



OKLAHOMA DRINKING WATER

# LEAD TESTING

IN PUBLIC SCHOOLS &amp; CHILD CARE FACILITIES

District: Broken Arrow Public SchoolsSchool: Aspen Creek Early Childhood CenterSampling Date: 9/17/2024Status: Complete

## RESULTS

Below are the results from the first round of testing of drinking water for lead that was conducted at Broken Arrow Public Schools - Aspen Creek Early Childhood Center on September 17, 2024. Overall, forty-five (45) outlets were tested resulting in a total of ninety (90) samples being sent to the lab.

- Ninety (90) samples had no detectable level of lead.
- Zero (0) 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-NURSE-NS1	Nurse sink in nurse's office/clinic	<1.0	<1.0	N/A
1-1-101-KF1	Kitchen faucet in Rm 101 (Workroom)	<1.0	<1.0	N/A
1-1-113-DW1	Drinking water bubbler in Rm 113	<1.0	<1.0	N/A
1-1-113-CF1	Classroom faucet in Rm 113	<1.0	<1.0	N/A
1-1-115-DW1	Drinking water bubbler in Rm 115	<1.0	<1.0	N/A
1-1-115-CF1	Classroom faucet in Rm 115; short sink	<1.0	<1.0	N/A
1-1-115-CF2	Classroom faucet in Rm 115; tall sink	<1.0	<1.0	N/A
1-1-117-DW1	Drinking water bubbler in Rm 117	<1.0	<1.0	N/A
1-1-116-DW1	Drinking water bubbler in Rm 116	<1.0	<1.0	N/A
1-1-116-CF1	Classroom faucet in Rm 116; short sink	<1.0	<1.0	N/A
1-1-116-CF2	Classroom faucet in Rm 116; tall sink	<1.0	<1.0	N/A
1-1-114-CF1	Classroom faucet in Rm 114; tall sink	<1.0	<1.0	N/A

Sample ID	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-1-114-CF2	Classroom faucet in Rm 114; short sink	<1.0	<1.0	N/A
1-1-114-DW1	Drinking water bubbler in Rm 114	<1.0	<1.0	N/A
1-1-112-CF1	Classroom faucet in Rm 112; tall sink	<1.0	<1.0	N/A
1-1-112-CF2	Classroom faucet in Rm 112; short sink	<1.0	<1.0	N/A
1-1-112-DW1	Drinking water bubbler in Rm 112	<1.0	<1.0	N/A
1-1-HALL-WC1	Elkay bottle filler in hall; near Rm 501	<1.0	<1.0	N/A
1-1-HALL-WC2	Elkay water cooler in hall; near Rm 501; left side	<1.0	<1.0	N/A
1-1-HALL-WC3	Elkay water cooler in hall; near Rm 501; right side	<1.0	<1.0	N/A
1-1-108-CF1	Classroom faucet in Rm 108; tall sink	<1.0	<1.0	N/A
1-1-108-DW1	Drinking water bubbler in Rm 108	<1.0	<1.0	N/A
1-1-110-CF1	Classroom faucet in Rm 110; tall sink	<1.0	<1.0	N/A
1-1-110-CF2	Classroom faucet in Rm 110; short sink	<1.0	<1.0	N/A
1-1-110-DW1	Drinking water bubbler in Rm 110	<1.0	<1.0	N/A
1-1-111-DW1	Drinking water bubbler in Rm 111	<1.0	<1.0	N/A
1-1-111-CF1	Classroom faucet in Rm 111; short sink	<1.0	<1.0	N/A
1-1-111-CF2	Classroom faucet in Rm 111; tall sink	<1.0	<1.0	N/A
1-1-109-DW1	Drinking water bubbler in Rm 109	<1.0	<1.0	N/A
1-1-109-CF1	Classroom faucet in Rm 109; short sink	<1.0	<1.0	N/A
1-1-109-CF2	Classroom faucet in Rm 109; tall sink	<1.0	<1.0	N/A
1-1-102-DW1	Drinking water bubbler in Rm 102	<1.0	<1.0	N/A
1-1-102-CF1	Classroom faucet in Rm 102; short sink	<1.0	<1.0	N/A
1-1-102-CF2	Classroom faucet in Rm 102; tall sink	<1.0	<1.0	N/A

Sample ID	Outlet Description	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-1-104-DW1	Drinking water bubbler in Rm 104	<1.0	<1.0	N/A
1-1-104-CF1	Classroom faucet in Rm 104; short sink	<1.0	<1.0	N/A
1-1-104-CF2	Classroom faucet in Rm 104; tall sink	<1.0	<1.0	N/A
1-1-106-CF1	Classroom faucet in Rm 106; tall sink	<1.0	<1.0	N/A
1-1-106-CF2	Classroom faucet in Rm 106; short sink	<1.0	<1.0	N/A
1-1-106-DW1	Drinking water bubbler in Rm 106	<1.0	<1.0	N/A
1-1-107-CF1	Classroom faucet in Rm 107; tall sink	<1.0	<1.0	N/A
1-1-105-CF1	Classroom faucet in Rm 105; tall sink	<1.0	<1.0	N/A
1-1-105-CF2	Classroom faucet in Rm 105; short sink	<1.0	<1.0	N/A
1-1-105-DW1	Drinking water bubbler in Rm 105	<1.0	<1.0	N/A
1-1-103-CF1	Classroom faucet in Rm 103; tall sink	<1.0	<1.0	N/A