



OKLAHOMA DRINKING WATER

LEAD TESTING

IN PUBLIC SCHOOLS & CHILD CARE FACILITIES

District: Mid-Del Public SchoolsSchool: Midwest City Elementary SchoolSampling Date: 5/3/2022Status: Completed Sampling

RESULTS

Below are the results from the first round of testing of drinking water for lead that was conducted at Mid-Del Public Schools - Midwest City Elementary School on May 3, 2022. Overall, one hundred twenty-four (124) outlets were tested resulting in a total of two hundred forty-eight (248) samples being sent to the lab.

- Two hundred six (206) samples had no detectable level of lead.
- Forty-two (42) 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
		Initial Sampling		
Non-Detect (<1.0 µg/L)				
1-1-C120-KF2	Kitchen faucet in cafeteria kitchen; large sink at entrance to kitchen	<1.0	<1.0	N/A
1-1-C120-IM	Manitowoc ice machine in cafeteria kitchen	<1.0	<1.0	N/A
1-1-HALL-WC1	Elkay water cooler in hallway outside cafeteria; left side	<1.0	<1.0	N/A
1-1-HALL-WC2	Elkay water cooler with bottle filler in hallway outside cafeteria; middle unit	<1.0	<1.0	N/A
1-1-HALL-WC3	Elkay bottle filler in hallway outside cafeteria; middle unit	<1.0	<1.0	N/A
1-1-HALL-WC4	Elkay water cooler in hallway outside cafeteria; right side	<1.0	<1.0	N/A
1-1-C113-CF	Classroom faucet in Room C113	<1.0	<1.0	N/A
1-1-C113-DW	Drinking water bubbler in Room C113	<1.0	<1.0	N/A
1-1-C112-CF	Classroom faucet in Room C112	<1.0	<1.0	N/A
1-1-C112-DW	Drinking water bubbler in Room C112	<1.0	<1.0	N/A
1-1-C109-CF	Classroom faucet in Room C109	<1.0	<1.0	N/A

Sample ID	Comments	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-1-C109-DW	Drinking water bubbler in Room C109	<1.0	<1.0	N/A
1-1-C115-CF	Classroom faucet in Room C115	<1.0	<1.0	N/A
1-1-C115-DW	Drinking water bubbler in Room C115	<1.0	<1.0	N/A
1-1-C116-CF	Classroom faucet in Room C116	<1.0	<1.0	N/A
1-1-C116-DW	Drinking water bubbler in Room C116	<1.0	<1.0	N/A
1-1-C119-DW	Drinking water bubbler in Room C119	<1.0	<1.0	N/A
1-1-B125-KF	Kitchen faucet in Room B125 (Teachers' lounge)	<1.0	<1.0	N/A
1-1-GYM-WC1	Elkay water cooler in gym; near boys' restrooms; left side	<1.0	<1.0	N/A
1-1-GYM-WC2	Elkay water cooler in gym; near boys' restrooms; right side	<1.0	<1.0	N/A
1-1-GYM-WC3	Elkay water cooler in gym; near girls' restrooms; left side	<1.0	<1.0	N/A
1-1-GYM-WC4	Elkay bottle filler in gym; near girls' restrooms	<1.0	<1.0	N/A
1-1-GYM-WC5	Elkay water cooler in gym; near girls' restrooms; right side	<1.0	<1.0	N/A
1-1-B130-DW	Drinking water bubbler in Room B130	<1.0	<1.0	N/A
1-1-B116-CF	Classroom faucet in Room B116	<1.0	<1.0	N/A
1-1-B116-DW	Drinking water bubbler in Room B116	<1.0	<1.0	N/A
1-1-B107-CF	Classroom faucet in Room B107	<1.0	<1.0	N/A
1-1-B107-DW	Drinking water bubbler in Room B107	<1.0	<1.0	N/A
1-1-D104-CF	Classroom faucet in Room D104	<1.0	<1.0	N/A
1-1-D104-DW	Drinking water bubbler in Room D104	<1.0	<1.0	N/A
1-1-D103-CF	Classroom faucet in Room D103	<1.0	<1.0	N/A
1-1-D103-DW	Drinking water bubbler in Room D103	<1.0	<1.0	N/A
1-1-D100-CF	Classroom faucet in Room D100	<1.0	<1.0	N/A
1-1-D100-DW	Drinking water bubbler in Room D100	<1.0	<1.0	N/A

