

APPROVED

**BUREAU OF PUBLIC WATER SUPPLY**

**CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT  
CERTIFICATION FORM**

Union Water Assn.  
Public Water Supply Name

MS 0100017  
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: 5/18/09

- 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: \_\_\_\_\_

Date Published:   /  /  

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

Date Posted:   /  /  

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

**CERTIFICATION**

I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

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

6-25-09  
Date

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

MAIL PAYMENT TO  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-May-09
ACCOUNT #	5
METER READINGS	
02/28/09	03/31/09
2296590	2306520
USED (GAL)	9770
AMOUNT DUE	
PRESENT	PREVIOUS
\$40.70	\$40.70
AFTER	\$44.77

**RECEIVED WATER SUPPLY**  
**2009 JUL 18**  
 BILLS ARE DUE BY May 30, 2009  
 Annual Consumer Confidence Report will be  
 available July 1st.

MAIL PAYMENT TO  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-May-09
ACCOUNT #	7
METER READINGS	
02/28/09	03/31/09
1217490	1221390
USED (GAL)	3900
AMOUNT DUE	
PRESENT	PREVIOUS
\$20.15	\$20.15
AFTER	\$22.17

BILLS ARE DUE BY May 30, 2009  
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 available July 1st.

MAIL PAYMENT TO  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-May-09
ACCOUNT #	6
METER READINGS	
02/28/09	03/31/09
833390	845200
USED (GAL)	11810
AMOUNT DUE	
PRESENT	PREVIOUS
\$47.84	\$68.92
AFTER	\$116.76
	\$127.62

BILLS ARE DUE BY May 30, 2009  
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 available July 1st.

MAIL PAYMENT TO  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-May-09
ACCOUNT #	8
METER READINGS	
02/28/09	03/31/09
1521180	1525470
USED (GAL)	4290
AMOUNT DUE	
PRESENT	PREVIOUS
\$21.52	\$21.52
AFTER	\$23.67

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 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

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02/28/09	03/31/09
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MAIL PAYMENT TO  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-May-09
ACCOUNT #	8
METER READINGS	
02/28/09	03/31/09
1521180	1525470
USED (GAL)	4290
AMOUNT DUE	
PRESENT	PREVIOUS
\$21.52	\$21.52
AFTER	\$23.67

BILLS ARE DUE BY May 30, 2009  
 Annual Consumer Confidence Report will be  
 available July 1st.



ENCLOSE THIS STUB WITH PAYMENT

Lacy Dean  
 1189 Box Road  
 Eupora, MS 39744

Stevie Forbes  
 936 Box Road  
 Eupora, MS 39744

Nelson Dean  
 212 Box Ext.  
 Eupora, MS 39744

Jan Smith  
 1236 Box Road  
 Eupora, MS 39744

RECEIVED - WATER SUPPLY

2009 JUN 30 AM 8:49

**2008 Annual Drinking Water Quality Report**

**Union Water Association #1**

**Public Water System ID No. MS0100017**

We're very pleased to provide you with this years Annual Drinking Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is to provide to you a safe and dependable supply of drinking water.

**Is My Water Safe?**

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has never violated a maximum contaminant level or any other water quality standard.

**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 HTV/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 source is from one well pumping from the Lower Wilcox Aquifer.

**Source Water Assessment and Its Availability:**

Our source water assessment is currently being conducted and is not available at this time. As soon as it is completed, you will be notified and copies of this assessment will be made available.

**Why Are There Contaminants in 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).

**How Can I Get Involved?**

Our quarterly board meetings are held on the second Monday in March, June, September, and December at 7:00 PM at the well site on W. Wilson Road. The annual membership meeting is held on the second Monday in May at 7:00 p.m. at the well site on W. Wilson Road. We encourage all customers who have any questions or concerns to meet with us.

**Contact Information:**

Tommy Edwards - Union Water Association • 170 W Wilson Rd. • Eupora, MS 39744 • (662) 312-2452

### 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 the water poses a health risk. Unless otherwise noted, the data presented in this table is from the 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 concentration of these contaminants does not change frequently.

