GET THE LEAD OUT OF SCHOOL DRINKING WATER ACT (2002) RSMo 160.077

November 1, 2023

Dear MCE Families.

Below is information on the *Get the Lead Out of School Drinking Water Act (2022)*. The acceptable amount of lead in public drinking water is considered 15 ppb (parts per billion). This act requires all water sources in Missouri public schools to be below 5 ppb. Additionally, school districts in Missouri are required to do the following:

On or before January 1, 2024

- Create an inventory of water outlets used for drinking/cooking
- Create a testing plan
- Provide access to information of the effects of lead

Before August 1, 2024

- Perform the testing
- Communicate testing results within (2) weeks of receiving the results
- Remediation and follow up on positive outlets

Additional information on this act can be found at the link below.

https://health.mo.gov/living/environment/get-the-lead-out-of-school/

Health effects of lead exposure can be found at the link below.

https://www.cdc.gov/nceh/lead/prevention/health-effects.htm

MCE Testing Plan and Results

August 2023- Inventory of outlets used for drinking and cooking created

August 2023- Testing plan and map of water flow created

October 2023- Conducted 2 part testing on all drinking and cooking outlets

October 2023- Submitted to Pace Analytical Services for testing

October 31, 2023- Results Received

3 outlets tested over 5 ppb on the first sampling

1 outlet tested over 5 ppb on the flush sample

Source Name	Regular Drinking Source	1st Sample	2nd Sample (Flush)	Remediation	Re-test Date and Results
Elementary Basement Teacher Workroom	No	5.82	5.72	Fixture and supply line replacement	TBD

Sink					
Girls Locker Room	No	10.5	4.56	Fixture and supply line replacement	TBD
Boys Locker Room	No	20.0	3.72	Fixture and supply line replacement	TBD

Please contact Dr. Josh Angel, Superintendent, for additional questions or information.

Sincerely,

Dr. Josh Angel, Superintendent Marion C. Early R-V