Faxed 6/18/15

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2014
North Lumberton Utility / Springhill Utility
Public Water Supply Name

PWS ID# 0370007 / 0550057
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 _____

Date(s) customers were informed: ___/___/___, ___/___/___, ___/___/___

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used **U.S. POSTAL MAIL**

Date Mailed/Distributed: **6 / 17 / 2015**

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: ___/___/___

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

_____

CERTIFICATION
I hereby certify that the 2014 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.

Charles Greg Martin, operator
Name/Title (President, Mayor, Owner, etc.)

6/17/2015
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:
water.reports@msdh.ms.gov

MS ID# 0370007
JULY, 2015
Volume 11, Issue 1

Consumer Report

North Lumberton/Baxterville

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Notice of Annual Meeting of Members:

Dear Member;
The Annual Meeting of the Members of North Lumberton Utility will be held at the Utility Office on Tuesday, September 8th, 2015 at 6:00 pm. We encourage all Members to attend. The following business will be acted upon along with any matters that come up on agenda.

1) Call meeting to order.
2) Counting and recording of ballots for election of Board of Directors.
3) Nomination and election of Officers.
4) Approval of minutes of the previous meeting and any reports from Officers.
5) Address any old business and new business.
6) Adjournment.

Note: **A ballot for election of Board of Directors has been included as an insert in this report. Please vote your choice and return ballot to the water office no later than September 7, 2009.**

Water Loss

At North Lumberton Utility we are always trying to prevent excessive water loss. We ask all our members to help us in this effort by reporting any suspicious water you may see. We greatly appreciate all the leaks that our members report each year. Thank You!

New Tapping Fee

North Lumberton Utility's Tapping fee is now $490.00. The increase is due to the increased cost of materials involved in meter installation, most of which is brass.

Please use bill cards

when paying your water bill. Using the card we mail to you will, more than any other thing help prevent posting errors when applying payments to customers accounts.

811

Calling for locates before you excavate in Mississippi is now required by law. Mississippi One Call has made it much easier to reach their call center by simply dialing 811.

Capacity Assessment:

The May 2015 Capacity assessment and inspection by the Ms. State Board of Health have been completed. At the time of the inspection the system was sited as being well maintained and operating properly. The capacity assessment is based on a rating from 0 to 5 for the Technical, Managerial and Financial Capacities of the Water System. 0 is the lowest rating and 5 being the highest rating. For the **North Lumberton/Baxterville and Springhill Systems** ratings are; Technical=4.0, Managerial=5.0, and Financial=5.0, (overall rating =4.7 / 5.0)

Pearl River Utility Authority is Technical=4.0, Managerial=5.0 and Financial=5.0(overall rating =4.7/5.0)

About Our Association:

North Lumberton Utility is an equal opportunity service provider. We are located at 410 North Front Street; Lumberton, Ms 39455. The phone # is 601-796-4941. Our staff consists of Deborah Norton Office Manager; Greg Martin, Jesse Williamson, David Cox and Chris Longino are the Certified Operators. Sarah Davis reads our water meters. The Board of Directors are Jerry

Smith, President; Dale Hanna, Vice President;
Bill Atwood, Sec./Treasurer;
Area Representatives are Joey Walker, Loray Jordan, David Earl Johnson and Richard Southern.

About our Water

North Lumberton Utility currently pumps water from Two aquifers with wells located in three sites within our service area. **Three** wells located at Baxterville pump water from a local aquifer called **Hattiesburg aquifer.** This aquifer is approximately 200 feet deep. The water quality is relatively good in that it does not contain any appreciable amounts of minerals such as iron, (fe) or manganese, (mg), which can cause color and staining problems. However, due to a concentration of CO2 the pH of this water is around 5.5 to 6.0 causing it to be highly corrosive. To correct the corrosive nature of the water, we employ a method of treatment that include aeration to remove the CO2 followed by the introduction of hydrated lime to raise the pH to around 8.9. **Another well** is located on Little Black Creek Road. This well pumps from a major aquifer called the **Miocene aquifer** and is approximately 850 feet. The water from this well contains an appreciable amount of iron. Because of the iron, it is necessary to filter this water using a pressure filter. The filtration process requires that we raise the pH to around 8.5 using sodium carbonate(NA2CO3). After the pH has been adjusted, Potassium Permanganate (KMNO4) is used to oxidize the iron out of the water for filtering. The filter is then backwashed following the filtration of a set amount of water. We also have a well located on Springhill Road in Pearl River County that pumps from the Miocene aquifer. The water from this well has a concentration of Manganese(Mg) that will not remain in solution. Like iron, manganese requires filtration. We have employed a secondary treatment following filtration that involves adding phosphate to bind any remaining manganese in solution. All of our sites include the use of gaseous Chlorine (Cl) to maintain a residual disinfectant.

The Pearl River Utility Authority's well is approximately 600 ft. deep with a capacity of 700 gallons per minute. Treatment consist of aeration and Lime for corrosion control and gaseous chorine for residual disinfection.