Contaminant	Violation	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AL	Unit of Measure	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
1010. Barium	No	2008	0.023031	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
1005. Arsenic	No	2008	<0.0005	No Range	ppm		0.05	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
1125. Fluoride	No	2008	0.124	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
1074. Antimony	No	2008	<0.0005	No Range	ppm		0.0006	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition
1075. Beryllium	No	2008	<0.0001	No Range	ppm		0.004	Discharge from metal refineries and coal burning factories; discharge from electrical, aerospace, and defense industries
1015. Cadmium	No	2008	<0.0001	No Range	ppm		0.005	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paint
1020. Chromium	No	2008	<0.0005	No Range	ppm		0.1	Discharge from steel and pulp mills; erosion of natural deposits
1035. Mercury	No	2008	<0.0002	No Range	ppm		0.002	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
1045. Selenium	No	2008	<0.0005	No Range	ppm		0.05	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
1085. Thallium	No	2008	<0.0005	No Range	ppm		0.002	Discharge from electronics, glass, and leaching from ore processing sites; drug factories
1024. Cyanide	No	2008	<0.005	No Range	ppm		0.2	Discharge from plastic, fertilizer factories; discharge from steel/metal factories
1040. Nitrate	No	2008	<0.08	No Range	ppm		10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
1041. Nitrite	No	2008	<0.02	No Range	ppm		1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
1038. Nitrate + Nitrite	No	2008	<0.01	No Range	ppm		10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
30. Lead	No	2004	0.0005	No Range	ppm		AL 0.015	Corrosion of household plumbing systems; erosion of natural deposits
22. Copper	No	2004	0.213	No Range	ppm		CU 1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

## Volatile Organic Contaminants

2378 1,2,4- Trichlorobenzene	No	2008	<0.5	No Range	ppb		70	Discharge from textile finishing factories
2380 CIS-1,2- Dichloroethylene	No	2008	<0.5	No Range	ppb		70	Discharge from industrial chemical factories
2955 Xylenes	No	2008	<0.5	No Range	ppb		10000	Discharge from petroleum factories; discharge from chemical factories
2964 Dichloromethane	No	2008	<0.5	No Range	ppb		5	Discharge from pharmaceutical and chemical factories
2968 O-Dichlorobenzene	No	2008	<0.5	No Range	ppb		600	Discharge from industrial chemical factories
2969 P-Dichlorobenzene	No	2008	<0.5	No Range	ppb		75	Discharge from industrial chemical factories
2976 Vinyl Chloride	No	2008	<0.5	No Range	ppb		2	Leaching from PVC piping; discharge from plastics factories
2977 1,1- Dichloroethylene	No	2008	<0.5	No Range	ppb		7	Discharge from industrial chemical factories
2979 Trans-1,2- Dichloroethylene	No	2008	<0.5	No Range	ppb		100	Discharge from industrial chemical factories
2980 1,2-Dichloroethane	No	2008	<0.5	No Range	ppb		5	Discharge from industrial chemical factories
2981 1,1,1- Trichloroethane	No	2008	<0.5	No Range	ppb		200	Discharge from metal degreasing sites and other factories
2982 Carbon Tetrachloride	No	2008	<0.5	No Range	ppb		5	Discharge from chemical plants and other industrial activities
2983 1,2- Dichloropropane	No	2008	<0.5	No Range	ppb		5	Discharge from industrial chemical factories
2984 Trichloroethylene	No	2008	<0.5	No Range	ppb		5	Discharge from metal degreasing sites and other factories
2985 1,1,2- Trichloroethane	No	2008	<0.5	No Range	ppb		5	Discharge from industrial chemical factories
2987 Tetrachloroethylene	No	2008	<0.5	No Range	ppb		5	Discharge from factories and dry cleaners
2989 Monochlorobenzene	No	2008	<0.5	No Range	ppb		100	Discharge from chemical and agricultural chemical factories
2990 Benzene	No	2008	<0.5	No Range	ppb		5	Discharge from factories; leaching from gas storage tanks and landfills
2991 Toluene	No	2008	<0.5	No Range	ppb		1000	Discharge from petroleum factories
2992 Ethylbenzene	No	2008	<0.5	No Range	ppb		700	Discharge from petroleum refineries
2996 Styrene	No	2008	<0.5	No Range	ppb		100	Discharge from rubber and plastics factories; leaching from landfills

