



OKLAHOMA DRINKING WATER

LEAD TESTING

IN PUBLIC SCHOOLS & CHILD CARE FACILITIES

District: Moss Public Schools

School: Moss Public Schools

Sampling Date: 12/8/2023

Status: Remediation

RESULTS

Below are the results from the first round of testing of drinking water for lead that was conducted at Moss Public Schools on December 8, 2023. Overall, twenty (20) outlets were tested resulting in a total of forty (40) samples being sent to the lab.

- Thirty-five (35) samples had no detectable level of lead.
- Five (5) samples had a low detection of lead between 1.0 and 14.9 µg/L.
- Zero (0) samples had a high detection of lead equal to or above 15.0 µg/L.

The table below shows all sample results. Sample results are in micrograms per liter, shown as µg/L. For more information on how to read this report, please see our **Results Interpretation Fact Sheet**.

Sample ID	Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
Non-Detect (<1.0 µg/L)				
1-1-HALL-WC2	Lower Elementary building. Hall outside 3rd grade Ms. Tiger. Bottle filler on left	<1.0	<1.0	N/A
2-1-KIT-KF1	Upper Elementary building. Kitchen sink by window.	<1.0	<1.0	N/A
2-1-KIT-KF2	Upper Elementary building. Kitchen sink by door.	<1.0	<1.0	N/A
2-1-HALL-WC1	Upper elementary building. Hall across from special education room. Elkay water cooler.	<1.0	<1.0	N/A
2-1-HALL-WC2	Upper elementary building. Hall across from special education room. Elkay bottle filler.	<1.0	<1.0	N/A
3-1-OLDGYM-WC1	Elkay water cooler at front of old gym.	<1.0	<1.0	N/A
3-1-OLDGYM-WC2	Elkay bottle filler at front of old gym.	<1.0	<1.0	N/A
4-1-HALL-WC1	High School building. "Captains quarters" by bathrooms and janitor's closet. Elkay water cooler on left side.	<1.0	<1.0	N/A
4-1-HALL-WC2	High School building. "Captains quarters" by bathrooms and janitor's closet. Elkay bottle filler on left side.	<1.0	<1.0	N/A
4-1-TL-KF	High school building Teacher's Lounge. Kitchen faucet	<1.0	<1.0	N/A

Sample ID	Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
5-1-GYM-WC1	Elkay water cooler between visitors' locker rooms in gym.	<1.0	<1.0	N/A
5-1-GYM-WC2	Elkay water cooler between home locker rooms in gym.	<1.0	<1.0	N/A
5-1-GYM-IM	Hospitality Room in gym. Manitowoc Ice Machine	<1.0	<1.0	N/A
5-1-GYM-WC4	Elkay water cooler to right of entrance at front of gym	<1.0	<1.0	N/A
6-1-CONC-KF2	Concessions Stand by baseball field. Handwashing sink	<20.0*	<1.0	N/A
Low Detection (1.0 - 14.9 µg/L)				
5-1-GYM-KF2	Concessions stand at the front of the gym. Kitchen faucet	1.2	<1.0	
4-1-HALL-WC3	High School building. "Captains quarters" by bathrooms and janitor's closet. Elkay water cooler on right side.	<1.0	1.5	
6-1-CONC-KF1	Concessions Stand by baseball field. Kitchen faucet	1.8	<1.0	
5-1-GYM-KF1	Hospitality Room in gym. Kitchen faucet	2.6	<1.0	
3-1-OLDGYM-KF	Old Gym Concessions stand. Kitchen faucet	3.5	<1.0	

*Analysis method was changed for sample, changing the reporting level