

2012 JUN 29 AM 9:59

BUREAU OF PUBLIC WATER SUPPLY

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

Fisher Jerry Water District
Public Water Supply Name

750004
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: / /

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

Name of Newspaper: Vicksburg Post

Date Published: / /

CCR was posted in public places. *(Attach list of locations)*

Date Posted: / / at work office

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.

T. J. On
Name/Title (President, Mayor, Owner, etc.)

6-27-12
Date

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

2011 Drinking Water Quality Report

Fisher Ferry Water District, Inc.

PWS ID: 750004

CORRECTED COPY

This report contains information about your water district, where it comes from, what it contains and how it compares to standards set by the regulatory agencies. Our efforts each day are directed toward providing you with a safe and dependable supply of drinking water and we work hard to meet all U.S. Environmental Protection Agency (EPA) and Mississippi State Department of Health (MSDH) drinking water health standards.

Our water comes from 2 groundwater wells in the Sparta Aquifer. Our backup water source is from 2 groundwater wells in the Forest Hill Sand Aquifer. Our water is treated with Ozone and Chlorine. To obtain more information about your water district log on to <http://www.fisherferrywater.com/>.

The minimum and maximum running average free chlorine levels in 2011 were from 1.60 mg/l and 1.80 mg/l respectively.

MSDH has completed a source water assessment to determine the overall susceptibility of FFWD drinking water supply to potential sources of contamination. Rating is on a seven-tiered scale from very-low to very high, based on geologic sensitivity, well construction and contamination sources. The FFWD wells are rated as follows: Sparta wells, each over 2000 feet deep and rated LOWER. Forest Hill Water wells, each over 400 feet deep and rated MODERATE. For a copy of the report, please contact our office at 601-636-1098.

The FFWD Board normally meets on the third Tuesday of each month at 6:30 p.m. at the water office. Our Annual Membership Meeting is held on the third Tuesday in February at 7:00 p.m. Customers are notified by postcard of the annual meeting. We encourage all customers who have concerns or questions to meet with us.

This report is not being mailed to individual customers, but a copy may be obtained by calling our office and available on our website: <http://www.fisherferrywater.com/>. If you want additional information about your drinking water, please contact our certified waterworks operator and general manager, Mrs. Cheryl Van Norman at 601-636-1098 or via email at ffw1@att.net. Additional information about your system and its compliance history, along with information on "Why, When and How to Boil Your Drinking Water" may be found at <http://www.msdh.state.ms.us/watersupply/index.htm>.

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 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,

2012 SEP 17 PM 4:54

RECEIVED-WATER SUPPLY

which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water 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.

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).

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. Fisher Ferry Water District, Inc. 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.

Water Quality Data Table

The table below lists all of 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 or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Contaminants	MCLG	MCL	Range		Sample Date	Violation	Typical Source
	or MRLG	or MRL	Water	Year			

Disinfectants & Disinfection By-Products - Running Annual Average (RAA)

(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)

Chlorine (as Cl ₂) (ppm)	4	4	1.60	1.80	2011	No	Water additive used to control microbes
Halooacetic Acids (HAA5) (ppb)	RAA	0.060	0.037	NA	2010	No	By-product of drinking water chlorination
TTHMs (Total)	RAA	0.080	0.222	NA	2010	Yes	By-product of drinking water

2012 SEP 17 PM 4:54
RECEIVED - WATER SUPPLY

Tribalometanes]
(ppb)

disinfection

Customs site						
Nitrate [measured as Nitrogen] (ppm)	10	0.36	NA	2011	No	Runoff from fertilizer use; Erosion of natural deposits; Leaching from septic tanks,sewage
Nitrite [measured as Nitrogen] (ppm)	1	0.02	NA	2011	No	Runoff from fertilizer use; Erosion of natural deposits; Leaching from septic tank,sewage