## Disinfectant and Disinfective By-Products

2950 RAA Trihalomethanes (TTHM)	No	2008	0.007	No Range	ppb		0.080	By-product of drinking water disinfection
2456 RAA Haloacetic Acids (HAA5)	No	2008	0.004	No Range	ppb		0.060	By-product of drinking water chlorination

**Unit Descriptions**

*ppm*: parts per million, or milligrams per liter (mg/l)

*ppb*: parts per billion, or micrograms per liter

*Picocuries per liter (pCi/L)*: Picocuries per liter is a measure of the radioactivity in water.

*ND*: Not detected.

**Important Drinking Water Definitions**

*AL: Action Level*: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

*IT: Treatment Technique*: A required process intended to reduce the level of a contaminant in drinking water.

*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.

**2008 Annual Drinking Water Quality Report**  
**Union Water Association #1**  
**Public Water System ID No. MS0100017**

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Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and Mississippi State Department of Health (MDH) drinking water health standards. Union Water vigilantly safeguards its water supplies and once again we are proud to report that our system has never violated a Maximum Contaminant Level (MCL) or any other water quality standard.

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Additional information on lead in drinking water: 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. Union 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 drinking 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 Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

**A Message From The MSDH Concerning Radiological Sampling:**

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for

radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, the MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

**How Can I Get Involved?**

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**Contact Information:**

Tommy Edwards - Union Water Association • 170 W Wilson Rd. • Eupora, MS 39744 • (662) 258-4758, (662) 312-2452 or edderds@yahoo.com

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1038. Nitrate + Nitrite	No	2008	<0.01	No Range	ppm		10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
30. Lead	No	2004	0.0005	No Range	ppm		AL 15	Corrosion of household plumbing systems; erosion of natural deposits
22. Copper	No	2004	0.213	No Range	ppm		AL 1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

**Disinfectant and Disinfective By-Products**

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**Unit Descriptions**

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MAIL PAYMENT TO:  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	B

METER READINGS	
04/21/09	0503109
08/16/20	059420
USED (GAL)	7800

AMOUNT DUE	
PRESENT	\$33.80
PREVIOUS	\$39.84
AFTER	\$73.64
AFTER	\$80.64

BILLS ARE DUE BY July 31, 2009.  
 Revised Annual Consumer Confidence  
 Report will be available July 17, 2009

ENCLOSE THIS STUB WITH PAYMENT

**Jeffrey Pruitt**  
 7839 Chester-Tomnolen Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	9
	AFTER
	\$73.64
	\$80.64

MAIL PAYMENT TO:  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	10

METER READINGS	
04/21/09	0503109
13/7/20	1301030
USED (GAL)	3000

AMOUNT DUE	
PRESENT	\$17.00
PREVIOUS	\$17.00
AFTER	\$18.70
AFTER	\$18.70

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ENCLOSE THIS STUB WITH PAYMENT

**Norval Box**  
 7800 Chester-Tomnolen Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	10
	AFTER
	\$17.00
	\$18.70

MAIL PAYMENT TO:  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	11

METER READINGS	
04/21/09	0503109
08/23/20	068890
USED (GAL)	3780

AMOUNT DUE	
PRESENT	\$19.66
PREVIOUS	\$19.66
AFTER	\$21.63
AFTER	\$21.63

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ENCLOSE THIS STUB WITH PAYMENT

**Mickey Mordecai**  
 6940 Chester-Tomnolen Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	11
	AFTER
	\$19.66
	\$21.63

MAIL PAYMENT TO:  
 Union Water  
 Association  
 170 W. Wilson Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	13

