

2020 JUN 15 AM 8:03

2019 CERTIFICATION

Consumer Confidence Report (CCR)

Olive Branch

Public Water System Name

MS0170015

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: 05/14/2020 05/19/2020 06/05/2020

- 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: ____/____/2020
 - 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: ____/____/2020

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

http://msrwa.org/2019ccr/olivebranch.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

 MAYOC

6-12-20
Date

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

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, 2020!

Radioactive Contaminants									
5. Gross Alpha	N	2019	4	2.1 – 4	pCi/L	0	15	Erosion of natural deposits	
6. Radium 226 Radium 228	N	2019	.91 3	.39 - .91 .44 – 3	pCi/L	0	5	Erosion of natural deposits	
Inorganic Contaminants									
10. Barium	N	2019	.0521	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits	
13. Chromium	N	2019	1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits	
14. Copper	N	2016/18*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
16. Fluoride	N	2019	.92	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
17. Lead	N	2016/18*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits	
19. Nitrate (as Nitrogen)	N	2019	.81	.17 - .81	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	
Disinfection By-Products									
81. HAA5	N	2019	3	No Range	ppb	0	60	By-Product of drinking water disinfection.	
Chlorine	N	2019	1.3	.50 – 1.90	mg/l	0	MRD L = 4	Water additive used to control microbes	
Unregulated Contaminants									
Chlorate	N	2014*	53.425	32.583 – 53.425	UG/L		MRL 20	Agricultural defoliant or desiccant; used in production of chlorine dioxide	
Chromium - 6	N	2014*	.148	.145 - .148	UG/L	0.3	MRL 0.03	Naturally-occurring element; used in making steel and other alloys. Chromium -3 or-6 forms are used for chrome plating, dyes and pigments, leather tanning, and wood preservation	
Strontium	N	2014*	17.732	10.875 – 17.732	UG/L	0.3	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	
Bromide	N	2018*	173	21.1 - 173	UG/L			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	
Manganese	N	2018*	8.1	.43 – 8.1	UG/L			Naturally-occurring element; commercially available in combination with other elements and minerals; used in steel production, fertilizer, batteries and fireworks; drinking water and wastewater treatment chemicals; essential nutrient	
HAA5	N	2018*	.32	.28 - .32	UG/L				
HAA9	N	2018*	.32	.28 - .32	UG/L				
Sodium	N	2019	22000	15000 - 22000	PPB	NONE	NON E	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.	

* Most recent sample. No sample required for 2019.

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", our system – Olive Branch # 170015, 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 0.6-1.2 ppm was 9. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 70%

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 microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The City of Olive Branch 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 Olive Branch
 9200 Pigeon Roost
 Olive Branch, MS 38654
 662-892-9306
 Monday - Friday 8:00 - 5:00

Keep this portion for your records

Customer Copy

Customer Name		Service Address							
[REDACTED]		4037 COLTON DR #68							
Bill Number	Bill Date	Account Number - Customer Number				Current Billing Due Date			
4153562	05/19/2020	10010347 - 61836				06/04/2020			
Description	Meter	Previous Read Date	Current Read Date	Previous Meter Reading	Current Meter Reading	Read Code	Usage	Charge	
GAS RESIDENTIAL	11063909	04/07/2020	05/08/2020	5405	5409	A	4	7.22	
WATER - INSIDE CITY	12921388	04/07/2020	05/08/2020	122	152	A	30	11.80	
SEWER - INSIDE								30.10	
GARBAGE - RESIDENTIAL								8.63	
FAILURE TO PAY YOUR BILL MAY RESULT IN DISCONNECTION OF SERVICES 10 DAYS AFTER DUE DATE. SHUT OFF DATE ON THIS BILL DOES NOT APPLY TO ANY PAST DUE AMT. To obtain 2019 CCR REPORT call 662-893-5249 #3 or go to https://marwa.org/2019ccr/olive-branch.pdf (NOT A BILL PAY SITE).							Total Current Billing		57.55
							Past Due Balance		-16.27
							Disposal Amount		.00
							Amount Due		\$41.28
Shutoff Date								06/14/2020	

< Detach and return the portion below with your payment >



City of Olive Branch
 9200 Pigeon Roost
 Olive Branch, MS 38654
 662-892-9305
 Monday - Friday 8:00 - 5:00

**UTILITY BILL
 REMIT PORTION**

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

Service Address	Bill Number	Account # - Customer #	Current Billing Due Date	Amount Due
4037 COLTON DR #68	4153562	10010347-61836	06/04/2020	\$41.28

Pay 41.28 by 06/04/2020
 After 06/04/2020 Pay 45.41

4037 COLTON DR
 OLIVE BRANCH, MS 38654

Amount Paid
 \$

See Reverse Side For Easy Opening Instructions

00006042020604153562600000041285



City of Olive Branch
 9200 Pigeon Roost
 Olive Branch, MS 38654

PRESORTED
 FIRST-CLASS MAIL
 U. S. POSTAGE
 PAID
 PERMIT NO. 32
 OLIVE BRANCH, MS

**IMPORTANT
 BILLING
 ENCLOSED**

F*****AUTO**5-DIGIT 38654 1 2

4037 COLTON DR
 OLIVE BRANCH, MS 38654

1570



TO ORDER CALL 1-801-312-2450

SMART SOURCE LLC