

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

OKATOMA WATER ASSOCIATION, INC.
Public Water Supply Name

0640009 & 0640022
List PWS ID #s for all Water Systems Covered by this CCR

connae	nce report (UCR) to its customers each year. I	Depending on the nonulation	system to develop and distribute a consumer on served by the public water system, this CCR provided to the customers upon request.
Please 2	Answer the Follo	owing Questions Regarding th	he Consumer Confidence I	Report
	Customers were	informed of availability of Co	CR by: (Attach copy of put	blication, water bill or other)
	X () [] []	Advertisement in local paper On water bills Other		
	Date customer	rs were informed:/		
	CCR was distr	ributed by mail or other dis	rect delivery. Specify of	her direct delivery methods:
	Date Mailed/Dis	stributed: / /		
X	CCR was publis	hed in local newspaper. (Attac	ch copy of published CCR	or proof of publication)
	Name of Newsp	aper: SMITH CO REFORMER	R; MAGEE COURIER; TH	E NEWS COMMERCIAL
	Date Published:	06 / 02 / 10	06/03/10	06/02/10
	CCR was posted	in public places. (Attach list	of locations)	
	Date Posted:	/_/_		
f	CCR was posted	on a publicly accessible inter	net site at the address: www	v
CERTI	FICATION			
the form	n and manner ident	entified above. I further cert	ify that the information in provided to the public was	o the customers of this public water system in cluded in this CCR is true and correct and is ter system officials by the Mississippi State
T	X.			6-0-10
Name/1	itle (President)	Mayor, Owner, etc.)		6-8-10 Date
	Mail Con	npleted Form to: Bureau of I Pl	Public Water Supply/P.O. / hone: 601-576-7518	Box 1700/Jackson, MS 39215

2010 JUN -8 PM 12: 47

2009 Annual Drinking Water Quality Report Okatoma Water Association, Inc. PWS#: 0640009 & 0640022 May 2010

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula and Citronelle Aguifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Okatoma Water Association have received a lower to higher susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact William Perry at 601.849.5511. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of the month at 7:00 PM at 123 South Main Street, Magee, MS.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2009. In cases where monitoring wasn't required in 2009, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife: inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses: organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

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

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system

Maximum Contaminant Level (MCL) - 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 (MCLG) - 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 for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

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.

PWS ID#	0640009	•		TEST RES	ULTS	5			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects # of Samples Exceeding MCL/ACL	Mea	nit Isure ent	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants							
10. Barium	N	2008*	.038	No Range	ppm		2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
12. Cadmium	N	2008*	.076	No Range	ppb		5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
16. Fluoride	N	2008*	.479	No Range	ppm		4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2008*	1	0	ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2009	4.84	3.44 - 4.84	ppm		10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection	n By-Pr	oducts							
82. TTHM [Total trihalomethanes]	N :	2008* 4	.25 N	lo Range p	opb		0		By-product of drinking water chlorination.
Chlorine	N 2	2009 1	.13 .6	53 – 1.13	opm		0 MDi		Water additive used to control microbes

Contaminant	Violation	Date	Level	Range of Detect	s or Uni	N	MCLG		MCL	Likely Course of
Contamiliant	Y/N Y/N	Collected				re	WICLG		IVICL	Likely Source of Contamination
Inorganic (Contam	inants								
17. Lead	N	2008*	1	0	ppb		0	AL=		on of household plumbing , erosion of natural s
19. Nitrate (as Nitrogen)	N	2009	1.31	.35 – 1.31	ppm		10	,	leaching	rom fertilizer use; I from septic tanks, I erosion of natural
Disinfection	n By-Pr	oducts								
82. TTHM [Total trihalomethanes]	N	2008*	7.49	No Range	ppb	0)	80	By-product of chlorination.	of drinking water
Chlorine	N	2009	1.03	87 – 1.03	ppm	0	MDF	RL = 4	Water additi	ve used to control

^{*} Most recent sample. No sample required for 2009

We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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. Our 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 wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All 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 the 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.

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 1-800-426-4791.

The Okotoma Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

I not be mailed to customers, however, copies are a ch are the heart of our community, our way of life; sociation, Inc. works around the clock to provide t 3 Water Hotline 1-800-426-4791.

on appropriate means to lessen the risk of infection e particularly at risk from infections. These people motherapy, persons who have undergone organ tran nore vulnerable to contaminants in drinking water t 16/1

aminants and potential health effects can be obtain ints of some contaminants. The presence of contai organic chemicals and radioactive substances. All ; water are subject to potential contamination by si

Public Health Laboratory offers lead testing for \$ exposure is available from the Safe Drinking We ad in your water, you may wish to have your water potential for lead exposure by flushing your tap to: but cannot control the variety of materials used in and components associaterd with service lines an els of lead can cause serious health problems, espec

ensure systems complete all monitoring requireme ter meets health standards. We did complete the m nitor your drinking water for specific constituents (lo sample required for 2009.

