

MISSISSIPPI STATE DEPARTMENT OF HEALTH **2013 MAY -2 AM 9:44**  
 BUREAU OF PUBLIC WATER SUPPLY  
 CCR CERTIFICATION FORM  
 CALENDAR YEAR 2012

ELLISVILLE STATE SCHOOL  
 Public Water Supply Name

340002 / 340032

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) 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 or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.**

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper (attach copy of advertisement)  
 On water bills (attach copy of bill)  
 Email message (MUST Email the message to the address below)  
 Other HAND DELIVERED AND PLACED ON BULLETIN BOARD

Date(s) customers were informed: 4/28/13, / / , 4/30/13

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used HAND DELIVERED

Date Mailed/Distributed: 4/30/13

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: / /  
 As a URL (Provide URL \_\_\_\_\_)  
 As an attachment  
 As text within the body of the email message

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: 4/30/13

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

**CERTIFICATION**

I hereby certify that the 2012 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. 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.

*Dee Dee Burt*  
 Name/Title (President, Mayor, Owner, etc.)

*April 30, 2013*  
 Date

Deliver or send via U.S. Postal Service:  
 Bureau of Public Water Supply  
 P.O. Box 1700  
 Jackson, MS 39215

May be faxed to:  
 (601)576-7800

May be emailed to:  
[Melanie.Yanklowski@msdh.state.ms.us](mailto:Melanie.Yanklowski@msdh.state.ms.us)



2012 12 5 - YANBING

**Inorganic Contaminants**

10. Barium	N	2012	.005	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2012	2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
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	2012	191	No Range	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	2012	20	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2012	23	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2012	1	.61 – 1.23	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 Measure-ment	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

**Disinfection By-Products**

81. HAA5	N	2008*	9	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2008*	20	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2012	.90	.63- 1.24	ppm	0	MRDL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2012.

\*\* 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 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 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7 -1.3 ppm was 100%.

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 in which average fluoride samples results were within the optimal range of 0.7 – 1.3 ppm was 10. 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.

**\*\*\*\*April 1, 2013 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 completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, 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.

2013 MAY -2 AM 9: 44

ANNUAL DRINKING WATER QUALITY REPORT  
 JUNE, 2010  
 VERIFICATION OF RECEIPT

BUILDING #/NAME	DATE	SIGNATURE
#1 Administration Bldg.	4-26-13	Denise Burt
#2 Guard House	4/26/13	
#3 Laundry	4/26/13	Alan Reynolds
#4 Recreation	4-30-13	B. C. ...
#5 Staff Development	4/30/13	Betsy ...
#7 Midway Dietary warehouse	4-26-13	Danise ...
#13 Medical	4/26/13	Wilhelmina ...
#24 Grounds Maint.	4-30-13	Vern ...
#17 Transportation	4-26-13	Donald ...
#38 Circle Drive	4-30-13	Donald ...
#38 Swan Lake	4-30-13	Donald ...
#38 Oak Ridge	4-30-13	Donald ...
#39 AAC	4/30/13	Rhonda ...
#40 Chapel Hill / L O	4-30-13	Rhonda ...
#41 Admin. II	4-26-13	
#42 Woodvillage	4-26-13	Bill ...
#43 Midd	4/26/13	
#44 Pavillion	4/30/13	B. ...
#45 Parkview	4-26-13	Deana ...
#46 Holly Village	4-26-13	Donna ...
#46 Comm. Services.	4-26-2013	Donna ...
#48 Main St.	4/26/2013	Juan ...
#49 Meadow Manor	4-26-13	Jermanns
#50 Swinging 60's	4-26-13	Jermanns
#51 Green Acres	4-26-13	Jermanns
#51 Pioneer	4-26-13	Jermanns
#52 Lakeview	4-26-13	Jermanns
#60 Canteen	Lorene Sallis	4-26-13
#65 Dr. Hathorn	4/30/13	
#66 Eric Caples	Jermanns 4-26-13	
#67A Orien Flaherty	VACANT	
#67B Misty Stokley	VACANT	
#73 Rinsey Mcswain	Rinsey McSwain 4-30-2013	

~~Directors~~

#74 Cindy Cooley

#75 Candy Norris

#76 Dr. O'Neal

#79 vacant

#80 Maintenance

#84 J.C. Evaluation Center

#87 Rainbow

#88 Castle

#89 Sunshine

#90 Palace

#91 Special Ed.

#97 Dietary

Cindy Cooley  
Candy Norris

TORRE Down  
Charlotte Rishard  
Jomara Geller

4-30-13

4.26.13

4.26.13

4.26.13

4.26.13

4.26.13

Amy J. L.  
Amy J. L.  
Amy J. L.  
Amy J. L.  
Amy J. L.  
Kay Sanford

Kathy Bridges