CERTIFICATION

Consumer Confidence Report (CCR)

		CITY	OF ITTA BENA
		Public W	ater Supply Name
		04200	02
		List PWS ID #s for all Commun	ity Water Systems included in this CCR
The Con syste cust ema	Federal Safe Dri sumer Confidence em, this CCR must omers upon reque il a copy of the C	inking Water Act (SDWA) requires e Report (CCR) to its customers each to be mailed or delivered to the customest. Make sure you follow the prope CCR and Certification to MSDH. Plant in the property of the customer in the property of the customer in the c	each Community public water system to develop and distribute a h year. Depending on the population served by the public water ers, published in a newspaper of local circulation, or provided to the r procedures when distributing the CCR. You must mail, fax or ease check all boxes that apply.
	Customers we	re informed of availability of CCR	by: (Attach copy of publication, water bill or other)
		■ Advertisement in local paper	r (attach copy of advertisement)
		☐ On water bills (attach copy of	of bill)
		☐ Email message (MUST Ema	il the message to the address below)
		Other	
	Date(s) cust	omers were informed: 06 / 08 / 20	17, / / /
	CCR was dis methods use	tributed by U.S. Postal Service od	or other direct delivery. Must specify other direct delivery
	Date Mailed	/Distributed:/_/	
	CCR was distr	•	SDH a copy) Date Emailed://
		☐ As a URL (Provide URL	
		☐ As an attachment	
		☐ As text within the body of the	e email message
	CCR was publ	ished in local newspaper. (Attach	copy of published CCR or proof of publication)
	Name of Ne	wspaper: GREENWOOD COMMO	NWEALTH
	Date Publish	ned: 06 / 08 / 2017	
	CCR was post	ed in public places. (Attach list of	locations) (ATTACHMENT) Pate Posted: 06 / 08 / 2017
	CCR was post	ed on a publicly accessible internet	site at the following address (DIRECT URL REQUIRED):
I her the t infor wate	form and manner mation included in r system officials b elma Collins, Mayor	identified above and that I used dist in this CCR is true and correct and is copy the Mississippi State Department of I	R) has been distributed to the customers of this public water system in ribution methods allowed by the SDWA. I further certify that the ensistent with the water quality monitoring data provided to the public lealth, Bureau of Public Water Supply 06/10/2017 Date
inall	no, rino (ricondent,		
		Submission options	s (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Fax: (601) 576 - 7800

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

CITY OF ITTA BENA

CCR REPORT

DATE: JUNE 14, 2017

CCR REPORT WAS POSTED AT THE FOLLOWING LOCATIONS:

- ITTA BENA CITY HALL 201 FITZHUGH STREET
- ITTA BENA POST OFFICE 100 DEWEY STREET
- GREENWOOD COMMONWEALTH NEWSPAPER ENCLOSED

2017 JUN 19 AM 9: 05



City of Itta Bena

Post Office Box 563 201 Fitzhugh Street Itta Bena, MS 38941

662-254-6550 FAX

Thelma Collins, Mayor

Phone 662-254-7231

Edna Beverly, City Clerk Willie Perkins, City Attorney Alderman Mildred Miller, Ward 1 Alderman Debra Hudson, Ward 2 Alderman Curtis Purnell, Ward 3 Alderman Reginald K. Freeman, Sr., Ward 4 Alderman-at-Large J.D. Brasel, Jr.

June 14, 2017

Mr. Charles Shultz MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Dear Mr. Shultz:

Please find enclosed a copy of the newspaper notice of the CCR Report for Itta Bena, locations where the CCR Report was posted, and a copy of the Certification form.

Thank you for your assistance to all municipalities in Mississippi.

Yours truly,

Thélma Collins, Servant Mayor (Until June 30, 2017)

√tta Bena



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Contaminant	Violation Y/N	Date Collected	Lovel Detected	Range of Detects # of Samples Exc MCL/ACL		MCLG	MCL	Likely Source of Contamination
				Microbio	logical Co	ntamin	ants	
HAA5	N	2016	6.0	No-range	Ppb	0	60	By-product of drinking water chlorination
TTHM trihalomethanes]	N	2016	17.3	No-range	Ppb	0	100	By-product of drinking water chlorination
Chlorine (as Cl2)	N	2015	0.60	0.54-0.69	Ppm	2	2	Water additive used to control microbes
ANTE WY 9 *** - 1 de 1 temper 2 mars		I,, 	4	Inorg	anic Conta	minan	ts	
Chromium	N	2016	.0062	On-range	Ppb	100	100	Discharge from steel and pulp mills; er deposits
Barium	N	2016	-012	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; crosion of natural deposits
Fluoride	N	2016	.25	No-range	Ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Соррег	N	2016	0.2	No-range	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	2016	1	No-range	ppb	0	AĽ≃15	Corrosion of household plumbing systems, deposits

^{*}Most recent sample. No sample was required in 2016

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. The City of Itta Bena 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 from the City Hall. Please call 662-254-7231 if you have any questions.

 May 26, 2017

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 two wells. Our wells draw from the Meridian Upper Wilcox and the Upper Wilcox Apulifers.

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 moderate susceptibility. 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.

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

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If you have any questions about this report or concerning your water utility, please contact Mayor Thelma Collins at 652-254-7231. We want our valued customers to be informed about their water utility. If you want to learn more, please attend say of our regularly scheduled meetings. They are held on the first and third Tuesday of every month at 6:30 PM. They will be at The City Hall.

The City of Itta Bena routinely monitors for constituents 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, 2016. 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.

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:

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

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

Maximum Continuinant 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 solety.

MRDL: Maximum residual disinfectant level. The highest level of a distinfectant allowed in drinking water. There is convincing evidence that addition of a distinfectant is necessary for control of metabolal contaminants.

				TES	r resui	JTS		
Commission	Y/N	Date Collected	Level Demoted	Range of Desects # of Semples Lixo MCL/ACL		MCLG	MCL	Likely Source of Contemposition
				Microbio	logical Co	ntamin	ants	
HAA5	N	2016 .	6,0	No-range	Ppb	0	60	By-product of drinking water chlorination
TTHM mihalometheren	N	2016	17.3	No-range	Ppb .	0	100	By-product of drinking water chlorinatk
Chlorine (se C12)	N	2015	0.60	0.54-0.69	Ppm ·	2	2:	Water additive tated to control thicrobes
				Inorg	unic Conta	minan	ls ·	
Chromian	N	2012*	6.1	On-range	Ppb	100	100	Discharge from steel and pulp milis; o
Barton	N	2012*	.009	No-range	Ppm	2	2	Discharge of drilling wester, discharge from social refinerior, crosion of material deposits
Finoride	N	2012*	Ħ	No-range	Ррга	4	4	Prosion of natural deposits; water additive which promotes arong teeth; discharge from fertilizer and aluminum factories
Соррег	И	*2011/201	3	No-range	ppro	1.3	AL=1.3	Corrosion of homehold pluribing systems, crosion of natural deposits; leaching from wood preservatives
Load	N ·	*2011/201	2.0	No-range	ppb	0	AL+15	Connaton of household phambing systems, deposits

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Sports: MSU pitcher Self is freshman All-American,

THE GREEN WOOD