

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Shady Grove Water Association Public Water Supply Name
List PWS ID #s for all Water Systems Covered by this CCR
Water Act requires each <i>community</i> public water system to develo

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:/	
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:	<u>ي</u> :
	Date Mailed/Distributed://	
		2
ū	CCR was posted in public places. (Attach list of locations)	ت ب: ن
	Date Posted: / /	<u> </u>
ra. Pau	CCR was posted on a publicly accessible internet site at the address: www	
CERTI	FICATION CONTRACTOR OF THE PROPERTY OF THE PRO	
the forr	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water syste and manner identified above. I further certify that the information included in this CCR is true and correct at with the water quality monitoring data provided to the public water system officials by the Mississippi ent of Health, Bureau of Public Water Supply.	nd is
Harl Name	M Strong - Grander t itle (President, Mayor, Owner, etc.) 6/15/2010	
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518	

570 East Woodrow Wilson & Post Office Box 1700 & Jackson, Mississippi 39215-1700 601/576-7634 & Fax 601/576-7931 & www.HealthyMS.com

advocate 6/3/10

Annual Drinking Water Quality Report * Shady Grove Water Association PWS ID: 0700021 - May 25, 2010

We're very pleased to provide you with this year's Annual 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 and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is well. Our wells from Kon the Coffee Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility rinkings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determination were made has been furnished to our public water system and it is available for viewing upon request. The wells for Shady Grove Water Association have received an noderate susceptibility ranking to contamination.

If an pleased to report that our drinking water meets all federal and state requirements. If you have any questions about this report or concerning your water utility, please contact Garlon Stroupe at 62-837-7680. We want our valued customers to be informed about their water utility. If you want to learn more, research and you for regularly scheduled meetings. They are held on the second Theady in August and on the second Theady in August and on the second Theady in August and on the Stand York Water Association routhely monitors for constituents in your drinking water according to Foderal and State laws. This table shows the results of our monitoring for the period of January 1st to December 1st, 2009. As water travels over the land or underground, it can pick up substances or constituents. It's important of the provided the presence of these constituents with a maintain such as increase, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled criding water according to the maintain in drinking water below to which a water system year

allowed in drinking water. PALLS are set to blook to the Herbert of a contaminant in drinking water below Aleximinan Contaminant Level Goal-The "Goal" (MCLG) is the level of a contaminant in drinking water below 'wich there is no known or expected risk to health. MCLGs allow for a margin of safety, MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water libers is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants. Parts per million (pph):Micrograms per liter (mg/L).

Parts per billion (pph):Micrograms per liter (mg/L).

			T	EST RE	SULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples exceeding MCL/ACT	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorgai	nic Cont	aminan	ts					<u> </u>
Copper	N	2008	0.1	.001-1	ppm	1.3	AL = 1.3	Corrosion of household plumbing systems; crosson of natural deposits; leaching from wood preservatives
Lead	N	2008	3.0	.02-3.0	Ppb	0	AL = 15	Corrosion of househole plumbing systems; erosion of natural deposits

2008 Most recent sample. No sample was required in 2009.

Morine (as 12) (ppm)

Ppm

.30-.52

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allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment cetchnology. Maximum Contaminant Level Goad-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 murgin of safety. MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants. Parts per million (ppn). Milligrams per liter (ng/L).

			T	EST RE	SULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples exceeding	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorgan	ic Cont	aminan	ts					
Copper	N	2008	1.0	.001-1	ppm	1.3	AL = 1.3	Corrosion of househol plumbing systems; erosion of natural deposits; leaching fron wood preservatives
Lead	N	2008	3.0	.02-3.0	Ррь	0	AL = 15	Corresion of househol plumbing systems; erosion of natural deposits
(There is c	onvincing e	Disia	ectants	& Disinfe	ction By-	Products for control	of microbi	at contaminants.)
Chlorine (as 12) (ppm)	N	2008	40	.3052	Ppm	4	4	Water additive used to control microbes

*Most recent sample. No sample was required in 2009.

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If present, elevated levels of lead can cause serious health problems, especially for pregnant woman and young children. Lead in dunking water is primarily from materials and components associated with service lines and home plumping components. Shady Grove Water Association is responsible for providing high quality drinking water, but camps for everal hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 7 minutes before using water for drinking or cooking. If you are concerned about lead in your water, pany wish to have your water tested. Information on lead in contact the state of the provided of the partners of crinking water, testing methods, and steps pay wish to have your water tested. Information on lead in Drinking Water Hotline or at http://www.co.gov/fase/water/lead. The Mississippi State Department of Peakith Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested. State of the state of the plant of the p

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