Certification

MSDH-WATER SUPPLY
2023 JUN 27 AM 8: 20

Water systems serving 10,000 or more must use: Distribution Method I	2023	JUN 27 AM 8: 20	
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 USE	EONLY	
Public Water Supply name(s):	7-digit Public Water S	Supply ID #(s):	
Tomnolen Water Association	0780010		
Distribution (Methods used to distribute CCR to ou	r customers)		
□ I. CCR directly delivered using one or more method b			
□ *Provided direct Web address to customer□ Hand delivered	*Add direct Web address (UR)		
□ Mail paper copy □ Email	Example: "The current CCR is available at www.waterworld.org/ccrMay2023/0830001.pdf. call (000) 000-0000 for paper copy".		
TXII. Published the complete CCR in the local newspaper.	Date(s) published: June 16,2023		
but is available upon request. List method(s) used (examples – newspaper, water	Date(s) notified: June 16, 2023		
bills, newsletter, etc.).	Location distributed: Newspaper		
Note: No in the complete CCR continuously at the No. 10 in the No. 10	Date: June 28, 2023		
local water office.	Locations posted:		
☐ "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Webster Finance		
Certification			
This Community public water system confirms it has distributed if and the appropriate notices of availability have been given and to consistent with the compliance monitoring data previously submit Public Water Supply and the requirements of the CCR rule.	hat the information contained in	n its CCR is correct and	
Name:	Title:	Date:	
David Canterbury	Operator	June 26, 2023	
Submittal			
Email the following required items to <u>water.reports@msdh.ms.gov</u> 1. CCR (Water Quality Report) 2. Certificat			

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Public Water Supply name(s): Tomnolen Water Association	7-digit Public Water Supply	y ID #(s):
Distribution (Methods used to distribute CCR to our	customers)	
☐ I. CCR directly delivered using one or more method be		
□ *Provided direct Web address to customer □ Hand delivered	*Add direct web address (8102)	
☐ Mail paper copy	Example: "The current CCR www.waterworld.org/ccrMay20	023/0830001.paj.
□ Email	call (000) 000-0000 for p	aper copy".
AT B 11' laddes complete CCP in the local	Date(s) published:	
1. Published the complete CCR in the local newspaper.	6/16/23	
☐ III. 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:	
IV. Post the complete CCR continuously at the	Date: 6/28/23	
local water office. Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Locations posted:	
Certification This Community public water system confirms it has distributed and the appropriate notices of availability have been given and consistent with the compliance monitoring data previously subscribed water Supply and the requirements of the CCR rule.	its Consumer Confidence Report that the information contained in mitted to the MS State Department	ent of Health, Bureau
Name: David Canterbuy	Title: Operator	Date: 6/26/23
	11 of distribution met	hods used.
mail the following required items to water.reports@msdh.ms.g	ation 3. Proof of delivery r	nethod(s)
1. CCR (Water Quality Report) 2. Certific		

ATTENTION: CUSTOMERS OF THE TOMNOLEN WATER ASSOCIATION. THE FOLLOWING CONSUMER CONFIDENCE REPORT (CCR) WILL NOT BE MAILED TO YOU. HOWEVER, IT WILL BE POSTED AT WEBSTER FINANCE

2022 Drinking Water Quality Report Tomnolen Water-Association, Inc. PWS ID #0780010

Is my drinking water safe?

Last year, we conducted tests for many contaminants and none were found. We did not have a violation for failing to comply with the bacteriological sampling requirements of the Safe Drinking Water Act. This report is a snapshot of last year water quality. Included are details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. Tomnolen Water is 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 HTV/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/Center for Disease Control (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).

Where does my water come from?

Our water comes from 2 deep wells located in the Lower Wilcox Aquifer.

Source water assessment and its availability?

Our source water assessment has been completed. Our well was ranked

MODERATE in terms of susceptibility to contamination.

For a copy of the report, please contact Tomnolen Water Association at 662-258-2774.

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 contaminant. 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).

How can I get involved?

Join us at our Annual meeting in the Tomnolen Fire Department on the Second Monday in September. Meeting begins at 6:00 pm.

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. Tomnolen 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 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 Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

Tests for lead was conducted at 10 sites in 2020. In those 10 site samples the lead content was well below the MCLG. The actual results of those samples are indicated Water Quality Data Table below.

Monitoring and reporting of compliance data violations?

Tomnolen Water Association had 2 monthly samples that tested positive for Total Coliforms in 2022.

Important Drinking Water Definitions

Action Level - The (AL) is 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. Our treatment technique is Chlorine.

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.

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

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

Residual Annual Average - (RAA) is the average for the year, the lowest average and the highest average of a disinfectant in drinking water.

Unit Descriptions

PPM - parts per million, or milligrams per liter (mg/L)

PPB - parts per billion, or micrograms per liter (ug/L)

Positive sample/month - Number of samples taken monthly mat were found to be positive.

NA - Not applicable.

ND-Not detected

NR - Monitoring not required, but recommended.

Water Quality Data Table

The table below list all of the drinking contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. 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 contamination of these contaminants do not change

frequently.

