



OKLAHOMA DRINKING WATER

LEAD TESTING

IN PUBLIC SCHOOLS & CHILD CARE FACILITIES

District: Enid Public SchoolsSchool: Prairie View Elementary SchoolSampling Date: 10/8/2024Status: Remediation

RESULTS

Below are the results from the first round of testing of drinking water for lead that was conducted at Enid Public Schools - Prairie View Elementary School on October 8, 2024. Overall, one hundred four (104) outlets were tested resulting in a total of two hundred eight (208) samples being sent to the lab.

- One hundred twenty-seven (127) samples had no detectable level of lead.
- Eighty-one (81) 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	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
Non-Detect (<1.0 µg/L)				
1-1-NUR-DW1	Drinking water bubbler in nurse's office	<1.0	<1.0	N/A
1-1-ADM-DW1	Drinking water bubbler in administration workroom	<1.0	<1.0	N/A
1-1-HALL-WC1	Oasis bottle filler in left hall, near restrooms	<1.0	<1.0	N/A
1-1-HALL-WC2	Oasis water cooler in left hall, near restrooms, right side	<1.0	<1.0	N/A
1-1-HALL-WC3	Oasis water cooler in left hall, near restrooms, left side	<1.0	<1.0	N/A
1-1-HALL-WC4	Oasis bottle filler in hall; across from Rm 7	<1.0	<1.0	N/A
1-1-HALL-WC5	Oasis water cooler in hall; across from Rm 7; right side	<1.0	<1.0	N/A
1-1-HALL-WC6	Oasis water cooler in hall; across from Rm 7; left side	<1.0	<1.0	N/A
1-1-11-DW1	Drinking water bubbler in Rm 11	<1.0	<1.0	N/A
1-1-12-CF1	Classroom faucet in Rm 12	<1.0	<1.0	N/A
1-1-13-DW1	Drinking water bubbler in Rm 13	<1.0	<1.0	N/A
1-1-15-CF1	Classroom faucet in Rm 15, right side	<1.0	<1.0	N/A

Sample ID	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-1-6-CF1	Classroom faucet in Rm 6	<1.0	<1.0	N/A
1-1-5-CF1	Classroom faucet in Rm 5	<1.0	<1.0	N/A
1-1-4-DW1	Drinking water bubbler in Rm 4	<1.0	<1.0	N/A
1-1-3-DW1	Drinking water bubbler in Rm 3	<1.0	<1.0	N/A
1-1-3-CF1	Classroom faucet in Rm 3	<1.0	<1.0	N/A
1-1-WR2-DW1	Drinking water bubbler in Workroom 2	<1.0	<1.0	N/A
1-1-WR2-CF1	Classroom faucet in Workroom 2	<1.0	<1.0	N/A
1-1-1-DW1	Drinking water bubbler in Rm 1	<1.0	<1.0	N/A
1-1-20-DW1	Drinking water bubbler in Rm 20	<1.0	<1.0	N/A
1-1-21-DW1	Drinking water bubbler in Rm 21	<1.0	<1.0	N/A
1-1-21-CF1	Classroom faucet in Rm 21	<1.0	<1.0	N/A
1-1-23-DW1	Drinking water bubbler in Rm 23	<1.0	<1.0	N/A
1-1-23-CF1	Classroom faucet in Rm 23	<1.0	<1.0	N/A
1-1-24-DW1	Drinking water bubbler in Rm 24	<1.0	<1.0	N/A
1-1-HALL-WC7	Elkay water cooler in cafeteria hall; right side	<1.0	<1.0	N/A
1-1-HALL-WC8	Elkay bottle filler in cafeteria hall	<1.0	<1.0	N/A
1-1-HALL-WC9	Elkay water cooler in cafeteria hall; left side	<1.0	<1.0	N/A
1-1-CAFÉ-WC2	Oasis water cooler in cafeteria; right side	<1.0	<1.0	N/A
1-1-CAFÉ-WC3	Oasis water cooler in cafeteria; left side	<1.0	<1.0	N/A
1-1-KIT-KF1	Kitchen faucet in school kitchen; right side	<1.0	<1.0	N/A
1-1-YPB-WC1	Elkay water cooler to left of Yellow Pod restrooms; left side	<1.0	<1.0	N/A
1-1-YPB-WC2	Elkay water cooler to left of Yellow Pod restrooms; right side	<1.0	<1.0	N/A
1-1-YPB-WC4	Elkay water cooler to right of Yellow Pod restrooms; right side	<1.0	<1.0	N/A
1-1-45-DW1	Drinking water bubbler in Rm 45	<1.0	<1.0	N/A