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at Pelahatchie at the Yogi Bear 2009 ANNUAL I Park. Lee and Cindy Littrell joined them there. They fished OKATON and swam and saw Yogi Bear. PWS# (They had a great time and didn't have to go millions of miles from home to have fun.

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I was working in the yard Saturday evening and Prentis -st was cutting hay. The tractor quit so I asked him what was wrong. He had got the tractor Bu stuck but he did it so it was no or big deal. Then he decided to -o move the big fertilizer truck yı across the road. When he got -1 the truck across the road and almost out of the road, it went dead. I had to help him crank st it. When he said give the truck s, some gas, I patted the gas -1 instead of giving it gas. That was wrong. It didn't crank because I ran the battery down. Then I had to try to pull 3: the truck out of the road using a truck that had a long trailer s behind it that was headed down an incline.

I asked if I needed any special instructions and Prentis said to just pull the truck. The truck I was pulling with was dirty, had dirty windows and mirrors and as very noisy. I pulled Prentis before he had a chance to get in the truck and steer it. Well, he didn't say wait and I surely couldn't see through the windows and mirrors. Thank goodness the rope we were using broke. We still didn't have the truck out of the road. We tried a couple more times with me waiting until Prentis got in the truck. The rope broke every time.

He was going to push it out of the road with his four wheel drive. The fender was bending so that didn't work. I asked about a chain. He got one and we pulled it with the truck and tailer on the incline and got it our of the road.

And then..we had to go get the four wheel drive tractor to get the other tractor out of the bog. Prentis put the chain to the tractor. I asked about special instructions but didn't get any except which thing to put stuenimet my foot on so the tractor

PROOF OF PUBLICATION

The State of Mississippi, County of Smith

PERSONALLY CAME before me, the undersigned a Notary Public in and for SMITH COUNTY, MISSISSIPPI the OFFICE CLERK of the SMITH COUNTY REFORMER, a newspaper published in the Town of Raleigh, Smith County, in said State, who being duly sworn, deposes and says that the SMITH COUNTY REFORMER is a newspaper as defined and prescribed in §13-3-31 of the Mississippi Code 1972 Annotated and that the publication of a notice, of which the annexed is a copy, in the matter of

Okasoma Water a.	UCC
2009 annual	
Drinking Water	
Quality Ropert	······································
has been made in said paper consecutively, to-wit:	times
On the 2 day of June	20 <i><u>/</u>0</i>
On the day of	_20
On the day of	_20
On the day of	_20
OFFICE CLERK	

SWORN to and subscribed before me,

Words

Cost

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI COUNTY OF SIMPSON

Personally appeared before me, the undersigned Notary
Public, in and for the County and State aforesaid Shelley Fairchild
who being by me duly sworn states on oath, that she is
In Vol. 13 No. 10 Date 3 day of 312 2010.
In Vol No Date day of 2010.
In Vol No Date day of 2010.
In Vol No Date day of 2010.
In Vol No Date day of 2010.
In VolNoDateday of2010. Signed
Signed William
Sworn to and subscribed before me, this
- April 14.
No. words at 5×3 _cts. Total $$5\times5.0$
Proof of Publication: \$ 3.00
Total Cost: \$ 588 00

Proof of Publication

STATE OF MISSISSIPPI COVINGTON COUNTY

PERSONALLY APPEARED before me, the undersigned authority, in and for said County and State, **Analyn Arrington Goff**, Publisher of **THE NEWS-COMMERCIAL**, a newspaper published in Collins, said County, who being duly sworn, says the publication of a certain notice, a true copy of which is hereto attached, was made in said paper on the hereinafter dates, as follows, to-wit:

Vol. 108	No.46	Dated June 2, 2010
Vol	No	Dated
Vol	No	_ Dated
Vol	No	_ Dated
_AMU	rfyn A.	Publisher
Sworn to and subso	cribed before me, t	his the day of
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TOTAL	\$ 195.00	** GTON CO.

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se anged any four water utility please conjust William Perry at 601,849.5511. We want pur yallard customers to be informed about their se attendancy four regularly schedulod meetings. They are held on the third Tureday of the month at 7,00 PM at 1,73 South Main Street, Mogoc. on your drinking water according to Main and the second secon

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7. The "Goal" (MCLG) is the level of a contaminant in depicting water below which there is no known or expected risk to health MCLG; allow for

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2. Cedmium	N.	2006*	.076	No Plange	ppb		6	discharge from metal refineries erosion of netural deposits
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