Various Chemicals
CONTAMINANTS

1,1,1-trichloroethane (ppb)	200	0.5	NA	2011	No	Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories
1,1-Dichloroethylene (ppb)	7	0.5	NA	2011	No	Discharge from metal degreasing sites and other factories
1,2,4-Trichlorobenzene (ppb)	70	0.5	NA	2011	No	Discharge from industrial chemical factories
1,2-Dichloroethane (ppb)	5	0.5	NA	2011	No	Discharge from industrial chemical factories
1,2-Dichloropropane (ppb)	5	0.5	NA	2011	No	Discharge from textile-finishing factories
Benzene (ppb)	5	0.5	NA	2011	No	Discharge from industrial chemical factories
Carbon Tetrachloride (ppb)	5	0.5	NA	2011	No	Discharge from industrial chemical factories
cis-1,2-Dichloroethylene (ppb)	70	0.5	NA	2011	No	Discharge from factories; Leaching from gas storage tanks and landfills
Dichloromethane (ppb)	5	0.5	NA	2011	No	Discharge from chemical plants and other industrial activities
Ethylbenzene (ppb)	700	0.5	NA	2011	No	Discharge from industrial chemical factories
o-Dichlorobenzene (ppb)	600	0.5	NA	2011	No	Discharge from pharmaceutical and chemical factories
p-Dichlorobenzene (ppb)	75	0.5	NA	2011	No	Discharge from petroleum refineries
Styrene (ppb)	100	0.5	NA	2011	No	Discharge from industrial chemical factories
Tetrachloroethylene (ppb)	5	0.5	NA	2011	No	Discharge from industrial chemical factories
Toluene (ppb)	1000	0.5	NA	2011	No	Discharge from rubber and plastic factories; Leaching from landfills

2012 SEP 17 PM 4:54
TOWN OF WATER SUPPLY

trans-1,2-Dichloroethylene	100	0.5	NA	2011	No	Discharge from factories and dry cleaners
Trichloroethylene (ppb)	5	0.5	NA	2011	No	Discharge from petroleum factories
Vinyl Chloride (ppb)	2	0.5	NA	2011	No	Discharge from industrial chemical factories
Xylenes (ppb)	10000	0.5	NA	2011	No	Discharge from metal degreasing sites and other factories

Contaminants	MCLG	AL	Year	Sample Date	# Samples	Exceeds	Typical Source
--------------	------	----	------	-------------	-----------	---------	----------------

Inorganic Contaminants

Lead - action level at consumer taps(ppb)	.015	.015	.002	2010	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Copper-action level at consumer taps (ppm)	1.3	1.3	1.0	2010	0	No	Corrosion of household plumbing systems; erosion of natural deposits.
Arsenic (ppm)	MCL	.010	.0005	2011	0	No	Erosion of natural deposits, runoff from orchards, glass and electronics production wastes.
Barium(ppm) Dichloroethylene	MCL	2	0.011	2011	0	No	Discharge of drilling wastes, from metal refineries, erosion of natural depsts.
Chromium (ppm)	MCL	0.1	0.0017	2011	0	NO	Discharge from steel and pulp mills, erosion of natural deposits.
Fluoride(ppm)	MCL	4	0.896	2011	0	No	
Cyanide (ppm)	MCL	0.2	0.015	2011	0	No	

RADIOACTIVE

URANIUM (PPB)

Microbiological Contaminants

Bacteria	0	0	2010	No	Naturally present in environment
E.Coli	0	0	2010	No	

Unit Descriptions	
Term	Definition
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

2012 SEP 17 PM 4: 54
 MEDFORD-WATER SUPPLY

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 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

Chemical, Bacteriological and CCR Violations:

Our water system violated a drinking water standard in the 4th quarter of 2010 (10/1/2010-12/31/2010). We routinely monitor for the presence of drinking water contaminants. Testing results we received show that our system exceeded the standard or maximum contaminant level (MCL), for Trihalomethanes. The standard for Trihalomethanes (TTHM) is .080 mg/l.

Even though this was not an emergency, as our customers you have a right to know and a Public Notice was given by mailing each customer a postcard on May 20, 2011. If you did not receive a notice and would like to request a copy, please contact the office.

MS0750004 Fisher Ferry Water District, Inc.

Contaminant	Monitoring Period	Violation	Public Notice
TTHM	10/01/2010 to 12/31/2010	MCL/0.193 Mg/l	May 20, 2011

2012 SEP 17 PM 4:54

WATER SUPPLY

2012 JUN 29 AM 9: 59

2011 Annual Drinking Water Quality Report

Fisher Ferry Water District, Inc.

PWS # 0750004

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. THE MINIMUM AND MAXIMUM RUNNING AVERAGE FOR FREE CHLORINE LEVELS IN 2011 WERE FROM 1.60MG/L AND 1.80 MG/L RESPECTIVELY.

