



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

PEARL RIVER VALLEY WATER SUPPLY DISTRICT
Public Water Supply Name

P.W.S. #610035 - HWY 43 - LAKE HARBOR
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.

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 WEBSITE: WWW.THEREZ.MS

Date customers were informed: 6/28/2011

- 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: RANKIN LEDGER

Date Published: 6/28/2011

- CCR was posted in public places. (Attach list of locations)

Date Posted: / /

- CCR was posted on a publicly accessible internet site at the address: www. therez.ms

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.

Signature of official: Name/Title (President, Mayor, Owner, etc.)

Date: 6/28/11

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

2010 Drinking Water Quality Report  
 Pearl River Valley Water Supply District  
 System: PRVSD - PELLAGATCHE BAY  
 PWS ID: 610035

We're pleased to present to you this year's Annual Water Quality 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 ensuring the quality of your water.

If you have any questions about the report or concerning your water utility, please contact Philip Hunt at 601-992-9714. It is very important to us that our valued customers are fully informed about their system. The District is an agency of the State of Mississippi and is managed by a Board of Directors. You are welcome to attend these meetings. The regularly scheduled meetings are held at 9:30 a.m. on the third Thursday of each month in the District boardroom located at 115 Madison Landing Circle, Rideland, Mississippi.

Pearl River Valley Water Supply District routinely monitors for contaminants in your drinking water according to Federal and State laws. The water quality data table below lists all of the drinking water contaminants that we detected during the calendar year of this report, January 1st to December 31st, 2010. 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.

**Is my water safe?**  
 Last year, we conducted tests for many contaminants. This report is a snapshot of last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. Pearl River Valley Water Supply District is committed to providing you with information because informed customers are our best allies.

**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 Drinking Water Hotline (800-426-4791).

**Where does my water come from?**  
 Our groundwater source is from four wells using water from the Cockfield Formation and Sparta Aquifer.

**Source water assessment and its availability**  
 Our source water assessment has been completed. Our wells were ranked MODERATE in terms of susceptibility to contamination. For a copy of the report, please contact our office at 601-992-9714.

**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).

**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. Pearl River Valley Water Supply District 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 at <http://www.epa.gov/lead/> or call the toll-free number (800) 426-4791. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7522 if you wish to have your water tested.

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.

WATER QUALITY DATA TABLE									
Contaminant	Report Type	Date Detected	Level Detected	Range of Values Detected (MCL/ACL)	Unit of Measure	MCL	ACL	Primary Source of Contamination	
<b>DISINFECTANTS &amp; DISINFECTION BY-PRODUCTS</b>									
Chlorine Residual (ppm)	N	February 2010	1.08	0	ppm	NA	ND	By product of drinking water disinfection	
<b>ORGANIC CONTAMINANTS</b>									
Atrazine	N	February 2010	0.005	0	ppm	0.07	0.05	Discharge from numerous sources, for example, residential, commercial, and agricultural	
Axopren	N	February 2010	0.005	0	ppm	NA	0.15	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Barath	N	February 2010	0.0045	0	ppm	2	7	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Bertholm	N	February 2010	0.005	0	ppm	0.04	0.04	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Cadunax	N	February 2010	0.005	0	ppm	0.06	0.05	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Chloroform	N	February 2010	0.01107	0	ppm	0.1	0.1	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
DDEP	N	December 2008	0.165	0	ppm	1.1	AC-13	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Dibutyltin	N	March 2010	0.015	0	ppm	0.2	0.2	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Endrin	N	February 2010	1.11	0	ppm	4	4	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Endrin	N	December 2008	0.02	0	ppm	0.15	0.15	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Heptachlor Epoxide	N	February 2010	0.005	0	ppm	0.03	0.03	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Heptachlor Epoxide	N	December 2008	0.03	0	ppm	0.03	0.03	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Heptachlor Epoxide	N	February 2010	0.005	0	ppm	0.03	0.03	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
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2010 Drinking Water Quality Report  
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 System: PRVSD - PELLAGATCHE BAY  
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**Where does my water come from?**  
 Our groundwater source is from four wells using water from the Sparta Aquifer.

