

# CARL JUNCTION SCHOOL DISTRICT

## **Central Office**

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Accredited by the Missouri Department of Elementary & Secondary Education December 7, 2023

Dear Carl Junction Families and Staff,

The "Get the Lead Out of School Drinking Water Act," State statute 160.077, requires us to share the recent testing results of water from outlets in our schools for lead. We are pleased to inform you that every water fountain or other outlet actively used for drinking water has tested below the maximum threshold for lead in drinking water as outlined in the law.

The school district engaged a professional environmental consulting firm to test water sources throughout our buildings. This included sampling drinking and food preparation outlets to ensure compliance with the required action level of five parts per billion (5 ppb) stipulated by the State legislation. This threshold is well below the Environmental Protection Agency's (EPA's) recommended action level of 15 ppb.

There were 18 of 186 outlets that did test above the 5 ppb threshold. A summary of these results is listed in the table below. While none of these outlets are used as a drinking water source or in cooking food, we will take remedial actions. These actions may include flushing, replacing screens and aerators, or replacing fixtures. The outlets will be retested in the future as required by the law. Full testing results are available online at <a href="https://www.cjr1.org/Page/3490">https://www.cjr1.org/Page/3490</a>.

Building	Outlet Type	Location	Result (ppb)
PK-1	Faucet	Dishwashing Sprayer	41.9
Primary 2-3	Faucet	Stage Dressing Room	10.4
Primary 2-3	Faucet	Motor Lab	134
Primary 2-3	Faucet	Motor Lab	135
Primary 2-3	Faucet	Room 16	17.4
Primary 2-3	Faucet	Room 50	6.48
Primary 2-3	Faucet	Room 50	7.84
Primary 2-3	Faucet	Room 49 Office	7.44
Primary 2-3	Faucet	Room 17	72.6
Intermediate	Faucet	Lobby Area	5.47
Intermediate	Faucet	Room 21	9.97
Intermediate	Faucet	Room 26	11.7
Intermediate	Faucet	Room 27	10
Intermediate	Faucet	Room 28	13.7
Intermediate	Faucet	Room 87	13.3
Junior High	Faucet	3 Batch Sink (Right)	86
Baseball/Softball	Faucet	Softball Concession	67.2
Satellite	Ice maker - In Refrigerator	Room 103	10.5

Excessive exposure to lead can have health implications, especially for young children. Effects may include adverse effects on cognitive development, behavior, and overall health. Additional resources on this topic are available at <a href="https://www.jaspercountymo.gov/childhood-lead">https://www.jaspercountymo.gov/childhood-lead</a> and <a href="https://www.jaspercountymo.gov/childhood-lead">https://www.jaspercountymo.gov/childhood-lead</a> and <a href="https://health.mo.gov/living/environment/lead/pdf/leadinwaterfs.pdf">https://health.mo.gov/living/environment/lead/pdf/leadinwaterfs.pdf</a>.

Please contact me if you have any questions or concerns. We appreciate your partnership in ensuring a safe and healthy learning environment for our students and staff.

Best regards, David Pyle, Ed.D. Assistant Superintendent for Operations