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?

Our water comes from 2 groundwater wells in the Sparta Aquifer. Our backup water source is from 2 groundwater wells in the Forest Hill Sand Aquifer.

Source water assessment and its availability

MSDH has completed a source water assessment to determine the overall susceptibility of FFWD drinking water supply to potential sources of contamination. The FFWD wells are rated as follows: Sparta wells, each over 2000 feet deep and rated LOWER. Forest Hill wells, each over 400 feet deep and rated MODERATE. For a copy, please contact the office.

Why are there contaminants in my drinking water?

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?

The FFWD Board meets on the third Tuesday of each month at 6:30 p.m. at the water office on Nailor Road. Our Annual Membership Meeting is held on the third Tuesday in February at 7:00 p.m. Customers are notified of the annual meeting by mail.

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.

A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING

In accordance with the Radionuclides Rule, all community 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 completed the monitoring requirements and is now in compliance with Radionuclides Rule. If you have any questions, please contact Melissa Parker, Deputy Director, 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. Fisher Ferry Water District, Inc. 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.

<u>Contaminants</u>	<u>MCLG</u>	<u>AL</u>	<u>Your Water</u>	<u>Sample Date</u>	<u># Samples Exceeding AL</u>	<u>Exceeds AL</u>	<u>Typical Source</u>
Inorganic Contaminants							
Lead - action level at consumer taps (ppb)	0	15	0.002	2010	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

Copper - action level at consumer taps (ppm)	1.3	1.3	1	2010	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
--	-----	-----	---	------	---	----	--

Additional Contaminants

<u>Contaminants</u>	<u>State MCL</u>	<u>Your Water</u>	<u>Violation</u>	<u>Explanation and Comment</u>
Coliform Bacteria	1 sample	2 samples	Yes	Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other potentially harmful bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water.

<u>Contaminants</u>	<u>MCLG or MRDLG</u>	<u>MCL or MRDL</u>	<u>Your Water</u>	<u>Violation</u>	<u>Typical Source</u>
1,1,1-Trichloroethane (ppb)	200	200	ND	No	Discharge from metal degreasing sites and other factories
1,2,4-Trichlorobenzene (ppb)	70	70	ND	No	Discharge from textile-finishing factories
cis-1,2-Dichloroethylene (ppb)	70	70	ND	No	Discharge from industrial chemical factories
Xylenes (ppm)	10	10	ND	No	Discharge from petroleum factories; Discharge from chemical factories
Dichloromethane (ppb)	0	5	ND	No	Discharge from pharmaceutical and chemical factories
o-Dichlorobenzene (ppb)	600	600	ND	No	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	ND	No	Discharge from industrial chemical factories
Vinyl Chloride (ppb)	0	2	ND	No	Leaching from PVC piping; Discharge from plastics factories
1,1-Dichloroethylene (ppb)	7	7	ND	No	Discharge from industrial chemical factories
trans-1,2-Dichloroethylene (ppb)	100	100	ND	No	Discharge from industrial chemical factories
1,2-Dichloroethane (ppb)	0	5	ND	No	Discharge from industrial chemical factories
Carbon Tetrachloride (ppb)	0	5	ND	No	Discharge from chemical plants and other industrial activities
1,2-Dichloropropane (ppb)	0	5	ND	No	Discharge from industrial chemical factories

Trichloroethylene (ppb)	0	5	ND	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	ND	No	Discharge from industrial chemical factories
Tetrachloroethylene (ppb)	0	5	ND	No	Discharge from factories and dry cleaners
Chlorobenzene (monochlorobenzene) (ppb)	100	100	ND	No	Discharge from chemical and agricultural chemical factories
Benzene (ppb)	0	5	ND	No	Discharge from factories; Leaching from gas storage tanks and landfills
Toluene (ppm)	1	1	ND	No	Discharge from petroleum factories
Ethylbenzene (ppb)	700	700	ND	No	Discharge from petroleum refineries
Styrene (ppb)	100	100	ND	No	Discharge from rubber and plastic factories; Leaching from landfills
Antimony (ppb)	6	6	ND	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)	0	10	ND	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	ND	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	4	4	ND	No	Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	ND	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	100	100	ND	No	Discharge from steel and pulp mills; Erosion of natural deposits
Fluoride (ppm)	4	4	ND	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Mercury [Inorganic] (ppb)	2	2	ND	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Selenium (ppb)	50	50	ND	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Thallium (ppb)	0.5	2	ND	No	Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories
Cyanide [as Free Cn] (ppb)	200	200	ND	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Nitrate [measured as Nitrogen] (ppm)	10	10	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Nitrite [measured as Nitrogen] (ppm)	1	1	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Chlorine (as Cl ₂) (ppm)	4	4	ND	No	Water additive used to control microbes
Uranium (ug/L)	0	30	ND	No	Erosion of natural deposits
Radium (combined 226/228) (pCi/L)	0	5	ND	No	Erosion of natural deposits
Haloacetic Acids (HAA5) (ppb)	NA	60	ND	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	.207	YES	By-product of drinking water disinfection

