

2019 MAY 10 AM 9:16

2018 CERTIFICATION

Consumer Confidence Report (CCR)

0710008, 0710022, 0710029

Public Water System Name
Short Coleman Park Water Association, Inc.

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 / 01 / 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 <http://www.msrga.org/2018ccr/shortcoleman.pdf> *(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: 05 / 01 / 2019

Posted on door at water office.

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

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

05/07/2019
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

Short Coleman Park Water Association, Inc.

PWS ID #0710008, #0710022 and #0710029

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 shows the results for our monitoring for the period of January 1st to December 31st, 2018. 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 microbiological contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791.

Where does my water come from?

PWS ID #0710008	PWS ID #0710022	PWS ID #0710029
Water consist of two (2) wells:	Water is purchased from the City of luka which consist of four (4) wells:	Groundwater consists of two (2) wells and the surface water is drawn from the Tennessee River
One (1) draws from the Paleozoic Aquifer	Three (3) draws from the Paleozoic Aquifer	Two (2) draws from the Paleozoic Aquifer
One (1) draws from the Gordo Formation Aquifer	One (1) draws from the Fort Payne Aquifer	
Source Water Assessment Rating	Source Water Assessment Rating	Source Water Assessment Rating
Well #0710008-01 - Moderate	Well #0710006-01 - Moderate	Well #0710029-01 - Higher
Well #0710008-02 - Moderate	Well #0710006-02 - Higher	Well #0710029-02 - Higher
	Well #0710006-03 - Moderate	Well #0710029-03 - Higher
	Well #0710006-04 - Lower	

Source water assessment and its availability:

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify 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 at our office upon request. Listed above are the ratings for the wells of Short Coleman Park Water Assoc. Inc.

Why are there contaminants in my drinking water?

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 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). 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 board meets monthly on the 1st Tuesday of each month at 6:00 PM at the Tishomingo County Electric Power Assoc meeting building in luka, MS. Our Association conducts its annual membership meeting on the 1st Tuesday night in August at 7:00 PM at the same location. We encourage all customers who have any concerns or questions to meet with us.

FOR MORE INFORMATION CONTACT:

Short Coleman Park Water Association, Inc.
<i>ATTN: Patricia Spangler, Manager</i>
<i>PO Box 87; 305 W Eastport Street</i>
<i>Iuka, MS 38852</i>
<i>Phone: 662-424-0017</i>
<i>Email: shortcolemanpark@bellsouth.net</i>

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. Short Coleman Park Water Association 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 601.576.7582 if you wish to have your water tested.

Monitoring and reporting of compliance data violations

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system passed all of these monitoring requirements. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. However, we do purchase water from the City of Iuka, PWS #0710006 and this water system failed to complete the chlorine monitoring requirements for the period of 10/01/2018-12/31/2018. Public notice was given and new samples were taken at a later date. This water system failed to complete the monitoring violation for total coliform for the period of 11/1/2018-11/30/2018. Public notice was given and new samples were taken showing no coliform present. 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.

****Special Notice Concerning Cryptosporidium****

We constantly monitor the water supply for various constituents. We have detected cryptosporidium in the **Short Coleman Park NASA Plant (PWSID MS0710029) finished water or source water**. We detected this constituent in 1 out of 8 samples tested. Cryptosporidium is a microbial parasite found in surface water throughout the United States. Although Cryptosporidium can be removed by filtration, the most commonly used filtration cannot guarantee 100% removal. Our monitoring of source/finished water indicates the presence of these organisms. Current test methods do not enable us to determine if these organisms are dead or alive. Symptoms of infection include nausea, diarrhea and abdominal cramps. Most healthy persons are able to overcome the disease within a few weeks. However, immune-compromised people (such as those with AIDS, undergoing chemotherapy or recent organ transplant recipients) are at greater risk of developing a severe, life-threatening illness. Immune-compromised persons should contact their doctor to learn about appropriate precautions to prevent infection. Cryptosporidium must be taken in through the mouth to cause disease and it may be passed by other means than drinking water.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", MS0710006 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 2. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 33%.