Contaminant	MCLGor MRDLG	MCL, TT, or MRDL	Your water	Date Collected	Range Low/High		Likely Source of Contamination
Disinfectant and Dis	infection	By-			Lowringa		
Chlorine	4	4	0.4	2022	0.15/0.62	No	Water additive used to control microbes RAAfor 2022 the same for each quarter
Inorganic							
Antimony (ppm)	.006	.006	<0.000	2022	N/A	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppm)	NfA	.010	<0.000 5	2022	N/A	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	0.0112	2022	N/A	No	Discharge of drilling waste or metal refineries: Erosion from natural deposits.
Beryllium (ppm)	.004	.004	<0.000	2022	N/A	No	Discharge from metal refineries and coal burning factories; Discharge from electric, aerospace and defense industries
Cadmium (ppm)	.005	.005	<0.000	2022	N/A	No	Corrosion of galvanized pipes. Erosion o natural deposits; Discharge form metal refineries; runoff from waste batteries and paints.
Chromium (ppm)	.100	.100	<0.000	2022	N/A	No	Discharge from steel and pulp mills: Erosion of natural deposits.
Cyanide (ppm)	.2	.2	<0.015	2022	N/A	No	Discharge from plastic and fertilizer factories; Discharge from steei/.metal factories.
Fluoride (ppm)	4	4	0.131	2022	N/A	No	Erosion from natural deposits: Water additive which promotes strong teeth: Discharge from fertilizer and aluminum factories.
Mercury (ppm)	.002	.002	<0.000	2022	N/A	No	From refineries and factories: Runoff from randfills: Runoff from cropland.
Selenium (ppm)	.05	.05	<0.002 5	2022	N/A	No	Discharge from petroleum and metal refineries; Erosion from natural deposits; Discharge form mines.
Thallium (ppm)	.002	.002	<0.000	2022	N/A	No	Discharge from electronics, glass.and Leaching from ore-processing sites;drug factories.
Nitrate (AS N) (ppm)	10	10	<0.08	2022	N/A	No	Runoff from fertilizer use;Leaching from septic tanks, sewage; Erosion of natural deposits.
Nitrite (AS N) (ppm)	1	1	<0.02	2022	N/A	No	Runoff from fertilizer use;Leaching from septic tanks, sewage; Erosion of natural deposits.
Nitrate+Nitrite (AS N) (ppm)	10	10	<0.1	2022	N/A	No	Runoff from fertilizer use: Leaching from septic tanks.sewage: Erosion of natural deposits.
TOTAL Trihatomethanes fTTHM) (ppb)	100	100	5.84	2022	N/A	No	By-product of drinking water chlorination.
TOTAL Haloacetic Acids (HAAS)			3.4	2022	N/A	No	
Microbiological Co	ntaminar	nts					
Total Coliform (positive samples/month)		0	2	2022	N/A	Yes	Naturally present in the environment

Inorganic Lead and	Copper		-			
Lead (ppm)	0.015	0.00	2020	N/A	No	Corrosion of household plumbing system Erosion of natural deposits.
Copper (ppm)	1.3	0.30	2020	N/A	No	Érosion of natural deposits; Leaching; Corrosion of household plumbing system from wood preservatives.

Total Coliform

Total Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. Tomnolen Water Association did have 2 violations for Total Coliforms in 2022. When this occurs, we are required to conduct assessments to identify problems and to correct any that are found during the assessment.

A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

During the past year we were required to conduct a Level 1 assessment due to multiple total coliform positive samples. The Level 1 assessment was completed. In addition, we were required to take a corrective action and we completed this action. Corrective actions taken by this water system to correct the situation that caused this assessment was to replace the sample site faucet. The faucet was leaking around the stem and caused the samples to test bad.

For more information please contact:

Danny Hubbard Tomnolen Water Association, Inc 642 Greensboro Road Eupora, Ms. 39744 662-258-2274

PROOF OF PUBLICATION STATE OF MISSISSIPPI COUNTY OF WEBSTER

PERSONALLY appeared before me the undersigned authority in and for said County and State, Kelly Thompson, of The Webster Progress-Times, a newspaper printed and published in said County, who being duly sworn, deposes and says that the publication of this notice hereto affixed has been made in said newspaper for ____|__ consecutive week(s), to-wit:

Vol. 96,	No. 24	on the 16	day of <u>JUNE</u> 2023	
Vol. 96,	No	, on the	, day of	2023
Vol. 96,	No	, on the	, day of	2023
Val 06	No	on the	. day of	2023

(reverse)

By: Willy B Many Kor (newspaper)

Sworn to and subscribed to this the 20¹¹ day of <u>lune</u>, 2023, by the undersigned Notary Public of said County and State.

(Notary)

NOTARY PUBLIC Winston County Commission Expires February 11, 2026

HAZZ Lietuking Water Quality Region Toronoless Water Association, Inc. 1983 By 1007200449

registraporation and other instalanting as commission of a size of

out letteraution for Lead

Additional Informacion for Local

If present, sinchical local or I long son carroon health problems, especially for prignant women and young striders. Local in distribute which is present a stricture of the str

There has feel was combined at 10 since in 2000, in these 10 feet of 10.576.7352 (Fyor wish to have your under taxted. The secural results of those temples are influenced Water Quality Data Samples the food comiton was well below the MCLG. Monitoring and reporting of compliance data whiletings?