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)
pCi/L	pCi/L: picocuries per liter (a measure of radioactivity)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

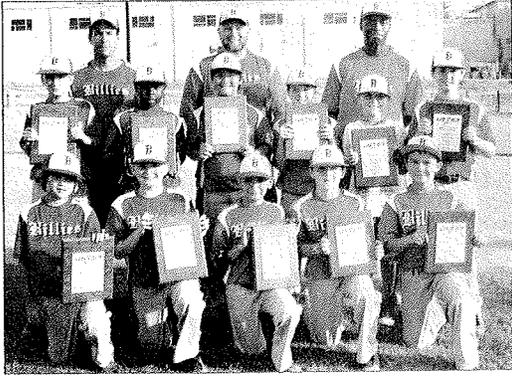
Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant 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 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

<u>TT Violation</u>	<u>Explanation</u>	<u>Length</u>	<u>Steps Taken to Correct the Violation</u>	<u>Health Effects Language</u>
Ground Water Rule violations	Our water system violated a drinking water standard in the 1st, 2nd, 3rd, and 4th quarters of 2011. Our system exceeded the standard of maximum contaminant level for Trihalomethanes (TTHM). The standard for TTHM is .080 mg/l. Coliform Bacteria: In July 2011, we took 7 samples for coliform bacteria and 2 of the samples showed the presence of coliform bacteria. The standard is no more than 1 per month.	Monitoring Period for Trihalomethanes 1st Quarter 2011 RAA 0.201 mg/l 2nd Quarter 2011 RAA 0.207 mg/l 3rd Quarter 2011 RAA 0.213 mg/l 4th Quarter 2011 RAA 0.222 mg/l COLIFORM BACTERIA - JULY 2011-	We are working with the Mississippi State Department of Health to evaluate the water supply and currently running pilot studies to resolve this problem. We have adjusted the chlorine levels and our flushing program. Coliform bacteria: We did follow-up testing and did not find any bacteria in subsequent testing. PUBLIC NOTICE WAS MAILED FOR ALL VIOLATIONS TO CUSTOMERS	Inadequately treated water may contain disease-causing organisms. These organisms include bacteria, viruses, and parasites, which can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.

For more information please contact:

Contact Name: Cheryl Van Norman
Address:
5151 Nailor Road
Vicksburg, MS 39180
Phone: 6016361098
Fax: 6016368546
E-Mail: ffw1@att.net
Website: fisherferrywater.com

SPORTS ARENA



Submit items by e-mail at sports@vicksburgpost.com, post office box 10, Box 212668, Vicksburg, MS 39182. Fax at 601-634-0897, or delivered in person to 1601 FM Frontage Road by Monday for publication on Sunday. Please include your name and phone number.

The Class AAA Vicksburg Billies won 10-year-olds United States Specialty Sports Association state championship June 23-24 in Flowood. First row, from left, are Kieran Theriot, Coleman Verhine, Jack Shelton, James Trichell and Josh Hallberg. Second row, from left, are Thomas Phillips, Vantrel Reed, Caleb Sterling, Thomas Trichell, Luke Youcum and Shane Lewis. Third row, from left, are coaches Chad Phillips, Tim Shelton and Van Reed.

Warren Central soccer coach opening
Warren Central is looking for an assistant girls soccer coach. Please fax resumes to Vicksburg Warren School District athletic director Luan Wright at 601-631-2893.

Junior golf clinic at Clear Creek
Clear Creek Golf Course is offering lessons for junior golfers this summer. The lessons, under the instruction of Chris Whittington and Clear Creek pro Kent Smith, are scheduled for 9 to 10 a.m. every Monday and Wednesday until July 31. For information, call 601-638-9395, or 601-415-7451.

