



2011 JUN -5 AM 9:22

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Silvan Water Association
Public Water Supply Name
130014, 130025, 130015, 130021
130004, 130024, 130017, 130023
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.

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: 6/30/11

- 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: Daily Times Leader
Date Published: 6/22/11

- 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.

Mary L. Williams - Hise mye
Name/Title (President, Mayor, Owner, etc.)

6-22-11
Date

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

2010 Drinking Water Quality Report

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environment Protection Agency (EPA) and Mississippi State Department of Health drinking water standards. This report is a snapshot of last years water quality. Included are details about where your water comes from, what it contains and how it compares to standards set by regulatory agencies. We are committed to providing the best information about the quality of your drinking water.

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 for 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 microbial contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791.

Where does my water come from?

Our water comes from 8 different wells that draw from the Eutaw, Gordo and McShan Aquifers.

Source water assessment and its availability:

Our source water assessment is available on request.

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 Safe Drinking Water Hotline at 1-800-426-4791

How can I get involved?

Our board members meet the 2nd Monday of every month at 5:00 pm at the Siloam Water Office. Our annual meeting is the 1st Monday in April. The exact time and place will be printed on your water bill. This is a very important meeting and we encourage all of our members to attend.

Siloam Water Contact Information
Willie Davenport – Certified Operator
P.O. Box 224
West Point, Ms 39773
662-494-1852

| Term | Definition |
|--|---|
| ppm | parts per million, or milligrams per liter (mg/l) |
| ppb | parts per billion, or micrograms per liter (ug/l) |
| 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 |
| 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. |
| TT-Treatment Technique | A required process intended to reduce the level of a contaminant in drinking water. |
| AL-Action Level | The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. |
| MRDLG-Maximum Residual Disinfection Level Goal | The level of a drinking water disinfectant below which there is no known or expected risk to health. MCLGs 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. |

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. Siloam 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 you water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available form 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 \$10.00 per sample. Please contact 601-576-7582 if you wish to have your water tested.

Inorganic and Radioactive Contaminants

BARIUM

| Well-PWS ID# | MCLG | MCL | Your Water | Violation | Sample Date | Typical Source |
|---------------------|------|-----|------------|-----------|-------------|--|
| Beasley I- 130016 | 2 | 2 | 0.06 | No | Mar-08 | Discharge of drilling waste and metal refineries. Erosion of natural deposits. |
| Beasley II- 130025 | 2 | 2 | 0.02 | No | Mar-08 | |
| Griffith- 130015 | 2 | 2 | 0.03 | No | Mar-08 | |
| Gates- 130021 | 2 | 2 | 0.02 | No | Mar-08 | |
| Ivy Village- 130004 | 2 | 2 | 0.03 | No | Mar-08 | |
| Muldon- 130024 | 2 | 2 | 0.07 | No | Mar-08 | |
| Pine Bluff- 130017 | 2 | 2 | 0.07 | No | Mar-08 | |
| Una- 130023 | 2 | 2 | 0.04 | No | Mar-08 | |

FLOURIDE

| Well-PWS ID# | MCLG | MCL | Your Water | Violation | Sample Date | Typical Source |
|---------------------|------|-----|------------|-----------|-------------|---|
| Beasley I- 130016 | 4 | 4 | 0.73 | No | Mar-08 | Erosion of natural deposits. Additive which promotes strong teeth. Discharge from fertilizer. |
| Beasley II- 130025 | 4 | 4 | 1.10 | No | Mar-08 | |
| Griffith- 130015 | 4 | 4 | 0.70 | No | Mar-08 | |
| Gates- 130021 | 4 | 4 | 0.82 | No | Mar-08 | |
| Ivy Village- 130004 | 4 | 4 | 0.77 | No | Mar-08 | |
| Muldon- 130024 | 4 | 4 | 0.48 | No | Mar-08 | |
| Pine Bluff- 130017 | 4 | 4 | 0.38 | No | Mar-08 | |
| Una- 130023 | 4 | 4 | 0.30 | No | Mar-08 | |

