- 16 point of entry treatment facilities
- 98 wells
- 19 million gallons per day produced on average
- 33 million gallons per day maximum in 2019
- 46 million gallons per day of treatment capacity

DISTRIBUTION:
- 196,292 customers served
- Service in 11 jurisdictions
- 831 miles of water main
- 6225 hydrants
- 11 pressure service districts

Upcoming Improvements for 2020
The City of Kalamazoo has planned a systematic Multi-Year Capital Improvement Program to continue our mission of providing high quality drinking water in compliance with all regulatory requirements. This program will include upgrades to existing pipes, new water main construction, new water storage facilities, additional lead service replacements, and new iron and PFAS removal capabilities.
Nearly half of the U.S. population depends on groundwater for its drinking water supply.

**Kalamazoo’s Groundwater**

In Kalamazoo County, the source of drinking water is groundwater. Groundwater exists underground in pore spaces between sand and gravel particles. Groundwater is relatively abundant, easy to extract, and generally lacks harmful bacteria. However, it can also be vulnerable to contamination from spills, leaks, or dumping of harmful substances to the ground.

**Wellhead Protection**

The City of Kalamazoo has a Michigan Department of Environment, Great Lakes, and Energy (EGLE) approved Wellhead Protection Program. The City was awarded the national Exemplary Source Water Protection Award by the American Water Works Association, the Michigan Wellhead Protection Program Award multiple times, and the Michigan “Richard Husby Public Awareness Award” for its Wellhead Protection Program education efforts. Since 1998, the Groundwater Foundation has designated Kalamazoo as a Groundwater Guardian Community.

Kalamazoo’s Wellhead Protection website www.protectyourwater.net has specific educational information about its Water System, related ordinances, fun activities, links to other websites, and resources for groundwater and other resource water issues.

EGLE performed Source Water Assessments to assess the susceptibility of all public water supply sources to contamination. The susceptibility rating is on a six-tiered scale from “very low” to “high” based primarily on geologic sensitivity, water chemistry, well construction and contaminant sources. The susceptibility rating of the City’s (then) 19 wellfields was: Moderate (2 wellfields), Moderate High (12 wellfields) and High (5 wellfields). For more information contact the Public Services Programs Manager at 311 or (269) 337-8000.

**Stormwater Management**

The City of Kalamazoo has separate sewer systems for sanitary and stormwater. Stormwater is rainwater or snowmelt runoff from streets and parking lots that collects in open grated catch basins and inlets, and drains directly to the Kalamazoo River, creeks, lakes or ponds. It is important to keep oils, grease, fuels, chemicals, lawn fertilizer, grass clippings, trash and debris from getting on our streets and parking lots. Remember – what gets to the street, gets to the creek!

Since groundwater and surface water are generally interconnected, your efforts to protect one may positively impact the other. Visit www.protectyourwater.net/stormwater or contact the Public Services Programs Manager at 311 or (269) 337-8000 to learn more regarding stormwater quality.

The City’s Performance Standards for groundwater and stormwater can be found at [www.kalamazoo.org/environment](http://www.kalamazoo.org/environment) and [https://protectyourwater.net/](https://protectyourwater.net/)
A backflow in the water system can be created in areas that experience a sudden loss of pressure.

As a City of Kalamazoo drinking water supply customer, you can help ensure that the water you are drinking within your home and business remains safe. Prevent cross-connections with the City of Kalamazoo’s water supply by ensuring that all backflow prevention devices are installed, inspected and properly maintained by licensed and certified plumbers as required by state and local plumbing codes.

What is a “cross-connection”? Cross-connections are arrangements of piping or appurtenances through which a backflow of undesirable material could enter the potable (drinking) water system.

What is a “backflow”? Backflow is water flowing in the opposite direction of its normal flow. Backflow can allow contaminants to enter the drinking water system through cross-connections.

The undesirable material may come from sources connected to your own home or facility’s internal or external plumbing. A backflow in the water system can be created in areas that experience a sudden loss of pressure. Pressure changes can occur as a result of water main breaks, fire department usage, or during times of hydrant flushing.

If any of these conditions occur in your area, you should flush your lines before using the water to minimize iron particles and other undesirable contaminants that may be present. Flush your taps by starting in your restroom facility or utility sink and working out towards your food service area.

