

2018 MAY 14 AM 9:28

2017 CERTIFICATION

Consumer Confidence Report (CCR)

Lewisburg Water

Public Water System Name

0170011 & 0170049

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: Water office boards inside and outside

Date(s) customers were informed: 5/1/2018 ^{3:15} 5/3/2018 ^{paper} 4/24/2018 ^{website}

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 message

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

Name of Newspaper: Desoto Time Tribune

Date Published: 5/3/2018

CCR was posted in public places. *(Attach list of locations)*

Date Posted: 5/1/2018

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

lewisburgwaterassociation.com *(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

Tara Caldwell
Name/Title *(President, Mayor, Owner, etc.)*

5/1/18
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!

Inorganic Contaminants								
10. Barium	N	2017	.0173	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2014/16*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2017	.35	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2014/16*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2017	.51	.34 - .51	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection By-Products								
Chlorine	N	2017	1	1 - 1	mg/l	0	MDRL = 4	Water additive used to control microbes

PWS ID # 0170049 TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCL G	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2014*	.0091	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2013/15*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	9.34	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15*	12	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
Chlorine	N	20176	1	1 - 1	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 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. 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.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the LEWISBURG WATER ASSOCIATION 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 0.6-1.3 ppm was 8. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.3 ppm was 67%.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the LEWISBURG -INGRAMS MILL NORTH 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 0.6-1.3 ppm was 7. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.3 ppm was 57%.

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 Lewisburg 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.

LEWISBURG WATER ASSOCIATION
P.O. BOX 1309
OLIVE BRANCH, MS 38654
662-895-6022

WATER BILL

PLEASE RETURN THIS TOP PORTION
WITH YOUR PAYMENT. WHEN PAYING
IN PERSON, PLEASE BRING BOTH PORTIONS
OF BILL WITH YOU.

ACCOUNT	
400003	
BILL DATE	DUE DATE
04/27/18	05/20/18
PAY BY DUE DATE	PAY AFTER DUE DATE
29.96	32.76

2018 Annual Drinking Water Quality Report is now available at water office. This information can also be found online at lewisburgwaterassociation.com or it will run in the Desoto Times Tribune on May 3 . A copy will be mailed to you upon request.

RICKY STEWART
11190 Stewart Estate Dr
Byhalia, MS 38611-8035

LEWISBURG WATER ASSOCIATION
P.O. BOX 1309
OLIVE BRANCH, MS 38654
662-895-6022

WATER BILL

PLEASE RETURN THIS TOP PORTION
WITH YOUR PAYMENT. WHEN PAYING
IN PERSON, PLEASE BRING BOTH PORTIONS
OF BILL WITH YOU.

ACCOUNT	
000107	
BILL DATE	DUE DATE
04/27/18	05/20/18
PAY BY DUE DATE	PAY AFTER DUE DATE
17.00	18.50

2018 Annual Drinking Water Quality Report is now available at water office. This information can also be found online at lewisburgwaterassociation.com or it will run in the Desoto Times Tribune on May 3 . A copy will be mailed to you upon request.

CEDAR VIEW CHURCH
PO Box 1340
OLIVE BRANCH, MS 38654-

AFFP

PN: Water Quality Report

Affidavit of Publication

DESOTO TIMES-TRIBUNE

STATE OF MS }
COUNTY OF DESOTO } SS

LEWISBURG WATER QUALITY
May 03, 2018

Diane Smith, being duly sworn, says:

That she is a Clerk of the DESOTO TIMES-TRIBUNE, a newspaper of general circulation in said county, published in Hernando, DeSoto County, MS; that the publication, a copy of which is printed hereon, was published in the said newspaper on the following dates:

May 03, 2018

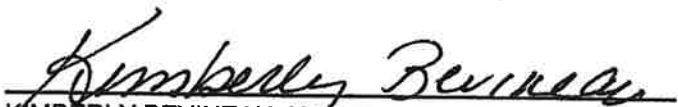
That said newspaper was regularly issued and circulated on those dates.

SIGNED:



Clerk

Subscribed to and sworn to me this 3rd day of May 2018.



KIMBERLY BEVINEAU, Notary, DeSoto County, MS

My commission expires: January 18, 2020

00002349 00057349

Terry
Lewisburg Water Association
P.O. Box 1309
Olive Branch, MS 38654



