



OKLAHOMA DRINKING WATER

LEAD TESTING

IN PUBLIC SCHOOLS & CHILD CARE FACILITIES

District: Anadarko Public School DistrictSchool: Mission Elementary SchoolSampling Date: 6/6/2025Status: Remediation

RESULTS

Below are the results from the first round of testing of drinking water for lead that was conducted at Anadarko Public School District - Mission Elementary School on June 6, 2025. Overall, twenty-two (22) outlets were tested resulting in a total of forty-four (44) samples being sent to the lab.

- Twenty-seven (27) samples had no detectable level of lead.
- Sixteen (16) samples had a low detection of lead between 1.0 and 14.9 µg/L.
- One (1) sample 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	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
Non-Detect (<1.0 µg/L)				
1-1-HALL-WC1	Hall - left drinking fountain across from room 21	<1.0	<1.0	N/A
1-1-HALL-WC2	Hall - Right fountain (low) next to locker 413	<1.0	<1.0	N/A
1-1-HALL-WC3	Hall - left fountain (tall) right of locker 413	<1.0	<1.0	N/A
1-1-HALL-WC4	Hall - right fountain (low) left of locker 411	<1.0	<1.0	N/A
1-1-HALL-WC5	Hall - left fountain (tall) directly next to locker 411	<1.0	<1.0	N/A
1-1-HALL-DW2	Hall - Bottle filler next to locker 159 on red wall	<1.0	<1.0	N/A
1-1-HALL-WC8	Hall Fountain under filler next to locker 159 on red wall	<1.0	<1.0	N/A
1-1-KIT-IM1	Ice machine in cafeteria	<1.0	<1.0	N/A
2-1-SS-WC1	Storm shelter bottle filler	<1.0	<1.0	N/A
2-1-SS-WC2	Storm shelter drinking fountain bottle filler	<1.0	<1.0	N/A
2-1-SS-WC3	Storm shelter drinking fountain to the left of bottle filler	<1.0	<1.0	N/A

Sample ID	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
3-1-GYM-WC1	Gym left fountain in boys locker room hallway	<1.0	<1.0	N/A
3-1-GYM-WC2	Gym right fountain in boys locker room hallway	<1.0	<1.0	N/A
Low Detection (1.0 - 14.9 µg/L)				
1-1-HALL-WC7	Hall - left (low) fountain next to locker 269 Halsey Taylor	1.3	1.1	
1-1-HALL-DW1	Hall - right drinking fountain across from room 21	1.1	1.9	
1-1-KIT-KF2	Pot filler under fire blanket in kitchen	2.4	1.1	
1-1-HALL-WC10	Fountain under bottle filler outside of cafeteria	2.5	1.6	
1-1-HALL-WC6	Hall - right fountain (tall) next to locker 269	2.6	1.5	
1-1-HALL-WC9	Bottle fill outside of cafeteria	2.1	2.7	
1-1-HALL-WC11	Solo fountain to left of bottle fill outside cafeteria	3.8	3.0	
1-1-KIT-KF1	Kitchen pot filler next to stove	11.7	4.4	
High Detection (≥15.0 µg/L)				
1-1-NUR-NS1	Nurses room sink	281.0	<1.0	