

2018 MAY 31 AM 9: 30

2017 CERTIFICATION**Consumer Confidence Report (CCR)**Liberty-Plattsburg Water Assoc.

Public Water System Name

800019

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 (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, 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 email, fax (but not preferred) or mail, a copy of the CCR and Certification to the 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 *(Email the message to the address below)* Other _____Date(s) customers were informed: 05/23/2018 / 1 / 2018 *Cards mailed 5-11-18*

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 *(Email MSDH a copy)*

Date Emailed: _____ / _____ / 2018

 As a URL _____ *(Provide Direct URL)* As an attachment As text within the body of the email messageCCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*Name of Newspaper: Winston County JournalDate Published: 05/23/2018CCR was posted in public places. *(Attach list of locations)*

Date Posted: _____ / _____ / 2018

CCR was posted on a publicly accessible internet site at the following address: _____

*(Provide Direct URL)***CERTIFICATION**

I hereby certify that the 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 PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply

Mary Queen, Secretary
Name/Title *(President, Mayor, Owner, etc.)*

5/30/18
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

Email: water.reports@msdh.ms.gov**Fax:** (601) 576-7800****Not a preferred method due to poor clarity******CCR Deadline to MSDH & Customers by July 1, 2018!**

2017 Annual Drinking Water Quality Report
 Liberty Plattsburg Water Association
 PWS#: 0800019
 April 2018

2018 APR 16 PM 1:09

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 Middle and Lower Wilcox 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 Liberty Plattsburg Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Mary Green at 662.803.0207. We want our valued customers to be informed about their water utility. If you want to learn more, please call the secretary at 662.803.0207 to check the meeting schedule. The Annual Board Meeting is held the second Tuesday of February at 6:30 PM at Old Mars Hill Church.

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, 2017. In cases where monitoring wasn't required in 2017, 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 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.

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 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.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure-ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2016*	.0527	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2016*	1.8	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2015/17	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

17. Lead	N	2015/17	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
81. HAA5	N	2016*	7	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2016*	11.68	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	20176	1.3	1.2– 1.4	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2017.

As you can see by the table, our system had no contaminate violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. 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>. 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.

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 Liberty Plattsburg Water Association 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.

2018 MAY 31 AM 9:30

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI COUNTY OF WINSTON

Before the undersigned authority of said county and state personally appeared – Joseph McCain - County of Winston, State of Mississippi, Winston County Journal, duly sworn, both depose and say that the publication of this notice hereto affixed has been made in said newspaper for 1 consecutive week(s), to-wit:

Vol. 125, No. 21, on the 23 day of May, 2018

Vol. 125, No. _____, on the _____, day of _____, 2018

Vol. 125, No. _____, on the _____, day of _____, 2018

Vol. 125, No. _____, on the _____, day of _____, 2018

Sworn to and subscribed to this the 23rd day of May 2018, by the undersigned Notary Public of said County and State.

By: Chasatie Fisher

[Signature]



(SEAL)

2018 MAY 31 AM 9:30

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13. Chromium	N	2016*	1.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2016/17	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

17. Lead	N	2016/17	1	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
Disinfection By-Products								
51. HAA5	N	2016*	7	No Range	ppb	0	65	By-product of drinking water disinfection
52. THM (Total trihalomethanes)	N	2016*	11.68	No Range	ppb	0	80	By-product of drinking water disinfection
Chlorine	N	2017*	1.3	1.2-1.4	mg/L	0	MRDL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2017.

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17. Lead	N	2016/17	0	ppb	AL=15	Corrosion of household plumbing systems and corrosion of natural deposits
Disinfection By-Products						
81. HAA5	N	2016*	No Range	ppb	0	By-product of drinking water disinfection.
82. THM (Total trihalomethanes)	N	2016*	No Range	ppb	0	By-product of drinking water chlorination.
On-line	N	2017*	1.3	mg/l	0	Water additive used to control microorganisms.

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The Liberty Plumbing Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help protect our water sources, which are the heart of our community, our way of life and our children's future.

Local tech guru shares tech information

ALWAYS remember those who have given everything to serve and protect. Wreaths were then placed at the respective grave sites; the wreath for LPD Reserve Officer Darrell Cooper was provided by Fran's Florists.



(Left) Louisville Police Dept. Crt

PubliSh 05-16-18

2018 MAY 31 AM 9:30

Liberty Plattsburg Water Assn.

P. O. Box 394

Noxapater, MS 39346

662-803-0207

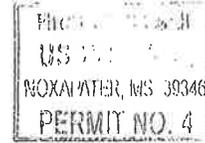
Billing Date	Due Date	Account Number
5/10/2018	5/19/2018	31850

Service Adr: 15051 Hwy 14 W		
From:	4/10/2018	139000
To:	5/10/2018	145690
Consumption:		6690

Previous Balance	\$0.00
Late Payment Fee	\$0.00
House Rates	\$49.95

Total Taxes	\$0.00
Total Amount Due	\$49.95

Non payment within 30 days from due date will result in cut off. 10% late fee added to balance. 04/10/18 bills not paid by 05/19/18 will be cut off on 5/24/18.
 We are an equal opportunity provider.
 CC Report in 5/23/18 Winston County Journal



Return Service Requested

Please Return This Portion With Payment

Billing Date	Account Number	Amount Due
5/10/2018	31850	\$49.95

Macon, Lee
15051 Hwy 14 W
McCool, MS 38108