

**MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CALENDAR YEAR 2015 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM**

Short Coleman Park Water Association Inc.

Public Water Supply Name

0710008, 0710022, 0710029

PWS ID#(s) (List ID #s for all Water Systems Covered by This CCR)

The Federal Safe Drinking Water Act (SDWA) requires each community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, 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 mail, fax, or email a copy of the CCR and Certification to 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 (MUST Email the message to the address below)
- Other

Date (s) customers were informed: **06/01/2016**

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 (MUST Email MSDH a copy)

Date Emailed: ____/____/____

- As a URL (Provide URL _____)
- As an attachment
- As text within the body of the email

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) Short Coleman Water Office

Date Posted: **06/01/2016**

CCR was posted on a publicly accessible internet site at the address: (**DIRECT URL REQUIRED**):

www.msrrwa.org/2015ccr/shortcolemanWA/pdf

CERTIFICATION

I hereby certify that the 2015 Consumer Confidence Report (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 public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Lenny Hester
Name/Title (President, Mayor, Owner, etc.)

6/1/16
Date

**Deliver or send via U.S. Postal Service:
Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 389215**

**May be faxed to:
(601)576-7800
May be emailed to:
water.reports@msdh.ms.gov**

2016 JUN -6 AM 9: 07

2015 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, 2015. 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 Iuka which consist of four (40 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 Iuka, MS. Our Association conducts its annual membership meeting on the 1st Tuesday night in August at 7:00 PM at the Tishomingo County Court House Court Room. We encourage all customers who have any concerns or questions to meet with us.

FOR MORE INFORMATION CONTACT:

Short Coleman Park Water Association, Inc.

ATTN: Patricia Spangler, Office Manager

PO Box 87; 305 W Eastport Street

Iuka, MS 38852

Phone: 662-424-0017

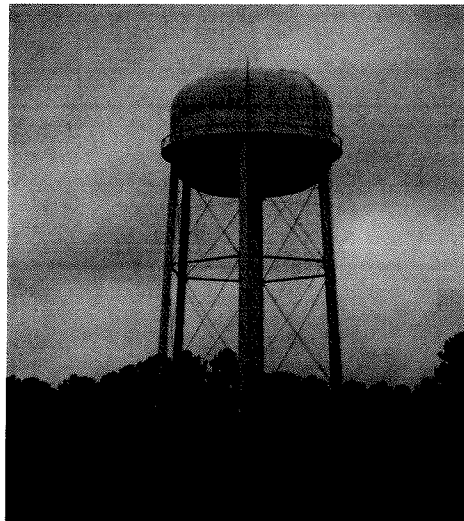
Email: shortcolemanpark@bellsouth.net

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. 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.



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 0.7-1.3 ppm was 7. The percentage of fluoride collected in the previous calendar year that was within the optimal range of 0.17-1.3 ppm was 50%.

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.

Short Coleman Park Water Association 2015 WATER QUALITY DATA TABLES

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	1.50	1.20	1.80	2015	No	Water additive used to control microbes
Inorganic Contaminants								
Barium (ppm)	2	2	0.0172	N/A	N/A	2013	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Nitrate {measured as Nitrogen} (ppm)	10	10	0.27	N/A	N/A	2015	No	Runoff from fertilizer user; Leaching from septic tanks, sew age; 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	2014	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead (ppb)	0	15	0	0	No	2014	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	1.00	1.00	1.00	2015	No	Water additive used to control microbes
Chlorine (ppm) (City of Iuka)	4	4	1.10	0.60	1.30	2015	No	Water additive used to control microbes
HAA5 (Haloacetic Acids) (ppb)	0	60	2.0	N/A	N/A	2014	No	By Product of drinking water chlorination
THM (Total Trihalomethanes) (ppb)	0	80	3.51	N/A	N/A	2014	No	By-Product of drinking water chlorination
Inorganic Contaminants								
Barium (ppm)	2	2	0.0104	N/A	N/A	2013	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	0.102	N/A	N/A	2013	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Nitrate {measured as Nitrogen} (ppm)	10	10	0.15	N/A	N/A	2015	No	Runoff from fertilizer user; Leaching from septic tanks, sew age; 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	0.1	0	No	2014	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead (ppb)	0	15	3	0	No	2014	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	1.50	1.00	1.80	2015	No	Water additive used to control microbes
HAA5 (Haloacetic Acids) (ppb)	0	60	58.0	8	58	2015	No	By Product of drinking water disinfection
THM (Total Trihalomethanes) (ppb)	0	80	113.0	12	113	2015	No	By-Product of drinking water disinfection
Inorganic Contaminants								
Barium (ppm)	2	2	0.163	N/A	N/A	2015	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chromium (ppm)	0.1	0.1	0.0008	N/A	N/A	2015	No	Discharge from steel and pulp mills; Erosion of natural deposits.
Synthetic Organic Contaminants Including Pesticides and Herbicides								
Dalpon (ppb)	200	200	2.9	N/A	N/A	2014	No	Runoff from herbicide used on rights of way
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	2014	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead (ppb)	0	15	0	0	No	2014	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

Short Coleman Park Water
 P.O. Box 87
 Iuka, MS 38852-0087
 (662)424-0017 ()



RETURN THIS PORTION WITH PAYMENT

062516	2377	2615
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TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
WA	19039301698340	5590	2377	
METER READ		NET DUE	AFTER THIS DATE	PAY GROSS
052516		2377	062516	2615

PRESORTED 1 30
 RETURN SERVICE REQUESTED

BILLY J. BORDEN
 1479 MAGNOLIA CIRCLE
 IUKA, MS 38852-7707

0710022

*****PLEASE SEE NOTE*****
 *****ON BACK OF CARD*****

Short Coleman Park Water
 P.O. Box 87
 Iuka, MS 38852-0087
 (662)424-0017 ()



RETURN THIS PORTION WITH PAYMENT

062516	1600	1760
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TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
WA	45390	43880	1510	1600
METER READ		NET DUE	AFTER THIS DATE	PAY GROSS
052516		1600	062516	1760

-PRE AUTHORIZED DRAFT-
 PRESORTED E 1970
 RETURN SERVICE REQUESTED

B.J. ALLISON
 172 CR 303
 IUKA, MS 38852-7516

0710029

*****PLEASE SEE NOTE*****
 *****ON BACK OF CARD*****

Short Coleman Park Water
 P.O. Box 87
 Iuka, MS 38852-0087
 (662)424-0017 ()



RETURN THIS PORTION WITH PAYMENT

062516	1600	1760
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TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
WA	17860	15190	2470	1600
METER READ		NET DUE	AFTER THIS DATE	PAY GROSS
052516		1600	062516	1760

PRESORTED 3 460
 RETURN SERVICE REQUESTED

EVERETT MARLAR
 103 CR 304
 IUKA, MS 38852-8482

0710009

*****PLEASE SEE NOTE*****
 *****ON BACK OF CARD*****

Important information
about your drinking
water is available in
the 2015 Consumer
Confidence Report at

[www.marwa.org/2015ccr/
shortcolemanWA.pdf](http://www.marwa.org/2015ccr/shortcolemanWA.pdf)

You may also request a
hard copy by checking
this box _____ or by
calling the office
at 662-424-0017.

The Annual meeting of the association will be
Tuesday, August 2, @ 7:00 PM @ the Tishomingo
County Electric Power Assoc Maint Building.

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