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Action Level - The (AL) is the crucentration of a conteminant which, if exceeded, higgers treatment or other representations which a water system main fullness.

Transmiss Technique (TT) - A transmiss fechalique to a required process intended to reduce the level of a contaminant in drinking source. Our transmission includes to Colorina.

Maximum Comparisons Langt - The "historium Alburoff thick; is the ingless lovel of a sessentiant dut be altituded in drusting matter, MCL, attraction is the MCLCs as hearible vising the best resultable resultance.

Minamer Contraction Level Goal - The "Goal" MCLO) is the layel of a contaminant in drieking water below which there is no tunwe or expected risk to health. MCLOs allow for a margin of using

an Heridhal Dhindestein Level Grad - The (MRDLG) is the level of a sittle ing water disinferant below ere a sea known or expected risk to health. MRDLGe do not rollect the benefits of the use of disinfection is interrobed formamicants.

Maximum Realdual Distribution Level - The (MRDL) is the highest level of a distribution allowed in drinking owner. There is convoluting existence that addition of a distribution is recognized for convolution.

dual Assisted Assence - (RAA) is the inversice for the year, die lowest average and the highest average of a fections on druking solder.

Water Quality Data Table

The table below his all of the druding contaminant that we directed during the calcular year of the regar. The presence of contaminant is the water does has noceasantly indicate that the water poses is health risk. Unless of the contaminant is the sale in from teams of more in the tablestale your of the speed. The Effect of the Same reported to a standard for a contaminant size that once per your becomes the contamination of these contaminants. See that once per your becomes the contamination of these contaminants. See that once per your becomes the contamination of these contaminants.

[Sec.] ROCL, [Not.] Coll. [Not.] Co

	1.63	D Mile	Winter		Range Low-Hig h		Likely Source of Communitation
Dissifection and	Dirinfe	ction Dy				f-	
Chlorine	4	4	0.4	2022	0.15/0.6	N	
Incremuc			-			.0	BAAfter 2022 the same for each quanter.
Anumony (ppin,	,E0G	005	177.CHR	2922	N/A	No	Discharge from perroleum setterries; fire retardants; ceramice sicotronics, coller; sest addition.
Агмение (ррин)	NX	010	<0.000 5	2027	N/A	No	Erosion of cutural deposits; Runoff from orchards; Runoff from glata and electrosics production waters
Bartum (ppm)	1 2	1 2	0.0112	2922	NIA	Nin	Desclarate of dealing watter or ment refloreres (troston from
La contractor de la con					-	-	material deposits
nerallima (blau)	A Comment	004	<0.000 4		N/A	No	Outcharge from metal reflection and cost burning factories, Discharge from electric, agreepage and defrate industries
Сватназ (ррці)		,005	*0.000	2032	NA	No	Corresion of gatemated pipes, fired on detrote industries Discharge form metal refinertes; runoff from wante interries une minute.
Стгоншит (ррни)		100	*0.000	2022	N/A	No	
Суппий (ррня)	_2	Z	<0.013	2023	N/A	No	Discharge from plastic and fertilizer factories; Discharge
Manufac (thur)	1.	•	0.131	2022	N/A	No	Creation from natural deposits; Water additive which
Метьшу (ррш)	.002	.002	-0.000	2022	TWA	No	Management Describes From reflective and factories; Rusself from Landfills, Rusself from complaint
Selentum (ppm)	.03	.05	-0.002	2022	NA	No	Discharge from nervolence and
Thallmon (ppm)	,002	002	=U,CHHI	2022	N/A	No	Discharge from electronics also week
Niumie (AS N) (ppin)	10	10	NO.812	2022	IVA	No	Runoff from femiliary start and law a
Nitrite (AS N)		1	<0.02	2022	NA	No	Runoff from fertilizer used and a
(AS N) (ppsn)	10	10	<0.1	2022	NA	No	Ranoff from Embergace Least Continue
Tribaiomethanes (TTHM) (ppb)	100	100	3,84	2022		No	tunks account Eraston of natural deposits. By-product of drinking water chiefmation.
Haloseette Acids GIAAS)			3.4	2633	N/A	No	
turabiological Cor	itamitani					_	
nui Californi oustiive imples (manih)		6	2	2022	NVA	Ye #	Manufully present in the environment
response Lend and (obter						
Lend (ppm)	015	-	0.00	2020	N/A	Ne	Correction of insuschold planting system Broston of natural deposits.
Copper ippins	1.3		0.30	2020	N/A	100	deposits. Eroston of natural deposits; Leaching; Corroston of household planthing system from wood preservatives.

Total Collisions are because that are naturally pursue in the environment and one most as in indicator that other, positionals formed to potentialists be necessary or had a potential pathway were through which communication may once the attribute wavel antiditation outside. Internationally waveless that shows cause did a "violations, for Telat Collisions in 2022. When this recent, we are required to combinate accessments to identify problems and to covere any that are found shring the accessions.

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Published 6/16/23