

2018 MAY 29 AM 11:17

# 2017 CERTIFICATION

Consumer Confidence Report (CCR)

Town of Burnsville

Public Water System Name

0710002

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 city website burnsvillemms.com

Date(s) customers were informed: 05/23/2018 05/24/2018 05/25/2018

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: \_\_\_\_\_

Date Published: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

CCR was posted in public places. *(Attach list of locations)* City Hall, Date Posted: 05/24/2018

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

burnsvillemms.com/sitebuildercontent/sitebuilderfiles/2017CCR.pdf *(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

Tacey Roaten, Clerk

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

05-25-2018

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  
 Town of Burnsville  
 PWS#: 0710002  
 July 2018

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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 Paleozoic Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify 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 Town of Burnsville have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Ken Briggs or David Nixon at (662) 427-9526. 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 Tuesday of each month at 7:00 PM at the Burnsville 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 were 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 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.

*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.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCUACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								

Barium	N	2016*	.0259	No Range	ppm		2ppm	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	N	2016*	.0006	No Range	ppm		.1ppm	Discharge from steel and pulp mills; erosion of natural deposits
Copper	N	2017	0.3	No Range	ppm	1.3	AL=1.3 ppm	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride	N	2016*	.198	No Range	ppm		4ppm	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead	N	2017	0.000	No Range	ppm	.015	AL=.015 ppm	Corrosion of household plumbing systems, erosion of natural deposits
1040 Nitrate 1041 Nitrate 1038 Nitrate	N	2017	0.08 0.02 0.1	No Range	ppm		10ppm 1ppm 10ppm	Nitrates are most commonly found in fertilizer.

### Disinfection By-Products

HAA5 Haloacetic Acids	N	2016	<6.0	No Range	ppb		60	By-Product of drinking water disinfection.
TTHM [Total trihalomethanes]	N	2016	<4.0	No Range	ppb		80	By-product of drinking water chlorination.
Chlorine	N	2017	YourWater 1.70	Range 1.10 —2.00	mg/l		MRDL = 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, and we are proud that your drinking water meets or exceeds all Federal and State requirements as this was also reflected in our capacity assessment inspection for which we received a 4.7 out of a 5.0 rating for 2016. We have learned through our monitoring and testing that some constituents 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 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>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7518 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 manmade. 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 Town of Burnsville 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.

RECEIVED-WATER SUPPLY

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ACCOUNT NO.	SERVICE FROM	SERVICE TO
010000300	04/18	05/16
SERVICE ADDRESS		

185 FRONT STREET		
METER READINGS		
CURRENT	PREVIOUS	USED
24597	24544	53

**CHARGE FOR SERVICES**

WTR	26.18
SEW	12.38
GRB	12.25
NET DUE >>>	50.81
SAVE THIS >>	5.08
GROSS DUE >>	55.89

RETURN THIS STUB WITH PAYMENT TO:  
**TOWN OF BURNSVILLE**  
P.O. BOX 308  
BURNSVILLE, MS 38833  
662-427-9526

PRESORTED  
FIRST-CLASS MAIL  
U.S. POSTAGE  
PAID  
PERMIT NO. 4  
BURNSVILLE, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	06/10/2018	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
50.81	5.08	55.89

**AUTOMATIC BANK DRAFT AVAILABLE**

**RETURN SERVICE REQUESTED**

010000300  
DEBBIE CHATHAM  
P.O. BOX 262  
BURNSVILLE, MS 38833

**TOWN OF BURNSVILLE  
WATER DEPT.**

PAYABLE AT CITY HALL ON OR BEFORE THE 10<sup>TH</sup> OF THE MONTH. IF NOT PAID BY THE 10<sup>TH</sup> A FEE OF 10% WILL BE ADDED. SERVICE WILL BE DISCONTINUED UNLESS BILLS ARE PAID IN FULL BY THE 25<sup>TH</sup> AND A FEE OF \$25.00 WILL BE CHARGED BEFORE SERVICE IS RESUMED.

