

Confidential
Received
7/2/18
3:09 PM

2017 CERTIFICATION

Consumer Confidence Report (CCR)

City of Gulfport
Public Water System Name

0240003

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: 6/5/2018 6/10/2018 6/15/2018 6/20/2018 6/25/2018 6/30/2018

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: ____ / ____ / ____

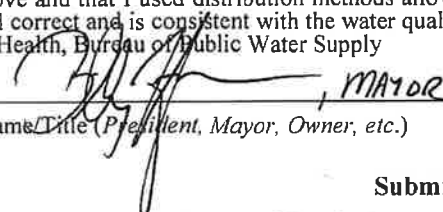
CCR was posted in public places. *(Attach list of locations)* Date Posted: 6/4/2018

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

http://www.gulfport-ms.gov/publicworks/2017CCRReport.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


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

7-2-18
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 **2018 JUN 12 AM 8:06**
 City of Gulfport
 PWS#: 240003
 May 2018

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 Pascagoula Formation and Graham Ferry Formation Aquifers. The city also purchases water from the HCUA-West.

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 City of Gulfport have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Colton Peterman at 228.868.5740. 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 Tuesdays bi-weekly at 2:30 PM at the City Hall.

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.

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.

PWS ID #:0240003		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
Inorganic Contaminants								
10. Barium	N	2017	.0129	.0026 - .0129	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2017	1.1	.7 - 1.1	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2015/17	.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	.374	.178 - .374	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Volatile Organic Contaminants

66. Ethylbenzene	N	2017	.622	No Range	ppb	700	700	Discharge from petroleum refineries
67. Styrene	N	2017	1.17	No Range	ppb	100	100	Discharge from rubber and plastic factories; leaching from landfills
76. Xylenes	N	2017	.0393	.0008 - .0393	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories

Disinfection By-Products

81. HAA5	N	2017	12	7 - 12	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2017	7.91	7.8 - 7.91	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2017	.9	.30 - 2.52	Mg/l	0	MDRL = 4	Water additive used to control microbes

Unregulated Contaminants

Bromochloromethane	N	2013*	.468	No Range	UG/L		MRL 0.06	Used as a fire-extinguishing fluid, an explosive suppressant, and as a solvent in the manufacturing of pesticides
Strontium	N	2014*	55.4	6.918 - 55.4	UG/L		MRL 0.3	Naturally-occurring element found in the earth's crust and at low concentrations in seawater, and in some surface and ground water; cobaltous chloride was formerly used in medicines and as a germicide
Vanadium	N	2014*	.293	No Range	UG/L		MRL 0.2	Naturally-occurring elemental metal; used as vanadium pent oxide which is a chemical intermediate and a catalyst

* Most recent sample. No sample required for 2017.

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.

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 City of Gulfport 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.



**City of Gulfport
Water Department**
1422 23rd Avenue Gulfport,
MS 39501 Call (228) 868-5720

www.gulfport-ms.gov

Downtown Office
Monday-Friday
Lobby: 7:30am-5:30pm
Drive-thru: 7:30am-5:30pm

Lyman Office
Monday-Friday
Lobby: 8:00 AM - 1:00 PM
2:00 PM - 5:00 PM

Account # 910017355
Customer # 75908
Bill # 2625108
Current Charges Due 06/20/2018
Amount Due \$128.49

8-00002732
COOK KIMBERLY M
15162 BELHAVEN ST
GULFPORT, MS 39503-6608



**CITY OF GULFPORT
UTILITY BILL**

Keep this portion for your records

Customer Copy

Customer Name		Service Address					
COOK KIMBERLY M		15162 BELHAVEN ST					
Bill Number	Bill Date	Account Number - Customer Number			Current Billing Due Date		
2625108	06/05/2018	910017355 - 75908			06/20/2018		
Description	Previous Read Date	Current Read Date	Previous Meter Reading	Current Meter Reading	Usage	Charge	
3/4" WATER	04/27/2018	05/29/2018	7	17	10	28.61	
SW TRANSPT						47.19	
SW TREATMT						52.69	
					Account Summary		
<small>FOR AN INFORMATION ABOUT YOUR DRINKING WATER QUALITY IN THE CITY OF GULFPORT, CONSUMER COMPLAINT REPORT AT THE LINK BELOW OR YOU MAY REQUEST A FREE COPY BY CALLING 228-868-5720 http://www.gulfport-ms.gov/publicworks/2017DRRreport.pdf</small>					Total Current Billing	128.49	
					Balance Forward	.00	
					Total Amount Due	\$128.49	

✂ Detach and return the portion below with your payment ✂

COOK KIMBERLY M
15162 BELHAVEN ST
GULFPORT, MS 39503-6608



00006042018002625106200000128496

UTILITY BILL
Customer Copy
Return with payment

Service Address	Bill Number	Account # - Customer #	Current Billing Due Date	Amount Due
15162 BELHAVEN ST	2625108	910017355-75908	06/20/2018	\$128.49

Remit To:

City of Gulfport Water and Sewer
Dept. 3643
PO Box 123643
Dallas, TX 75312-3643

Please write your Account Number on your check and enclose this portion of bill with your payment.

Check No. _____

Amount Paid
\$

00006042018002625106200000128496

The CCR has been posted at the following addresses:

Gulfport City Hall

2309 15th St, Gulfport, MS 39501

Gulfport Public Library

1708 25th Ave, Gulfport, MS 39501

Harrison County Library

12135 Old Hwy 49, Gulfport, MS 39503