

MISSISSIPPI STATE DEPARTMENT OF HEALTH 2013 MAY 30 PM 4: 36
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION FORM
CALENDAR YEAR 2012

Town of Guntown
 Public Water Supply Name

0410006
 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 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. **Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form 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: 05/15/2013 / / , / /

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 message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: Saltillo - Guntown Gazette

Date Published: 05/15/2013

CCR was posted in public places. *(Attach list of locations)* Date Posted: ___ / ___ / ___

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

CERTIFICATION

I hereby certify that the 2012 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.

Robert Lanning Mayor
 Name/Title (President, Mayor, Owner, etc)

5-28-13
 Date

Deliver or send via U.S. Postal Service:
 Bureau of Public Water Supply
 P.O. Box 1700
 Jackson, MS 39215

May be faxed to:
 (601)576-7800

May be emailed to:
Melanie.Yanklowski@msdh.state.ms.us

“2012 Annual Drinking Water Quality Report”
Town of Guntown
PWS ID# 0410006
May 7, 2013

We're pleased to present to you this year's Annual Water Quality 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 two wells. Our wells draw from the Eutaw Formation.

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 Guntown water System have received a moderate susceptibility ranking to contamination.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Nikoma Myhand at (662)–348-5353. 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 Monday of each month at 5:30 P.M. at the Town Hall.

Guntown Water Dept. routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2012. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose 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.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - 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 - 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.

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

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
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)	N	2012	1.5	.80--1.90	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminants								
Arsenic	N	2012	.65	.0--.65	Ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium	N	2012	.138	.114--.138	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	*2011	.2	.0043-- .2	ppm	1.3	AL-1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	*2011	1.0	.5- 2.0	ppb	0	AL-15	Corrosion of household plumbing systems, erosion of natural deposits

* *No sample required in 2012*

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the Town of Guntown is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year that average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 0%.

***** A message from MSDH concerning radiological sampling *****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007- December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Ms. State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSHD was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at (601)576-7518.

*****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. Guntown Water Dept. 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.

2012 Annual Drinking Water Quality Report TOWN OF GUNTOWN PWS ID # 0410006 May 7, 2013

We're pleased to present to you this year's Annual Water Quality 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 two wells. Our wells draw from the Shaw Formation.

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 the public water system and is available for viewing upon request. The wells for Guntown water system have received a moderate susceptibility ranking to contamination.

We are pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Nikomae Myhand at (662)-348-5353. 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 Monday of each month at 5:30 P.M. at the Town Hall.

Guntown Water Dept. routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2012. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose 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.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - 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 - 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.

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.

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or a Sample Exceeds MCL/G	Unit Measurement	MCLG	MCL	Likely source of Contamination
Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine Res (Cl₂) (ppm)								
Cadmium	N	2012	.55	0-.65	Ppb	n/a	8.0	Corrosion of galvanized pipes; seepage of natural deposits; discharge from metal refineries and from waste treatment processes.
Barium	N	2012	130	114-138	Ppm	2	2	Discharge of mining wastes; discharge from metal refineries; erosion of natural deposits.
Copper	N	2011	2	0.043-2	ppm	1.3	AL-13	Corrosion of household plumbing systems; seepage of natural deposits; washing from food preparation.
Lead	N	2011	1.0	0-2.0	ppb	0	AL-15	Corrosion of household plumbing system; erosion of natural deposits.

* No sample required in 2012

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the Town of Guntown is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year that average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 0%.

*** A message from MSDH concerning radiological sampling ***

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007-December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Ms. State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at (601)576-7518.

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. Guntown Water Dept. 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.

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 (800-426-4791).

Your CCR will not be mailed to you however; you may obtain a copy at the by calling 662-348-5353 if you have questions.

Scholarship recipients at Hwamba Community College for 2013 include Dentravious D. Gates of Baldwin, Leadership; Maddison Lukens of Saltillo, ACT Regular Incentive, Leadership; Shelby Lynn Phillips of Saltillo, Academic, Leadership; and William S. Wells of Saltillo, ACT Achievement Incentive, Leadership.

Gates will be a 2013 graduate of Baldwin High School where he has participated in basketball, Beta Club, History Club and Spanish Club. His other activities include AAU basketball. He is the son of Twasia S. Gates.

At Saltillo High School where she will be a 2013 graduate, Lukens has participated in varsity softball and FISH group leader. Her honors include softball first team, MVP, division awards and multiple softball awards. Lukens' other activities are church missions and Praise Band. She is the daughter of Kyle and Jennifer Lukens.