Help prevent cross-connections:

• Do not submerge hoses in buckets, pools, tubs, sinks or process tanks.
• Do not use spray attachments without a backflow prevention device. The chemicals used on your lawn are toxic and can be fatal if ingested.
• Do buy and install backflow prevention devices (hose bib vacuum breakers) for all threaded faucets around your home or business. They are inexpensive and available at hardware stores and home-improvement centers.
• Never install sprinkler systems, fire suppression systems, or boilers with chemical additives without proper backflow prevention devices.
• Ensure that your softener drain line has an air gap between the drain line and the receiving drain.
• Residential and Commercial establishments connected to the municipal water system must properly abandon all water wells onsite and provide abandonment information to the City of Kalamazoo and the Kalamazoo Environmental Community Health Department.
PFAS levels at water pumping stations serving the Kalamazoo municipal drinking water have been consistently within the safe drinking water guidelines of 70 parts per trillion (ppt), set by the Environmental Protection Agency. Although continued PFAS monitoring has not been mandated by state or federal agencies, the City of Kalamazoo will continue to conduct routine PFAS testing at each pumping station to maintain oversight of the water supply system and ensure public health.

**PFAS and the City of Parchment**

In 2018 the City of Kalamazoo responded to an emergency in the City of Parchment after it was discovered that Parchment’s Public Water Supply System contained elevated levels of various PFAS compounds. This effort began in order to protect public health and provide safe drinking water to a neighboring community and led to the eventual acquisition of the Parchment water system.

The City of Kalamazoo’s Water Division was recognized by the American Society of Civil Engineers in 2019 for their assistance to the City of Parchment and presented the Quality of Life award.

**Hazardous Materials**

A toxic product dumped on the ground or down a storm drain can contaminate our drinking water and surface waters and is strictly prohibited by law.

Help prevent pollutants from entering groundwater or surface water features by taking unused hazardous household chemicals to the Kalamazoo County Household Hazardous Waste Collection Center, located at 1301 Lamont Avenue, off Lake Street next to the Kalamazoo County Fairgrounds. Contact the center at (269) 373-5211 or view their website at www.kalcounty.com/hhw for more information. Unused prescription drug disposal locations and hours are listed at www.kalcounty.com/hhw/med-disposal.htm.
### 2019 WATER QUALITY DATA

<table>
<thead>
<tr>
<th>Regulated Contaminant</th>
<th>MCL</th>
<th>MCLG</th>
<th>Level Detected</th>
<th>Results Range</th>
<th>Violation</th>
<th>Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nitrate (ppm)</td>
<td>10</td>
<td>10</td>
<td>1.9</td>
<td>ND - 1.9</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Barium (ppm)</td>
<td>2</td>
<td>2</td>
<td>0.13</td>
<td>0.09-0.13</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Selenium (ppm)</td>
<td>0.05</td>
<td>0.05</td>
<td>0.002</td>
<td>ND - 0.002</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Arsenic (ppb)</td>
<td>10</td>
<td>NA</td>
<td>8.1</td>
<td>ND - 8.1</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Fluoride (ppm)</td>
<td>4</td>
<td>4</td>
<td>0.73</td>
<td>0.10 - 1.06</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Haloacetic Acids (HAAS) (ppb)</td>
<td>60</td>
<td>NA</td>
<td>23.9</td>
<td>11 - 29</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Total Trihalomethanes (ppb)</td>
<td>80</td>
<td>NA</td>
<td>34.6</td>
<td>12.7 - 50</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Trichloroethene (ppb)</td>
<td>5</td>
<td>0</td>
<td>0.76</td>
<td>ND - 0.76</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Cis-1,2- Dichloroethylene (ppb)</td>
<td>70</td>
<td>70</td>
<td>3.8</td>
<td>ND - 3.8</td>
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<td></td>
</tr>
<tr>
<td>1,2- Dichloroethane</td>
<td>5</td>
<td>0</td>
<td>0.89</td>
<td>ND - 0.89</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Regulated Contaminant</th>
<th>MCL</th>
<th>MCLG</th>
<th>Highest Running Annual Average</th>
<th>Results Range</th>
<th>Violation</th>
<th>Yes/No</th>
</tr>
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<tbody>
<tr>
<td>Arsenic (ppb)</td>
<td>10</td>
<td>NA</td>
<td>8.1</td>
<td>ND - 8.1</td>
<td>No</td>
<td></td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
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<td>70</td>
<td>3.8</td>
<td>ND - 3.8</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>1,2- Dichloroethane</td>
<td>5</td>
<td>0</td>
<td>0.89</td>
<td>ND - 0.89</td>
<td>No</td>
<td></td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Regulated Contaminant</th>
<th>MRDL</th>
<th>MRDLG</th>
<th>Highest Running Annual Average</th>
<th>Results Range</th>
<th>Violation</th>
<th>Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine (ppm)</td>
<td>4</td>
<td>4</td>
<td>0.97</td>
<td>ND - 2.9</td>
<td>No</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Special Monitoring and Unregulated Contaminant*</th>
<th>Highest Level Detected</th>
<th>Results Range</th>
<th>Average Result 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium (ppm)*</td>
<td>110</td>
<td>5.5 - 110</td>
<td>30</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Contaminant subject to AL</th>
<th>Action Level</th>
<th>90th Percentile</th>
<th>Sample Date</th>
<th>Number of Samples above AL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead (ppb)**</td>
<td>15</td>
<td>13 15</td>
<td>Jan 1-June 30, 2019 July 1-Dec 31, 2019</td>
<td>9 12</td>
</tr>
<tr>
<td>Copper (ppm)</td>
<td>1300</td>
<td>0.80 0.9</td>
<td>Jan 1-June 30, 2019 July 1-Dec 31, 2019</td>
<td>6 4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Units</th>
<th>Lowest</th>
<th>Highest</th>
<th>Average</th>
<th>Violation</th>
<th>Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germanium μg/L</td>
<td>μg/L</td>
<td>ND</td>
<td>0.370</td>
<td>0.122</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Manganese μg/L</td>
<td>μg/L</td>
<td>ND</td>
<td>261</td>
<td>256</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>o-Toluidine μg/L</td>
<td>μg/L</td>
<td>ND</td>
<td>0.562</td>
<td>0.036</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Total Haloacetic Acids (5) μg/L</td>
<td>μg/L</td>
<td>10.60</td>
<td>18.82</td>
<td>15.01</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Total Haloacetic Acids (6) μg/L</td>
<td>μg/L</td>
<td>12.98</td>
<td>21.60</td>
<td>17.62</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Total Haloacetic Acids (9) μg/L</td>
<td>μg/L</td>
<td>16.70</td>
<td>26.80</td>
<td>22.23</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

