WATER SUPPLY

2015 MAY 29 AM 10: 23

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2014

Adams County Water Association, Inc.
Public Water Supply Name

0010015, 0010009
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. **You must mail, fax or email a copy of the CCR and Certification to MSDH.** ***Please check all boxes that apply.***

Customers were informed of availability of CCR by: ***(Attach copy of publication, water bill or other)***

- ☐ Advertisement in local paper (attach copy of advertisement)
- ☑ On water bills (attach copy of bill)
- ☑ Email message (MUST Email the message to the address below)
- ☐ Other _____

Date(s) customers were informed: 5/15/15, 6/1/15, / /

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used _____

Date Mailed/Distributed: 5/15/15

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: 5/15/15

- ☑ As a URL (Provide URL www.adamscountywater.com/content/consumer%20confidence%20report/
- ☐ 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: _____

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 following address (**DIRECT URL REQUIRED**):

http://www.adamscountywater.com/content/consumer%20confidence%20report/

CERTIFICATION

I hereby certify that the 2014 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.

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

4/23/15
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:
water.reports@msdh.ms.gov

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The Water We Drink
Adams County Water Association, Inc.
System ID No. 0010015 and 0010009
June 1, 2015

The 2014 annual report confirms that **your water quality is excellent**. This is evidenced by the highest rating of 5.0 from the Mississippi Department of Health again this year.

You are valued as a customer and we like to keep you informed about your water utility. The regularly scheduled meetings of the Board of Trustees are held the third Thursday of each month at 6:00 p.m. at the office at 700 Highway 61 North. If you have questions, please contact Kenneth Herring at 601-446-6616. You may also visit our website at adamscountywater.com.

Your water comes from underground wells, drawn from the Lower Catahoula Aquifer. Adams County Water Association 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, 2014.

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 reasonably be 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. 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).

In this table you may find terms and abbreviations that might not be familiar to you. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) – laboratory analysis indicates that the constituent is not present.
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.
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.

WATER SUPPLY
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TEST RESULTS FOR SYSTEM ID NO. 0010015

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								
Chlorine (asCl2) (ppm)	N	2014	1.30	0.79-1.74	ppm	4	4	Water additives used to control microbes
TTHM (Total trihalomethanes)	N	07-14-2014	44.4	NA	ppb	0	80	By-product of drinking water chlorination
HAA5	N	07-07-2014	40.0	NA	ppb	0	60	By-product of drinking water chlorination
Inorganic Contaminants								
Barium	N	04-25-2011	0.0102	NA	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	N	04-25-2011	0.0024	NA	ppm	0.1	0.1	Discharge from steel and pulp mills; erosion of natural deposits
Copper	N	07-25-2012	0.4359	NA	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride*	N	04-25-2011	0.453	NA	ppm	4	4	Water additive which promotes strong teeth; erosion of natural deposits; discharge from fertilizer and aluminum factories
Lead	N	07-25-2012	3.5	NA	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate	N	01-21-2014	<0.08	NA	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrate-Nitrite	N	01-21-2014	<0.1	NA	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

When samples were not taken from 1-1-14 to 12-31-14 the most recent test results were used.

*No fluoride is added—traces of fluoride appear naturally in ground water.

TEST RESULTS FOR SYSTEM ID NO. 0010009								
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								
Chlorine (as Cl2) (ppm)	N	2014	1.30	0.66-1.82	ppm	4	4	Water additives used to control microbes
TTHM (Total trihalomethanes)	N	~~07-05-2011~~ 7-21-14	~~2.82~~ 38.6	NA	ppb	0	80	By-product of drinking water chlorination
HAA5	N	07-21-2014	40.0	NA	ppb	0	60	By-product of drinking water chlorination
Inorganic Contaminants								
Barium	N	05-14-2014	0.1072	0.0113-0.1072	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	07-24-2012	0.1851 0.7	NA	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Chromium	N	05-14-2014	0.0088	0.0051-0.0088	ppm	.1	.1	Discharge from steel and pulp mills; erosion of natural deposits
Fluoride*	N	05-16-2014	0.405	0.11-0.405	ppm	4	4	Water additive which promotes strong teeth; erosion of natural deposits; discharge from fertilizer and aluminum factories
Selenium	N	05-14-2014	NA	NA	ppm	.05	.05	Discharge from petroleum refineries; erosion of natural deposits; discharge from mines
Lead	N	07-24-2012	2.6	NA	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate	N	01-21-2014	0.6	0.35-0.6	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrate-Nitrite	N	01-21-2014	0.6	0.35-0.6	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

When samples were not taken from 1-1-14 to 12-31-14 the most recent test results were used.

*No fluoride is added—traces of fluoride appear naturally in ground water.

Microbiological Contaminants:

Lead-Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

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. Adams County 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.

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).

Our source water assessment has been completed. The wells for Adams County Water Association PSI # 010009 and 010015 have received a moderate susceptibility ranking to contamination; however, because the wells are over 500 feet deep, the possibility of contamination is greatly reduced. For a copy of the report, please contact our office at 601-446-6616.