**Source water assessment and its availability**  
 Our source water assessment has been completed. Our wells were ranked LOWER in terms of susceptibility to contamination. For a copy of the report, please contact our office at 601-992-9714.

**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).

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WATER QUALITY DATA TABLE									
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<b>DISINFECTANTS &amp; DISINFECTION BY-PRODUCTS</b>									
Chlorine Residual (ppm)	N	June 2010	0.0	0	ppm	NA	ND	By product of drinking water disinfection	
<b>ORGANIC CONTAMINANTS</b>									
Atrazine	N	February 2010	<0.005	0	ppm	0.07	0.05	Discharge from numerous sources, for example, residential, commercial, and agricultural	
Barath	N	February 2010	<0.005	0	ppm	NA	0.15	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Bertholm	N	February 2010	<0.005	0	ppm	2	7	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Cadunax	N	February 2010	<0.005	0	ppm	0.06	0.05	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Chloroform	N	February 2010	0.0114	0	ppm	0.1	0.1	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
DDEP	N	August 2009	0.472	0	ppm	1.1	AC-13	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Dibutyltin	N	March 2010	0.015	0	ppm	0.2	0.2	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Endrin	N	February 2010	0.070	0	ppm	4	4	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Endrin	N	August 2009	0.002	0	ppm	0.15	0.15	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Heptachlor Epoxide	N	February 2010	<0.005	0	ppm	0.03	0.03	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Heptachlor Epoxide	N	August 2009	<0.005	0	ppm	0.03	0.03	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
Heptachlor Epoxide	N	February 2010	<0.005	0	ppm	0.03	0.03	Discharge from numerous sources, may be from agricultural, runoff from plants and electrical production facilities	
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Source	N	July 2010	0.5	0	ppb	0	5	Discharge from factories, loading from gas storage tanks and mobile	Source	N	July 2010	<0.5	0	ppb	0	5	Discharge from factories, loading from gas storage tanks and mobile																																																																
Casey Feedlot	N	July 2010	0.5	0	ppb	0	5	Discharge from chemical plants and other industrial facilities	Casey Feedlot	N	July 2010	<0.5	0	ppb	0	5	Discharge from chemical plants and other industrial facilities																																																																
Mesa Feedlot	N	July 2010	0.5	0	ppb	100	100	Discharge from chemical and agricultural chemical facilities	Mesa Feedlot	N	July 2010	<0.5	0	ppb	100	100	Discharge from chemical and agricultural chemical facilities																																																																
W. Industrial	N	July 2010	0.5	0	ppb	500	500	Discharge from industrial chemical facilities	W. Industrial	N	July 2010	<0.5	0	ppb	500	500	Discharge from industrial chemical facilities																																																																
E. Industrial	N	July 2010	0.5	0	ppb	75	75	Discharge from industrial chemical facilities	E. Industrial	N	July 2010	<0.5	0	ppb	75	75	Discharge from industrial chemical facilities																																																																
S. Industrial	N	July 2010	0.5	0	ppb	5	5	Discharge from industrial chemical facilities	S. Industrial	N	July 2010	<0.5	0	ppb	5	5	Discharge from industrial chemical facilities																																																																
N. Industrial	N	July 2010	0.5	0	ppb	7	7	Discharge from industrial chemical facilities	N. Industrial	N	July 2010	<0.5	0	ppb	7	7	Discharge from industrial chemical facilities																																																																
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S. Industrial	N	July 2010	0.5	0	ppb	1	1	Discharge from industrial chemical facilities	S. Industrial	N	July 2010	<0.5	0	ppb	1	1	Discharge from industrial chemical facilities																																																																
N. Industrial	N	July 2010	0.5	0	ppb	200	200	Discharge from industrial chemical facilities	N. Industrial	N	July 2010	<0.5	0	ppb	200	200	Discharge from industrial chemical facilities																																																																