* Unregulated contaminants are those for which EPA has not established drinking water standards. Monitoring helps EPA to determine where certain contaminants occur and whether it needs to regulate those contaminants.

** A lead level of 2 ppb was detected at a pumping station in 2014.
While your drinking water meets EPA’s standards for arsenic, it does contain low levels. EPA’s standard balances the current understanding of arsenic’s possible health effects against the cost of removing arsenic from drinking water. EPA continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.
According to federal and state laws the City of Kalamazoo monitors for contaminants in your drinking water. The table is based on analyses conducted in 2019 and those tests conducted less frequently than once per year. The Water Quality Data Table lists only the contaminants that were detected. If the test was not performed in 2019, then the most recent analysis is listed. The City of Kalamazoo’s state certified laboratory analyzes for the absence of microorganisms and levels of limited treatment chemicals (hexametaphosphate, fluoride, and residual chlorine) in the City’s water supply at several locations three to five days per week. All limited treatment chemicals are on automated feed control systems that are monitored 24/7 by City of Kalamazoo staff.

**AL (Action Level)** – The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements that a water system must follow.

**Contaminant** – A biological, chemical, physical, or radiological substance or matter in water.

**MCLG (Maximum Contaminant Level Goal)** – The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG’s allow for a margin of safety.

**MCL (Maximum Contaminant Level)** – The highest level of a contaminant that is allowed in drinking water. MCL’s are set as close to MCLG’s as feasible using the best available treatment technology.

**MRDL (Maximum Residual Disinfectant Level)** – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

**MRDLG (Maximum Residual Disinfectant Level Goal)** – The level of a drinking water disinfection below which there is no known or expected risk to health. MRDLG’s do not reflect the benefits of the use of disinfectants to control microbial contaminants.

**ND** – Non-detected

**pCi/L (Picocuries per Liter)** – A measure of radioactivity.

**PPB** – Part per billion; the equivalent of one microgram per Liter.

**PPM** – Part per million; the equivalent of one milligram per Liter.

**Trihalomethanes** – Compounds formed during the chlorination (disinfection) of drinking water.

**NA** – Not Applicable

**Monitoring for Unregulated Contaminants** – The U.S. Environmental Protection Agency (EPA) federal regulations affecting monitoring of unregulated contaminants at public water systems are known as the Unregulated Contaminants Monitoring Rule (UCMR). The purpose of monitoring for unregulated contaminants in drinking water is to provide data to support the EPA administrator’s decisions concerning whether or not to regulate these contaminants in the future for the protection of public health.
As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick-up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses
- Organic chemical contaminants, including synthetic and volatile organic chemicals which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses health risks. More information about contaminants and potential health effects can be obtained by calling the EPA’s Safe Drinking Water Hotline at 800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection are available from the EPA’s Safe Drinking Water Hotline at 800-426-4791.

Water Quality Reports from previous years are available on the City of Kalamazoo’s website at www.kalamazooicity.org/waterqualityreport.
Congratulations to our Lead Service Replacement Team for their hard work in 2019

The City of Kalamazoo’s Lead & Copper Program

The City of Kalamazoo is committed to providing safe and reliable drinking water to Kalamazoo and its surrounding communities and has been consistently in compliance with the 1991 Safe Drinking Water Act Lead and Copper Rule and all revisions of the rule.

