



RESULTS

Below are the results from the first round of testing of drinking water for lead that was conducted at Enid Public Schools - Coolidge Elementary School on March 24, 2023. Overall, eighteen (18) outlets were tested resulting in a total of thirty-six (36) samples being sent to the lab.

- Twenty-eight (28) samples had no detectable level of lead.
- Eight (8) 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-WC1	Elkay water cooler; left side; near front entrance and offices; between faculty work room and Room 42	<1.0	<1.0	N/A
1-1-HALL-WC2	Elkay water cooler; right side; near front entrance and offices; between faculty work room and Room 42	<1.0	<1.0	N/A
1-1-HALL-WC3	Elkay water cooler; left side; classroom additions; between Room 22 and boys' restroom	<1.0	<1.0	N/A
1-1-HALL-WC4	Elkay water cooler; right side; classroom additions; between Room 22 and boys' restroom	<1.0	<1.0	N/A
1-1-HALL-WC5	Oasis bottle filler; classroom additions; between Room 22 and boys' restroom	<1.0	<1.0	N/A
1-1-HALL-WC6	Elkay water cooler; left side; Pre-K classrooms; between Rooms 11 and 13 near boys' restroom	<1.0	<1.0	N/A
1-1-HALL-WC7	Elkay water cooler; right side; Pre-K classrooms; between Rooms 11 and 13 near boys' restroom	<1.0	<1.0	N/A
2-1-HALL-WC3	Elkay water cooler; left side; between Rooms 7 and 8	<1.0	<1.0	N/A

Sample ID	Description	First Draw ($\mu\text{g/L}$)	Flush ($\mu\text{g/L}$)	Remedial Action
		Initial Sampling		
2-1-HALL-WC4	Elkay water cooler; right side; between Rooms 7 and 8	<1.0	<1.0	N/A
2-1-HALL-WC6	Elkay water cooler; left side; outside of gym	<1.0	<1.0	N/A
2-1-HALL-WC7	Elkay water cooler; right side; outside of gym	<1.0	<1.0	N/A
Low Detection (1.0 - 14.9 $\mu\text{g/L}$)				
1-1-HALL-WC8	Elkay water cooler; left side; between bathrooms behind cafeteria	<1.0	1.1	
1-1-HALL-WC9	Elkay water cooler; right side; between bathrooms behind cafeteria	<1.0	1.1	
1-1-HALL-WC10	Oasis bottle filler between bathrooms behind cafeteria	1.0	<1.0	
2-1-HALL-WC5	Oasis bottle filler between Rooms 7 and 8	1.1	<1.0	
2-1-HALL-WC2	Elkay water cooler; right side; near Rooms 2 and 3	1.2	<1.0	
2-1-HALL-WC1	Elkay water cooler; left side; near Rooms 2 and 3	1.2	1.0	
2-1-TL-KF	Kitchen faucet in teachers' lounge (Room 10)	3.4	<1.0	