Phillips will be a 2013 graduate of Saltillo High School where she has been section leader of the band. She is the daughter of Crystal and Jeff Gladney and Ken Phillips.

At Saltillo High School where he will be a 2013 graduate, Wells has participated in band (three years), newspaper staff and co-editor, SADD (two years), representative, Scholars' Bowl team (two years) and team captain. He is the son of Herbert Wayne Wells Jr. and Melodee Smith.

Lunchtime Learning to Focus on Better Health

Get a leg up on better health with the North Mississippi Medical Center Woman's Place Lunchtime Learning program at noon Tuesday, May 21, at First Baptist Church Fellowship Hall, located at the corner of Jefferson and Church streets.

J.W. "Buddy" Williamson, M.D., of Surgery Clinic of Tupelo, P.A., will present "Happy Feet and Legs: You're So Vein." The NMMC Vein Center treats patients for varicose veins, spider veins, venous ulceration and inflammation, and other issues affecting veins of the leg.

Participants will have the opportunity to complete a screening form at the luncheon and, if considered at risk, be scheduled for a free ultrasound examination at the Vein Center. The most common vein disorder treated at the center is varicose



Now Open in Saltillo!

James P. Tinsley, Rph, J.D.
Attorney at Law
• Local • Independent
111-D Town Creek Drive
Saltillo, MS 38866
662-350-3971
Free background information available upon request
662-350-3971 james@tinsleylaw.net • www.tinsleylaw.net

TIM'S HANDY WORK

Pressure Washing
• Siding • Decks
• Walkways
✓ Free Estimates
Tim Almond - Owner
662-316-1961

SHOP SALTILLO - GUNTOWN FIRST

MEDICAL CLINIC

Kristin Bellon, MD

BOLTON
FAMILY MEDICAL CLINIC

NEW PATIENTS WELCOME
869-0033
2781 Highway 145
former building of Gurley's
and John's Place Restaurant
(next door to Cash's Limousines)

STORAGE RENTAL

ALL SAFE STORAGE
Climate Controlled

117 Willowbrook Dr.
Saltillo, MS

• CLEAN
• SECURE
• CONVENIENT

Present this ad for 1/2 OFF
First Month Rental
(662) 869-1884
Behind Fred's & Hank's

Martial Arts

1 Week FREE Classes
With this Ad

Free Form Martial Arts
2012 NAGA World Champions
1649 Hwy 45
www.freeformma.com
662-401-8544
New students only
First 6 weeks
Limit 1 per person

veins, or swollen, twisted and sometimes painful veins that have filled with an abnormal collection of blood. Symptoms include fullness in the legs, aching in the legs, visible veins, swelling, discoloration of the skin at the ankle, and even skin ulcers at the ankle. Varicose veins are usually diagnosed through a physical examination while standing and by ultrasound that looks at blood flow in the veins, particularly the valves in the lower leg.

Advance registration is required for the lunchtime program, which is sponsored by NMMC Spirit of Women and the Health Care Foundation of North Mississippi. Lunch will be provided for \$5 for those who pre-register by Wednesday, May 15. To register or to learn more about upcoming lunchtime learning programs, call 1-800-THE DESK (1-800-843-3375). This program is offered by NMMC Spirit of Women as part of the Live Well community health initiative.

ACCOUNT NO.	SERVICE FROM	SERVICE TO
-------------	--------------	------------

010001000	05/15	06/18
-----------	-------	-------

SERVICE ADDRESS

1629 MAIN ST

METER READINGS		
CURRENT	PREVIOUS	USED

139540	138880	660
--------	--------	-----

CHARGE FOR SERVICES

WTR	12.45
SWR	16.95
NET DUE >>>	29.40
SAVE THIS >>	2.94
GROSS DUE >>	32.34

RETURN THIS STUB WITH PAYMENT TO:

CITY OF GUNTOWN
P.O. BOX 27 • GUNTOWN, MS 38849
662-348-5353

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 1
GUNTOWN, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	CURRENT AMOUNT DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	07/15/2013	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
29.40	2.94	32.34

FIREWORKS @ PARK 7/4/13 @ 5-9
CORRECTED CCR @CITY HALL

RETURN SERVICE REQUESTED

010001000
ANDREW ROGERS

1629 MAIN ST
GUNTOWN MS 38849-7906



41/06