CERTIFICATION

Consumer Confidence Report (CCR)

CITY OF YAZOO CITY PUE	BLIC SERVICE COMMISSION
Public Water	Supply Name
0820014	1
List PWS ID #s for all Community V	Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Consumer Confidence Report (CCR) to its customers each ye system, this CCR must be mailed or delivered to the customers, customers upon request. Make sure you follow the proper premail a copy of the CCR and Certification to MSDH. Please	Community public water system to develop and distribute a car. Depending on the population served by the public water published in a newspaper of local circulation, or provided to the occdures when distributing the CCR. You must mail, fax or check all boxes that apply.
Customers were informed of availability of CCR by:	(Attach copy of publication, water bill or other)
☐ Advertisement in local paper (at	tach copy of advertisement)
☐ ☑ On water bills (attach copy of bi	II)
☐ Email message (MUST Email th	ne message to the address below)
□ Other	
Date(s) customers were informed: 5 / 12 / 2017,	5 / 19 / 2017, 5/ 24 / 2017 5/30/2017
	other direct delivery. Must specify other direct delivery
Date Mailed/Distributed: / /	
☐ CCR was distributed by Email (MUST Email MSDI	Hacopy) Date Emailed: ///
☐ As a URL (Provide URL	·
☐ As an attachment	
\Box As text within the body of the er	nail message
☐ CCR was published in local newspaper. (Attach copy Name of Newspaper:	• • • •
Date Published: / /	
☐ CCR was posted in public places. (Attach list of local	ntions) Date Posted:/_/
☐ CCR was posted on a publicly accessible internet site	e at the following address (DIRECT URL REQUIRED):
www.yazoopsc	.org/page16.html
CERTIFICATION I hereby certify that the Consumer Confidence Report (CCR) has the form, and manner identified above and that I used distribution included in this CCR is true and correct and is consist water system officials by the Mississippi State Department of Healt	tion methods allowed by the SDWA. I further certify that the tent with the water quality monitoring data provided to the public
Sur lever MANAGER	MAY 31, 2017
Name/Title (President, Mayor, Owner, etc.)	Date
Submission options (Se	elect one method ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Fax: (601) 576 - 7800
Jackson, MS 39215	Email: water.reports@msdh.ms.gov

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

2016 Annual Drinking Water Quality Report Yazoo City Public Service Comm. PWS#: 0820014 April 2017

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. Our water source is from wells drawing from the Sparta 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 the PSC of Yazoo City have received a moderate to higher susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Vince Mathis at 662-751-1126. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of the month at 4:00 PM in Board Room, 210 S. Mound Street, Yazoo City, MS.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2016. In cases where monitoring wasn't required in 2016, the table reflects the most recent results. 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 hurman 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.

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.

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 million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000

Level 1 Assessment: 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.

				TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Defects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Microbiolo	gical Co	ntamina	nts					
Microbiolo 1. Total Coliform	gical Co	ntamina September	nts Positive	2	l na		presence of coliform	Naturally present

10. Barium	Ŋ	2016	.0038	No Range	pp	om	2		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2016	1.7	No Range	pp	ob	100		100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2013*	.1	0	pp	om	1.3	AL:	=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride**	N	2016	.654	No Range	pp	om	4		4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013*	1	0	pp	b	0	AL	=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-	Products	12	4 - 12	ppb		T	60	Ву-	Product of drinking water
	<u> </u>			***************************************					disi	nfection.
82. TTHM [Total trihalomethanes]	N	2016	24.7	5.74 – 24.7	ppb	0	80 By-product of drinking water chlorination.			
Chlorine	N	2016	.8	.2 - 1.4	mg/l	0	MDF	MDRL = 4 Water additive used to control microbes		

^{*} Most recent sample. No sample required for 2016.

During the past year we were required to conduct and completed 1 (one) Level 1 assessment. In addition, we were required to take and completed 1 (one) corrective action.

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.

Significant Deficiencies

<u>During a sanitary survey conducted on 4/22/2013, the Mississippi State Department of Health cited the following significant deficiency(s).</u>
Improperly constructed well

Inadequate follow-up on previous deficiencies

Corrective actions: This system has entered into a Bilateral Compliance Agreement with MSDH to correct this deficiency by 12/1/2018.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our water system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 10. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 73%.

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 Public Service Comm. of Yazoo City 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.

^{**} Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.7 - 1.3 mg/l. Microbiological Contaminants:

⁽¹⁾ Total Coliform. 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 found coliform indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessments (s) to identify problems and to correct any problems that were found during these assessments.

PUBLIC SERVICE COMMISSION OF YAZOO CITY



Electric, Water, and Wastewater Service Since 1903

662-746-3741

Account

Statement

ACCOUNT INFORMATION

 ACCOUNT:
 006397-001

 SERVICE ADDRESS:
 772 SUNSET DR.

