

2019 CERTIFICATION

JUN 30 AM 8:40
Consumer Confidence Report (CCR)

Sutter Water Service - Magnolia Springs
Public Water System Name
0240271

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 U.S. Postal Service
- Date(s) customers were informed: 6/29/2020 / / /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: _____
(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

Kermit Z. Anthony
Name/Title *(Board President, Mayor, Owner, Admin. Contact, etc.)*
Kermit Z. Anthony - President
Submission options *(Select one method ONLY)*

6-29-2020
Date

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!

Sutter Water Service- Magnolia Springs

PWS ID#MS0240271

Year 2019 Drinking Water Report

CORRECTED COPY

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Your water comes from a deep water well from the Aquifer: Miocene system approximately 580 feet below the ground surface.

Source water assessment and its availability

Our source water assessment has been completed and is available upon request. Our well ranked MODERATE as to its susceptibility to contamination. All correspondence and records are available at customer's request.

Why are there contaminants in my drinking water?

Sutter Water Service- Magnolia Springs

PWS ID#MS0240271

Year 2019 Drinking Water Report

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting 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 stormwater 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 stormwater 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, urban stormwater runoff, and septic systems; and 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. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Our office is located at 396 Clark Avenue in Pass Christian. Our phone number is 228-452-2031. Please call with any questions you may have.

Description of Water Treatment Process

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

Water Conservation Tips

Sutter Water Service- Magnolia Springs

PWS ID#MS0240271

Year 2019 Drinking Water Report

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit www.epa.gov/watersense for more information.

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides - they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.

Sutter Water Service- Magnolia Springs

PWS ID#MS0240271

Year 2019 Drinking Water Report

- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste - Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

Additional Information for Lead

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. Sutter Water Service- Magnolia Springs- PWS ID#MS0240271 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>.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Sutter Water Service- Magnolia Springs

PWS ID#MS0240271

Year 2019 Drinking Water Report

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Disinfectants & Disinfection By-Products								
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)								
Chlorine (as Cl ₂) (ppm)	4	4	2.0	1.7	2.2	2019	No	Water additive used to control microbes
Haloacetic Acids (HAA5) (ppb)	NA	60	6.0	NA		2018	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	15.4	NA		2018	No	By-product of drinking water disinfection
Inorganic Contaminants								
Barium (ppm)	2	2	.0342	NA	.0342	2018	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chromium (ppb)	100	100	1.8	.8	1.8	2018	No	Discharge from steel and pulp mills; Erosion of natural deposits
Fluoride (ppm)	4	4	.609	.142	.609	2018	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Radioactive Contaminants								
Uranium (ug/L)	0	30	<0.5	NA	<0.5	2017	No	Erosion of natural deposits
Volatile Organic Contaminants								
Ethylbenzene (ppb)	700	700	.926	.507	.926	2019	No	Discharge from petroleum refineries
Xylenes (ppm)	10	10	.0040	NA	.0040	2019	No	Discharge from petroleum factories; Discharge from chemical factories
Cyanide [as Free Cn] (ppm)	NA	0.2	0.021	NA	0.021	2018	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Contaminants	MCLG	AL	Your Water	Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source	
Inorganic Contaminants								
Copper - action level at consumer taps (ppm)	1.3	1.3	0.0	2019	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	
Inorganic Contaminants								
Lead - action level at consumer taps (ppb)	0	15	0.000	2019	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	
Inorganic Contaminants								

Sutter Water Service- Magnolia Springs

PWS ID#MS0240271

Year 2019 Drinking Water Report

Contaminants	MCLG	AL	Your Water	Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source
Sodium (mg/l)	NA	120	120	2019	0	No	Erosion of natural deposits

Additional Contaminants

In an effort to insure the safest water possible the State has required us to monitor some contaminants not required by Federal regulations. Of those contaminants only the ones listed below were found in your water.

Contaminants	State MCL	Your Water	Violation	Explanation and Comment
			No	

Unit Descriptions	
Term	Definition
ug/L	ug/L : Number of micrograms of substance in one liter of water
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.
MCL	MCL: Maximum Contaminant Level: 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.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of

Sutter Water Service- Magnolia Springs

PWS ID#MS0240271

Year 2019 Drinking Water Report

Important Drinking Water Definitions	
	the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Contact Name: Teryl B. Anthony
Address: 396 Clark Avenue- P.O. BOX 493
Pass Christian, MS 39571
Phone: 228-452-2031

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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 stormwater 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 stormwater 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, urban stormwater runoff, and septic systems; and 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. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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Barium (ppm)	2	2	.0342	NA	.0342	2018	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
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Xylenes (ppm)	10	10	.0040	NA	.0040	2019	No	Discharge from petroleum factories; Discharge from chemical factories
Cyanide [as Free Cn] (ppm)	NA	0.2	0.021	NA	0.021	2018	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
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MNR	MNR: Monitored Not Regulated

Sutter Water Service- Magnolia Springs

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Year 2019 Drinking Water Report

Important Drinking Water Definitions

MPL	MPL: State Assigned Maximum Permissible Level
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For more information please contact:

Contact Name: Teryl B. Anthony
Address: 396 Clark Avenue- P.O. BOX 493
Pass Christian, MS 39571
Phone: 228-452-2031

SUTTER WATER SERVICE, LLC
PO BOX 493 (396 Clark Avenue)
PASS CHRISTIAN, MS 39571
Phone (228) 452-2031 FAX (228) 452-4313

June 30, 2020

Re: Sutter Water Service—Magnolia Springs
PWS ID # MS0240271

Enclosed you will find a copy of Sutter Water Service/Magnolia Springs' 2019 Consumer Confidence Report, required by the Mississippi State Department of Health. This report informs and educates our customers about the quality of water provided by our water system.

Please call the contact number on the enclosed report if you have any questions.

Thank you,
Teryl Anthony
Secretary-Treasurer/Water Operator

SUTTER WATER SERVICE, LLC

PO Box 493, Pass Christian, MS 39571

Invoice

Date	Invoice #
6/30/2020	13054

Phone #	228-452-2031	Fax #	228-452-4313
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Bill To

Mr. & Mrs. Caleb Walters
10522 Sweet Bay Drive
Gulfport, MS 39503

Service

MONTHLY WATER SERVICE

P.O. No.	Terms	Ship Date	Account #	Project
		6/30/2020	MS4-0007	June
Quantity	Item	Description	Rate	Amount
1	FIRST 3000 GALLONS	Previous reading 70,640 Present reading 73,030 Consumption 2,390	13.00	13.00
0	OVER 3000 GALLONS	FIRST 3000 GALLONS PER 1000 GALLONS (OR ANY PORTION) OVER 3000 GALLONS	2.25	0.00
<p>Please notify Sutter Water Service via phone (228-452-2031), email (ms811locates@yahoo.com), fax (228-452-4313), mail (PO Box 493, Pass Christian, MS 39571), or Sutter's Facebook page whether you prefer to receive your invoices by mail, email, or fax. You may modify your choice at any time; just contact SWS when your contact information changes.</p> <p>To ensure that your account is credited properly and in a timely manner, please be sure that your payment is received BY THE 10TH OF THE MONTH. Late payments may not be reflected on your next month's statement and could result in additional fees and/or disruption of service.</p>				
Please include invoice number on check.				\$13.00

Total