



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Copiah-New Zion Water Association
Public Water Supply Name

0150009
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: 6/1/11

- 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: the "Meteor"

Date Published: 6/1/11

- 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.

Sandra Aldridge, Manager
Name/Title (President, Mayor, Owner, etc.)

6/2/11
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

Copiah-New Zion Water Association

PWS ID# 0150009

2011 JUN 10 AM 9: 28

CORRECTED COPY

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and Mississippi State Department of Health drinking water standards. We vigilantly safeguard our water supply and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard. This report is a snapshot of last year's 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 you with information because informed customers are our best allies.

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 five wells that draw groundwater from the Catahoula Formation Aquifer.

Source water assessment and its availability:

Our source water assessment plan is available for review at our office located at 12095 New Zion Road during normal business hours.

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 (800-426-4791).

How can I get involved?

Our monthly board meetings are held on the third Tuesday of each month at 7:00 p.m. at our office located at 12095 New Zion Road. We encourage all customers who have any concerns or questions to meet with us. Our association conducts its annual membership meeting on the third Tuesday of March each year at 7:00 p.m. This is a very important meeting in which all customers are encouraged to attend.

Other information:

For additional information about the quality of your drinking water, you may contact our certified waterworks operator or you may prefer to log on to the Internet and obtain specific information about your system and its compliance history at the following address: <http://www.msdh.state.us/watersupply/index.htm> Information including current and past boil water notices, compliance and reporting violations, and other information pertaining to your water supply including "Why, When, and How to Boil Your Drinking Water" and "Flooding and Safe Drinking Water" may be obtained.

Copiah-New Zion Water Association

Contact Information:

Foster J. Topp, Certified Operator
12095 New Zion Road
Crystal Springs, MS 39059
(601) 892-1205

2010 Drinking Water Quality Report

Copiah-New Zion Water Association

PWS ID# 0150009

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 and the Mississippi State Department of Health requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Terms and Abbreviations used below:

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

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Range Low	High	Sample Date	Violation	Typical Source
Disinfectants & Disinfection By-Products								
Chlorine (as Cl ₂) (ppm)	4	4	1.27	1.26	1.40		No	Water additive used to control microbes
Total Regulated Haloacetic Acids	60	60	12	-	12	2007	No	By-product of chlorination
Total Trihalomethanes	80	80	8.91	-	8.91	2007	No	By-product of chlorination
Inorganic Contaminants								
Barium (ppm)	2	2	0.00396	0.0022	.00396	2008	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Cyanide [as Free Cn] (ppb)	200	200	49.6	0	49.6	2008	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Contaminants	MCLG	AL*	Your Water	Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source	
Inorganic Contaminants								
Copper - action level at consumer taps (ppm)	1.3	1.3	0.3	2009	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead - action level at consumer taps (ppb)	0	15	3	2009	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	

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

Units Description:

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

ppb: parts per billion, or micrograms per liter (µg/l)

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. Copiah New Zion 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>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7582 if you want to have your water tested.

CCR Rule Notification Requirement:

The publication of the 2010 Copiah New Zion W.A. Annual Drinking Water Quality Report (Consumer Confidence Report) fully complies with the USEPA and MDH CCR Rule Requirements. Copies of this report WILL NOT be mailed to customers except by request. Copies may also be picked up at our office.

2010 Drinking Water Quality Report
Copiah-New Zion Water Association
PWS ID# 0150009

2011 JUL -5 AM 10:30
METEOR, INC.
PUBLISHED 1881
Copiah, Mississippi 39059
Copiah, Mississippi, Copiah County

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Crystal Springs, MS 39059
(601) 892-1206

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Contaminant	MCLG	MCL	Year	Range	Sample	Violation	Typical Source	
	MRDLG	MRDL						Low
Disinfectant & Disinfection By-Products								
Chlorine (as Cl ₂) (ppm)	4	4	1.48	1.06	1.48	No	Water additive used to control microbes	
Total Regulated Haloacetic Acids	60	60	12		12	2007	By-product of chlorination	
Total Trihalomethanes	80	80	8.91		8.91	2007	By-product of chlorination	
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Copper - action level at consumer taps (ppm)	1.3	1.3	0.3		2009	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	1		2009	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

