



Arkansas Department of Health

4815 West Markham Street • Little Rock, Arkansas 72205-3867 • Telephone (501) 661-2000
Governor Asa Hutchinson
José R. Romero MD, Secretary of Health

Engineering Section, Slot 37
www.Healthy.Arkansas.gov/eng

Ph 501-661-2623

Fax 501-661-2032

After Hours Emergency 501-661-2136

CERTIFIED

5/7/2021

ROBERT CHISM
MAGNOLIA WATERWORKS
PO BOX 429
MAGNOLIA, AR 71754

RE: Notice of Violation
National Primary Drinking Water Regulations
Violation Code# 29.16, DBP - Chlorite M&R
March 2021
MAGNOLIA WATERWORKS, PWS ID# 109

Under the provisions of the Safe Drinking Water Act, the National Primary Drinking Water Regulations established minimum requirements for all public water systems in the United States. Your water system is a public water system as defined by the Regulations. The National Primary Drinking Water Regulations require that your water system meet specific requirements relative to operation, monitoring, maximum contaminant levels, record keeping, reporting, and public notification.

A subset of the Regulations, better known as the Disinfectants and Disinfection By-Product Rule, is designed to control disinfectant levels and disinfectant by-products in the water system. A summary of the rule is available from this office. If you need a copy, please advise us.

A review of laboratory and operational reports indicate that your water utility failed to meet the requirements of the National Primary Drinking Water Regulations as outlined below:

Water systems using chlorine dioxide must daily analyze the chlorite level of the water entering the distribution system and report these levels at the end of each month to the Arkansas Department of Health. The chlorite levels were not measured or the form documenting the levels was not submitted to the Engineering Section for the period of March 2021.



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ROBERT CHISM
MAGNOLIA WATERWORKS
PO BOX 429
MAGNOLIA, AR 71754

RE: Notice of Violation
National Primary Drinking Water Regulations
Violation Code# 29.15, DBP - Chlorine Dioxide M&R
March 2021
MAGNOLIA WATERWORKS, PWS ID# 109

Under the provisions of the Safe Drinking Water Act, the National Primary Drinking Water Regulations established minimum requirements for all public water systems in the United States. Your water system is a public water system as defined by the Regulations. The National Primary Drinking Water Regulations require that your water system meet specific requirements relative to operation, monitoring, maximum contaminant levels, record keeping, reporting, and public notification.

A subset of the Regulations, better known as the Disinfectants and Disinfection By-Product Rule, is designed to control disinfectant levels and disinfectant by-products in the water system. A summary of the rule is available from this office. If you need a copy, please advise us.

A review of laboratory and operational reports indicate that your water utility failed to meet the requirements of the National Primary Drinking Water Regulations as outlined below:

Water systems using chlorine dioxide must daily analyze the chlorine dioxide level of the water entering the distribution system and report these levels at the end of each month to the Arkansas Department of Health. The residuals were not measured or the form documenting the residuals was not submitted to the ADH Engineering Section for the period of March 2021.