

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2013

2014 JUN 19 AM 10:11

Philadelphia Utilities

Public Water Supply Name

Public Water Supply ID #0500008

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: 06/04/2014, 06/11/2014 / /

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

Date Mailed/Distributed: _____ / _____ / _____

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: The Neshoba Democrat

Date Published: 06 / 04 /2014 & 06/11/2014

CCR was posted in public places. *(Attach list of locations)* Date Posted: 06 / 17 /2014
Posted in office of Philadelphia Utilities & PU Water Plant

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.

John D. Bunt, GM
Name/Title (President, Mayor, Owner, etc.)

6-18-14
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

0500008 CORRECTED CCR

2014 Consumer Confidence Report

Is my water safe?

Yes, your water is safe and meets all U. S. Environmental Protection Agency (EPA) and safe drinking water health standards.

Do I need to take special precautions?

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Philadelphia Utilities uses four deep wells to pump your water from the Lower Wilcox aquifer.

Source water assessment and its availability

The SWA is available for viewing by appointment at Philadelphia Utilities water treatment plant.

Why are there contaminants in my drinking water?

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

How can I get involved?

Our regularly scheduled meetings are held at 8:00 am on the second Thursday of each month at the main office of Philadelphia Utilities, located at 435 Myrtle St. East, Philadelphia, Ms. Anyone wishing to be placed on the meeting addenda should contact John D. Burt, Executive Secretary, at 601-656-1121.

Consumer Confidence Report

This CCR will be published in The Neshoba Democrat; it will not be mailed or direct delivered.

CORRECTED CCR

Additional Information for Lead

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. Philadelphia Utilities 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>.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Contaminants	MCLG	MCL,	Your	Range		Sample	Violation	Typical Source
	or	TT, or		Low	High			
	MRDLG	MRDL	Water					
Disinfectants & Disinfectant By-Products								
<i>(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)</i>								
Chlorine (as Cl ₂) (ppm)	4	4	1.3	0.86	1.7	2013	No	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	NA	80	7.09	NA		2013	No	By-product of drinking water disinfection
Inorganic Contaminants								

CORRECTED CCR

Fluoride (ppm)	4	4	1.17	0.7	1.2	2013	No	To comply with the "Regulation Governing Fluoridation of Community Water Systems", City of Philadelphia 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 sample results were within the optimal range of 0.7-1.3 ppm was 12. The percentage of fluoride samples collected in the previous year that was within the optimal range of 0.7-1.3 ppm was 100%.
Arsenic (ppb)	0	10	0.0008	NA		2013	No	Erosion of natural deposits
Barium (ppm)	2	2	0.0234	NA		2013	No	Erosion of natural deposits
Selenium (ppb)	50	50	0.0035	NA		2013	No	Erosion of natural deposits.
Contaminants	MCLG	AL	Your Water	Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source	
Inorganic Contaminants								
Lead - action level at consumer taps (ppb)	0	15	1	2013	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	

Unit Descriptions	
Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.
MCL	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.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.

CORRECTED CCR

MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	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.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Contact Name: Tim Hisaw
Address:
MS
Phone: 6016561601

2014 Consumer Confidence Report

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<u>Contaminants</u>	<u>MCLG or MRDLG</u>	<u>MCL, TT, or MRDL</u>	<u>Your Water</u>	<u>Range</u>		<u>Sample Date</u>	<u>Violation</u>	<u>Typical Source</u>
				<u>Low</u>	<u>High</u>			
Disinfectants & Disinfectant By-Products								
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)								
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Inorganic Contaminants								
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<u>Contaminants</u>	<u>MCLG</u>	<u>AL</u>	<u>Your Water</u>	<u>Sample Date</u>	<u># Samples Exceeding AL</u>	<u>Exceeds AL</u>	<u>Typical Source</u>
Inorganic Contaminants							
Lead - action level at consumer taps (ppb)	0	15	1	2013	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

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MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Contact Name: Tim Hisaw
Address: P.O. Box 88, Philadelphia, MS 39350
Phone: 601-656-1601

CUSTOMER ACCOUNT:	006-2824-1
CUSTOMER NAME:	PHILADELPHIA UTILITIES
SERVICE ADDRESS:	219 W HOSPITAL RD
METER READING DATE:	Aug 8 2014
DAYS BILLED:	30
METER NUMBER:	8421



Philadelphia Utilities
 435 East Myrtle Street
 P. O. Box 88
 Philadelphia, MS 39350-0088
 Phone (601) 656-1121



Service is subject to IMMEDIATE DISCONNECTION for any past due balance.
 Service is subject to DISCONNECTION for any current charges not paid by 09/09/2014.
 To report outages nights and weekends, call 801-656-1601

SERVICE	PRESENT READING	PREVIOUS READING	AMOUNT USED	AMOUNT		
ELECTRIC (KILOWATT HOURS)	142	126	16	21.68		
TOTAL CURRENT CHARGES				21.68		
AMOUNT FROM PREVIOUS BILL	LATE CHARGES ADDED	PAYMENTS & ADJUSTMENTS	OTHER DEBITS/CREDITS	BALANCE FORWARD PAST DUE DISCONNECT PENDING	CURRENT CHARGES	NET DUE
23.01	0.00	23.01-	0.00	0.00	21.68	21.68

GROSS AMOUNT DUE AFTER Sep 4 2014	21.68
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Our records show your telephone number is (601) 656-1121

DEBIT/CREDIT CARD PAYMENT OPTIONS
 INTERNET: [HTTP://WWW.PAYBILL.COM/PHILADELPHIAUTILITIES](http://www.paybill.com/philadelphiautilities)
 TOLL FREE NUMBER: 1-866-809-1962
 FEE FOR THIS SERVICE IS \$3.95

NOTE: A CORRECTION WAS MADE TO OUR WATER CONSUMER CONFIDENCE REPORT WHICH IS AVAILABLE UPON YOUR REQUEST.

006-2824-1

COMPARE YOUR USAGE

PERIOD	DAYS	ENERGY USED	DAILY AVG. KWH
CURRENT	30	16	0.5
LAST MONTH	34	28	0.8
YEAR AGO	N/A	N/A	N/A

PLEASE RETURN BOTTOM PORTION WITH YOUR PAYMENT OR BRING ENTIRE STATEMENT WHEN PAYING IN PERSON

Please enclose check or money order
 We do not recommend sending cash through the mail.
 Payment is not avoided by failure to receive utility bill.
 Please allow ample time for delivery on or before due date.
 Your due date will remain the same date each month.



Philadelphia Utilities
 435 East Myrtle Street
 P. O. Box 88
 Philadelphia, MS 39350-0088
 Return Service Requested



Like us on Facebook

00000007 NWR 2819781 00 00000007

PHILADELPHIA UTILITIES
 NEW PUMPING STATION
 435 MYRTLE ST E
 PHILADELPHIA MS 39350-2832

ACCOUNT NO:	006-2824-1
PAST DUE BALANCE:	0.00
CURRENT CHARGES:	21.68
NET DUE:	21.68
DUE DATE FOR CURRENT CHARGES:	Sep 4 2014
ADD THIS AMOUNT IF NOT PAID BY THE DUE DATE:	0.00
AMOUNT DUE AFTER Sep 4 2014	21.68
SERVICE IS SUBJECT TO DISCONNECTION FOR CURRENT CHARGES IF NOT PAID BY:	Sep 9 2014

PHILADELPHIA UTILITIES
 P. O. Box 88
 Philadelphia, MS 39350-0088

COPY