Governor's Cup registration ongoing
The Vicksburg Warren Athletic Association is taking registration for this year's Governor's Cup baseball tournament. The first weekend of the tournament scheduled for July 27 through 29 will be for ages 8, 9, 10, 11, 13 and 8-and-under kid pitch. Register at www.vwa-baseball.com.

3 through 5th for ages 7, 9, 11, 13 and 8-and-under kid pitch. Register at www.vwa-baseball.com.

Vicksburg Cannons baseball tryouts
Tryouts for the Vicksburg Cannons, a 9-year-olds' baseball tournament team, will be July 3 and 5 at 5:30 p.m. at the Cutkin baseball fields. Players cannot have turned 10 before May 1, 2012. For information, call coach Charles Orman at 601-994-4688.

Vicksburg Cheer Company Camps
The Vicksburg Cheer Company will host a camp July 25-27. There are sessions for

pay child and includes VCC shorts and T-shirt. For information, call 601-661-7490 to sign up or come by Gym-South's facility at 3422 Wisconsin Ave.

Vicksburg Eagles football registration
The Vicksburg Eagles are now registering players and cheerleaders ages 6 through 12 on Mondays and Thursdays at the Vicksburg Junior High Stadium at 5 p.m. A copy of each player's birth certificate is required at registration. For information, call Peri Johnson at 601-456-1104 or Betty James at 601-415-7299.

Vicksburg Packers football registration
Registration is now open for the Vicksburg Packers youth football team and cheerleading squad. Practices are from 6 to 8 p.m., Monday through Thursday, at the Vicksburg Junior High

2011 Annual Drinking Water Quality Report Fisher Ferry Water District, Inc. PWS # 0750004

Is my water safe?
We are pleased to present this year's Annual Water Quality Report to consumer confidence. It is prepared by the State 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 consumers are our best hope for a safe and healthy future.

Why are there regulations on my drinking water?
Those people should seek advice about drinking water from their health care providers. Those people should seek advice about drinking water from their health care providers. Those people should seek advice about drinking water from their health care providers.

Why are there regulations on my drinking water?
Those people should seek advice about drinking water from their health care providers. Those people should seek advice about drinking water from their health care providers. Those people should seek advice about drinking water from their health care providers.

Additional Information for Consumers
If you have any questions, please contact Melissa Parker, Deputy Director, at 601-634-0897.

Water Quality Data Table

Contaminant	Max. Cont. Level (MCL)	Sample	Violations	Exceedance and Comments
Chloride	250 mg/L	1	0	None
Lead	0.01 mg/L	1	0	None
Copper	1.3 mg/L	1	0	None

Additional Contaminants

The following contaminants were analyzed but not detected in your water:

Contaminant	MCL	Sample	Violations	Exceedance
1,1,1-Trichloroethene	200	200	0	None
1,2-Dichloroethene	70	70	0	None
1,4-Dichlorobenzene	70	70	0	None
Acetone	100	100	0	None
Acrylonitrile	0.1	0.1	0	None
Chloroform	0.05	0.05	0	None
Chlorobenzene	10	10	0	None
Chloroethylene	0.1	0.1	0	None
Chloroethane	100	100	0	None

second weekend on August

1997-1998 AUGUST 12-13 11:00-1:30
until 3 p.m. The cost is \$75

201-437-1371

Petrino's police escort received tickets, ring

LITTLE ROCK, Ark. (AP) — The state police captain who provided security for former Arkansas coach Bobby Petrino may have broken the law when he accepted tickets and a Sugar Bowl ring from the football program, according to the Arkansas Ethics Commission.

law by receiving gifts intended to reward him for doing his job, according to a settlement offer that King signed last week.

King has not been charged with any wrongdoing and prosecutor John Threet said he wasn't aware of any crim-

inal allegation against the officer.

Instead, the Ethics Commission proposed a public letter of caution. That letter hasn't been released yet.

King didn't respond to phone and e-mail messages seeking comment. State police spokesman Bill Sadler said he doesn't know whether King has an attorney, but said King doesn't have plans to comment.

COLLEGE FOOTBALL

ADVERTISING DEADLINES / Independence Day

Our offices will be closed on Wednesday, July 4th, in observance of Independence Day. We will reopen on Thursday, July 5th at 8:00 a.m.