The table below lists all the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA and the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

2018 WATER QUALITY DATA TABLE
PWS ID # 0710008

Contaminants (units)	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Disinfectants & Disinfection By-Products								
Chlorine (ppm)	4	4	1.60	0.97	2.60	2018	No	Water additive used to control microbes
TTHM (Total Trihalomethanes) (ppb)	0	80	1.27	N/A	N/A	2016	No	By-Product of drinking water chlorination
Inorganic Contaminants								
Barium (ppm)	2	2	0.0066	N/A	N/A	2016	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Nitrate {measured as Nitrogen} (ppm)	10	10	0.26	N/A	N/A	2018	No	Runoff from fertilizer user; Leaching from septic tanks, sewage; Erosion of natural deposits
Contaminants (units)	MCLG	AL	Your Water	# Samples Exceeding AL	Exceeds AL	Sample Date	Typical Source	
Inorganic Contaminants (Lead and Copper)								
Copper (ppm)	1.3	1.3	0	0	No	2017	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead (ppb)	0	15	0	0	No	2017	Corrosion of household plumbing systems; Erosion of natural deposits	

PWS ID # 0710022

Contaminants (units)	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Disinfectants & Disinfection By-Products								
Chlorine (ppm)	4	4	1.30	0.41	2.15	2018	No	Water additive used to control microbes
HAA5 (Haloacetic Acids) (ppb)	0	60	12.0	N/A	N/A	2017	No	By Product of drinking water disinfection
TTHM (Total Trihalomethanes) (ppb)	0	80	6.3	N/A	N/A	2017	No	By-Product of drinking water disinfection
Inorganic Contaminants								
Barium (ppm)	2	2	0.0069	N/A	N/A	2016	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chromium (ppm)	0.1	0.1	0.0011	N/A	N/A	2016	No	Discharge from steel and pulp mills; Erosion of natural deposits.
Nitrate {measured as Nitrogen} (ppm)	10	10	0.16	N/A	N/A	2018	No	Runoff from fertilizer user; Leaching from septic tanks, sewage; Erosion of natural deposits
Contaminants (units)	MCLG	AL	Your Water	# Samples Exceeding AL	Exceeds AL	Sample Date	Typical Source	
Inorganic Contaminants (Lead and Copper)								
Copper (ppm)	1.3	1.3	0.3	0	No	2017	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead (ppb)	0	15	7	0	No	2017	Corrosion of household plumbing systems; Erosion of natural deposits	

PWS ID # 0710029

Contaminants (units)	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Disinfectants & Disinfection By-Products								
Chlorine (ppm)	4	4	1.40	1.07	2.30	2018	No	Water additive used to control microbes
HAA5 (Haloacetic Acids) (ppb)	0	60	28.0	0	5	2018	No	By Product of drinking water disinfection
TTHM (Total Trihalomethanes) (ppb)	0	80	67.0	0	0	2018	No	By-Product of drinking water disinfection
Inorganic Contaminants								
Barium (ppm)	2	2	0.008	N/A	N/A	2018	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Nitrate (measured as Nitrogen) (ppm)	10	10	0.20	N/A	N/A	2018	No	Runoff from fertilizer user; Leaching from septic tanks, sewage; Erosion of natural deposits
Contaminants (units)	MCLG	AL	Your Water	# Samples Exceeding AL	Exceeds AL	Sample Date	Typical Source	
Inorganic Contaminants (Lead and Copper)								
Copper (ppm)	1.3	1.3	0	0	No	2017	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead (ppb)	0	15	0	0	No	2017	Corrosion of household plumbing systems; Erosion of natural deposits	
Important Drinking Water Definitions								
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 - 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.							
AL - Action Level	The concentration of a contaminant which, if exceeded, triggers a treatment or other requirements which a water system must follow.							
TT-Treatment Technique	A required process intended to reduce the level of a contaminant in drinking water.							
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 the use of disinfectants to control microbial contaminants.							
MRDL - Maximum Residual Disinfection 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 - Monitored Not Regulated								
MPL - State Assigned Maximum Permissible Level								
Unit Descriptions								
ppb - Parts per billion, or micrograms per liter (ug/l)					ppm - Parts per million, or milligrams per liter (mg/l)			
pCi/L - Picocuries per liter (a measure of radioactivity)					NA - not applicable			
ND - Not detected					NR - Monitoring not required, but recommended			