LEAD

| Well-PWS ID# | MCLG | MCL | Your Water | Violation | Sample Date | Typical Source |
|---------------------|------|-----|------------|-----------|-------------|---|
| Beasley I- 130016 | 0 | 15 | 0.002 | No | Jul-08 | Corrosion of household plumbing systems. Erosion of natural deposits. |
| Beasley II- 130025 | 0 | 15 | 0.001 | No | Jul-08 | |
| Griffith- 130015 | 0 | 15 | 0.002 | No | Jul-07 | |
| Gates- 130021 | 0 | 15 | 0.003 | No | Jul-07 | |
| Ivy Village- 130004 | 0 | 15 | 0.002 | No | Jul-08 | |
| Muldon- 130024 | 0 | 15 | 0.001 | No | Jul-08 | |
| Pine Bluff- 130017 | 0 | 15 | 0.002 | No | Jul-07 | |
| Una- 130023 | 0 | 15 | 0.003 | No | Jul-08 | |

COPPER

| Well-PWS ID# | MCLG | MCL | Your Water | Violation | Sample Date | Typical Source |
|---------------------|------|-----|------------|-----------|-------------|---|
| Beasley I- 130016 | 1.3 | 1.3 | 0.60 | No | Jul-08 | Corrosion of household plumbing systems. Erosion of natural deposits. |
| Beasley II- 130025 | 1.3 | 1.3 | 0.70 | No | Jul-08 | |
| Griffith- 130015 | 1.3 | 1.3 | 0.10 | No | Jul-07 | |
| Gates- 130021 | 1.3 | 1.3 | 0.10 | No | Jul-07 | |
| Ivy Village- 130004 | 1.3 | 1.3 | 0.00 | No | Jul-08 | |
| Muldon- 130024 | 1.3 | 1.3 | 0.46 | No | Jul-08 | |
| Pine Bluff- 130017 | 1.3 | 1.3 | 0.30 | No | Jul-07 | |
| Una- 130023 | 1.3 | 1.3 | 0.30 | No | Jul-08 | |

NITRATE/NITRATE

| Well-PWS ID# | MCLG | MCL | Your Water | Violation | Sample Date | Typical Source |
|---------------------|------|-----|------------|-----------|-------------|---|
| Beasley I- 130016 | 10 | 10 | 0.25 | No | May-10 | Runoff from fertilizer use; leaching from septic tanks and sewage. Erosion of natural deposits. |
| Beasley II- 130025 | 10 | 10 | 0.25 | No | May-10 | |
| Griffith- 130015 | 10 | 10 | 0.25 | No | May-10 | |
| Gates- 130021 | 10 | 10 | 0.25 | No | May-10 | |
| Ivy Village- 130004 | 10 | 10 | 0.25 | No | May-10 | |
| Muldon- 130024 | 10 | 10 | 0.25 | No | May-10 | |
| Pine Bluff- 130017 | 10 | 10 | 0.25 | No | May-10 | |
| Una- 130023 | 10 | 10 | 0.25 | No | May-10 | |

HALOACETIC ACID HAA5

| Well-PWS ID# | MCLG | MCL | Your Water | Violation | Sample Date | Typical Source |
|---------------------|------|------|------------|-----------|-------------|-------------------------|
| Beasley I- 130016 | 0.06 | 0.06 | 0.02 | No | Aug-08 | Disinfection Bi-product |
| Beasley II- 130025 | 0.06 | 0.06 | 0.02 | No | Jun-08 | |
| Griffith- 130015 | 0.06 | 0.06 | 0.06 | No | Aug-08 | |
| Gates- 130021 | 0.06 | 0.06 | 0.02 | No | Aug-08 | |
| Ivy Village- 130004 | 0.06 | 0.06 | 0.00 | No | Aug-08 | |
| Muldon- 130024 | 0.06 | 0.06 | 0.02 | No | Aug-08 | |
| Pine Bluff- 130017 | 0.06 | 0.06 | 0.03 | No | Aug-08 | |
| Una- 130023 | 0.06 | 0.06 | 0.02 | No | Aug-08 | |

TRIHALOMETHANE TTHM

| Well-PWS ID# | MCLG | MCL | Your Water | Violation | Sample Date | Typical Source |
|---------------------|------|------|------------|-----------|-------------|-------------------------|
| Beasley I- 130016 | 0.08 | 0.08 | 0.04 | No | Aug-08 | Disinfection Bi-product |
| Beasley II- 130025 | 0.08 | 0.08 | 0.04 | No | Aug-08 | |
| Griffith- 130015 | 0.08 | 0.08 | 0.00 | No | Aug-08 | |
| Gates- 130021 | 0.08 | 0.08 | 0.04 | No | Aug-08 | |
| Ivy Village- 130004 | 0.08 | 0.08 | 0.04 | No | Aug-08 | |
| Muldon- 130024 | 0.08 | 0.08 | 0.04 | No | Aug-08 | |
| Pine Bluff- 130017 | 0.08 | 0.08 | 0.04 | No | Aug-08 | |
| Una- 130023 | 0.08 | 0.08 | 0.04 | No | Aug-08 | |

