

RECEIVED - WATER SUPPLY
2019 JUN -3 AM 7:30

2018 CERTIFICATION Consumer Confidence Report (CCR)

Town of Comb

Public Water System Name

0540004

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: 5/31/2019 / / 2019 / / 2019

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: ___ / ___ / 2019

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: The Panolian

Date Published: 5/31/2019

CCR was posted in public places. *(Attach list of locations)* Date Posted: ___ / ___ / 2019

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

Alicia Hook, City Clerk

5/31/2019

Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)

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, 2019!

2018 Annual Drinking Water Quality Report
 Town of Como
 PWS ID#0540004
 June 2019

We're pleased to present to you this year's Annual Water Quality Report. This report is a snapshot of last year's water quality. Included are details about from where your water comes, what it contains, and how it compares to standards set by regulatory agencies. 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 and to providing you with this information, because informed customers are our best allies. Our water source is groundwater. Our wells draw from the Lower Wilcox aquifer.

A Source Water Assessment has been completed for our public water system to determine the overall susceptibility of the drinking water supply and to identify 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 supply and is available for viewing upon request. The wells for the Town of Como have received lower to moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Mayor Everett Hill at 662-526-9647. 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 at 6 P.M. on the 2nd Tuesday of each month at the Emily Jones Pointer Library.

We routinely monitor for over 150 contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected in the last round of sampling for the particular contaminant group. Unless otherwise noted, the data presented in this table is from testing done January 1 through December 31, (2017). 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. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. 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:

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.

Action Level (AL) – 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.

TEST RESULTS

Inorganic Contaminants

Contaminant (Units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	2016	N	0.0146	0.0092- 0.0146	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	2016	N	2.4	0.7-2.4	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Fluoride (ppm)	2018	N	0.184	0.181 - 0.184	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

Lead and Copper Contaminants

Contaminant (Units)	Sample Date	Your Water	# of sites found above the AL	MCLG	MCL	Likely Source of Contamination
Copper (ppm) (90 th percentile)	2017	0.1	0	1.3	AL = 1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (ppb) (90 th percentile)	2017	1	0	0	AL = 15	Corrosion of household plumbing systems; erosion of natural deposits

Disinfectants and Disinfection Byproducts Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range of detects	MCLG/MCL	Likely Source of Contamination
THM (ppb) [Total Trihalomethanes]	2016	N	9.9	No Range	0 / 80	By-product of drinking water chlorination
HAA5 (ppb) [Total Haloacetic Acids]	2016	N	6	No Range	0 / 60	By-product of drinking water chlorination
Chlorine (ppm)	2018	N	1.30	1.00 – 1.73	0 / MRDL = 4	Water additive used to control microbes

*Most recent sample. No sample required for 2018.

SIGNIFICANT DEFICIENCIES

MONITORING AND REPORTING OF COMPLIANCE DATA VIOLATIONS

During a sanitary survey conducted on 04-07-2011, the Mississippi State Department of Health cited the following significant deficiency: Inadequate internal cleaning/maintenance of storage tanks.

Corrective actions: The system is out of compliance and subject to enforcement action.

During a sanitary survey conducted on 01-20-2017, the Mississippi State Department of Health cited the following significant deficiency: Inadequate security measures

Corrective actions: The system is out of compliance and subject to enforcement action.

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. The Town of Como 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 601.578.7582 if you wish to have your water tested.

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 (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).

The Town of Como is working hard 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
2019 MAY 29 PM 1:05

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Town of Como
PWS ID# 0540004
June 2019

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TEST RESULTS

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Disinfectants and Disinfection Byproducts Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range of detects	MCLG/MCL	Likely Source of Contamination
TTHM (ppb) [Total Trihalomethanes]	2016	N	9.9	No Range	0 / 80	By-product of drinking water chlorination
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Chlorine (ppm)	2018	N	1.30	1.00 – 1.73	0 / MRDL =4	Water additive used to control microbes

**Most Recent Sample. No sample required for 2018*

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2019 JUN 13 AM 8:59

Publisher's Certificate of Publication

STATE OF MISSISSIPPI COUNTY OF PANOLA

Delia Childers, being duly sworn, on oath says she is and during all times herein stated has been an employee of Batesville Newsmedia publisher and printer of the The Panolian (the "Newspaper"), has full knowledge of the facts herein stated as follows:

1. The Newspaper printed the copy of the matter attached hereto (the "Notice") was copied from the columns of the Newspaper and was printed and published in the English language on the following days and dates:

05/31/19

2. The sum charged by the Newspaper for said publication is the actual lowest classified rate paid by commercial customer for an advertisement of similar size and frequency in the same newspaper in which the Notice was published.

3. There are no agreements between the Newspaper, publisher, manager or printer and the officer or attorney charged with the duty of placing the attached legal advertising notice whereby any advantage, gain or profit accrued to said officer or attorney

Delia Childers

Delia Childers, Associate Publisher

Subscribed and sworn to before me this 31st Day of May, 2019

Mary Jo Eskridge



Mary Jo Eskridge, Notary Public
State of Alabama at Large
My commission expires 03-05-2022

Account # 178211
Ad # 814038

TOWN OF COMO
PO BOX 118
COMO MS 38619

2019 Annual Drinking Water Quality Report
Town of Como
PWS 15405-K004
June 2019

This printed document is for your information only. It is not a contract. It is a report of the water quality. It is not a guarantee of water quality. It is a report of the water quality. It is not a guarantee of water quality. It is a report of the water quality. It is not a guarantee of water quality.

A Drinking Water Assessment has been completed for the public water system. The overall safety of the public water system is being evaluated. The general responsibility for the safety of the water system is the responsibility of the public water system. The public water system is responsible for the safety of the water system.

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TEST RESULTS							
Inorganic Contaminants							
Contaminant (MCL)	Normal Units	MCL Violated Y/N	Year Tested	Range (Low-High)	MCLG	MCL	Likely Source of Contaminant
Calcium (mg/L)	23.0	N	02/14	0.000-0.000	0	0	Discharge of effluent water, weathering of rocks
Chloride (mg/L)	23.0	N	02/14	0.0-0.4	100	100	Discharge of effluent water, weathering of rocks
Fluoride (mg/L)	2.0	N	02/14	0.0-0.1	0	0	Discharge of effluent water, weathering of rocks

Lead and Copper Contaminants							
Contaminant (MCL)	Sample Date	Year Tested	Violated Y/N	MCLG	MCL	Likely Source of Contaminant	
Lead (ppb)	05/17	18	N	0.01	0.01	Discharge of effluent water, weathering of rocks	
Copper (ppb)	05/17	18	N	0.01	0.01	Discharge of effluent water, weathering of rocks	

Disinfectants and Disinfection Byproducts Contaminants							
Contaminant (MCL)	Sample Date	Year Tested	Violated Y/N	Range of Results	MCLG	MCL	Likely Source of Contaminant
Total Trihalomethanes (TTHM)	05/17	18	N	No Range	0.100	0.100	Byproduct of drinking water disinfection
Halodibromomethane (HDBM)	05/17	18	N	No Range	0.010	0.010	Byproduct of drinking water disinfection
Chloroform	05/17	18	N	No Range	0.070	0.070	Byproduct of drinking water disinfection

Additional information regarding the 2019

SIGNIFICANT DEFICIENCIES IDENTIFIED AND REPORTING OF COMPLIANCE DATA VIOLATIONS
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Corrective actions: The system is not in compliance with the following requirements. The public water system is responsible for the safety of the water system. The public water system is responsible for the safety of the water system.

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