*N/A - Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow

Units Description:
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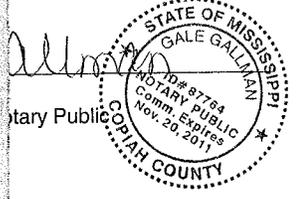
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The undersigned NOTARY
said County and State, HENRY
ystal Springs Meteor, a newspaper
Mississippi, who on oath says the
hereto attached, was printed
utive times in said paper as follows:

Cost
2011 \$ 259.75
\$
\$
\$
\$
\$
\$
Notary \$ 3.00
Total Cost \$ 261.75

may Publisher

ore me this 10th day of
2011



2011 JUN 15 11:10:30



COPIAH - NEW ZION WATER ASSOCIATION
 12095 NEW ZION RD
 CRYSTAL SPRINGS, MISSISSIPPI 39059-5500
 (601) 892-1205 **RETURN SERVICE REQUESTED**

COPIAH - NEW ZION WATER ASSOCIATION
 12095 NEW ZION RD
 CRYSTAL SPRINGS, MISSISSIPPI 39059-5500
 (601) 892-1205

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	18000	17000	1,000	19.50

CUSTOMER		PAY GROSS AMOUNT AFTER THIS DATE
ROUTE	ACCOUNT	
1	1702	6/15/11
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID
19.50		21.45

MAIL THIS STUB WITH YOUR PAYMENT



Service From 4/7/2011 TO 5/4/2011

ACCOUNT # 1702 5/25/2011

METER READ MONTH	METER READ DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	4	1	19.50	1.95	21.45

SAMMY & TINA MITCHELL
 1006 ARROW HEAD LN
 Crystal Springs MS 39059-5500

2010 Consumer Confidence Report
 available upon request 601-892-1205



COPIAH - NEW ZION WATER ASSOCIATION
 12095 NEW ZION RD
 CRYSTAL SPRINGS, MISSISSIPPI 39059-5500
 (601) 892-1205 **RETURN SERVICE REQUESTED**

COPIAH - NEW ZION WATER ASSOCIATION
 12095 NEW ZION RD
 CRYSTAL SPRINGS, MISSISSIPPI 39059-5500
 (601) 892-1205

TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	2381000	2372000	9,000	47.50

CUSTOMER		PAY GROSS AMOUNT AFTER THIS DATE
ROUTE	ACCOUNT	
1	717	6/15/11
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID
47.50		52.25

MAIL THIS STUB WITH YOUR PAYMENT



Service From 4/8/2011 TO 5/6/2011

ACCOUNT # 717 5/25/2011

METER READ MONTH	METER READ DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	6	1	47.50	4.75	52.25

DANIEL CAPEN
 21155 DENTVILLE RD
 HAZLEHURST MS
 39083-9771

2010 Consumer Confidence Report
 available upon request 601-892-1205

2011 JUN 10 AM 9:20

**Copiah-New Zion Water Association, Inc.
12095 New Zion Road
Crystal Springs, MS
39059-8961
601-892-1205**

June 8, 2011

Bureau of Public Water Supply
PO Box 1700
Jackson, MS 39215-1700

RE: Corrected Copy of CCR

A corrected copy of Copiah-New Zion Water Association, Inc.,'s 2010 Consumer Confidence Report is enclosed per your directions by telephone on June 7th. When water bill statements for June are proceeded at the end of the month, I will send a copy of the billing statement with the following statement printed on the bill "Corrected Copy - 2010 Consumer Confidence Report available upon request at 12095 New Zion Rd., Crystal Springs". If you need anything else, please call 601-892-1205.

Sincerely,



Sandra Aldridge, Association Manager

2010 CCR Contact Information

Date: 6/7 Time: 2:43

PWSID: 150009

System Name: Copiah - New Zion

Lead/Copper Language

Chlorine Residual (MRDL) RAA

Fluoride

GWR

Format

Other

Violation(S) _____

✓ Will correct report & mail copy marked "Corrected copy" to MSDH *OK*

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

6/7/11

Spoke with _____

"will send us corrected copy."

(Operator, Owner, Secretary)