Chlorine-

| Well- PWS ID# | MCLG | MCL | Your Water | Low | High | Sample Date | Violation | Typical Source |
|---------------------|------|-----|------------|------|------|-------------|-----------|---|
| Beasley I- 130016 | 4 | 4 | 0.10 | 0.10 | 0.10 | 2010 | N | Water additive used to control microbes. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants. |
| Beasley II- 130025 | 4 | 4 | 0.20 | 0.20 | 0.67 | 2010 | N | |
| Griffith- 130015 | 4 | 4 | 0.15 | 0.15 | 0.15 | 2010 | N | |
| Gates- 130021 | 4 | 4 | 0.15 | 0.15 | 0.15 | 2010 | N | |
| Ivy Village- 130004 | 4 | 4 | 0.15 | 0.10 | 0.20 | 2010 | N | |
| Muldon- 130024 | 4 | 4 | 0.20 | 0.20 | 0.20 | 2010 | N | |
| Pine Bluff- 130017 | 4 | 4 | 0.10 | 0.10 | 0.10 | 2010 | N | |
| Una- 130023 | 4 | 4 | 0.10 | 0.10 | 0.10 | 2010 | N | |

The State of Mississippi CLAY COUNTY

AFFIDAVIT OF PUBLICATION

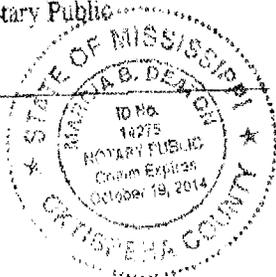
Before me, in and for said county, this day personally came the undersigned representative of the Daily Times Leader, a newspaper published in the City of West Point, of said county and state, who being duly sworn deposes and says that the publication of a certain notice, a true copy of which, is hereto affixed has been made for _____ weeks consecutively, to wit:

Dated 6-22, 2011
 Dated _____, 20____
 Dated _____, 20____
 Dated _____, 20____
 Dated _____, 20____

Said representative further certifies that the several numbers of the newspaper containing the above mentioned notice have been produced and compared with the copy affixed; and that the publication thereof has been correctly made.

WITNESS MY HAND AND SEAL OF OFFICE, this the
22nd day of June, A.D., 2011

By: Maria B. West
 Notary Public



SEAL:

DAILY TIMES LEADER

By: Natasha Watson
 Publisher Clerk
 Editor Printer

Publication Fee \$ 282.75
 Proof(s) Of Publication \$ 3.00
 Total Charges \$ 285.75

AFFIDAVIT# 17839

2010 Drinking Water Quality Report

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) requirements for drinking water.

| Year | Lead | Copper | Chlorine | Chlorine Dioxide | Fluoride | Total Hardness | Total Dissolved Solids |
|------|------|--------|----------|------------------|----------|----------------|------------------------|
| 2010 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2009 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2008 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2007 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2006 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |

USAD

| Year | Lead | Copper | Chlorine | Chlorine Dioxide | Fluoride | Total Hardness | Total Dissolved Solids |
|------|------|--------|----------|------------------|----------|----------------|------------------------|
| 2010 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2009 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2008 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2007 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2006 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |

COMPAR

| Year | Lead | Copper | Chlorine | Chlorine Dioxide | Fluoride | Total Hardness | Total Dissolved Solids |
|------|------|--------|----------|------------------|----------|----------------|------------------------|
| 2010 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2009 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2008 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2007 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |
| 2006 | 0.07 | 0.01 | 1.0 | 0.5 | 0.7 | 150 | 150 |

ANSWER:

| | | | | |
|---|---|---|---|---|
| 5 | 7 | 2 | 1 | 8 |
| 8 | 9 | 3 | 4 | 7 |
| 1 | 4 | 6 | 5 | 9 |
| 3 | 5 | 4 | 2 | 8 |
| 7 | 2 | 1 | 3 | 6 |

The State of Mississippi
LAY COUNTY

AFFIDAVIT OF PUBLICATION

Before me, in and for said county, this day personally came the undersigned representative of the Daily Times Leader, a newspaper published in the City of West Point, of said county and state, who being duly sworn deposes and says that the publication of a certain notice, a true copy of which, is hereto affixed has been made for _____ weeks consecutively, to wit:

Dated 6-22, 2011
 Dated _____, 20____
 Dated _____, 20____
 Dated _____, 20____
 Dated _____, 20____

Said representative further certifies that the several numbers of the newspaper containing the above mentioned notice have been produced and compared with the copy affixed; and that the publication thereof has been correctly made.

