# Certification

MSDH-WATER SUPPLY 2023 HAY 32 AM 8: 49

Distribution Method I	2020 174	1 32 AH 8: 49
Water systems serving 500 - 9,999 must use: Distribution Method I OR Distribution Method II, III, and IV		
Water system serving less than 500 people must use: Distribution Method I OR		
Distribution Method II, III, and IV OR Distribution Method III and IV	OFFICE USI	E ONLY
Public Water Supply name(s):	7-digit Public Water	Supply ID #(s):
TAYLOR WATER ASSOCIATION	03600	14
Distribution (Methods used to distribute CCR to ou	ir customers)	
▼ I. CCR directly delivered using one or more method be		
*Provided direct Web address to customer	*Add direct Web address (UR	L) here:
□ Hand delivered	https://www.taylorwaterassi	
☐ Mail paper copy	Example: "The current (	- Comment New Market Comment Annual Market
□ Email	www.waterworld.org/ccrM	
	call (000) 000-0000 f	or paper copy .
□ II. Published the complete CCR in the local	Date(s) published:	
newspaper.		
★ III. Inform customers the CCR will not be mailed	Date(s) notified:	
but is available upon request.	5/31/23	
List method(s) used (examples – newspaper, water	Location distributed:	
bills, newsletter, etc.).	1	n 0
	NOTICE ON WATE	K BILL
□ IV. Post the complete CCR continuously at the		
local water office.  Good Faith Effort' in other public buildings with	Locations posted:	
the water system service area (i.e. City Hall, Public Library, etc.)		
Certification		
This Community public water system confirms it has distributed	its Consumer Confidence Repor	t (CCR) to its customers
and the appropriate notices of availability have been given and t		
consistent with the compliance monitoring data previously subm	itted to the MS State Departme	ent of Health, Bureau of
Public Water Supply and the requirements of the CCR rule.	·	
Name:	Title:	Date:
TIM BRIDGES J-BY	WATER SYSTEM MANAGER	5/31/23
Submittal		
Email the following required items to water.reports@msdh.ms.go		
1. CCR (Water Quality Report) 2. Certificat	ion 3. Proof of delivery m	etnod(s)

#### Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies

#### Do I need to take special precautions?

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/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?
Our water source consists of two wells pumping from the Meridian-Upper Wilcox Aquifer,

#### Source water assessment and its availability

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 Taylor Water Association have received a moderate ranking in terms of susceptibility to contamination.

#### Why are there contaminants in my drinking water?

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791)

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting 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 stormwater 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 stormwater 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, urban stormwater runoff, and septic systems; and 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, Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

#### How can I get involved?

Our board meets monthly on the second Tuesday night of each month at 6:00 P.M. at the Taylor Fire & Water Building. We encourage all customers with concerns or questions about this report to meet with us. For more information contact: Taylor Water Association P.O. Box 8 Taylor. MS 38673 Attn: John Milam, President; Phone: 662-513-3789

#### Additional 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. Taylor 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 lead in the 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 a http://www.cpa.gov/safewater/kad. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601-576-7582 if you wish to have

#### Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report, Although many more contaminants were tested, only those substances listed below were found in your water, All sources of drinking water contain some naturally occurring contaminants, At low levels, these substances are generally not harmful in our drinking water, Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report, The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the following definitions:

- MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin
- Maximum Contaminant Level: 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 MCL: available treatment technology,
- Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
- MNR: Monitored, not regulated,
- parts per million, or milligrams per liter (mg/L) ppt: parts per trillion, or nanograms per liter (ng/L) ppb: ppm:

parts per billion, or microgram per liter (µg/L)

