

# 2018 CERTIFICATION Consumer Confidence Report (CCR)

TOWN OF BEAUMONT

Public Water System Name

0560001

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: \_\_\_ / \_\_\_ / 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 Richton Dispatch

Date Published: 05 / 30 / 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

Warlene Collins, Deputy Clerk

6-10-19

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](mailto: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 Beaumont  
 PWS#: 0560001  
 May 2019

2019 MAY 20 AM 7:40

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 Miocene Aquifer.

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 Town of Beaumont have received moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact David Hinton at 601.964.0482. 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 the month at 6:00 PM at 1510 Beaumont Brooklyn Rd.

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 were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2018. In cases where monitoring wasn't required in 2018, 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.

**Picocuries per liter (pCi/L)** - picocuries per liter is a measure of the radioactivity in water.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
8. Arsenic	N	2018	3	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2018	.0847	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2018	4.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2015/17*	.8	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018	.302	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2018	2.9	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

### Volatile Organic Contaminants

76. Xylenes	N	2018	.001533	.000506 - .001533	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
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### Disinfection By-Products

81. HAA5	N	2016*	4	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2016*	20.89	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2018	.5	.4 – 4	mg/l	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2018.

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.

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 Town of Beaumont 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. Please note: CCR report will not be mailed to customers. You may pick up a copy at town hall, Monday-Friday between the hours of 9:00 AM – 4:00 PM.

# PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI • PERRY COUNTY

PERSONALLY appeared before me, the undersigned Notary Public in and for Perry County, Mississippi, Larry A. Wilson, an authorized representative of *The Richton Dispatch*, a weekly newspaper as defined and prescribed in Sections 13-3-31 and 13-3-32 of the Mississippi Code of 1972, as amended, who being duly sworn, stated that the notice, a true copy of which hereto attached, appeared in the issues of said newspaper as follows:

Vol. 114 No. 8 Date May 30, 2019  
Vol. \_\_\_\_\_ No. \_\_\_\_\_ Date \_\_\_\_\_, 20\_\_\_\_  
Vol. \_\_\_\_\_ No. \_\_\_\_\_ Date \_\_\_\_\_, 20\_\_\_\_

Published 1 times

Total.....\$ \_\_\_\_\_

Signed: Larry A. Wilson

Authorized Representative of  
*The Richton Dispatch*

SWORN to and subscribed before me the 3rd day of June, 2019



Jana Farve  
Notary Public

2018 Annual Drinking Water Quality Report

Town of Beaumont

PWS#: 0560001

May 2019

RECEIVED WATER

2019 JUN 11 PM 3:41

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**USPS Generated**

Note to Mailer: Your electronic postage statement has been submitted to the USPS PostalOne! system on May 31, 2019 08:34 AM.

The labels and electronic mailing information associated to this form, must match the physical mailing being presented to the USPS® with this form.

Postage Statement ID: 342682002  
 Post Office of Permit: Post Office Richton MS 39476-9998  
 Mailing Group ID: 241856066  
 Account Holder: BEAT 3 GREENE COUNTY WATER ASSN  
 Account Number: 1624575  
 Permit Holder: BEAT 3 GREENE COUNTY WATER ASSN  
 Permit Type and Number: PI 15  
 Mail Agent: BEAT 3 GREENE COUNTY WATER ASSN  
 Mail Owner Name: BEAT 3 GREENE COUNTY WATER ASSN  
 Mail Owner's Permit Type and Number:  
 CRID: 3979279  
 Customer Reference ID:  
 Mail Class and Price Eligibility: First-Class - Regular  
 Processing Category: PostCards only  
 Single Piece Weight Declared by Mailer: 0.0050 lbs (.08 oz)  
 Total Mail Pieces: 1,232 pieces  
 Total Weight: 6.1600 lbs  
 Total Postage Amount: \$324.75  
 Permit Account for Insufficient Affixed Postage:  
 Total Postage Affixed: \$0.00  
 Total Postage Due: \$324.75  
 Handling Unit :

1' MM Trays	2' MM Trays	2' EMM Trays	Flat Trays	Sacks	Pallets	Other
4						

**Important: Please bring your mailing by - Jun 07, 2019**

**Post Office of Mailing**  
 BMEU RICHTON 201 FRONT ST  
 RICHTON, MS 394769998

**Hours**  
 Mon 08:30 AM - 02:00 PM  
 Tue 08:30 AM - 02:00 PM  
 Wed 08:30 AM - 02:00 PM  
 Thu 08:30 AM - 02:00 PM  
 Fri 08:30 AM - 02:00 PM  
 Sat Closed  
 Sun Closed

**Note:**

- \*This mailing may be subject to additional verification at the time of acceptance.
- \*This mailing cannot be processed at the self service terminal.

**SCAN AT ACCEPTANCE**



9275 7900 0000 0000 3426 8200 28

RICHTON  
201 FRONT ST  
RICHTON, MS  
39476-9998  
2767990476

05/31/2019 (800)275-8777 10:18 AM

Product Description	Sale Qty	Final Price
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Cust Permit Dep		\$324.75
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(Permit Type:Permit Imprint)  
(Permit Number:15)  
(Permit Acct Number:1624575)  
(Customer Name:BEAT 3 GREENE COUNTY WATER ASSN)

Total	\$324.75
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Personal/Bus Check	\$324.75
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Track your Packages  
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or scan this code with  
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or call 1-800-410-7420.

YOUR OPINION COUNTS

RICHTON  
201 FRONT  
RICHTON,  
39476-99  
27679904

05/31/2019 (800)275

Product Description

US Flag Coil/100	1
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Total

Personal/Bus Check

Preview your  
Track your Packages  
Sign up for FREE @  
[www.informedelivery.com](http://www.informedelivery.com)

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or call 1-800-410-7420.

YOUR OPINION COUNTS

Bill #: 840-53900343-1-05  
Clerk: 05