Sample ID	Comments	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-1-D106-CF	Classroom faucet in Room D106	<1.0	<1.0	N/A
1-1-D106-DW	Drinking water bubbler in Room D106	<1.0	<1.0	N/A
1-1-D107-CF	Classroom faucet in Room D107	<1.0	<1.0	N/A
1-1-D107-DW	Drinking water bubbler in Room D107	<1.0	<1.0	N/A
1-1-D110-CF	Classroom faucet in Room D110	<1.0	<1.0	N/A
1-1-D110-DW	Drinking water bubbler in Room D110	<1.0	<1.0	N/A
1-1-NURSE-NS	Nurse sink faucet in nurse's office; in main office	<1.0	<1.0	N/A
1-1-E113-CF	Classroom faucet in Room E113	<1.0	<1.0	N/A
1-1-E113-DW	Drinking water bubbler in Room E113	<1.0	<1.0	N/A
1-1-E111-DW	Drinking water bubbler in Room E111	<1.0	<1.0	N/A
1-1-E108-CF	Classroom faucet in Room E108	<1.0	<1.0	N/A
1-1-E108-DW	Drinking water bubbler in Room E108	<1.0	<1.0	N/A
1-1-E102-CF	Classroom faucet in Room E102	<1.0	<1.0	N/A
1-1-E102-DW	Drinking water bubbler in Room E102	<1.0	<1.0	N/A
1-1-E104-CF	Classroom faucet in Room E104	<1.0	<1.0	N/A
1-1-E104-DW	Drinking water bubbler in Room E104	<1.0	<1.0	N/A
1-1-E107-CF	Classroom faucet in Room E107	<1.0	<1.0	N/A
1-1-E107-DW	Drinking water bubbler in Room E107	<1.0	<1.0	N/A
1-1-A121-CF	Classroom faucet in Room A121	<1.0	<1.0	N/A
1-1-A121-DW	Drinking water bubbler in Room A121	<1.0	<1.0	N/A
1-1-A125-CF	Classroom faucet in Room A125	<1.0	<1.0	N/A
1-1-A125-DW	Drinking water bubbler in Room A125	<1.0	<1.0	N/A
1-1-A130-DW	Drinking water bubbler in Room A130	<1.0	<1.0	N/A
1-1-A126-DW	Drinking water bubbler in Room A126	<1.0	<1.0	N/A
1-2-C212-CF	Classroom faucet in Room C212	<1.0	<1.0	N/A

Sample ID	Comments	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-2-C212-DW	Drinking water bubbler in Room C212	<1.0	<1.0	N/A
1-2-C211-CF	Classroom faucet in Room C211	<1.0	<1.0	N/A
1-2-C211-DW	Drinking water bubbler in Room C211	<1.0	<1.0	N/A
1-2-C208-CF	Classroom faucet in Room C208	<1.0	<1.0	N/A
1-2-C208-DW	Drinking water bubbler in Room C208	<1.0	<1.0	N/A
1-2-C214-CF	Classroom faucet in Room C214	<1.0	<1.0	N/A
1-2-C214-DW	Drinking water bubbler in Room C214	<1.0	<1.0	N/A
1-2-C215-DW	Drinking water bubbler in Room C215	<1.0	<1.0	N/A
1-2-B208-CF	Classroom faucet in Room B208	<1.0	<1.0	N/A
1-2-B208-DW	Drinking water bubbler in Room B208	<1.0	<1.0	N/A
1-2-B209-DW	Drinking water bubbler in Room B209	<1.0	<1.0	N/A
1-2-B206-DW	Drinking water bubbler in Room B206	<1.0	<1.0	N/A
1-2-D204-DW	Drinking water bubbler in Room D204	<1.0	<1.0	N/A
1-2-D206-DW	Drinking water bubbler in Room D206	<1.0	<1.0	N/A
1-2-D207-CF	Classroom faucet in Room D207	<1.0	<1.0	N/A
1-2-D207-DW	Drinking water bubbler in Room D207	<1.0	<1.0	N/A
1-2-D214-IM	Small ice machine in 2nd floor teachers' lounge (Room D214)	<1.0	<1.0	N/A
1-2-D214-KF	Kitchen faucet in R2nd floor teachers' lounge (Room D214)	<1.0	<1.0	N/A
1-2-D210-CF	Classroom faucet in Room D210	<1.0	<1.0	N/A
1-2-E205-DW	Drinking water bubbler in Room E205	<1.0	<1.0	N/A
1-2-E203-DW	Drinking water bubbler in Room E203	<1.0	<1.0	N/A
1-2-E200-CF	Classroom faucet in Room E200	<1.0	<1.0	N/A
1-2-E200-DW	Drinking water bubbler in Room E200	<1.0	<1.0	N/A
1-2-E206-CF	Classroom faucet in Room E206	<1.0	<1.0	N/A

