

2009 JUN 10 AM 8:51  
**APPROVED**

**BUREAU OF PUBLIC WATER SUPPLY**

**CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT  
CERTIFICATION FORM**

Philadelphia Utilities  
Public Water Supply Name  
Public Water Supply ID # 0500008  
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 \_\_\_\_\_

Date customers were informed: 06 / 03 / 09 & 06 / 10 / 09

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

Date Mailed/Distributed:  / /

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

Name of Newspaper: The Neshoba Democrat

Date Published: 06 / 03 / 09 & 06 / 10 / 09

- CCR was posted in public places. *(Attach list of locations)* Office of Philadelphia Utilities & Philadelphia Utilities Water Plant

Date Posted: 06 / 17 / 09

- 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.

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

6-17-09  
Date

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

# 2009 Consumer Confidence Report

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## **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 pumps water from the Lower Wilcox Aquifer using four deep wells.

## **Source water assessment and its availability**

The SWAP report is available for viewing at the water treatment plant. Please call for an appointment.

## **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). 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.

## **How can I get involved?**

Our regularly scheduled meetings are held at 8:00 a.m. on the first Tuesday of each month at the main office of Philadelphia Utilities, located at 435 East Myrtle St. Philadelphia, MS. Anyone wishing to be placed on the meeting agenda should contact John D. Burt, Executive Secretary, at 601-656-1121.

## **Other Information**

This CCR will be published in the Neshoba Democrat; It will not be mailed or direct delivered.

## **Monitoring and reporting of compliance data violations**

### **\*\*\*\*\* 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. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

### 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

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. 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 change frequently.

<u>Contaminants</u>	<u>MCLG</u> or <u>MRDLG</u>	<u>MCL,</u> <u>TT, or</u> <u>MRDL</u>	<u>Your</u> <u>Water</u>	<u>Range</u> <u>Low</u> <u>High</u>	<u>Sample</u> <u>Date</u>	<u>Violation</u>	<u>Typical Source</u>
<b>Disinfectants &amp; Disinfection By-Products</b>							
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)							
Chlorine (as Cl <sub>2</sub> ) (ppm)	4	4	1.41	1.26 1.52	2008	No	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	NA	80	3.64	NA	2007	No	By-product of drinking water disinfection
<b>Inorganic Contaminants</b>							
Barium (ppm)	2	2	0.020442	NA	2006	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	1.2	0.7 1.4	2008	No	Water additive which promotes strong teeth.

<u>Contaminants</u>	<u>MCLG</u>	<u>AL</u>	<u>Your</u> <u>Water</u>	<u>Sample</u> <u>Date</u>	<u># Samples</u> <u>Exceeding AL</u>	<u>Exceeds</u> <u>AL</u>	<u>Typical Source</u>
<b>Inorganic Contaminants</b>							
Lead - action level at consumer taps (ppb)	0	15	1	2004	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

<b>Unit Descriptions</b>	
<b>Term</b>	<b>Definition</b>
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.

<b>Important Drinking Water Definitions</b>	
<b>Term</b>	<b>Definition</b>
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.
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:**

Tim Hisaw  
Address:  
P. O. Box 88  
Philadelphia, MS 39350  
601-656-1601  
601-656-1002

**PROOF OF PUBLICATION  
THE STATE OF MISSISSIPPI  
NESHOPA COUNTY**

PERSONALLY appeared before me, the undersigned notary public in and for Neshoba County, Mississippi, James E. Prince III, Editor and Publisher of THE NESHOPA DEMOCRAT, a weekly newspaper of general circulation in Neshoba County, Mississippi as defined and prescribed in Section 13-3-31, of the Mississippi Code of 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is attached hereto was published in the issues of said newspaper as follows:

Date 6/3, 2009

Vol. 128, No. 22

Date 6/10, 2009

Vol. 128, No. 23

Date \_\_\_\_\_, 2009

Vol. \_\_\_\_\_, No. \_\_\_\_\_

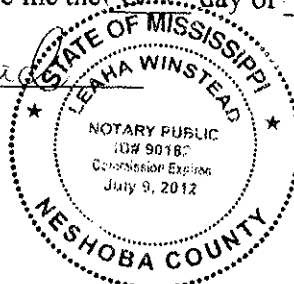
Date \_\_\_\_\_, 2009

Vol. \_\_\_\_\_, No. \_\_\_\_\_

Signed: Debra Myers  
Editor and Publisher of  
THE NESHOPA DEMOCRAT

SWORN TO AND SUBSCRIBED before me the 16<sup>th</sup> day of June, 2009.

