

Lewis & Clark Regional Water System 2023 Water Quality Summary.

In 2023 we delivered over 8.4 billion gallons of water to our connected member systems.

Lewis & Clark water originates from wells that tap into an underground source adjacent to the Missouri River. This source is called the Missouri: Elk Point Aquifer. After treatment the water quality is very good. Lewis & Clark does extensive testing for contaminants in our water and only the few items listed below on the Table of Detected Contaminants were found to be present in reportable quantities. The level of these contaminants is below what would be considered to be harmful.

(Table of Detected Contaminants here)

Additional Parameters of Interest:

Parameter (units):	Average Level:	Acceptable Level:
Total Hardness (as CaCO ₃) (ppm)	155	
Alkalinity (ppm)	70	
Calcium (asCaCO ₃) (ppm)	85	
Iron (ppm)	.01	0.3
Manganese (ppm)	.01	0.05
pH (units)	8.5	7 – 9
Total Chlorine (ppm)	2.5	0.3-3.9