

2017 JUN 28 AM 8: 50

# CERTIFICATION

## Consumer Confidence Report (CCR)

Porterville Water ASSN.

Public Water Supply Name

MS0350006 + MS0350024

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: 5/30/17, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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: KEMPER COUNTY MESSENGER

Date Published: 5/25/17

CCR was posted in public places. *(Attach list of locations)* Date Posted: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

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

### CERTIFICATION

I hereby certify that the 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

[Signature]

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

6/26/17

Date

### Submission options (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](mailto:water.reports@msdh.ms.gov)

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

*Annual Drinking Water Quality Report*  
*Porterville Water Association & Porterville Water Association-Kemper Springs*  
*PWS ID # 0350006 & 0350024*  
*May, 2017*

We're pleased to present to you this year's Annual Water Quality 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 consists of 3 wells that draw from the Lower Wilcox, Coker Formation & Massive Sand Aquifers.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination.. The water supply for Porterville & Porterville-Kemper Spring Water Associations received one high and two moderate susceptibility rankings to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Sue Stuart at 662-476-9614. 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 fourth Monday of each month at Porterville Water Association office at 6:30 p.m.

Porterville & Porterville-Kemper Springs routinely monitors for constituents in 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 31<sup>st</sup>, 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 contaminant in drinking water.

**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.

**PORTERVILLE WATER ASSOCIATION PWS ID# 0350006**

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
<b>Inorganic Contaminants</b>								
10. Barium	N	2015*	0.127	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	2.4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/12 to 12/31/14*	0.1	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2015*	0.297	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/12 to 12/31/14*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfectants &amp; Disinfectant By-Products</b>								
Chlorine (as Cl2)	N	1/1/16 to 12/31/16	1.20	1.00 to 1.50	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri-halomethanes]	N	2015*	3.01	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2015*	1.0	No Range	ppb	0	60	By-product of drinking water chlorination

\* Most Recent Sample Results Available

**PORTERVILLE-KEMPER SPRINGS PWS ID# 0350024**

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
<b>Radioactive Contaminants</b>								
5. Alpha emitters	N	2012*	1.2	No Range	PCi/l	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>								
10. Barium	N	2015*	0.138	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	7/1/16 to 12/31/16	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	7/1/16 to 12/31/16	1	No Range	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2015*	0.38	None	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Disinfectants &amp; Disinfectant By-Products</b>								
Chlorine (as Cl2)	N	1/1/16 to 12/31/16	1.30	1.20 to 1.40	ppm	4	4	Water additive used to control microbes

\* Most recent sample results available

### 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. Porterville & Porterville-Kemper Springs 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 Public Health Laboratory offers lead testing for \$10 per sample. 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).

This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

ACCOUNT NO.	SERVICE FROM	SERVICE TO
020239000	04/15	05/15

SERVICE ADDRESS  
99 BUCHANAN RD

METER READINGS		
CURRENT	PREVIOUS	USED
975270	972500	2770

CHARGE FOR SERVICES		
WTR	25.00	
NET DUE >>>	25.00	
SAVE THIS >>	2.50	
GROSS DUE >>	27.50	

RETURN THIS STUB WITH PAYMENT TO:

**PORTERVILLE WATER ASSOC.**  
P.O. BOX 8  
PORTERVILLE, MS 39352

PRESORTED  
FIRST-CLASS MAIL  
U.S. POSTAGE  
PAID  
PERMIT NO. 7  
PORTERVILLE, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2017	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
25.00	2.50	27.50

CONSUMER CONFIDENCE REPORT  
AVAILABLE IN OFFICE

**RETURN SERVICE REQUESTED**

020239000  
JOHNIE B STUART

99 BUCHANAN RD  
PORTERVILLE MS 39352

**ELECTED WHAT IS YOUR PLAN FOR YOUR FIRST YEAR IN OFFICE?**  
 - ADAMS: Keep everything in place and keep town working.  
 - GRADY: For me and the citizens and supervisors of Kemper County to try to work a plan to make Kemper County a safe and a secure place. I would like to bring in more stores to Kemper County and we need at least one traffic light in DeKalb (at the intersection of Hwy 39 and Hwy 16).  
 - HALL: If re-elected I will finish work on the Keyes-Rae Park. This includes the addition of playground equipment donated by Mississippi Power. We will finish by fence-

2:2 that would have very clearly spoken of the resurrection. He said, "Let me go right to the Pentateuch, to the very beginning, and even there you can see the doctrine of resurrection is true."

So when you come upon people who want to say, "I'd like to consider myself a part of the Christian tradition, but I'm just not sure whether the Bible teaches that the resurrection is a necessary part of Christianity. I want to embrace the moral teachings of Christianity, but not necessarily the miraculous teachings like the resurrection," understand that Jesus says the Bible teaches the resurrection.