EDITION & DEADLINE

Wednesday, July 4 --

- Legal Advertising
- Deadline Monday, July 2 / 10:30 a.m.
- Display & Classified Advertising
- Deadline Monday, July 2 / Noon

Thursday, July 5 --

- All Display, Classified and Legal Advertising
- Deadline Monday, July 2 / 3 p.m.

Friday, July 6 --

- All Display, Classified and Legal Advertising
- Deadline Tuesday, July 3 / 3 p.m.

HAVE A SAFE INDEPENDENCE DAY

The Vicksburg Post

1801-F North Frontage Road / Post Plaza / Vicksburg, Mississippi 39182
P.O. Box 821638 / Vicksburg, Mississippi 39182-1638
601-635-4515 / Classified 601-635-5511 / Fax 601-631-0587 / www.vicksburgpost.com

Term	Rate	Color	Notes
1/2 Page (top)	100	1/2	100
1/2 Page (bottom)	100	1/2	100
1/4 Page (top)	50	1/4	50
1/4 Page (bottom)	50	1/4	50
1/8 Page (top)	25	1/8	25
1/8 Page (bottom)	25	1/8	25
1/16 Page (top)	12.5	1/16	12.5
1/16 Page (bottom)	12.5	1/16	12.5
1/32 Page (top)	6.25	1/32	6.25
1/32 Page (bottom)	6.25	1/32	6.25
1/64 Page (top)	3.125	1/64	3.125
1/64 Page (bottom)	3.125	1/64	3.125
1/128 Page (top)	1.5625	1/128	1.5625
1/128 Page (bottom)	1.5625	1/128	1.5625
1/256 Page (top)	0.78125	1/256	0.78125
1/256 Page (bottom)	0.78125	1/256	0.78125
1/512 Page (top)	0.390625	1/512	0.390625
1/512 Page (bottom)	0.390625	1/512	0.390625
1/1024 Page (top)	0.1953125	1/1024	0.1953125
1/1024 Page (bottom)	0.1953125	1/1024	0.1953125
1/2048 Page (top)	0.09765625	1/2048	0.09765625
1/2048 Page (bottom)	0.09765625	1/2048	0.09765625
1/4096 Page (top)	0.048828125	1/4096	0.048828125
1/4096 Page (bottom)	0.048828125	1/4096	0.048828125
1/8192 Page (top)	0.0244140625	1/8192	0.0244140625
1/8192 Page (bottom)	0.0244140625	1/8192	0.0244140625
1/16384 Page (top)	0.01220703125	1/16384	0.01220703125
1/16384 Page (bottom)	0.01220703125	1/16384	0.01220703125
1/32768 Page (top)	0.006103515625	1/32768	0.006103515625
1/32768 Page (bottom)	0.006103515625	1/32768	0.006103515625
1/65536 Page (top)	0.0030517578125	1/65536	0.0030517578125
1/65536 Page (bottom)	0.0030517578125	1/65536	0.0030517578125
1/131072 Page (top)	0.00152587890625	1/131072	0.00152587890625
1/131072 Page (bottom)	0.00152587890625	1/131072	0.00152587890625
1/262144 Page (top)	0.000762939453125	1/262144	0.000762939453125
1/262144 Page (bottom)	0.000762939453125	1/262144	0.000762939453125
1/524288 Page (top)	0.0003814697265625	1/524288	0.0003814697265625
1/524288 Page (bottom)	0.0003814697265625	1/524288	0.0003814697265625
1/1048576 Page (top)	0.00019073486328125	1/1048576	0.00019073486328125
1/1048576 Page (bottom)	0.00019073486328125	1/1048576	0.00019073486328125
1/2097152 Page (top)	0.000095367431640625	1/2097152	0.000095367431640625
1/2097152 Page (bottom)	0.000095367431640625	1/2097152	0.000095367431640625
1/4194304 Page (top)	0.0000476837158203125	1/4194304	0.0000476837158203125
1/4194304 Page (bottom)	0.0000476837158203125	1/4194304	0.0000476837158203125
1/8388608 Page (top)	0.00002384185791015625	1/8388608	0.00002384185791015625
1/8388608 Page (bottom)	0.00002384185791015625	1/8388608	0.00002384185791015625
1/16777216 Page (top)	0.000011920928955078125	1/16777216	0.000011920928955078125
1/16777216 Page (bottom)	0.000011920928955078125	1/16777216	0.000011920928955078125
1/33554432 Page (top)	0.0000059604644775390625	1/33554432	0.0000059604644775390625
1/33554432 Page (bottom)	0.0000059604644775390625	1/33554432	0.0000059604644775390625
1/67108864 Page (top)	0.00000298023223876953125	1/67108864	0.00000298023223876953125