 SERVICE PERIOD:
 4/29/2017 to 5/30/2017

 BILLING DATE:
 5/30/2017

 BILLING CYCLE:
 007

 DUE DATE:
 6/15/2017

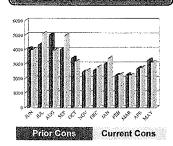
METER READING

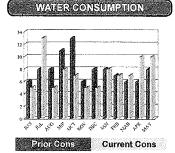
	Previo	us Readin	g Cur	Current Reading			
Serial No	Date	Reading	Date	Reading	Cons	Multiplier	
87911466K	4/25/2017	4546	5/25/2017	7683	3137	1.00	
10163	4/25/2017	1994	5/25/2017	2004	10	1.00	

SPECIAL MESSAGE

Important information about your drinking water is available in the 2016 Water Quality Report at www.yazoopsc.org/page16.html. You may request a hard copy by writing 'request copy of report' on the remittance stub below or call our office at (662) 746-3741. The report shows all water quality testing has been done and our water is safe to drink.

ELECTRIC CONSUMPTION





CURRENT CHARGES

SEWER	25.27
WATER	25.27
ELECTRIC	290.93

BILL SUMMARY

PREVIOUS BALANCE	328.19
PAYMENTS RECEIVED	-328.19
ADJUSTMENTS	0.00
ADDITIONAL BILLING	0.00
CURRENT CHARGES	362.47

TOTAL AMOUNT DUE 362.47

Payment

Coupon

ACCOUNT INFORMATION

PLEASE RETURN THIS PORTION ALONG WITH YOUR PAYMENT PLEASE MAKE CHECK PAYABLE TO:

PSC OF YAZOO CITY

ACCOUNT:

006397-001

SERVICE ADDRESS: SERVICE PERIOD:

772 SUNSET DR. 4/29/2017 to 5/30/2017

BILLING DATE:

5/30/2017

DUE DATE:

6/15/2017

JOHN PILLOW 772 S SUNSET DR YAZOO CITY, MS 39194-2529

AMOUNT DUE

TOTAL AMOUNT DUE BY

6/15/2017

362.47

AMOUNT ENGLOSED

REMIT PAYMENT TO:

PSC OF YAZOO CITY P.O. BOX 660 YAZOO CITY, MS 39194



PUBLIC SERVICE COMMISSION OF YAZOO CITY



Electric, Water, and Wastewater Service Since 1903

662-746-3741

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ROOSEVELT WINTERS 629 W SECOND ST YAZOO CITY, MS 39194-3410

Account

Statement

ACCOUNT INFORMATION

ACCOUNT: SERVICE ADDRESS: SERVICE PERIOD: BILLING DATE:

009742-000 629 W SECOND ST. 4/25/2017 to 5/24/2017

5/24/2017 005

6/8/2017

METER READING

BILLING CYCLE:

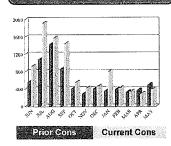
DUE DATE:

	Previo	us Readin	g Cur	rent Read	ing	
Serial No	Date	Reading	Date	Reading	Cons	Multiplier
17528515K	4/17/2017	95768	5/15/2017	96178	410	1.00
10049979	4/17/2017	455	5/15/2017	460	5	1.00

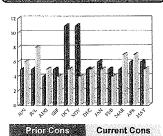
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ELECTRIC CONSUMPTION







CURRENT CHARGES

TOTAL CURRENT CHARGES	102.85
GARBAGE	21.00
SEWER	17.08
WATER	17.08
ELECTRIC	47.69

TOTAL CURRENT CHARGES

BILL SUMMARY	+ 1. T
PREVIOUS BALANCE	98.59
PAYMENTS RECEIVED	-98.59
ADJUSTMENTS	0.00
ADDITIONAL BILLING	0.00
CURRENT CHARGES	102.85

102.85 **TOTAL AMOUNT DUE**

Payment

Coupon

ACCOUNT INFORMATION

PLEASE RETURN THIS PORTION ALONG WITH YOUR PAYMENT PLEASE MAKE CHECK PAYABLE TO:

PSC OF YAZOO CITY

ACCOUNT:

009742-000

SERVICE ADDRESS: SERVICE PERIOD:

629 W SECOND ST. 4/25/2017 to 5/24/2017

BILLING DATE:

5/24/2017

DUE DATE:

6/8/2017

ROOSEVELT WINTERS 629 W SECOND ST YAZOO CITY, MS 39194-3410

AMOUNT DUE

TOTAL AMOUNT DUE BY

6/8/2017

102.85

AMOUNT ENGLOSED

AUTO PAY

REMIT PAYMENT TO:

PSC OF YAZOO CITY P.O. BOX 660

YAZOO CITY, MS 39194