Sample ID	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-1-45-CF1	Classroom faucet in Rm 45	<1.0	<1.0	N/A
1-1-WR4-DW1	Drinking water bubbler in Workroom 4	<1.0	<1.0	N/A
1-1-44-DW1	Drinking water bubbler in Rm 44	<1.0	<1.0	N/A
1-1-44-CF1	Classroom faucet in Rm 44	<1.0	<1.0	N/A
1-1-43-DW1	Drinking water bubbler in Rm 43	<1.0	<1.0	N/A
1-1-43-CF1	Classroom faucet in Rm 43	<1.0	<1.0	N/A
1-1-41-DW1	Drinking water bubbler in Rm 41	<1.0	<1.0	N/A
1-1-40-DW1	Drinking water bubbler in Rm 40	<1.0	<1.0	N/A
Low Detection (1.0 - 14.9 µg/L)				
1-1-20-CF1	Classroom faucet in Rm 20	1.0	<1.0	
1-1-10-DW1	Drinking water bubbler in Rm 10	1.1	<1.0	
1-1-12-DW1	Drinking water bubbler in Rm 12	1.1	<1.0	
1-1-5-DW1	Drinking water bubbler in Rm 5	1.1	<1.0	
1-1-13-CF1	Classroom faucet in Rm 13	<1.0	1.2	
1-1-2-DW1	Drinking water bubbler in Rm 2	1.2	<1.0	
1-1-42-DW1	Drinking water bubbler in Rm 42	1.2	<1.0	
1-1-ADM-CF1	Classroom faucet in administration workroom	1.2	<1.0	
1-1-127-IM1	Arctic Pure ice machine in Rm 127	<1.0	1.2	
1-1-6-DW1	Drinking water bubbler in Rm 6	1.2	<1.0	
1-1-24-CF1	Classroom faucet in Rm 24	1.2	<1.0	
1-1-1-CF1	Classroom faucet in Rm 1	1.3	<1.0	
1-1-4-CF1	Classroom faucet in Rm 4	1.4	<1.0	
1-1-22-DW1	Drinking water bubbler in Rm 22	1.4	<1.0	
1-1-14-CF1	Classroom faucet in Rm 14, right side	1.5	<1.0	
1-1-15-DW1	Drinking water bubbler in Rm 15	1.5	<1.0	
1-1-14-CF2	Classroom faucet in Rm 14; left side	1.5	<1.0	
1-1-53-CF1	Classroom faucet in Rm 53	1.6	<1.0	

Sample ID	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-1-10-CF1	Classroom faucet in Rm 10	1.6	<1.0	
1-1-2-CF1	Classroom faucet in Rm 2	1.7	<1.0	
1-1-15-CF2	Classroom faucet in Rm 15, left side	1.7	<1.0	
1-1-41-CF1	Classroom faucet in Rm 41	1.7	<1.0	
1-1-22-CF1	Classroom faucet in Rm 22	1.7	<1.0	
1-1-123-DW1	Drinking water bubbler in Rm 123	1.4	1.8	
1-1-34-DW1	Drinking water bubbler in Rm 34	1.8	1.3	
1-1-40-CF1	Classroom faucet in Rm 40	1.9	<1.0	
1-1-WR4-CF1	Classroom faucet in Workroom 4	2.0	<1.0	
1-1-127-CF1	Classroom faucet in Rm 127	<1.0	2.0	
1-1-54-DW1	Drinking water bubbler in Rm 54	2.2	<1.0	
1-1-51-DW1	Drinking water bubbler in Rm 51	<1.0	2.3	
1-1-WR3-CF1	Classroom faucet in Workroom 3	2.3	<1.0	
1-1-32-CF1	Classroom faucet in Rm 32	2.1	2.4	
1-1-KIT-KF2	Kitchen faucet in school kitchen; left side	2.4	2.1	
1-1-31-DW1	Drinking water bubbler in Rm 31	2.4	<1.0	
1-1-NUR-NS1	Nurse sink in nurse's office	2.5	1.3	
1-1-WR1-DW1	Drinking water bubbler in Workroom 1	2.5	1.8	
1-1-51-CF1	Classroom faucet in Rm 51	2.5	<1.0	
1-1-33-DW1	Drinking water bubbler in Rm 33	2.4	2.5	
1-1-42-CF1	Classroom faucet in Rm 42	2.7	<1.0	
1-1-11-CF1	Classroom faucet in Rm 11	2.8	<1.0	
1-1-54-CF1	Classroom faucet in Rm 54	<1.0	2.9	
1-1-50-CF1	Classroom faucet in Rm 50	3.2	1.2	
1-1-35-DW1	Drinking water bubbler in Rm 35	3.3	<1.0	
1-1-YPB-WC5	Elkay water cooler to right of Yellow Pod restrooms; left side	<1.0	3.3	

Sample ID	Outlet Description	First Draw ($\mu\text{g/L}$)	Flush ($\mu\text{g/L}$)	Remedial Action
		Initial Sampling		
1-1-LIB-DW1	Drinking water bubbler in library workroom	3.3	1.6	
1-1-30-DW1	Drinking water bubbler in Rm 30	3.3	2.8	
1-1-30-CF1	Classroom faucet in Rm 30	3.5	3.3	
1-1-123-CF1	Classroom faucet in Rm 123	3.5	1.1	
1-1-34-CF1	Classroom faucet in Rm 34	3.6	<1.0	
1-1-WR1-CF1	Classroom faucet in Workroom 1	3.6	<1.0	
1-1-52-CF1	Classroom faucet in Rm 52	3.7	2.8	
1-1-7-CF1	Classroom faucet in Rm 7	3.3	4.0	
1-1-33-CF1	Classroom faucet in Rm 33	4.1	1.4	
1-1-32-DW1	Drinking water bubbler in Rm 32	4.5	2.7	
1-1-31-CF1	Classroom faucet in Rm 31	4.7	3.8	
1-1-LIB-CF1	Classroom faucet in library workroom	5.3	2.0	
1-1-7-DW1	Drinking water bubbler in Rm 7	4.2	6.0	
1-1-WR3-DW1	Drinking water bubbler in Workroom 3	<1.0	6.2	
Borderline (10.0-14.9 $\mu\text{g/L}$)				
1-1-35-CF2	Classroom faucet in Rm 35; right side	10.3	1.5	
1-1-35-CF1	Classroom faucet in Rm 35; left side	14.9	7.5	