METER READINGS	
04/21/09	0503109
12/7/20	1200390
USED (GAL)	4580

AMOUNT DUE	
PRESENT	\$22.57
PREVIOUS	\$6.67
AFTER	\$13.70
AFTER	\$15.07

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ENCLOSE THIS STUB WITH PAYMENT

**Sarah E. Pittman**  
 39 Mt. Ridge Road  
 Eupora, MS 39744

DATE	18-Jul-09
ACCOUNT #	13
	AFTER
	\$13.70
	\$15.07

### Volatile Organic Contaminants

2378 1,2,4- Trichlorobenzene	No	2008	<0.5	No Range	ppb		70	Discharge from textile finishing factories
2380 CIS-1,2- Dichloroethylene	No	2008	<0.5	No Range	ppb		70	Discharge from industrial chemical factories
2955 Xylenes	No	2008	<0.5	No Range	ppb		10000	Discharge from petroleum factories; discharge from chemical factories
2964 Dichloromethane	No	2008	<0.5	No Range	ppb		5	Discharge from pharmaceutical and chemical factories
2968 O-Dichlorobenzene	No	2008	<0.5	No Range	ppb		600	Discharge from industrial chemical factories
2969 P-Dichlorobenzene	No	2008	<0.5	No Range	ppb		75	Discharge from industrial chemical factories
2976 Vinyl Chloride	No	2008	<0.5	No Range	ppb		2	Leaching from PVC piping; discharge from plastics factories
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2979 Trans-1,2- Dichloroethylene	No	2008	<0.5	No Range	ppb		100	Discharge from industrial chemical factories
2980 1,2-Dichloroethane	No	2008	<0.5	No Range	ppb		5	Discharge from industrial chemical factories
2981 1,1,1- Trichloroethane	No	2008	<0.5	No Range	ppb		200	Discharge from metal degreasing sites and other factories
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2987 Tetrachloroethylene	No	2008	<0.5	No Range	ppb		5	Discharge from factories and dry cleaners
2989 Monochlorobenzene	No	2008	<0.5	No Range	ppb		100	Discharge from chemical and agricultural chemical factories
2990 Benzene	No	2008	<0.5	No Range	ppb		5	Discharge from factories; leaching from gas storage tanks and landfills
2991 Toluene	No	2008	<0.5	No Range	ppb		1000	Discharge from petroleum factories
2992 Ethylbenzene	No	2008	<0.5	No Range	ppb		700	Discharge from petroleum refineries
2996 Styrene	No	2008	<0.5	No Range	ppb		100	Discharge from rubber and plastics factories; leaching from landfills

### Residual Disinfectant By-Products

0999 Chlorine (as Cl <sub>2</sub> )	No	2008	0.32	Low Range 0.30	High Range 0.40	mg/l		4.0	Water additive used to control microbes
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# 2008 CCR Contact Information

Date: 7/13/09 Time: 8:35

PWSID: 100017

System Name: Union

Lead/Copper Language

MSDH Message re: Radiological Lab

MRDL Violation

Chlorine Residual (MRDL) RAA \*

Other Violation(s) \_\_\_\_\_

Will correct report & mail copy marked "corrected copy" to MSDH.

Will notify customers of availability of corrected report on next monthly bill.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
WILL DO CORRECTED COPY AND NOTIFY CUSTOMERS OF AVAILABLE CORRECTED REPORT ON WATER BILL OR LETTER AND SEND US A COPY.  
\_\_\_\_\_  
\_\_\_\_\_

Need the Chlorine Residual With Correct Health Afford Language.

Spoke with Thomas Cooper 662 258-3565  
(Operator, Owner, Secretary) 662 258-5881 Fax#  
z

Gwen 662 258-7402  
Secretary LEFT Message with  
him soon to call me. 7/13/09  
2:00 PM 7/14/09 1:01 PM

Kathy Edwards  
662 258-4758  
662 258-4060 7/20/09 3:48

Also the operator for  
7/8/08  
7/8/09

Email  
kiedwards@universal-solutions.biz