Report On Our Drinking Water:

The year 2014 water analysis for your water are recorded on the following page of this report. North Lumberton Utility has met all E.P.A. and State Board of Health drinking water standards for the year 2014. All detects are well below the standards set forth. The results for the Pearl River County Utility Authority can be viewed at the Mississippi State Dept. of Health website or at our office.

Some persons can be more vulnerable to certain contaminates than others. Persons with Immune-compromised conditions such as HIV/AIDS, organ transplant recipients, chemo-patients, the elderly or infants should seek advise from their health care provider concerning their drinking water. EPA's Center for Disease Control (CDC) offer guidelines concerning drinking water through the Safe Drinking Water Hotline(1-800-426-4791). Expect all drinking water whether bottled or tap to contain trace amounts of contaminants. This does not necessarily indicate that the water poses a health risk to the individual drinking it. The standards set forth in the Safe Drinking Water Act have been set to reflect Maximum Contaminant Levels(MCL's) well below any known or expected risk to health. Additional information may be obtained by contacting the staff at our office or Ms. State Dept. of Health, Water Supply, or by logging in to http://www.msdh.state.ms.us/watersupply/index.htm

Remember to conserve:

Potable drinking water is a limited resource. We all need to do our best to protect and conserve our water. Greater demands along with natural and environmental issues have certainly placed more stress on our drinking water. Let us all try to **REMEMBER TO CONSERVE** every time we go to use water. Then we can have a safe, adequate supply of potable drinking water well into the future. We need to remember this every time we take a bath, wash clothes, water plants, wash cars along with all our other day to day water uses.

TEST RESULTS for 370007 (North Lumberton/Baxterville) year 2014

Contaminant	MCLG	MCL	YOUR WATER	SAMPLE DATE	VIOLATION	Likely Source of Contamination
1.Total Coliform Bacteria	0	<1	0 positive	2014	NO	presence of coliform bacteria in 5% of monthly samples Naturally present in the environment.
2. Fecal coliform and E.coli	0	5	0 positive	2014	NO	A routine sample and repeat sample are total coliform positive, and one is also fecal coliform or E. coli positive Human and animal fecal waste

Radioactive Contaminant pCi/l = Picocuries Per Liter

3. Gross Alpha(pCi/l)	0	15	1.1 +/-0.5	1/21/13*	NO	Decay of Natural and man-made deposits
4. Radium 226/228(pCi/l)	0	50	< 0.424	1/21/13*	NO	Erosion of natural deposits

Inorganic Contaminants

5.antimony(mg/l)	0.006	0.006	<0.0005	05/18/12*	NO	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder
6. Arsenic(mg/l)	NA	0.050	0.00213	05/18/12*	NO	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
7. Barium(mg/l)	2.0	2.0	0.02425	05/18/12*	NO	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
8. Beryllium(mg/l)	0.004	0.004	<0.0005	05/18/12*	NO	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries
9. Cadmium(mg/l)	0.005	0.005	<0.0005	05/18/12*	NO	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
10.Chromium(mg/l	0.10	0.01	<0.0005	05/18/12*	NO	Discharge from steel and pulp mills; erosion of natural deposits
11. cyanide(mg/l)	0.200	0.200	0.015	05/18/12*	NO	Discharge from plastic and fertilizer factories; Discharge from steel and metal factories.
12. Fluoride(mg/l)	4.0	4.0	0.167	05/18/12*	NO	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
13. Mercury(mg/l)	0.002	0.002	<0.0005	05/18/12*	NO	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
15. Selenium(mg/l)	0.050	0.050	<0.0005	05/18/12*	NO	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
17. Thallium(mg/l)	0.5	0.002	<0.0005	05/18/12*	NO	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories
18. Nitrate (as Nitrogen)(mg/l)	10	10	0.58	10/04/14	NO	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
19. Nitrite (as Nitrogen)(mg/l)	1	1	<0.02	10/04/14	NO	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
20. Lead (ppb)	0	AL= 15	90th%=0.001 22 samples	07/13/13*	NO	Corrosion of household plumbing systems, erosion of natural deposits
21. Copper(ppb)	1.3	AL=1.3	90th%= 0 22 samples	07/13/13*	NO	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Contaminant	MCL	MCLG	Your water	Range	Sample year	Violation	Source of Contaminant
TTHM SM1 (ppb)	80	N/A	0.00	45-110	2013	NO	Byproduct of drinking water disinfection
HAA5 SM1 (ppb)	60	N/A	0.00	25-78	2013	NO	Byproduct of drinking water disinfection

DISINFECTION BY-PRODUCTS

Contaminant	MRDL Range	Your Water	Date	Violation	Source of contaminant
Chlorine mg/l	0.90 to 1.60	1.30 mg/l	2014	None	Water additive used to control microbes

TERMS AND DEFINITIONS

MCL: Maximum Contaminant Level: 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. **MCLGs:** Maximum Contaminant Level Goal is the level of a contaminant in drinking water below which there is no known or expected risk to health. **AL:** Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which water systems must follow. **ND:** No Detect. **RAA:** Running Annual Average Report for Trihalomethanes and Haloacetic Acids (TTHM/HAA)

*** = Most recent sample/no sample required in 2014.**

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Subscriber Name
Number Street Address
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North Lumberton Utility Conducted Unregulated Contaminant Monitoring (UCMR) December 2009. Reported values were all less than the Minimum reporting levels. The results may be viewed at our office.

