

Michael L. Parson Governor

> Dru Buntin Director

August 7, 2023

David Sorrell City of Columbia Utilities P.O. Box 6015 Columbia, MO 65205-6015

RE: City of Columbia Utilities, MO3010181, Boone County, Six – Month Lead and Copper Compliance Status

Dear David Sorrell:

The Missouri Department of Natural Resources' Public Drinking Water Branch, Permits and Engineering Unit, received your system's Water Quality Parameters (WQP) data for the first six-month reporting period of 2023. Based on this data, the Department has determined your system to be in compliance with 10 CSR 60-15.030.

As a result, your system will continue to conduct sampling at the following rates and locations:

- 1. Collect at least one (1) lead and copper tap sample from 100 sites during each six-month monitoring period. 1,2
- 2. Collect two (2) WQP tap samples from 25 sites during each six-month monitoring period.³
- 3. Continue to collect WQP samples at the entry point(s) to the distribution system no less frequently than every two (2) weeks.⁴

In order to qualify for reduced monitoring, a water system must operate in compliance with the lead and copper action levels and the system's established WQP ranges. A water system is out of compliance with the established WQP ranges if it has more than nine days of excursions in a six-month period.⁵

¹ Missouri Regulation 10 CSR 60-15.070(3)

² Missouri Regulation 10 CSR 60-15.070(4)

³ Missouri Regulation 10 CSR 60-15.080(1)

⁴ Missouri Regulation 10 CSR 60-15.080(4)

⁵ Missouri Regulation 10 CSR 60-15.030(8)

Your system is required to submit WQP data within 10 days of the end of each six-month monitoring period. Please submit the data to the Public Drinking Water Branch, Permits and Engineering Unit, by July 10th following the January through June monitoring period, and by January 10th following the July through December monitoring period. You may supply the monitoring data electronically via email to pdwb.engineeringwaterpermits@dnr.mo.gov.

Thank you for your efforts to comply with the Missouri Safe Drinking Water Law and regulations. If you would like more information about the system's monitoring data for WQP, you may contact Sharon Stock by phone at 573-522-5495. If you have any questions about your system's lead and copper monitoring schedule, please contact Jeff Pinson by phone at 573-751-1406. We can be reached by mail at Department of Natural Resources, Water Protection Program, Public Drinking Water Branch, P.O. Box 176, Jefferson City, MO 65102.

Sincerely,

WATER PROTECTION PROGRAM

Brandon Bach, P.E.

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Permits and Engineering Unit Chief

Public Drinking Water Branch

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Northeast Regional Office

Public Drinking Water Branch, Monitoring Section

⁶ Missouri Regulation 10 CSR 60-7.020(1)(A)