**PLEASE ENCLOSE THIS STUB WHEN PAYING BY MAIL.**

The 2017 Consumer Confidence Report for Town of Burnsville Water System PWS ID#0710002 is available online at [www.burnsvillemms.com/sitebuildercontent/sitebuilderfiles/2017CCR.pdf](http://www.burnsvillemms.com/sitebuildercontent/sitebuilderfiles/2017CCR.pdf) and is also posted at Burnsville City Hall, Burnsville Post Office, and Burnsville Public Library. Copies available at Burnsville City Hall.

or cash for the next calendar year. Payment by check will be rejected and considered non-payment.

The 2017 Annual Drinking Water Quality Report is available by clicking the link below. Copies are also posted at City Hall, the Burnsville Public Library, and the Post Office. If you would like a paper copy of this document, please contact the water department at 662-427-9526.

## 2017 CCR

### 2016 CCR

*How to Read My Water Bill - Word*

*How to Read My Water Bill - PDF*

[TCEPA.COM](http://TCEPA.COM)

### BURNSVILLE NATURAL GAS

359 Highway 72 (Burnsville Plaza)

Burnsville, MS 38833

662-427-8287

### TISHOMINGO ELECTRIC POWER ASSOCIATION

205 Constitution Drive, Iuka, MS 38852

662-423-3646

Cable is provided by MaxxSouth Broadband (Booneville, MS)

1-800-457-5351 for information and pricing

Town of Burnsville, MS

### Visitors

 17,559	 108
 742	 88
 128	 64
 123	 58
 120	 40
 111	 35

FLAG

[Burnsville Weather Forecast, MS](#)

58217

# Burnsville Mississippi



## Burnsville Utilities

**Home**

**\*Events\***

**Burnsville City Hall**

**City Officials**

**Fire Department**

**Police Department**

**Schools**

**Burnsville Library**

**Recreation**

**Chamber of Commerce**

**Burnsville Utilities**

**Industry**

**Contact Us**

**Monthly Board Meetings**

### BURNSVILLE WATER DEPARTMENT

(Water, Sewer, Garbage)

OFFICE LOCATED AT CITY HALL, 38 GROSS AVENUE

MAILING ADDRESS P.O. BOX 308, BURNSVILLE, MS 38833

662-427-9526

OFFICE HOURS: MONDAY - FRIDAY, 8 A.M. - 5 P.M.

CLOSED NOON - 1 P.M. FOR LUNCH

Drop Box available for after hours payments. Payments left in drop box will be posted the next business day.

Payment methods accepted: check, money order, cash, and automatic bank draft

#### Deposits and Fees:

##### **Water -**

For properties with existing meters: **\$150.00 -**

\$100.00 deposit- any balance remaining after last bill has been paid is refundable

\$ 50.00 service fee - non-refundable

2nd meter - **\$100.00** - original account must be in good standing

\$ 50.00 deposit - any balance remaining after last bill has been paid is refundable

\$ 50.00 service fee - non-refundable

For new service - (no existing meter): **\$225.00 -**

\$100.00 deposit - any balance remaining after last bill has been paid is refundable

\$125.00 meter and service fee - non-refundable

2nd meter: **\$175.00** - original account must be in good standing

\$ 50.00 deposit - any balance remaining after last bill is refundable

\$125.00 meter and service fee

**Sewer** - for new service

\$150.00 non-refundable tap fee

**Other Charges** - Reconnect fee (if water has been disconnected for non-payment) **\$25.00** Returned Check fee **\$25.00**

Payment is due by the 10th. After the 10th, a **10%** late penalty is charged to the account. If payment is not received by the 25th, the account is subject to disconnection and the full balance plus a \$25.00 reconnect fee must be paid before service is restored.

If a check is returned due to insufficient funds or any other reason, payment on the account must be made by money order

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