Message Concerning lead in drinking water

IF PRESENT, elevated levels of lead can cause serious problems, especially for pregnant women and young children. Lead in drinking water comes primarily from materials associated with service lines and home plumbing. When your water has been sitting in pipes for several hours, you can minimize the potential for lead exposure by flushing your tap 30 seconds to 2 minutes before using the 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 their website at http://www.epa.gov/safewater/lead . The Mississippi State Dept. of Health's public health lab offers lead testing for $10.00 per sample. Please contact 601.576.7582 if you wish to have your water tested.

SOURCE WATER ASSESSMENTS Rankings are as follows:

(id# 550057) Springhill Well ranking = Moderate

(id# 370007-01) North Lumberton Well ranking = Moderate

(id# 370007-04,05,06) Baxterville Wells ranking = Higher

BACK COVER

MS ID# 0550057
JULY, 2015
Volume 11, Issue 1

Consumer Report

Springhill/West Poplarville

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TEST RESULTS for 0550057 (Springhill/ West Poplarville) year 2014

Contaminant	MCLG	MCL	YOUR WATER	SAMPLE DATE	VIOLATION	Likely Source of Contamination
1.Total Coliform Bacteria	0	<1	0 positive	2013	NO	presence of coliform bacteria in 5% of monthly samples Naturally present in the environment
2. Fecal coliform and E.coli	0	5	0 positive	2013	NO	a routine sample and repeat sample are total coliform positive, and one is also fecal coliform or E. coli positive Human and animal fecal waste
Radioactive Contaminant pCi/l = Picocuries Per Liter						
3. Gross Alpha(pCi/l)	0	15	0.08	12/03/12	NO	Decay of Natural and man-made deposits
4. Radium 226/228(pCi/l)	0	5	<0.434	12/03/12	NO	Erosion of natural deposits
Inorganic Contaminants						
5. Antimony(mg/l)	0.006	0.006	<0.0005	05/18/12*	NO	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder
6. Arsenic(mg/l)	NA	0.050	0.00213	05/18/12*	NO	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
7. Barium(mg/l)	2.0	2.0	0.0391	2013	NO	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
8. Beryllium(mg/l)	0.004	0.004	<0.0005	05/18/12*	NO	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries
9. Cadmium(mg/l)	0.005	0.005	<0.0005	05/18/12*	NO	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
10.Chromium(mg/l	0.10	0.10	<0.0005	05/18/12*	NO	Discharge from steel and pulp mills; erosion of natural deposits
11. cyanide(mg/l)	0.200	0.200	0.015	05/18/12*	NO	Discharge from plastic and fertilizer factories; Discharge from steel and metal factories.
12. Fluoride(mg/l)	4.0	4.0	0.108	2013	NO	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
13. Mercury(mg/l)	0.002	0.002	<0.0005	05/18/12*	NO	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
14. Nickel(mg/l)	0.10	0.10	0.002	2013	NO	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
15. Selenium(mg/l)	0.05	0.05	<0.0005	05/18/12*	NO	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
17. Thallium(mg/l)	0.5	0.002	<0.0005	05/18/12*	NO	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories
18. Nitrate (as Nitrogen)(mg/l)	10	10	<0.08	06/05/14	NO	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
19. Nitrite (as Nitrogen)(mg/l)	1	1	<0.02	06/05/14	NO	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
20. Lead (ppb)	0	AL= 15ppb	90th%= 0.0 10samples	12/31/14	NO	Corrosion of household plumbing systems, erosion of natural deposits
21. Copper(ppb)	1.3	AL=1.3	90th%=0.0 10samples	12/31/14	NO	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Contaminant	MCL	MCLG	Your water	Range	Sample year	Violation	Source of Contaminant
TTHM SM1 (ppb)	80	N/A	0.00	45-110	2013	NO	Byproduct of drinking water disinfection
HAA5 SM1 (ppb)	60	N/A	0.00	25-78	2013	NO	Byproduct of drinking water disinfection

DISININFECTON BY-PRODUCTS

Contaminant	MRDL Range	Your Water	Date	Violation	Source of contaminant
Chlorine	0.75 to 1.5	1.10	2014	None	Water additive used to control microbes

TERMS AND DEFINITIONS

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(id# 550057) Springhill Well ranking = Moderate

(id# 370007-01) North Lumberton Well ranking = Moderate

(id# 370007-04,05,06) Baxterville Wells ranking = Higher

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