

2012 MAY 16 AM 8:35

BUREAU OF PUBLIC WATER SUPPLY
CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT
CERTIFICATION FORM

ELLISVILLE STATE SCHOOL

Public Water Supply Name

0340002/340032

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 Posted on Bulletin board in each Building

Date customers were informed: 5 / 15 / 12

CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed: 5 / 15 / 12

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: _____

Date Published: / /

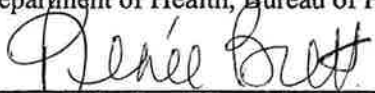
CCR was posted in public places. *(Attach list of locations)*

Date Posted: 5 / 15 / 12

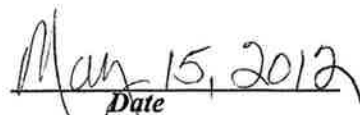
CCR was posted on a publicly accessible internet site at the address: www. _____

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.)


Date

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

Inorganic Contaminants								
14. Copper	N	2009/11	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2010*	1.07	.66 – 1.07	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2009/11	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfection By-Products

81. HAA5	N	2009*	10	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2009*	17.92	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2011	1	.7 – 1.25	ppm	0	MRDL = 4	Water additive used to control microbes

PWS ID# 340032

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
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Inorganic Contaminants

14. Copper	N	2009/11	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2009/11	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

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81. HAA5	N	2008*	9	No Range	ppb	0	60	By-Product of drinking water disinfection.
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Chlorine	N	2011	.8	.61- .94	ppm	0	MRDL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2011.

** Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.7 - 1.3 mg/l.

As you can see by the table, our system had no violations. 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. 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 system is

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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 system 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. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the Ellisville State School #340002 is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year that average fluoride samples results were within the optimal range of 0.7 – 1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7 -1.3 ppm was 92%.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the Ellisville State School #340032 is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year that average fluoride samples results were within the optimal range of 0.7 – 1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7 -1.3 ppm was 83%.

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 microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

*******A MESSAGE FROM 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, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has not completed the monitoring requirements. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The Ellisville State School 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.

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ANNUAL DRINKING WATER QUALITY REPORT
 JUNE, 2010
 VERIFICATION OF RECEIPT

BUILDING #/NAME	DATE	SIGNATURE
#1 Administration Bldg.	05-14-12	Donna Parker
#2 Guard House		Chief W. Thomas
#3 Laundry		Alan Reynolds
#4 Recreation	5-17-12	Simon
#5 Staff Development	5-11-12	Alle Hand
#7 Midway		Margo
#13 Medical		Priscilla Mosler
#24 Grounds Maint.	5-14-12	Charlotte Roberts
#17 Transportation		Judy West
#38 Circle Drive		Dat Neal
#38 Swan Lake		Dat Neal
#38 Oak Ridge		Dat Neal
#39 AAC	5-11-12	Simon Cooley
#40 Chapel Hill		Dat Neal
#41 Admin. II	5-11-12	Sarah Grant
#42 Woodvillage	5-11-12	Amy J. Lee
#43 Midd		Jimmy Chonick
#44 Pavillion	5/14/2012	Carol M. New
#45 Parkview		Jessica M. Mitchell
#46 Holly Village		Stan W. Job
#46 Comm. Services.		Angela Cochran
#48 Main St.	5-17-12	Mark
#49 Meadow Manor		Ed
#50 Swinging 60's		Ed
#51 Green Acres		VACANT
#51 Pioneer	5-11-12	Amy J. Lee
#52 Lakeview		Jessica Mitchell
#60 Canteen		Marine Sallis
#65 Dr. Hathorn		Ed
#66 Eric Caples		Ed
#67A Orien Flaherty	5/14/12	Ed
#67B Misty Stokley	5-11-12	Mark
#73 Rinsey Mcswain	5-15-2012	Rinsey Mcswain

#74 Cindy Cooley	Cindy Cooley	5-11-12
#75 Candy Norris	Candy Norris	
#76 Dr. O'Neal		
#79 vacant		
#80 Maintenance	Charlotta Ricketts	5-14-12
#84 J.C. Evaluation Center	Jamona Gueter	5-11-12
#87 Rainbow	James J. Jones	5-11-12
#88 Castle	James J. Jones	5-11-12
#89 Sunshine	James J. Jones	5-11-12
#90 Palace	James J. Jones	5-11-12
#91 Special Ed.	Patricia Bridges	5-11-12
#97 Dietary	Kathy Sullivan	5-11-12