

**NOTICE OF TAP WATER RESULTS
LEAD AND COPPER COMPLIANCE SAMPLING PROGRAM**

PWS Name: Rochester Memorial School
PWS ID: 4250002

Date: 9/20/2024

Dear Consumer:

As you may know, Rochester Memorial School is also a public water system (PWS) responsible for providing drinking water that meets state and federal standards. This notice reports the lead and copper results from the samples collected at this facility on 8/27/2024.

A total of 10 samples were taken and the following table provides information on the tap location and the water sample result represented in parts per million (ppm):

Building Sampling Location	Lead (ppm)	This result is above the Lead Action Level	Copper (ppm)	This result is above the Copper Action Level
1. Kitchen Sink	0.000	<input type="checkbox"/>	0.088	<input type="checkbox"/>
2. A-100 Classroom Sink	0.002	<input type="checkbox"/>	0.097	<input type="checkbox"/>
3. A-107 Classroom Sink	0.000	<input type="checkbox"/>	0.097	<input type="checkbox"/>
4. A-122 Classroom Sink	0.000	<input type="checkbox"/>	0.141	<input type="checkbox"/>
5. B-113 Classroom Sink	0.000	<input type="checkbox"/>	0.138	<input type="checkbox"/>
6. B-107 Classroom Sink	0.001		0.128	
7. B-102 Classroom Sink	0.002		0.105	
8. C-111 Classroom Sink	0.000		0.160	
9. C-112 Classroom Sink	0.000		0.144	
10. C-205 Classroom Sink	0.000		0.123	

What Does This Mean?

The United States Environmental Protection Agency (EPA) and the Massachusetts Department of Environmental Protection (MassDEP) set the **Lead Action Level¹** for lead in drinking water at **0.015 ppm (or milligrams per liter (mg/l))** and the **Copper Action Level** at **1.3 ppm (or milligrams per liter (mg/l))**. Because lead may pose serious health risks, the EPA and MassDEP also set a **Maximum Contaminant Level Goal (MCLG)²** for lead of zero. The **MCLG for copper is 1.3 mg/l**.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our public water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. More information on lead in drinking water and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at: <http://www.epa.gov/safewater/lead>.

We recommend the following tips to keep any potential lead and copper out of the water you drink:

- Most importantly – Flushing your water is the simplest way to reduce exposure to lead. When your water has been sitting for several hours, flush the tap until the water feels cold before use.
- Use only cold, fresh water for drinking, cooking, and preparing baby formula. Run the water for at least 1 minute or until after it turns cold.
- Do not boil the water to remove lead or copper.

For more information on lead in drinking water visit:

¹ The Action Level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

² The Maximum Contaminant Level Goal (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.

- <https://www.mass.gov/guides/is-there-lead-in-my-tap-water>
- <https://www.mass.gov/lead-in-drinking-water>

For more information on copper in drinking water visit:

- <https://www.mass.gov/service-details/copper-and-your-health>

MDPH Lead and Copper in Drinking Water FAQ and Quick Facts:

- <https://www.mass.gov/service-details/sources-of-lead-besides-lead-paint>
- [Lead in Drinking Water FAQ \(https://www.mass.gov/media/1571266/\)](https://www.mass.gov/media/1571266/)
- [Copper in Drinking Water FAQ \(https://www.mass.gov/media/1571251/\)](https://www.mass.gov/media/1571251/)

CDC: <http://www.cdc.gov/nceh/lead/default.htm>.

USEPA: <https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water>

If you have any questions regarding lead or copper in drinking water or your lead or copper sampling results, please feel free to contact: Whitewater Inc. at 888-377-7678

Sincerely,