Leaha Winstead  
Notary Public



## 2009 Consumer Confidence Report

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Contaminants	MCLG	MCL,	Your	Range		Sample	Violation	Typical Source
	or	TT, or		Low	High			
	MRDLG	MRDL	Water					
<b>Disinfectants &amp; Disinfection By-Products</b>								
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 601-656-1002

# cker School holds spring festival

cker School held its annual festival April 17. Joe principal, welcomed ne and Allen Peoples led ocation. Students in all enjoyed the chance to lance, and especially to heir traditional clothes. I guest and speaker was Henry.

Tucker Early Head Start childcare students did the and Jump dances while ad Start students did the ng and Stealing Partners

Tucker Pre-K students Walk and Snake dances Kindergarteners and first did the Wedding, Duck ke dances. Students in and third grades did the uail, and House dances. and fifth graders per- "God Bless America" o, My Son" as well as the Tick and Raccoon Students in sixth, sev- nd eighth grades per- the Stealing partners, nd Walk dances.

Chahta Alla Youth I served a delicious onal Meal prepared by of Tucker School to a loys crowd of commu- l friends. Assisting with eparation and serving Tucker School teachers if.



Leilani and Malakai Charlie enjoy Tucker School's annual spring festival.

"This spring festival is one of our favorite traditions because it is so much fun for everyone and it represents Choctaw history. We are proud to be a part of practicing these traditions and insuring our young people understand how much we value the Choctaw cultural traditions," Wood said.



## Retires from post office

Larry Strickland congratulates Debbie Beckham on her retirement from the U.S. Postal Service after 25 years of service.

## allo

ued from page 2A

Mc. Vernon, Bro. Alton It, Pleasant #2 and Bro. ill Mt. Nebo. The Rev. Kelly is pastor.

prayers go out to the of Ester Gipson Griffin. neral service was held at the Mars Hill Church l. Burial was in the Cemetery in ville. Remember this in your prayers as well as d families everywhere.

ted anniversary wishes to Calvin and Krystia whose anniversary was

py, birthday wishes go akeshia Brantley whose is today. Happy birshes go out to Jewel ald, on June 12. Happy y wishes go out to a Gill and Linda Young. birthday will be June 14. birthday wishes also go aila Griffin whose birth- also this week.

ember all the sick and in your prayers. Special has been requested for Lyons. She is on the sick is time.

121st annual session of Olive District Congress tian Education will conth the Mt. Sinai Baptist of Louisville on June The Rev. L.B. Hathorne. The Rev. Dr. Benjamin c. The Rev. Dr. Benjamin e a blessed week.



## County school district honors retirees

The Neshoba County School District recently hosted a retirement luncheon and recognition. Retirees are, front row, from left, Roland Burton, head of maintenance; Frances page, assistant teacher; Virginia Eubanks, teacher; Joan Graham, assistant teacher; back row, Susan Reynolds, business manager; Madonna Goldman, attendance secretary; Janice McMichael, teacher; Clara Dunn, cafeteria; and Kay Copeland, secretary to superintendent.

## 2009 Consumer Confidence Report

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Contaminants	MCLG	MCL	Your Water	Sample Date	# Samples Exceeding MCL	Exceeds MCL	Typical Source

## Thank You

To the citizens of Ward Four, I would like to take this opportunity to say "Thank You" for the support you gave me during my recent campaign for alderman.





# PHILADELPHIA UTILITIES

ESTABLISHED 1939

P. O. Box 88 • Philadelphia, MS 39350 • 601-656-1121 • Fax 601-656-2706

2009 JUN 13 AM 8:51

June 17, 2009

Mississippi State Department of Health  
Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

Re: Consumer Confidence Report  
Public Water Supply #0500008

To Whom It May Concern:

Enclosed is an executed "Calendar Year 2008 Consumer Confidence Report Certification Form" along with a copy of our Consumer Confidence Report, a copy of our newspaper advertisement containing the CCR, and a "Proof of Publication" from the newspaper showing when this ad ran in the paper.

If other information is needed please let me know.

Sincerely,

PHILADELPHIA UTILITIES



John D. Burt, Manager, CPE

JDB/gm

Enclosures