## 2018 Annual Water Quality Report

This document contains the most recent testing results, complies with the regulations, and is intended as an informative summary of the contaminants found in Rolla’s drinking water. Governmental agencies are continually monitoring drinking water in an effort to assure public health, and the Maximum Contaminants Levels (MCL) are set to correspond with safe consumption levels. As of this date, Rolla has monitored for many more contaminants than are depicted in this document, and to avoid confusion, contaminants not found are not listed. All monitoring is done by the Department of Natural Resources or laboratories certified by the government for that particular methodology. The Missouri Department of Natural Resources has completed a Source Water Assessment Plan for Rolla, which you may access by calling (573) 751-5331.

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Este informe contiene información muy importante. Tradúzcalo o pregúntele a alguien que lo entienda bien.

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Providing our customers with this report is just one of the many requirements the federal and state governments place on all community water systems and as always, we’re eager to comply. Your drinking water is provided by eighteen (18) wells reaching deep into the Ozark aquifer. In an effort to maintain adequate fire protection and provide fresh water to Rolla, the wells are run and rotated based on demand. At each well, Rolla’s water is fluoridated for healthy teeth and bones, and chlorinated to maintain bacteriological integrity throughout the system. These chemicals are carefully monitored on a daily basis.

Additional information about your water, water system and your utility may be obtained by contacting:

Rolla Municipal Utilities
102 West 9th Street
Rolla, Missouri 65401
(573) 364-1572
www.rollamunicipalutilities.org
A Microscopic parasite that can be found in surface waters

Contaminants Report

The EPA's Safe Drinking Water Rule (800-426-7471)

A Microscopic parasite that can be present in source water includes:

- Giardia lamblia
- Cryptosporidium

Risk of algae blooms and harmful algal blooms (HABs)

On the Environmental Protection Agency's website, you can find information on HABs and their effects on water quality.

Information

- ALGAE: A microscopic organism that can affect water quality
- BACTERIA: Pathogens that can cause illness
- VIRUS: Pathogens that can cause illness

Contaminants of Concern:

- PFOA and PFOS: Perfluoroalkyl substances
- BPA: Bisphenol A
- PAHs: Polycyclic aromatic hydrocarbons

Additional resources and information:

- EPA's website: www.epa.gov
- CDC's website: www.cdc.gov

References:

1. National Academy of Sciences
2. World Health Organization