



OKLAHOMA DRINKING WATER

# LEAD TESTING

IN PUBLIC SCHOOLS & CHILD CARE FACILITIES

District: Enid Public Schools

School: Taft Elementary School

Sampling Dates: 7/28/2022, 10/20/2022

Status: Completed Sampling

## RESULTS

Below are the results from the first and second rounds of testing of drinking water for lead that was conducted at Enid Public Schools - Taft Elementary School. The initial sampling event occurred on July 28, 2022. The resampling event occurred on October 20, 2022.

In the initial sampling, eleven (11) outlets were tested resulting in a total of twenty-two samples being sent to the lab.

- Eighteen (18) samples had no detectable level of lead.
- Four (4) 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.

In the resampling, four (4) outlets were tested resulting in a total of eight (8) samples being sent to the lab.

- Seven (7) samples had no detectable level of lead.
- One (1) 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	Comments	First Draw (µg/L)	Flush (µg/L)	Remedial Action	First Draw (µg/L)	Flush (µg/L)
		Initial Sampling			Resampling	
<b>Non-Detect (&lt;1.0 µg/L)</b>						
1-1-HALL-WC1	Elkay water cooler near parent resource room and restroom; right side	<1.0	<1.0	N/A		
1-1-HALL-WC2	Oasis water cooler with bottle filler near parent resource room and restroom; left side	<1.0	<1.0	N/A		
1-1-HALL-WC3	Elkay bottle filler across from computer lab	<1.0	<1.0	N/A		
1-1-HALL-WC4	Elkay water cooler with bottle filler outside computer lab	<1.0	<1.0	N/A		
1-1-HALL-WC8	Elkay bottle filler outside kitchen	<1.0	<1.0	N/A		

Sample ID	Comments	First Draw (µg/L)	Flush (µg/L)	Remedial Action	First Draw (µg/L)	Flush (µg/L)
		Initial Sampling			Resampling	
1-1-HALL-WC9	Elkay bottle filler near parent resource room and restroom; left side	<1.0	<1.0	N/A		
1-1-TL-KF	Kitchen faucet in teachers' lounge; on sink that uses reverse osmosis	<1.0	<1.0	N/A		
<b>Low Detection (1.0 - 14.9 µg/L)</b>						
1-1-HALL-WC5	Elkay water cooler near Room 13; left side	<1.0	1.2	Resampled*	<1.0	<1.0
1-1-HALL-WC7	Bottle filler near Room 13; right side	<1.0	1.2	Resampled*	<1.0	<1.0
1-1-GYM-WC	Elkay water cooler in gym near restrooms	<1.0	1.2	Resampled*	<1.0	<1.0
1-1-TL-CF	Classroom faucet in teachers' lounge; on sink without extras.	2.4	<1.0	Resampled*	1.7	<1.0

\*Resampled: Outlet was resampled during school year when the outlet was in use more frequently