

2023 JUN -9 AM 8: 14

## Certification

<p><u>Water systems serving 10,000 or more must use:</u> Distribution Method I</p> <p><u>Water systems serving 500 - 9,999 must use:</u> Distribution Method I OR Distribution Method II, III, and IV</p> <p><u>Water system serving less than 500 people must use:</u> Distribution Method I OR Distribution Method II, III, and IV OR Distribution Method III and IV</p>			OFFICE USE ONLY	
Public Water Supply name(s):  DUMAS PINE GROVE WATER ASSOCIATION		7-digit Public Water Supply ID #(s):  MS0700012		
<b>Distribution (Methods used to distribute CCR to our customers)</b>				
<input type="checkbox"/> <b>I.</b> CCR directly delivered using one or more method below:				
<input type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <input type="checkbox"/> Mail paper copy <input type="checkbox"/> Email		*Add direct Web address (URL) here:  Example: "The current CCR is available at <a href="http://www.waterworld.org/ccrMay2023/0830001.pdf">www.waterworld.org/ccrMay2023/0830001.pdf</a> . call (000) 000-0000 for paper copy".		
<input checked="" type="checkbox"/> <b>II.</b> Published the complete CCR in the local newspaper.		Date(s) published: 5/31/2023		
<input type="checkbox"/> <b>III.</b> Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.).		Date(s) notified:		
		Location distributed:		
<input type="checkbox"/> <b>IV.</b> Post the complete CCR continuously at the local water office. <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)		Date:		
		Locations posted:		
<b>Certification</b>				
This Community public water system confirms it has distributed its Consumer Confidence Report (CCR) to its customers and the appropriate notices of availability have been given and that the information contained in its CCR is correct and consistent with the compliance monitoring data previously submitted to the MS State Department of Health, Bureau of Public Water Supply and the requirements of the CCR rule.				
Name: WANDA DAINS		Title: CLERK		Date: 6/9/2023
<b>Submittal</b>				
Email the following required items to <a href="mailto:water.reports@msdh.ms.gov">water.reports@msdh.ms.gov</a> regardless of distribution methods used. 1. CCR (Water Quality Report)      2. Certification      3. Proof of delivery method(s)				

**2022 Annual Drinking Water Quality Report**  
**Dumas Pine Grove Water Association**  
**PWS#: 0700012**  
**May 2023**

We're pleased to present to you this year's Annual Quality Water 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.

#### **Contact & Meeting Information**

If you have any questions about this report or concerning your water utility, please contact Wanda Dains at 662.837.6118. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the second Monday of each month at 6:00 PM at 3391 HWY 370, Dumas.

#### **Source of Water**

Our water source is from a well drawing 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. 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 our system have received lower to moderate susceptibility rankings to contamination.

#### **Period Covered by Report**

We routinely monitor for contaminants in your drinking water according to federal and state laws. This report is based on results of our monitoring period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2022. In cases where monitoring wasn't required in 2022, the table reflects the most recent testing done in accordance with the laws, rules, and regulations.

As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

#### **Terms and Abbreviations**

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

**Action Level (AL)** : The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

**Maximum Contaminant Level (MCL)**: 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 (MCLG)**: 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.

**Maximum Residual Disinfectant Level (MRDL)**: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

**Maximum Residual Disinfectant Level Goal (MRDLG)**: The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

**Parts per billion (ppb) or micrograms per liter**: one part by weight of analyte to 1 billion parts by weight of the water sample.

**Parts per million (ppm) or Milligrams per liter (mg/l)**: one part by weight of analyte to 1 million parts by weight of the water sample.

## TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Microbiological Contaminants</b>								
1. Total Coliform Bacteria including E. Coli	Y	November	Monitoring	0	NA	0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environment E Coli comes from human and animal fecal waste
<b>Inorganic Contaminants</b>								
10. Barium	N	2019*	.1118	.1041 - .1118	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20*	.5	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.162	.158 - .162	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfection By-products</b>								
81. HAA5	N	2022	1.23	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2022	1.6	1.1 – 2.01	mg/l	0	MRDL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2022.

### Microbiological Contaminants:

(1) Total Coliform/E Coli. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

### LEAD INFORMATION

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. Our 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>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

### VIOLATIONS

During November 2022, we did not complete all monitoring or testing for bacteriological and therefore cannot be sure of the quality of our drinking water during that time. We were required to take 3 samples and took 0. The samples have since been taken that show our water meets drinking water standards.

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 1.800.426.4791.

The Dumas Pine Grove Water Association works around the clock to provide top quality water to every tap. 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.

**2022 Annual Drinking Water Quality Report**  
**Dumas Pine Grove Water Association**  
 PWS# 0700012  
 May 2023

RECEIVED  
 MSDH-WATER SUPPLY  
 2023 JUN -8 AM 8: 31

We're pleased to present to you this year's Annual Quality Water 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 continuously improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

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**Source of Water**

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**TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Defects or # of Samples Exceeding MCL/AL	Unit Measurement	MCL/G	MCL	AL	Likely Source of Contamination
<b>Microbiological Contaminants</b>									
1. Total Coliform Bacteria including E. Coli	N	November	Monitoring	0	NA	0	presence of coliform bacteria in 8% of monthly samples		Naturally present in the environment. E. Coli comes from human and animal fecal waste.
<b>Inorganic Contaminants</b>									
10. Barium	N	2019*	1118	1041 - 1118	ppm	2	2		Discharge of drinking sewage discharge from metal refineries; erosion of natural deposits
12. Chromium	N	2019*	.8	No Range	ppb	100	100		Discharge from steel and zinc mills; erosion of natural deposits
14. Copper	N	2019/20*	.6		ppm	1.3	AL=1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.182	.168 - .182	ppm	4	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2019/20*	0	0	ppb	0	AL=15		Corrosion of household plumbing systems; erosion of natural deposits
<b>Disinfection By-products</b>									
81. HAAs	N	2022	1.23	No Range	ppb	0	60		By-Product of drinking water disinfection
Chlorine	N	2022	1.8	1.1 - 2.01	mg/l	0	MRDL = 4		Water additive used to control microbes

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**Proof of Publication**  
**The State of Mississippi Tippah County**

1630889

Personally appeared before me a Notary Public in and for said County and State, the undersigned  
Tim Watson

who, after being duly sworn, deposes and says that he is the Publisher of the **SOUTHERN SENTINEL**, a newspaper published in the City of Ripley, in said County and State, and that the

**LEGAL NOTICE**

a true copy of which is hereto attached, was published for  
3 consecutive weeks in said newspaper as follows:

<u>VOLUME</u>	<u>NO.</u>	<u>DATE</u>
145	16	5/31/2023
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

And further, that said newspaper has been published in Ripley, Tippah County, Mississippi for more than one year next preceding the first insertion of the above mentioned legal notice.

*Tim Watson*

Tim Watson

Sworn to and subscribed before me this the

6 day of June 2023

*Jessica Davis Deaton*

Notary Public, Tippah County, Mississippi  
My Commission expires:

Printer's Fee



**2022 Annual Drinking Water Quality Report**  
**Dumas Pine Grove Water Association**  
 PWS# 070012  
 May 2023

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