Lead Service Replacement

A proactive annual capital improvement program has been in place for over twenty years to address lead service replacements. In 2019 Kalamazoo replaced 504 non-copper services with funding from the Foundation for Excellence, Michigan’s Drinking Water Revolving Fund Program, and the City of Kalamazoo’s Capital Improvements Projects program.

Lead and Copper Monitoring

The City of Kalamazoo conducted two lead and copper monitoring programs in 2019 to comply with federal and state lead and copper regulations. These programs target homes that are likely to have the highest concentrations of lead in their drinking water and include those with lead service lines as well as homes with copper plumbing built before lead solder was outlawed in the late 1980s. Kalamazoo did not exceed the EPA Action level of 15 parts per billion (ppb) for lead or 1300 ppb for copper. Results of the testing can be found in the 2019 Water Quality Data on pages 6-7.

Kalamazoo Drinking Water

The City of Kalamazoo does not have lead in its water mains or wells. However, lead can enter drinking water when it is in contact with pipes, solder, home/building interior plumbing, fittings and fixtures that contain lead.

Safe Water Treatment

The City has utilized a corrosion control program since 1956 that works to reduce water corrosiveness to pipes, fittings and fixtures containing lead and copper. To ensure an optimized strategy, the City of Kalamazoo performs routine monitoring of corrosion control parameters within the water distribution system and testing for lead and copper in customers’ homes. Our Public Services Department periodically evaluates the most effective corrosion control methods available and additional ways to further enhance this program.

There are currently 2,749 known lead services, 5,657 service lines of unknown material, and 48,826 total service lines. The City of Kalamazoo is conducting a thorough inventory throughout the year and any updates to these numbers will be listed in future Water Quality Reports.
flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Please contact the City of Kalamazoo Laboratory Supervisor at (269) 337-8550 for testing. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at (800) 426-4791 or  www.epa.gov/safewater/lead.

Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson’s Disease should consult their personal doctor.

Our Commitment to Service

Kalamazoo has provided free lead and copper testing to customers for over 25 years. Lead filters are also provided at no charge to homes with a lead or un-defined service line. Call (269) 337-8550 if you have any questions about these services.

Contact (269) 337-8550 to arrange for free lead sampling

For help finding out if you have lead service lines in your home, you can contact the City’s Department of Public Services Field Services Division at 311 or (269) 337-8000.

Health Effects

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Infants and children who drink water containing lead could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City of Kalamazoo is responsible for providing high quality drinking water, but cannot control the variety of materials used in household plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by running your water for at least 5 minutes to flush water from both your home plumbing and the lead service line.
Customer Views Welcome

If you are interested in learning more, have questions on the contents of the report or would like to comment on water issues, please feel free to contact the Public Services Programs Manager at 311 or (269) 337-8000. Contact information is listed below for issues related to water.

If you would like to address issues in a public forum, the City of Kalamazoo Commission meetings are held on the 1st and 3rd Monday of each month at 7:00 p.m. in City Hall at 241 West South Street, Kalamazoo, Michigan 49007. We will update this report annually and keep you informed of any new developments or significant issues that occur throughout the subject-reporting year.

### Utility Customer Service

- **Boil Water Advisories (BWAs)** are most commonly issued when a significant temporary loss of pressure to a defined area occurs or had a reasonable potential to have occurred due to a water infrastructure break, repair, or replacement. BWAs may be issued before a planned/scheduled repair or infrastructure replacement, or issued under emergency conditions, such as a water main break or when other water infrastructure is severely damaged. Although rare, BWAs can be issued under a variety of other situations, such as an act of vandalism, terrorism, or a known or unknown source of contamination in the water system. Please note that the BWA will always describe the specific area affected, contact numbers, and any appropriate directions, such as boiling your water. The vast majority of these BWAs are precautionary and issued without any evidence of contamination.

- **24/7 Water/Sewer Emergency**
  - 311 or (269) 337-8000
  - report an emergency outside of normal business hours

- **Water Testing for Lead & Copper**
  - (269) 337-8550
  - arrange to have your home or businesses water tested for free

- **Public Services Programs Manager**
  - 311 or (269) 337-8000
  - questions regarding the Water Quality Report and laboratory data pertaining to water quality

- **EPA Safe Drinking Water Hotline**
  - (800) 426-4791
  - information and guidelines from the Environmental Protection Agency

- **Field Services Section**
  - 311 or (269) 337-8000
  - report a water main break, get assistance determining if your property has lead plumbing components, report clogged catch basins or inlets [call (269) 337-8148 after business hours]

- **Water Operations**
  - 311 or (269) 337-8000
  - report any issues with water quality (call (269) 337-8148 after business hours)

- **Illicit Discharge Elimination Hotline**
  - 311 or (269) 337-8000
  - report illegal dumping of chemical or hazard materials

More information on Boil Water Advisories and customer communications is available at: [https://www.kalamazoocity.org/bwa](https://www.kalamazoocity.org/bwa)