Sample ID	Comments	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-2-E206-DW	Drinking water bubbler in Room E206	<1.0	<1.0	N/A
1-2-E211-CF	Classroom faucet in Room E211	<1.0	<1.0	N/A
1-2-E211-DW	Drinking water bubbler in Room E211	<1.0	<1.0	N/A
1-2-A211-CF	Classroom faucet in Room A211	<1.0	<1.0	N/A
1-2-A211-DW	Drinking water bubbler in Room A211	<1.0	<1.0	N/A
1-2-A209-DW	Drinking water bubbler in Room A209	<1.0	<1.0	N/A
Low Detection (1.0 - 14.9 µg/L)				
1-1-C119-CF	Classroom faucet in Room C119	<1.0	2.1	
1-2-D206-CF	Classroom faucet in Room D206	1.0	<1.0	
1-2-E205-CF	Classroom faucet in Room E205	1.0	<1.0	
1-1-A118-DW	Drinking water bubbler in Room A118	1.0	2.1	
1-1-E111-CF	Classroom faucet in Room E111	1.1	<1.0	
1-1-A130-CF	Classroom faucet in Room A130	1.1	<1.0	
1-2-C215-CF	Classroom faucet in Room C215	1.1	<1.0	
1-2-D204-CF	Classroom faucet in Room D204	1.1	<1.0	
1-2-D200-DW	Drinking water bubbler in Room D200	1.1	<1.0	
1-1-B130-CF	Classroom faucet in Room B130	1.2	<1.0	
1-2-B204-DW	Drinking water bubbler in Room B204	1.2	<1.0	
1-2-D200-CF	Classroom faucet in Room D200	1.2	<1.0	
1-2-E203-CF	Classroom faucet in Room E.203	1.2	<1.0	
1-2-E208-CF	Classroom faucet in Room E208	1.3	<1.0	
1-2-A209-CF	Classroom faucet in Room A209	1.3	<1.0	
1-1-A126-CF	Classroom faucet in Room A126	1.4	<1.0	
1-2-D203-CF	Classroom faucet in Room D203	1.4	<1.0	
1-2-D210-DW	Drinking water bubbler in Room D210	1.4	<1.0	
1-2-E208-DW	Drinking water bubbler in Room E208	1.4	<1.0	
1-2-B204-CF	Classroom faucet in Room B204	1.5	<1.0	

Sample ID	Comments	First Draw (µg/L)	Flush (µg/L)	Remedial Action
		Initial Sampling		
1-2-A208-CF2	Classroom faucet in Room A208 (Art room); Faucet 2	1.6	1.0	
1-2-A203-DW	Drinking water bubbler in Room A203 (STEM room)	1.7	<1.0	
1-2-B209-CF	Classroom faucet in Room B209	1.8	<1.0	
1-2-C218-CF	Classroom faucet in Room C218	1.9	<1.0	
1-2-B206-CF	Classroom faucet in Room B206	1.9	<1.0	
1-1-C120-KF1	Kitchen faucet in cafeteria kitchen; small sink in middle of kitchen	2.0	<1.0	
1-2-C218-DW	Drinking water bubbler in Room C218	2.0	<1.0	
1-1-A118-CF	Classroom faucet in Room A118	2.1	1.5	
1-2-A208-CF1	Classroom faucet in Room A208 (Art room); Faucet 1	2.3	1.8	
1-2-A208-CF3	Classroom faucet in Room A208 (Art room); Faucet 3	2.3	1.9	
1-2-D203-DW	Drinking water bubbler in Room D203	2.7	<1.0	
1-2-A203-CF3	Classroom faucet in Room A203 (STEM room); Faucet 3	2.9	<1.0	
1-2-A203-CF1	Classroom faucet in Room A203 (STEM room); Faucet 1	3.3	<1.0	
1-2-A203-CF2	Classroom faucet in Room A203 (STEM room); Faucet 2	3.7	1.2	
1-2-A208-DW	Drinking water bubbler in Room A208 (art room)	14.6	1.2	