WITNESS MY HAND AND SEAL OF OFFICE, this the 22nd day of June, A.D. 2011

By: Maria B. West
 Notary Public



SEAL:

DAILY TIMES LEADER

By: Notary

AFFIDAVIT

2010 Drinking Water Quality Report

Is my water safe?
 Last year, six to years past, your tap water met all U.S. Environmental Protection Agency (EPA) and Mississippi State Department of Health drinking water standards. This report is a snapshot of last year's water quality, including one detail: where your water comes from, what it contains and how it compares to standards set by regulatory agencies. We are committed to providing the best information about the quality of your drinking water.
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 may be particularly at risk for infections. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by microbial contaminants are available from the State Drinking Water Hotline at 1-800-426-4791.

Where does my water come from?
 Our water comes from 8 different wells that draw from the Eulaw, Gordo and McShan Aquifers.
Source water assessment and its availability:
 Our source water assessment is available on request.
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 Safe Drinking Water Hotline at 1-800-426-4791.

How can I get involved?
 Our board members meet the 2nd Monday of every month at 8:00 pm at the Silcom Water Office. Our annual meeting is the 1st Monday in April. The next time and place will be printed on your water bill. This is a very important meeting and we encourage all of our members to attend.

Silcom Water Contact Information
 White Riverport - Certified Operator
 West Point, Ms 38773
 662-494-1802

| Term | Definition |
|---|---|
| ppm | parts per million, or milligrams per liter (mg/L) |
| parts per billion, or micrograms per liter (µg/L) | |
| 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. |
| 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. |
| T-Treatment Technique | A required process intended to reduce the level of a contaminant in drinking water. |
| AL-Action Level | The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. |
| MRLG-Maximum Residual Disinfection Level Goal | The level of a drinking water disinfectant below which there is no known or expected risk to health. MRLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants. |
| MRL-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. |

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. Silcom 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/leadwater/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10.00 per sample. Please contact 601-576-7582. If you wish to have your water tested.

| NITROGEN | | | | | | | | | | |
|--------------------------|-----|------|-----|-----|-----|-----|-----|-----|------|--------|
| PARAMETER | MCL | MCLG | T | UCL | VCL | L | R | S | Type | Notes |
| | | | | | | | | | | |
| Ammonia Nitrogen | 1.0 | 0.5 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | mg/L | Annual |
| Nitrate Nitrogen | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | mg/L | Annual |
| Nitrite Nitrogen | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | mg/L | Annual |
| Total Nitrogen | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | mg/L | Annual |
| Total Dissolved Nitrogen | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | mg/L | Annual |
| Ammonia Nitrogen | 1.0 | 0.5 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | mg/L | Annual |
| Nitrate Nitrogen | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | mg/L | Annual |
| Nitrite Nitrogen | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | mg/L | Annual |
| Total Nitrogen | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | mg/L | Annual |
| Total Dissolved Nitrogen | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | mg/L | Annual |

30-3009000 07/09 06/13

RETURN THIS STUB WITH PAYMENT TO:
SILOAM WATER ASSOCIATION
 P.O. BOX 224
 WEST POINT, MS 39773

PRESORTED
 FIRST CLASS MAIL
 PERMIT NO. 24
 WEST POINT, MS

376 HWY 47
 9007 9733 74

| | | |
|---|------------|---------------------------------------|
| PAY NET AMOUNT DUE OR BEFORE DUE DATE | 07/15/2011 | PAY GROSS AMOUNT AFTER DUE DATE |
| NET AMOUNT DUE | 35.40 | GROSS AMOUNT DUE |
| | 7.08 | 42.48 |

WTR 35.40
 NET DUE >>> 35.40
 SAVE THIS >> 7.08
 GROSS DUE >> 42.48

CCR AVAILABLE ON REQUEST.
 OFFICE CLOSED 7/4 FOR HOLIDAY.
 RETURN SERVICE REQUESTED
 30-3009000
 ROBERT GABLE
 C/O SCOTT GABLE
 376 HWY 47
 WEST POINT MS 39773

20110715 09:21