



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY  
DRINKING WATER AND ENVIRONMENTAL HEALTH DIVISION



PHILLIP D. ROOS  
DIRECTOR

January 15, 2025

Doug Lafave, Deputy City Manager  
City of East Grand Rapids  
750 Lakeside Drive, SE  
East Grand Rapids, Michigan 49506

WSSN: 01960  
County: Kent  
Supply: East Grand Rapids

Dear Doug Lafave:

SUBJECT: Lead and Copper Monitoring of Drinking Water Taps

The Michigan Department of Environment, Great Lakes, and Energy (EGLE) received your results of lead and copper tap monitoring conducted between June 1 and September 30, 2024. The calculated 90th percentile values are listed below. Please retain this information for your records.

Action Levels	90 <sup>th</sup> Percentile Value	# of Sites Above Action Level	Range of Individual Results
Lead 15 parts per billion (ppb)	6 ppb	0	0 ppb - 12 ppb
Copper 1.3 parts per million (ppm)	0.0 ppm	0	0.0 ppm - 0.1 ppm

If the 90th percentile value for either lead or copper is greater than 0, it must be reported on your 2024 Consumer Confidence Report (CCR), due to EGLE, your customers, and the local health department by **July 1, 2025**. If you are a water supply who samples two six-month rounds during one calendar year, you must report both 90th percentile values on your CCR. The following statement must also be included in the CCR, regardless of the lead and copper levels:

*Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. [INSERT NAME OF SYSTEM] is responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time. You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly. Use only cold water for drinking, cooking, and making baby formula.*

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*Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula, flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for at least 5 minutes to flush water from both your home plumbing and the lead service line. If you are concerned about lead in your water and wish to have your water tested, contact [INSERT NAME OF SYSTEM and CONTACT INFORMATION]. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <https://www.epa.gov/safewater/lead>.*

**Please note that statements for the CCR have recently changed. These updated statements should appear in your 2024 CCR.**

**On January 1, 2025, the action level for lead in Michigan dropped from 15 ppb to 12 ppb.** All monitoring conducted on or after January 1, 2025, will be evaluated against the 12 ppb action level for lead. Please keep this in mind as you receive laboratory results in 2025.

A 24-hour Tier 1 Public Notice is now required for lead action level exceedances (ALE)s. EGLE recommends having a plan in place to meet the 24-hour Public Notice requirement in the event of an ALE.

If you have questions, please contact me at 517-388-1816; [DeelyA@Michigan.gov](mailto:DeelyA@Michigan.gov); or Lead and Copper Unit, Community Water Supply Section, Drinking Water and Environmental Health Division, EGLE, P.O. Box 30817, Lansing, Michigan 48909-8311.

Sincerely,



Aislinn Deely, Lead and Copper Rule Specialist  
Lead and Copper Unit  
Community Water Supply Section  
Drinking Water and Environmental Health Division

cc: Adam Bassett, City of East Grand Rapids