1/67108864 Page (bottom)	0.00000298023223876953125	1/67108864	0.00000298023223876953125
1/134217728 Page (top)	0.000001490116119384765625	1/134217728	0.000001490116119384765625
1/134217728 Page (bottom)	0.000001490116119384765625	1/134217728	0.000001490116119384765625
1/268435456 Page (top)	0.0000007450580596923828125	1/268435456	0.0000007450580596923828125
1/268435456 Page (bottom)	0.0000007450580596923828125	1/268435456	0.0000007450580596923828125
1/536870912 Page (top)	0.00000037252902984619140625	1/536870912	0.00000037252902984619140625
1/536870912 Page (bottom)	0.00000037252902984619140625	1/536870912	0.00000037252902984619140625
1/1073741824 Page (top)	0.000000186264514923095703125	1/1073741824	0.000000186264514923095703125
1/1073741824 Page (bottom)	0.000000186264514923095703125	1/1073741824	0.000000186264514923095703125
1/2147483648 Page (top)	0.0000000931322574615478515625	1/2147483648	0.0000000931322574615478515625
1/2147483648 Page (bottom)	0.0000000931322574615478515625	1/2147483648	0.0000000931322574615478515625
1/4294967296 Page (top)	0.0000000465661287307739278125	1/4294967296	0.0000000465661287307739278125
1/4294967296 Page (bottom)	0.0000000465661287307739278125	1/4294967296	0.0000000465661287307739278125
1/8589934592 Page (top)	0.00000002328306436538696390625	1/8589934592	0.00000002328306436538696390625
1/8589934592 Page (bottom)	0.00000002328306436538696390625	1/8589934592	0.00000002328306436538696390625
1/17179869184 Page (top)	0.000000011641532182693481953125	1/17179869184	0.000000011641532182693481953125
1/17179869184 Page (bottom)	0.000000011641532182693481953125	1/17179869184	0.000000011641532182693481953125
1/34359738368 Page (top)	0.0000000058207660913467409765625	1/34359738368	0.0000000058207660913467409765625
1/34359738368 Page (bottom)	0.0000000058207660913467409765625	1/34359738368	0.0000000058207660913467409765625
1/68719476736 Page (top)	0.00000000291038304567337048828125	1/68719476736	0.00000000291038304567337048828125
1/68719476736 Page (bottom)	0.00000000291038304567337048828125	1/68719476736	0.00000000291038304567337048828125
1/137438953472 Page (top)	0.000000001455191522836685244140625	1/137438953472	0.000000001455191522836685244140625
1/137438953472 Page (bottom)	0.000000001455191522836685244140625	1/137438953472	0.000000001455191522836685244140625
1/274877906944 Page (top)	0.0000000007275957614183426220703125	1/274877906944	0.0000000007275957614183426220703125
1/274877906944 Page (bottom)	0.0000000007275957614183426220703125	1/274877906944	0.0000000007275957614183426220703125
1/549755813888 Page (top)	0.00000000036379788070917131103515625	1/549755813888	0.00000000036379788070917131103515625
1/549755813888 Page (bottom)	0.00000000036379788070917131103515625	1/549755813888	0.00000000036379788070917131103515625
1/1099511627776 Page (top)	0.000000000181898940354585655517578125	1/1099511627776	0.000000000181898940354585655517578125
1/1099511627776 Page (bottom)	0.000000000181898940354585655517578125	1/1099511627776	0.000000000181898940354585655517578125
1/2199023255552 Page (top)	0.00000000009094947017729282775890625	1/2199023255552	0.00000000009094947017729282775890625
1/2199023255552 Page (bottom)	0.00000000009094947017729282775890625	1/2199023255552	0.00000000009094947017729282775890625
1/4398046511104 Page (top)	0.0000000000454747350886464138953125	1/4398046511104	0.0000000000454747350886464138953125
1/4398046511104 Page (bottom)	0.0000000000454747350886464138953125	1/4398046511104	0.0000000000454747350886464138953125
