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2021 CERTIFICATION

MSDH-WATER SUPPLY

Consumer Confidence Report (CCR) 2022 MAY 16 AM 10:44

Adams County Water Association, Inc.
PRINT Public Water System Name

0010015 & 0010009

List PWS ID #s for all Community Water Systems included in this CCR

CCR DISTRIBUTION (Check all boxes that apply)

INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	5-2-22, 5-16-22
<input checked="" type="checkbox"/> Email message (Email the message to the address below)	5-2-22, 5-16-22
<input type="checkbox"/> Other (Describe: _____)	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U.S. Postal Service	
<input checked="" type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): <u>http://www.adamscountywater.com/content/</u>	5-2-22, 5-16-22
<input type="checkbox"/> Distributed via Email as an attachment <u>consumer 9020 confidence 9020 report/</u>	
<input type="checkbox"/> Distributed via Email as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations or list here) _____	
<input checked="" type="checkbox"/> Posted online at the following address (Provide direct URL): <u>http://www.adamscountywater.com/content/consumer 9020</u>	5-2-22

CERTIFICATION Confidence 9020 report/

I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its customers in accordance with the appropriate distribution method(s) based on population served. Furthermore, I certify that the information contained in the report is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR requirements of the Code of Federal Regulations (CFR) Title 40, Part 141.151 - 155.

[Signature]
Name

General Manager
Title

5-11-22
Date

SUBMISSION OPTIONS (Select one method ONLY)

You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Email: water.reports@msdh.ms.gov

The Water We Drink
Adams County Water Association, Inc.
System ID No. 0010015 and 0010009
May 1, 2022

The 2021 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 Directors are held the second 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, 2021.

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 1-800-426-4791.

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.

Million fibers per liter (mfl) - Million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.

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.

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 to control microbial contaminants.

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	MCL/G	MCL	Likely Source of Contamination
Disinfectants & Disinfection By-Products								
Chlorine (asCl ₂) (ppm)	N	2021	1.20	0.00-1.49	mg/l	4	MRDL=4	Water additives used to control microbes
TTHM (Total trihalomethanes)	N	03-13-2019	34.5	NA	ppb	0	80	By-product of drinking water chlorination
HAA5	N	06-01-2021	15.2	15.2	ppb	0	60	By-product of drinking water chlorination
Volatile Organic Contaminants								
Xylenes, Total	N	05-19-2021	0.756	0.000-0.756	ppb	0	10000	Discharge from petroleum factories; discharge from chemical factories
Inorganic Contaminants								
Arsenic	N	11-30-2020	0.005	0.000-0.005	ppm	.010	.010	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Asbestos	N	9-12-2019	ND	0.00-<0.17	mfl		MFL=7	Decay of asbestos cement in water mains; erosion of natural deposits
Barium	N	3-03-2021	0.207	0.198-0.207	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	N	6-15-2021	0.0008	0.0000-0.0008	ppm	0.1	0.1	Discharge from steel and pulp mills; erosion of natural deposits
Copper	N	01/01/2019-12/31/2021	0.3	NA	mg/l	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride*	N	3-03-2021	0.205	0.195-0.205	ppm	4	4	Water additive which promotes strong teeth; erosion of natural deposits; discharge from fertilizer and aluminum factories
Lead	N	01/01/2019-12/31/2021	3	NA	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate	N	04-20-2021	0.117	0.00-0.117	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

Nitrate-Nitrite	N	04-20-2021	0.117	0.00-0.117	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
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Unregulated Contaminants (Monitoring Required)