0710022

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010002000	03/30	04/30
SERVICE ADDRESS		
1440 MAGNOLIA CIRCLE		
METER READINGS		
CURRENT	PREVIOUS	USED
525660	518620	7040
CHARGE FOR SERVICES		
WTR		28.37
NET DUE >>>		28.37
SAVE THIS >>		2.84
GROSS DUE >>		31.21

RETURN THIS STUB WITH PAYMENT TO:
 SHORT COLEMAN PARK WATER ASSN.
 P.O. BOX 87
 IUKA, MS 38852-0087
 662-424-0017

PRESORTED
 FIRST-CLASS MAIL
 U.S. POSTAGE
 PAID
 PERMIT NO. 4
 IUKA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
28.37	05/25/2019	31.21
NET AMOUNT	SAVE THIS	GROSS AMOUNT
28.37	2.84	31.21

IMPORTANT INFORMATION ON BACK OF WATER CARD!

RETURN SERVICE REQUESTED
 010002000
 GEORGE PAINTER
 1440 MAGNOLIA CIRCLE
 IUKA, MS 38852-7486

0710029

ACCOUNT NO.	SERVICE FROM	SERVICE TO
020413000	03/30	04/30
SERVICE ADDRESS		
23-A CR 325		
METER READINGS		
CURRENT	PREVIOUS	USED
95100	94030	1070
CHARGE FOR SERVICES		
WTR		16.25
NET DUE >>>		16.25
SAVE THIS >>		1.63
GROSS DUE >>		17.88

RETURN THIS STUB WITH PAYMENT TO:
 SHORT COLEMAN PARK WATER ASSN.
 P.O. BOX 87
 IUKA, MS 38852-0087
 662-424-0017

PRESORTED
 FIRST-CLASS MAIL
 U.S. POSTAGE
 PAID
 PERMIT NO. 4
 IUKA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
16.25	05/25/2019	17.88
NET AMOUNT	SAVE THIS	GROSS AMOUNT
16.25	1.63	17.88

** PAID BY BANK DRAFT **

RETURN SERVICE REQUESTED
 020413000
 CHARLES STOGNER
 3610 SPRING LAKES BLVD
 OLIVE BRANCH, MS 38654-5819

0710008

ACCOUNT NO.	SERVICE FROM	SERVICE TO
030597000	03/30	04/30
SERVICE ADDRESS		
7 QUAIL COVE		
METER READINGS		
CURRENT	PREVIOUS	USED
62150	62150	
CHARGE FOR SERVICES		
WTR		16.25
NET DUE >>>		16.25
SAVE THIS >>		1.63
GROSS DUE >>		17.88

RETURN THIS STUB WITH PAYMENT TO:
 SHORT COLEMAN PARK WATER ASSN.
 P.O. BOX 87
 IUKA, MS 38852-0087
 662-424-0017

PRESORTED
 FIRST-CLASS MAIL
 U.S. POSTAGE
 PAID
 PERMIT NO. 4
 IUKA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
16.25	05/25/2019	17.88
NET AMOUNT	SAVE THIS	GROSS AMOUNT
16.25	1.63	17.88

IMPORTANT INFORMATION ON BACK OF WATER CARD!

RETURN SERVICE REQUESTED
 030597000
 WAYMOND JR MOSLEY
 105 LAUREN LANE
 CLINTON, MS 39056-9721

Important Information about your drinking water is available in the 2018 Consumer Confidence Report at <http://www.msrrwa.org/2018ccr/shortcol eman.pdf> You may request a hard copy by checking this box [] or by calling our office at 662-424-0017.

****PLEASE NOTE OUR ANNUAL MEETING WILL BE TUESDAY, AUGUST 6, AT 7:00 PM AT THE COMMUNITY YOUTH CENTER AT IUKA MINERAL SPRINGS PARK.****

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PLEASE MAKE CHECKS PAYABLE TO:

SHORT COLEMAN PARK WATER ASSN
P.O. BOX 87
IUKA, MS 38852-0087
662-424-0017

PLEASE PAY BY DUE DATE

PLEASE MAKE CHECKS PAYABLE TO:

SHORT COLEMAN PARK WATER ASSN
P.O. BOX 87
IUKA, MS 38852-0087
662-424-0017

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