1/8796093022208 Page (top)	0.00000000002273736754432320694765625	1/8796093022208	0.00000000002273736754432320694765625
1/8796093022208 Page (bottom)	0.00000000002273736754432320694765625	1/8796093022208	0.00000000002273736754432320694765625
1/17592186044416 Page (top)	0.000000000011368683772161603473828125	1/17592186044416	0.000000000011368683772161603473828125
1/17592186044416 Page (bottom)	0.000000000011368683772161603473828125	1/17592186044416	0.000000000011368683772161603473828125
1/35184372088832 Page (top)	0.0000000000056843418860801736895703125	1/35184372088832	0.0000000000056843418860801736895703125
1/35184372088832 Page (bottom)	0.0000000000056843418860801736895703125	1/35184372088832	0.0000000000056843418860801736895703125
1/70368744177664 Page (top)	0.00000000000284217094304008684478515625	1/70368744177664	0.00000000000284217094304008684478515625
1/70368744177664 Page (bottom)	0.00000000000284217094304008684478515625	1/70368744177664	0.00000000000284217094304008684478515625
1/140737488355328 Page (top)	0.00000000000142108547152004342239278125	1/140737488355328	0.00000000000142108547152004342239278125
1/140737488355328 Page (bottom)	0.00000000000142108547152004342239278125	1/140737488355328	0.00000000000142108547152004342239278125
1/281474976710656 Page (top)	0.000000000000710542735760021711196390625	1/281474976710656	0.000000000000710542735760021711196390625
1/281474976710656 Page (bottom)	0.000000000000710542735760021711196390625	1/281474976710656	0.000000000000710542735760021711196390625
1/562949953421312 Page (top)	0.0000000000003552713678800108555981953125	1/562949953421312	0.0000000000003552713678800108555981953125
1/562949953421312 Page (bottom)	0.0000000000003552713678800108555981953125	1/562949953421312	0.0000000000003552713678800108555981953125
1/1125899906842624 Page (top)	0.00000000000017763568394000542779909765625	1/1125899906842624	0.00000000000017763568394000542779909765625
1/1125899906842624 Page (bottom)	0.00000000000017763568394000542779909765625	1/1125899906842624	0.00000000000017763568394000542779909765625
1/2251799813685248 Page (top)	0.0000000000000888178419700027138995478125	1/2251799813685248	0.0000000000000888178419700027138995478125
1/2251799813685248 Page (bottom)	0.0000000000000888178419700027138995478125	1/2251799813685248	0.0000000000000888178419700027138995478125
1/4503599627370496 Page (top)	0.0000000000000444089209850013569772390625	1/4503599627370496	0.0000000000000444089209850013569772390625
1/4503599627370496 Page (bottom)	0.0000000000000444089209850013569772390625	1/4503599627370496	0.0000000000000444089209850013569772390625
1/9007199254740992 Page (top)	0.00000000000002220446049250067848861953125	1/9007199254740992	0.00000000000002220446049250067848861953125



FISHER PENNY WATER DISTRICT INC
722 BELMONT ST
VICKSBURG, MS 39180-3826
601-636-1000

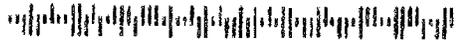
ADDRESS SERVICE REQUESTED

TYPE OF SERVICE	METER READING		UNITS	RATE
	PREVIOUS	CURRENT		
Water	370800	370800	0	28.00

ACCOUNT NO. 741
DATE 9/10/12
NET AMOUNT TO BE PAID 28.00
TOTAL DUE 30.80

MAIL THIS STUB WITH YOUR PAYMENT

7808 JEFF DAVIS ROAD



Service From 7/19/2012 TO 8/27/2012 ACCOUNT 741 8/29/2012

MONTH	DAY	YEAR	TOTAL DUE UPON RECEIPT	LATE CHARGE LATE FEE PER DAY	PAST DUE AMOUNT
8	27	1	28.00	2.80	30.80

"CORRECTED CCR AVAILABLE UPON REQUEST"

JAMES M. BOYD II
722 BELMONT ST
VICKSBURG MS 39180-3826

RECEIVED - WATER SUPPLY
2012 SEP 17 PM 4:54