QUALITY ON TAP CCR'S REPORT
LINCOLN RURAL WATER ASSOCIATION
Pleasant Ridge
PWS ID# 430003
April 28, 2022

Lincoln Rural Water is pleased to present to you, this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells pumping from the Miocene Aquifer.

We are pleased to report that our drinking water meets all federal and state requirements. The following reports show our water quality and what it means. If you have any questions about this report or concerning your water utility, please contact **our office at 1536 Monticello Street, Brookhaven, MS 39602, 601-833-6449.** We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on **the 3rd Tuesday of each month at the above location at 5.;30P.M. and our annual meeting is held on the 3rd Monday of March at the Lincoln Rural Water Office at 5:30 P.M.**

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detail information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Lincoln Rural Water have received a moderate and lower ranking in terms of susceptibility to contamination.

Lincoln Rural Water Association routinely monitors for many constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, **2021. A**ll drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk. . More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal (MCLG) is the level of a contaminant in drinking water below which there is no know or expected risk to health. MCLGs allow for a margin of safety.

Addition information for Lead

If present elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. ABC Water Association is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about leak in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/sagewater/lead. The Mississippi State Department of Health Laboratory offers lead testing for $20.00 per sample. Please contact 601.576.7582 if you wish to have you water tested.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential source of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the LINCOLN RURAL ASSOCIATION have received lower rankings in terms of susceptibility to contamination.

Test Results

#0430003 Pleasant Ridge

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Range Low	Range High	Sample Date	Violation	Typical Source
Disinfectants & Disinfection By-Products								
Chlorine (as Cl2) (ppm)	4	4	1.00	.80	1.30	2021	No	Water additive used to control microbes
Inorganic Contaminants								
Nitrate [measured as Nitrogen]	10	10	..244ppm	NA		2021	No	Runoff from fertilizer use: Leaching from septic tanks, Sewage: Erosion of natural depos
Nitrite [Measured as Nitrogen]	10	10	.244	NA		2021	No	Runoff from fertilizer use: Leaching from septic tanks. Sewage: Erosion of natural depos
Arsenci (ppb)	0	10	.0007	NA		2020	No	Erosion of natural deposits; Runo from orchards; Runoff from glass and electronics production waste:
Fluoride (ppm)	4	4	.121PPM	NA		2020	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Barium(ppm)	2	2	.0689ppm	N/A		2020	No	Discharge of drilling wastes Discharge from metal refineries Of natural deposits
Chromium (ppb)	100	100	.0011	NA		2020	No	Discharge from steel and pulp Mills, Erosion for natural deposi
Unregulated Contaminants								
Sodium	2	2	4900ppb	4900	24000	2019	No	Road Salt, water treatment Chemicals, water softeners and Sewage effluents

Inorganic Contaminants	MCLG	AL	Your Sample Water	Date	#Samples Exceeding AI	Exceed AI	Typical Source
Copper - action level at consumer taps (ppm)	1	1.3	0.1	2021	1	No	Corrosion of household plumbing systems; Erosion o natural deposits
Lead - action level at consumer taps (PPB)	0	.015	0	2021	0	No	Corrosion of household plumbing systems; Erosion o natural deposits

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call our office if you have any questions