Sodium	NA	2021	130,000	104,000-130,000	ppb	0	250,000	Likely source of contamination- Road salt, water treatment chemicals, water softeners, and sewage effluents
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When samples were not taken from 1-1-21 to 12-31-21 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 Cl ₂) (ppm)	N	2021	1.20	0.76-2.03	mg/l	4	MRDI=4	Water additives used to control microbes
THM (Total trihalomethanes)	N	08-24-2021	2.27	NA	ppb	0	80	By-product of drinking water chlorination
HAA5	N	08-24-2021	3.55	NA	ppb	0	60	By-product of drinking water chlorination
Inorganic Contaminants								
Arsenic	N	03-30-2020	0.0024	0.0000-0.0024	ppm	.010	.010	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Asbestos	N	09-12-2019	ND	0.00-<0.17	ml		MFL=7	Decay of asbestos cement in water mains; erosion of natural deposits
Barium	N	03-30-2020	0.1087	0.0074-0.1087	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	01/01/2019-12/31/2021	0.4	NA	mg/l	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Chromium	N	03-30-2020	0.0011	0.0000-0.0011	ppm	0.1	0.1	Discharge from steel and pulp mills; erosion of natural deposits
Fluoride*	N	04-6-2020	0.812	0.000-0.812	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	01/01/2019-12/31/2021	4	NA	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate	N	01-19-2021	0.857	0.00-0.857	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrate-Nitrite	N	01-19-2021	0.857	0.00-0.857	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

Unregulated Contaminants (Monitoring Required)

Sodium	NA	2021	128,000	47,100-128,000	ppb	0	250,000	Likely source of contamination- Road salt, water treatment chemicals, water softeners, and sewage effluents
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When samples were not taken from 1-1-21 to 12-31-21 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. Immunocompromised 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.

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 16,000, Adams County Water Association is one of the largest water associations in the state. The Association maintains more than 650 miles of water lines, ten elevated water tanks, eleven wells and approximately 6,100 meters. Our three certified water operators and certified wastewater operator 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 Association was named “2017 USDA Water System of the Year” by USDA Rural Development. This award was 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.

The 2021 Consumer Confidence Report is now available for your review. The 2021 annual report confirms that your water quality is excellent. ACWA was named “USDA Water System of the Year” by USDA and also received the highest rating of 5.0 from the Mississippi Department of Health.

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 2021 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 (\$.20¢ 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 1 (844) 395-2241

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

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Office Location
 700 Hwy 61 N • Natchez, MS
 Phone (601) 446-6616
 Fax (601) 446-6614

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	03/16/2022 - 04/15/2022		
Meter	Description	Reading		Total Consumption	Charges
43083679	Water	Previous	Present	2,970	\$19.50

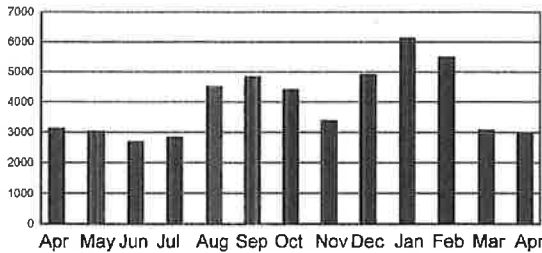
PAY YOUR BILL BY PHONE 1-844-395-2241

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	-30.00
Due Date	05/10/2022
Total Amount Due Now	-\$10.50
After 05/10/2022 Pay	-\$10.50

Water Monthly Usage History



Comparisons	Total Usage
Current Period	2,970
Previous Period	3,080
Same Period Last Year	3,140

SIGN UP FOR TEXT COMMUNICATION @
 WWW.ADAMSCOUNTYWATER.COM

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



ACW0426A 1509 1 AV 0.426
 7000004560 00.0009.0101 1509/1



JIMMY TAYLOR
 25 PIN OAK DR
 NATCHEZ MS 39120-9063

Account Number	002033
Previous Balance	-30.00
Due Date	05/10/2022
Total Amount Due Now	-\$10.50
Total Due After	-\$10.50
Please enter Amount Paid	

Pay your bill by phone call 1-844-395-2241.

Pay your bill online at www.adamscountywater.com.

DO NOT PAY. BILL WILL BE DRAFTED.



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

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

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Toll Free 1 (844) 395-2241

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

second page of water statement

Betty Sue Taylor <bettysue@adamscountywater.com>

Tue 4/26/2022 1:20 PM

To: Admin Adams County Water Association <admin@adamscountywater.com>

 1 attachments (232 KB)

EMAIL CCR;

Attached is the second page of your Adams County Water Association's billing statement.

Thanks you,

Adams County Water Association



601.446.6616 (phone)

601.446.6614 (fax)

www.adamscountywater.com

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