

2012 JUN 26 AM 9: 06

BUREAU OF PUBLIC WATER SUPPLY

**CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM**

Leesburg Water Assn. Inc.
Public Water Supply Name

610013
List PWS ID #s for all Water Systems Covered by this CCR

The Federal Safe Drinking Water Act 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 to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please Answer the Following Questions Regarding the Consumer Confidence Report

- Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*
 - Advertisement in local paper
 - On water bills
 - Other _____

Date customers were informed: ___ / ___ / ___

- CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed: 6/25/2012

- 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: ___ / ___ / ___

- CCR was posted on a publicly accessible internet site at the address: www. _____

CERTIFICATION

I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. 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.

[Signature]
Name/Title (President, Mayor, Owner, etc.)

6/25/2012
Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215
Phone: 601-576-7518

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Leesburg Water Association, Inc.
368 Hwy. 481
Pelahatchie, MS 39145
Ph-601-854-8729
Fax- 601-854-6768
lburgwtr1@att.net

Voluntary Fire Department Donation

Last year in August 2011 billing cycle all Leesburg Water customers received your bill with the option to donate one dollar (\$1.00) a month to the Leesburg/Liberty Fire Departments. The response has been fair. The Fire Department is very appreciative of any and all the donations given. If you wish to donate monthly mark the box on your bill and include the \$1.00 in your payment and the Water Association will give all donations to the Fire Department to help with expenses. If you are a bank draft customer and wish to donate to this cause you can write a separate check and send it to Leesburg Water Association and we will make sure they receive your donation. By giving you help keep the ratings higher for insurance purposes and receive discounts accordingly. In January of 2012 Scott County received an A rating and insurance rates were affected by 15 to 20 percent. Please keep in mind that these men and women put their lives on the line every time they help someone. Until you have used them in some kind of situation you don't appreciate them enough. If you see a firefighter or a medical person on the Fire Departments let them know how much you appreciate what they do for our community.

Cut Off Policy

Any bill not paid in full by tenth (10th) of the month a ten percent (10%) late fee will be added on the eleventh (11th) with the exception of the tenth (10th) falling on Saturday, Sunday or a holiday. Payment will be accepted the following business day in this case. If bill is not paid by close of business day on the twentieth (20th) of the month a twenty-five dollar (\$25.00) cut off fee will be generated and added on the twenty first (21st) Meters will be locked and no services will be restored after 3:30 p.m. It will be the next business day before our operators will unlock meters and an additional twenty-five dollar (\$25.00) fee will be added at this time. Please note by law no meters will be locked on Fridays or holidays. No payments will be accepted by the operators during meter locking time.

Door hanger notices will no longer be used.

Payment Options

We offer various ways for you as our customer to make payments. As always we welcome your smiling face to come during Monday through Friday between the hours of 9:00 a.m. and 3:30 p.m. We also have credit/debit card access by phone or in person with a 3% fee. We have a drop box, bank drafts, as well as mailing your payment. Please keep in mind our business days close at 3:30 p.m. and for you to avoid any additional charges make sure payments are in our office in time to be posted by close of business day by due date.

If you have any questions about your bill please contact our office immediately so we can address this and resolve any problems that may require attention promptly.

Fluoride Treatment:

Our system is in the process of having the necessary equipment installed to begin adding fluoride to our water. This has been highly recommended that we do this by the Mississippi State Department of Health.

Water Leaks

We do appreciate you our customers calling in and reporting leaks you find throughout the system. During the dry or wet seasons we do tend to have more leaks due to the ground shifting. **Please know that all leaks are important and will be fixed in a timely manner.** It is very important that you call our office and report these leaks so work orders will be made and none overlooked or forgotten. As employees of Leesburg Water Association our primary goal is to keep you, our customers, with safe drinking water. Thank you for your assistance in this matter.

Financial Audit

Please notice that a copy of Leesburg Water Association, Inc. 2011 Financial Audit is on file at Brandon Library for members viewing at any time.

General Information

Please contact our office if any changes are made on your mailing address or phone numbers. Our system is a Class B system and this requires extra care for the wells. We are proud to say we received a five (5) from the Mississippi State Department of Health for our annual inspection in 2011. Thank you to Brady Harrell, our certified operator, Nathan Johnson and Stephen Wigginton, our two operator trainees for all your hard work in the field. We are also pleased to announce that we have paid the generator loan off. We are working hard to get our loans paid off so we can get started on new upgrades in much needed areas. It is our concern that we can get new lines down to serve our customers better with as little or no leaks as possible. We are aware that some of the lines are very old and we are doing our best to address these areas and replace as quickly as possible. Thank you for your patience and working with us.

U.S. POSTAGE PAID
PERMIT NO. 202
PELAHATCHE, MS 39145

Leesburg Water Association, Inc.
368 Highway 481
Pelahatchie, MS 39145

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2011 Annual Drinking Water Quality Report
 Leesburg Water Association, Inc.
 PWS#: 0610013
 May 2012

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 Sparta Sand 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. The general susceptibility rankings assigned to each well of this system are provided immediately below. 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 Leesburg Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Kathy Nazary at 601-854-8729. 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 following the 5th of the month at 6:30 PM at the Leesburg Water Assn office or the annual meeting is held the first Monday in March at 7:00 PM at the Leesburg Volunteer Fire Dept.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2011. In cases where monitoring wasn't required in 2011, 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 constituents. It's important to remember that the presence of these constituents 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 for 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.

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
Inorganic Contaminants								
10. Barium	N	2010*	.040	.002 - .040	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2010*	1.1	.5 – 1.1	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2010*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
15. Cyanide	N	2010*	77	No Range	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
17. Lead	N	2010*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2011	.37	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

Disinfection By-Products

82. TTHM [Total trihalomethanes]	N	2010*	4.26	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2011	1.90	1.28– 3.05	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2011

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 constituents 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 constituents 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 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>.

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.

*******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 Mississippi 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 not completed the monitoring requirements. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The Leesburg Water Association, Inc. 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.