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Appendix C – Certification Form

(suggested format)

CWS name: LAKE Mohawk WATER ASSOC Inc

PWS I.D. no: 0700015

The community water system named above hereby confirms that its consumer confidence report has been distributed to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the state.

Certified by:

Name PAM Mathis

Title BOOK Keeper

Phone # 662-422-1524 Date 6-27-19

You are not required by EPA rules to report the following information, but you may want to provide it to your state. Check all items that apply.

CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
Posted At Community Center on property

"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods as recommended by the state:

posting the CCR on the Internet at www. _____

mailing the CCR to postal patrons within the service area. (attach zip codes used)

advertising availability of the CCR in news media (attach copy of announcement)

publication of CCR in local newspaper (attach copy)

posting the CCR in public places (attach a list of locations)

delivery of multiple copies to single bill addresses serving several persons such as apartments, businesses, and large private employers

delivery to community organizations (attach a list)

(for systems serving at least 100,000 persons) Posted CCR on a publicly-accessible Internet site at the address: www. _____

Delivered CCR to other agencies as required by the state (attach a list)

RECEIVED-WATER SUPPLY

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2018 Annual Drinking Water Quality Report
Lake Mohawk Estates Water System
PWS ID: 0700015
May 29, 2019

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is three wells. Which draw from the Coffee Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. 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 Dumas-Pine Grove Water Association have received a **moderate** ranking to contaminations.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Pam Mathis at (662)-422-1524. We want our valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting on the second Tuesday of August, at the Dumas Community Center. The meeting will be held at 6:00 P.M.

The Lake Mohawk Estates Water System routinely monitors for 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, 2018. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All 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.

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

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

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 known or expected risk to health. MCLGs allow for a margin of safety.

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TEST RESULTS PWS ID # MS 0700015								
Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Contaminant	Violation	Date Collected	Level Detect	Range of Detects or # of Samples	Unit Measurement	MCL G	MCL	Likely Source of Contamination
Chlorine (as Cl ₂) (ppm)	N	2018	1.40	1.05-1.69	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminants								
Barium	N	*2016	.099	.094-.099	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of
Chromium	N	*2016	.7	No-Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Copper	N	*2014	.3	.1 - .3	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits
HAA5	N	2018	2.0	No-Range	Ppm	0	60.0	By-product of drinking water chlorination
Lead	N	*2014	1.0	.02 - 1.0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

*Most recent sample. No sample was required in 2018

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. **Lake Mohawk Estates Water System** 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 lead 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/safewater/lead>. Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses 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.

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).

Your CCR will not be mailed to you however, you may obtain a copy at the by calling 662-538-5382 if you have questions.