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S. Industrial	N	July 2010	0.5	0	ppb	1000	1000	Discharge from petroleum facilities	S. Industrial	N	July 2010	<0.5	0	ppb	1000	1000	Discharge from petroleum facilities																																																																
N. Industrial	N	July 2010	0.5	0	ppb	2	2	Leaking from PVC piping, discharge from plastic facilities	N. Industrial	N	July 2010	<0.5	0	ppb	2	2	Leaking from PVC piping, discharge from plastic facilities																																																																
W. Industrial	N	July 2010	0.5	0	ppb	10000	10000	Discharge from petroleum facilities, discharge from chemical facilities	W. Industrial	N	July 2010	<0.5	0	ppb	10000	10000	Discharge from petroleum facilities, discharge from chemical facilities																																																																
<b>CONTRACTS &amp; CONNECTION PRODUCTS</b>																																																																																	
Area	N	July 2010	0.5	0	ppb	0	5	By-product of drinking water chlorination	Area	N	July 2010	0.5	0	ppb	0	5	By-product of drinking water chlorination																																																																
Contractors	MS&S	Range	MS&S	MS&S	MS&S	MS&S	MS&S	MS&S	Contractors	MS&S	Range	MS&S	MS&S	MS&S	MS&S	MS&S	MS&S																																																																
Contractors	N	2010	0.5	0	ppb	1.50	ppm	4	MS&S used for water treatment	Contractors	N	2010	0.5	0	ppb	1.50	ppm	4	MS&S used for water treatment																																																														
<b>Water Description</b>																																																																																	
<table border="1"> <thead> <tr> <th>Item</th> <th>Description</th> <th>Item</th> <th>Description</th> <th>Item</th> <th>Description</th> <th>Item</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ppm</td> <td>parts per million, or milligrams per liter (mg/L)</td> <td>MS&amp;S</td> <td>Maximum contaminant level (MCL) is the highest concentration of a chemical in drinking water that is allowed by law.</td> <td>ppm</td> <td>parts per million, or milligrams per liter (mg/L)</td> <td>MS&amp;S</td> <td>Maximum contaminant level (MCL) is the highest concentration of a chemical in drinking water that is allowed by law.</td> </tr> <tr> <td>ppb</td> <td>parts per billion, or micrograms per liter (µg/L)</td> <td>MS&amp;S</td> <td>Maximum contaminant level (MCL) is the highest concentration of a chemical in drinking water that is allowed by law.</td> <td>ppb</td> <td>parts per billion, or micrograms per liter (µg/L)</td> <td>MS&amp;S</td> <td>Maximum contaminant level (MCL) is the highest 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<p>To comply with the "Regulation governing Protection of Community Water Supplies" by PRWSD - FORM 43 is required to report certain results pertaining to the fluoridation of our water system. The number of months in the previous calendar year that average fluoride sample 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 84%.</p> <p>The 2010 Consumer Confidence Report can be mailed upon request by contacting PRWSD or can viewed at <a href="http://www.thereal.ms">www.thereal.ms</a></p> <p>For more information please contact: Philip Hiett 100 Preserve Park Road Bromley, MS 38847 601-552-9714 601-552-2847 FAX phiett@thereal.ms</p>																																																																																	

TUESDAY, JUNE 29, 2011 8:18 AM BANKIN LEDGER #9A

BANKIN LEDGER ROOM

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

**PASTE PROOF HERE**

PERSONALLY appeared before me, the undersigned notary public in and for Hinds County, Mississippi,

CANDI RICHARDSON

an authorized clerk of THE RANKIN LEDGER, a newspaper as defined and prescribed in Sections 13-3-31 and 13-3-32, of the Mississippi Code of 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

6/28/11

Signed *Candi Richardson*  
Authorized Clerk of  
The Madison County Herald

SWORN to and subscribed before me the 28th day of June, 2011.

*Rick Tyler*  
Notary Public  
RICK TYLER

Notary Public State of Mississippi at Large.  
Bonded thru Notary Public Underwriters

(SEAL)