	10 2				TESTR	ESULTS	F 5 -	
Contaminants (units) MCLG	MCLG	MCL	L Your	Range		Sample Date	Violation	Typical Source
		Water	Low	High				
Disinfectants & Disinfe	ction By	Produc	ts			II. ALERSON III	10000	
Chlorine (as C12)(ppm)	4,0	4.0	1.20	1,00	1,20	2022	No	Water additive used to control microbes
Inorganic Contaminant	\$							1
Barium (ppm)	2	2	0.0094	N/A	N/A	2022	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposts
Lead (90th percentile)	0.015	0.015	0.002	N/A	N/A	2020	No	Corrosion of household plumbing systems; erosion of natural deposits
Copper(90th percentile)	1,3	1,3	0.5	N/A	N/A	2020	No	Corrosion of household plumbing systems; erosion of natural deposits; leachin from wood preservatives
Nitrale [measured as Nitrogen] (ppm)	10	10	0.802	N/A	N/A	2022	No	Runoff from fertilizer use: Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrale+Nitrile [measured as N] (ppm)	10	10	0.802	N/A	N/A	2022	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Unregulated Contamin	ants							
Sodium (ppm)	N/A	N/A	5.3	N/A	N/A	2019	No	Likely source of contamination - road salt, water treatment chemicals, water softners and sewage effluents

As you can see by the tables, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis, Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. 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.

Note: This Consumer Confidence Report will not be mailed to each customer.

## Taylor Water Association, Inc PO Box 9 Taylor, MS 38673-0009

662-513-3789	Statement Date	5/27/2023
billing@taylorwaterassoc.com	Taylor Water Association's annual drinking wavailable online at https://www.taylorwaterass	
www.taylorwaterassoc.com	you would like a printed report delivered, plea	

NOTICE: LATE FEE on UNPAID BALANCE PAST THE 15th of the Month WILL BE \$10

To:	Account #	Due Date
OXFORD MS 38655	Eff. 6.1/23, new water rates will be as follows:	6/15/2023
	\$18 - First 2000 gallons (currently \$16) \$4.50 per additional 1000 gal beyond 2000 gal (currently \$3.50 per each additional 1000 gal)	Terms
	The Board strives to keep rates low but due to increased operating costs an increase is necessary.	Net 15

Date	Transaction	Amount	Balance	
04/25/2023 04/26/2023	Balance forward INV #SDI-65701. Due 05/15/2023.  Metered Water Board \$16.00  Tax: Sales Tax @ 7.0% = 0.00	16.00	0.00 16.00	
05/07/2023 05/27/2023	PMT INV #SDI-66408. Due 06/15/2023 Metered Water Board \$16.00 Tax: Sales Tax @ 7.0% = 0.00	-16.00 16.00	0.00 16.00	
Payment is Due on the	ayment is Due on the 15TH OF THE MONTH. Receipt of your Payment AFTER the 15th will result in a \$10 LATE CHARGE.			
	Payment IN FULL is due by the close of business on the 25th of the month.  Accounts not paid by the 25th are subject To COLLECTION/TURN OFF.			

### PLEASE RETURN THIS PORTION WITH YOUR PAYMENT FOR PROPER CREDIT ON YOUR ACCOUNT

Account #

Taylor Water Association, Inc PO Box 9 Taylor, MS 38673-0009

lylor, 1415 38073-0009	To set up AUTOMATIC BANK DRAFT PAYMENT of your account online go to www.taylorwaterassoc.com	<i>T</i>
	01.1	

Bill To

Statement Date 662-513-3789

5/27/2023 billing@taylorwaterassoc.com

biling@taylorwaterassoc.com

www.taylorwaterassoc.com

Eff. 6/1/23, new water rates will be as follows:

Amount Enclosed

**Amount Due** 

\$16.00

Eff. 6/1/23, new water rates will be as fol \$18 - First 2000 gallons (currently \$16) \$4.50 per each additional 1000 gal beyon

\$4.50 per each additional 1000 gal beyond 2000 gal (currently \$3.50 per each additional 1000 gal) Pro-rated. The Board strives to keep rates low but due to increased operating costs an increase is necessary.