**II. Jesus Affirms the Importance of the Doctrine of the Resurrection**

But more than that, I want you to understand that Jesus is so emphatic about this because it matters eternally whether you believe the resurrection, and the resurrection matters for the way you live this life. Look

Campbell, 53, Entered Into Eternal Rest Friday May 05 2017 at Anderson Regional Medical Center. Ira leaves to cherish his memories: his mother, Polly Jean Houston Campbell; two sisters, Brenda Campbell and Diane Campbell; five brothers, Jerry Wayne Campbell, Jamie Le Campbell, Jessie Earl Campbell, Donnie Campbell, and Marc Dewayne Campbell; an aunt, Fannie Mae Houston Lanier; and a host of niece

**PROOF OF PUBLICATION  
 THE STATE OF MISSISSIPPI  
 KEMPER COUNTY**

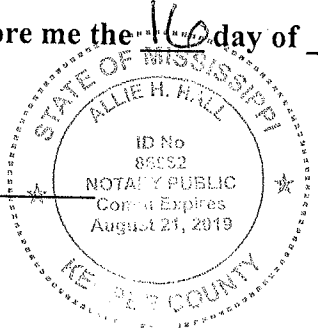
PERSONALLY appeared before me, the undersigned notary public in and for Kemper County, Mississippi, for the KEMPER COUNTY MESSENGER, a weekly newspaper of general circulation in Kemper County, Mississippi as defined and prescribed in Section 13-3-31, of the Mississippi Code of 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is attached hereto was published in the issues of said newspaper as follows:

Date May - 25 -, 2017  
 Vol. 83rd, No.       
 Date \_\_\_\_\_, 2017  
 Vol. \_\_\_\_\_, No. \_\_\_\_\_  
 Date \_\_\_\_\_, 2017  
 Vol. \_\_\_\_\_, No. \_\_\_\_\_  
 Date \_\_\_\_\_, 2017  
 Vol. \_\_\_\_\_, No. \_\_\_\_\_

Signed: Harlin Herring  
 For the  
 KEMPER COUNTY MESSENGER

FORN TO AND SUBSCRIBED before me the 16 day of June,

Allie Hall  
 Notary Public



**Annual Drinking Water Quality Report**  
**Porterville Water Association & Porterville Water**  
**Association-Kemper Springs**  
**PWS ID # 0350006 & 0350024**  
**May, 2017**

We're pleased to present to you this year's Annual Water Quality 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 consists of 3 wells that draw from the Lower Wilcox, Coker Formation & Massive Sand Aquifers.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Porterville & Porterville-Kemper Spring Water Associations received one high and two moderate susceptibility rankings to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Sue Stuart at 662-476-9614. 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 fourth Monday of each month at Porterville Water Association office at 6:30 p.m.

Porterville & Porterville-Kemper Springs routinely monitors for constituents in 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 contaminant in drinking water.

**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.

**PORTERVILLE WATER ASSOCIATION PWS ID# 0350006**

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Defects or # of Samples Exceeding MCL/AEL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
10. Barium	N	2015*	0.127	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	2.4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/12 to 12/31/14*	0.1	None	ppm	1.3	AEL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2015*	0.297	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and

**PUBLICATION**  
**OF MISSISSIPPI**  
**COUNTY**

I appeared before me, the Notary Public in and for Kemper County, Mississippi, for the KEMPER COUNTY MESSANGER, a weekly newspaper of general circulation in Kemper County, Mississippi as described in Section 13-3-31, of the Code of Mississippi, 1972, as amended, who, on this day, states that the notice, a true and correct copy of which is attached hereto was published in the said newspaper as follows:

- 25 - \_\_\_\_\_, 2017  
 83rd \_\_\_\_\_, No. \_\_\_\_\_  
 \_\_\_\_\_, 2017  
 \_\_\_\_\_, No. \_\_\_\_\_  
 \_\_\_\_\_, 2017  
 \_\_\_\_\_, No. \_\_\_\_\_  
 \_\_\_\_\_, 2017  
 \_\_\_\_\_, No. \_\_\_\_\_

*Lie Herring*

KEMPER COUNTY MESSENGER

Today of June, 2017



13. Chromium	N	2015*	2.4	No Range	Ppb	100	100	Erosion of natural deposits; discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/12 to 12/31/14*	0.1	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2015*	0.297	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/12 to 12/31/14*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits



**Disinfectants & Disinfectant By-Products**

Chlorine (as Cl2)	N	1/1/16 to 12/31/16	1.20	1.00 to 1.50	ppm	4	4	Water additive used to control microbes
THM (Total tri-halomethanes)	N	2015*	3.01	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2015*	1.0	No Range	ppb	0	60	By-product of drinking water chlorination

\*Most Recent Sample Results Available

**PORTERVILLE-KEMPER SPRINGS PWS ID# 0350024**

**TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Levels or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Radioactive Contaminants</b>								
5. Alpha emitters	N	2012*	1.2	No Range	PCU/l	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>								
10. Barium	N	2015*	0.138	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	4	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	7/1/16 to 12/31/16	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	7/1/16 to 12/31/16	1	No Range	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2015*	0.38	None	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Disinfectants &amp; Disinfectant By-Products</b>								
Chlorine (as Cl2)	N	1/1/16 to 12/31/16	1.30	1.20 to 1.40	ppm	4	4	Water additive used to control microbes

\*Most recent sample results available

**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. Porterville & Porterville-Kemper Springs 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 [HYPERLINK](http://www.epa.gov/safewater/lead)

<http://www.epa.gov/safewater/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. 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).

This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions