

6/15/14

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY

2014 JUN -4 AM 9:32

CCR CERTIFICATION
CALENDAR YEAR 2013

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. **You must mail, fax or email a copy of the CCR and Certification 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 Placed on Bulletin Boards in each Building

Date(s) customers were informed: 5/15/2014 / / , 6/02/2014

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

Date Mailed/Distributed: 5/15/2014 - 6-2-2014

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: 6/2/2014

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

CERTIFICATION

I hereby certify that the 2013 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.

Melanie Yankowski
Name/Title (President, Mayor, Owner, etc.)

June 2, 2014
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.Yankowski@msdh.state.ms.us

2013 Annual Drinking Water Quality Report
 Ellisville State School
 PWS#:0340002 & 0340032
 April 2014

2014 JUN -4 AM 9: 32

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 providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Catahoula Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify 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 Ellisville State School have received lower to moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Truman Hall at 601.580.9487. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the last Monday in October at 2:00 PM at the Maintenance Shop.

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 were detected during the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, 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 storm-water 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 must follow.

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# 340002		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

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 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%.

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 92%.

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.

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.

ANNUAL DRINKING WATER QUALITY REPORT
 JUNE, 2014
 VERIFICATION OF RECEIPT

BUILDING #/NAME	DATE	SIGNATURE
#1 Administration Bldg.	5-19-14	Danna Parker
#2 Guard House	5-21-14	Harold [unclear]
#3 Laundry	5-19-14	Rymeka Jones
#4 Recreation	5-21-14	F. [unclear]
#5 Staff Development	5-19-14	Harriette Coble
#7 Midway	5-19-14	My [unclear]
#13 Medical	5-19-14	Deborah [unclear]
#24 Grounds Maint.	6-2-14	Otti Parby
#17 Transportation	5-22-14	Melani Sam
#38 Circle Drive	John W. [unclear], Director	5/19/14
#38 Swan Lake	VACANT	
#38 Oak Ridge	John W. [unclear], Director	5/19/14
#39 AAC	Rhonda Eick	5/19/14
#40 Chapel Hill	John W. [unclear], Director	5/19/14
#41 Admin. II	May 19, 2014	Joseph [unclear]
#42 Woodvillage	Judy Lowe	5-19-14
#43 Midd	ZIL CHASTAIN	5/19/14
#44 Pavillion	Chiquita [unclear]	5/22/14
#45 Parkview	Leasa Mitchell	5-19-14
#46 Holly Village	St. W. [unclear]	5-19-14
#46 Comm. Services.	5-19-14	Selma [unclear]
#48 Main St.	Gayle [unclear]	5-19-14
#49 Meadow Manor	Beverly McCullen	5-19-14
#50 Swinging 60's	Beverly McCullen	5-19-14
#51 Green Acres	VACANT	
#51 Pioneer	VACANT	
#52 Lakeview	Leasa Mitchell	5-19-14
#60 Canteen	Lorine Sallie	5-22-14
#65 Dr. Hathorn	VACANT	
#66 Eric Caples	[unclear]	6-2-14
#67A Orien Flaherty	Vacant	
#67B Misty Stokley	vacant	
#73 Rinsey Mcswain	Pammy McSwain	

#74	Cindy Cooley	Cindy Cooley	5-19-14
#75	Gandy Norris	Dr. Hathorn	5/19/14
#76	Dr. O'Neal	NO	5/21/14
#79	vacant		
#80	Maintenance	Charlotte Ricketts	6-1-14
#84	J.C. Evaluation Center	Maureen Harper	5-22-14
#87	Rainbow	Judy Lowe	5-19-14
#88	Castle	Judy Lowe	5-19-14
#89	Sunshine	Judy Lowe	5-19-14
#90	Palace	Judy Lowe	5-19-14
#91	Special Ed.	J. Walters	5/22/14
#97	Dietary	Tam Sumner	