Serving a population of approximately 19,000, Adams County Water Association is one of the largest water associations in the state. The Association maintains more than 400 miles of water lines, ten elevated water tanks, nine wells and approximately 5,900 meters. Our three certified water operators and two certified wastewater operators are conscientious about providing excellent service, and technicians regularly attend continuing education courses in order to better serve you.

All of us at Adams County Water Association strive to offer exceptional service with reasonable rates. Our efforts were recently rewarded when the Association was recognized by USDA for "maintaining a highly successful and sustainable water system and demonstrating exceptional management." The annual financial report may be reviewed at www.adamscountywater.com 700 Hwy 61 North or upon written request.

WATER SUPPLY
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Office Location
700 Hwy 61 N • Natchez, MS
Phone (601) 446-6616
Bill Pay 1-855-419-6217

ACWA
Adams County Water Association

Mailing Address
PO Box 70
Washington, MS 39190

www.adamscountywater.com

Account Number	Customer Name	Billing Address	Billing Period
002033	JIMMY TAYLOR	25 PIN OAK DR	04/17/2015 - 05/16/2015

Meter	Description	Service	Reading Previous	Reading Present	Total Consumption	Charges
43083679	Water	25 PIN OAK DR	184,560	189,840	5,280	$25.84

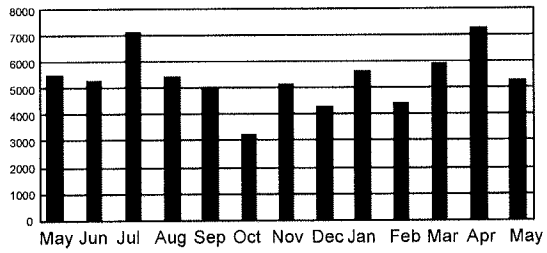
THIS BILL IS SET UP TO BE DRAFTED FROM YOUR ACCOUNT. DO NOT PAY.

NO OTHER NOTICE WILL BE SENT

If bill has a previous balance, full payment must be received by 4:00 p.m. on the due date or account will be subject to an administrative delinquent fee, and service may be disconnected without further notice. Once a delinquent fee has been charged, customer will be responsible for contacting the office when making payment by phone or web.

Previous Balance			-1.00
Due Date			06/10/2015
Total Amount Due Now			$24.84
After	06/10/2015	**Pay**	$27.42

Water Monthly Usage History



Comparisons	Total Usage
Current Period	5,280
Previous Period	7,310
Same Period Last Year	5,510

Please fold, detach and return bottom portion with payment, to avoid a convenience charge.

ADAMS COUNTY WATER ASSOCIATION
PO BOX 70
WASHINGTON MS 39190-0070

Account Number	002033
Previous Balance	-1.00
Due Date	06/10/2015
Total Amount Due Now	$24.84
Total Due After	$27.42
Please enter Amount Paid	

Pay your bill by phone call 1-855-419-6217.
Pay your bill online at www.adamscountywater.com.

JIMMY TAYLOR

25 PIN OAK DR
NATCHEZ MS 39120

001000000011763100002033000000002484
3

The 2014 Consumer Confidence Report is now available for your review. The 2014 annual report confirms that your water quality is excellent. This is evidenced by the highest rating of 5.0 from the Mississippi Department of Health again this year.

For your convenience, Adams County Water Association has listed several options below to view this report:

1. Important information about your drinking water is available in the 2014 Consumer Confidence Report at www.adamscountywater.com , *Water Quality* menu tab or the direct link listed below:
   http://www.adamscountywater.com/content/consumer%20confidence%20report/

2. You may request a hard copy by checking this box □ and returning this page with your bill in the enclosed envelope along with $1.00 ($.25¢ per page).

3. Contact a Customer Service Representative at (601) 446-6616.

OPTIONS FOR YOUR CONVENIENCE!

RECEIVE YOUR BILL BY EMAIL

- Login to website www.adamscountywater.com
- Manage online profile
- Edit profile
- Add your email address

Contact Customer Service with any questions (601) 446-6616

INQUIRE OR PAY BY PHONE

Toll Free (855) 419-6217

- Available 24/7
- Pay with Visa, MasterCard or Discover

Robin McLain

From: Robin McLain
Sent: Tuesday, May 05, 2015 12:12 PM
To: 'water.reports@msdh.ms.gov'
Subject: CCR Certification for 2014

Customers are emailed the link to Adams County Water web site to view and pay their bill. The bill includes this second page.
Below is the second page of the E-Bill sent to customers signed up for E-billing with Adams County Water Association. This page provides a URL for the CCR report. This second page will be included in the May 15th and June 1st billing cycles.

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2. You may request a hard copy by checking this box ☐ and replying to this email. Please include your name and mailing address. A $1.00 fee ($.25¢ per page) will be charged to your ACWA account.

3. Contact a Customer Service Representative at (601) 446-6616.

Sincerely,
Robin McLain

Robin McLain, CPA
Comptroller
Adams County Water Association
ACWA

601.446.6616 (*phone*)
601.446.6614 (*fax*)
www.adamscountywater.com

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