WATER SUPPLY

2015 MAY 21 AM 8:44

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2014

City of Poplarville ✓
Public Water Supply Name

0550006
List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH.** ***Please 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 (attach copy of advertisement)
- ☑ On water bills (attach copy of bill)
- ☐ Email message (MUST Email the message to the address below)
- ☐ Other_____

Date(s) customers were informed: 04/30/2015 (water bill), 05/07/2015 (newspaper)

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used_____

Date Mailed/Distributed:____/____/____

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed:____/____/____

- ☐ As a URL (Provide URL _____)
- ☐ As an attachment
- ☐ As text within the body of the email message

CCR was published in local newspaper. ***(Attach copy of published CCR or proof of publication)***

Name of Newspaper: The Poplarville Democrat

Date Published: 05/07/2015

CCR was posted in public places. ***(Attach list of locations)*** Date Posted: 04/20/2015
(@ The Poplarville City Hall)

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

_____

CERTIFICATION

I hereby certify that the 2014 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Mayor
Name/Title (President, Mayor, Owner, etc.)

5-18-15
Date

Deliver or send via U.S. Postal Service:
Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

May be faxed to:
(601)576-7800

May be emailed to:
water.reports@msdh.ms.gov

2014 Annual Drinking Water Quality Report
City of Poplarville
PWS#: 0550006
April 2015

WATER SUPPL
2015 MAY -1 PM 2:08

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. The City of Poplarville purchases water from the Pearl River County Utility Authority.

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 provided immediately below. 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 City of Poplarville have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Samuel E. Hale at 601.795.8161. 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 first & third Tuesdays of each month at 5:00 P.M. at the City Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st , 2014. In cases where monitoring wasn't required in 2014, 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 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 constituents. It's important to remember that the presence of these constituents 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.

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

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 for 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.

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
Microbiological Contaminants								
1. Total Coliform Bacteria	N	July	Positive	1	NA	0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environment

Inorganic Contaminants

8. Arsenic	N	2013*	.7	No Range	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2013*	.019	.002 - .019	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride**	N	2013*	1.12	.329 – 1.12	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfection By-Products

Chlorine	N	2014	.90	.60 – 1.10	MG/L	0	MDRL = 4	Water additive used to control microbes

** Most recent sample. No sample required for 2014.*

*** Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.7 - 1.3 ppm.*

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, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

In July 2014 we have a sample out of four that contained total coliform bacteria. The resamples came back clear.

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. 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.

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.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the TOWN OF POPLARVILLE 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 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 100%.

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 City of Poplarville 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.

55/rt

2014 Annual Drinking Water Quality Report
City of Poplarville
PWS#: 0550006
April 2015

WATER SUPPLY

2015 MAY 21 AM 8:45

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FREE DVR Upgrade | FREE HDTV Upgrade | FREE PVR Installation
(877) 381-8005
All offers are subject to credit approval. Valid credit or debit card is required to subscribe. Offer is only valid for new subscribers for residential service.

55106

WATER SUPPLY
2015 MAY 21 AM 8:45

STATE OF MISSISSIPPI
COUNTY OF PEARL RIVER

PERSONALLY CAME before me, the undersigned, a notary public in and for PEARL RIVER County, Mississippi,CINDY K. WOODS, BUSINESS MANAGER, THE POPLARVILLE DEMOCRAT, a newspaper published in the town of POPLARVILLE, Pearl River County, In said state, who being duly sworn, deposes and says that THE POPLARVILLE DEMOCRAT is a newspaper as defined and prescribed in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature of 1948, amending Section 1858, of the Mississippi Code of 1942, and that the publication of a notice, of which the annexed is a copy, in the matter of

2014 DRINKING WATER REPORT

has been made in said paper 1 consecutively
to wit:

On The 7TH day of MAY 2015
On The _____ day of _____ 2015
On The _____ day of _____ 2015
On The _____ day of _____ 2015
On The _____ day of _____ _____

Cindy K Woods
The POPLARVILLE DEMOCRAT

SWORN TO and subscribed before me, this 8TH
day of MAY 2015

Marilyn R. Hanley
Notary Public

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 4490 MARILYN R. HANLEY My Commission Expires May 15, 2018 PEARL RIVER COUNTY

TO THE POPLARVILLE DEMOCRAT

TO PUBLISHING City of Poplarville
case of 2014 DRINKING WATER REPORT
4X15
1 times and making proof $409.20

AMOUNT PAID _____

CITY OF POPLARVILLE
200 Highway 26 East
Poplarville, MS 39470
601-795-8161

WATER SUPPL
2015 MAY 21 AM 8:45

BILLING DATE	ACCOUNT NUMBER
04/30/2015	1100076-02
DUE DATE	**AMOUNT DUE**
05/15/2015	$81.91

PLEASE MAKE CORRECTIONS BELOW

AAA Ambulance Service
ATTN: Christy Jay
PO Box 17889
Hattiesburg, MS 39404

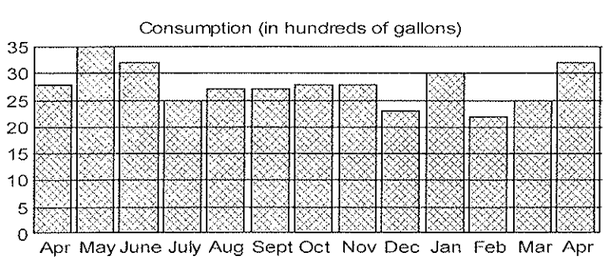
Detach At ABOVE Perforation And Return UPPER Portion To Ensure Credit Is Given To Correct Account.

	Meter Readings				Reading Dates	
Description	**Previous**	**Present**	**Usage**	**Read Code**	**Previous**	**Present**
Gallons (in hundreds)	3747	3779	32	Normal Read	3/25/2015	4/28/2015

Previous Balance	$80.74
Payments	($80.74)
Water	$27.63
Sewer	$36.50
Garbage	$15.85
Tax	$1.93

TOTAL DUE: $81.91

The 2014 Annual Drinking Water Quality Report for the City of Poplarville will be published in the May 7, 2015 edition of the Poplarville Democrat. The report will also be posted at City Hall. Copies are available upon request.



-- We are an Equal Opportunity Service Provider --

CUSTOMER
AAA Ambulance Service
SERVICE ADDRESS
107 W Larkin Smith Apt B

ACCOUNT NUMBER	BILLING DATE
1100076-02	04/30/2015
METER NUMBER	**DUE DATE**
35	05/15/2015
BILLING PERIOD	
From 03/25/15 to 04/28/15 = 34 Days	

CITY OF POPLARVILLE
200 Highway 26 East
Poplarville, MS 39470
601-795-8161