

Hurricane Hills Water Association
2009 Newsletter

Board Members

Corrie Free, President
662-281-0435
Lee Waddell, Vice-President
662-281-0227
Sharon Yopp, Secretary/Treasurer
662-281-1090
Paul Brand, Director
662-234-5499
Arnold Hargrove, Director
662-281-9936
Charlotte Cullipher, Director
662-234-5975

Paul Brand, Well Operator

Board Meetings

The Board will meet the first Monday of the month every quarter starting July 6th, 6:00 p.m. at the home of Sharon Yopp. If you would like to attend a Board Meeting, please call Sharon Yopp, or any Board Member, to ensure the meeting date has not been rescheduled. Call meeting are scheduled as needed.

Consumer Confidence Report

The 2008 CCR is available for distribution. This report provides water tests results taken during the year. If you would like a copy please contact Sharon Yopp either by mail or phone. We have no violations to report for the year 2008.

Notice

If anyone is interested in becoming a back up operator, please contact Paul Brand. A person must perform operator duties one year prior to taking the Operator's Certification test. The Association will pay for all training classes. We need volunteers to serve on the Board as well. If you are interested or have any questions, please contact Corrie Free, 281-0435.

Meter Clean Up

It is spring time once again and time to clean up around the meters. As a reminder it is safe to use weed control products around your meter and seven dust inside the meter for spiders. If your meter has not been cleaned by July 1, there will be a ten dollar clean up fee.

Cut-Off Notice

Effective immediately, all bills that are sixty days past due, will be cut-off on the 10th day of the billing month. There will be no more grace period for these accounts.

Payments

Effective immediately, all payments made at Bank of Abbeville must have a bill stub. The Bank has changed its paper process for deposits, and we no longer received a copy of the deposit.

Change of Ownership

The Board would like your cooperation ensuring the billing is accurate and timely. If you sell your property, please contact Sharon Yopp by phone or by letter so the billing can be changed to new ownership.

2009 Annual Association Meeting

Notice

This Newsletter will service notice for the 2009 Annual Association Meeting to be held the first Saturday in May.

May 2, 2009

9:00 A.M.

Abbeville Fire Station

Agenda

- I. Call Meeting to Order
 - A. Proof of Notice
- II. Reading of Minutes
- III. Reports
 - A. Financial Reports
 - 1. Treasurer Report
 - 2. 2008 Budget
 - B. Well Reports
- VI. Old Business
 - A. New Tank

VII. New Business

- A. Election of Officers
- B. Restructure of Rates

VIII. Adjournment of Meeting

If anyone would like to add any new business to the agenda, please contact Sharon Yopp. If you are unable to attend but would like a copy of the minutes, financial report or budget, please send your request in writing to Sharon Yopp. The meeting will be held in Compliance with "Robert's Rules of Order." The Board would like to encourage everyone to attend.

2008 Annual Drinking Water Quality Report
Hurricane Hills Water Association
March 2009

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 ensuring the quality of your water. Our water source is *the Meridian-Upper Wilcox Aquifer*.

If you have any questions about this report or concerning your water utility, please contact **Sharon Yopp, 662-281-1090 or Paul Brand, 662-234-5499**. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on **the first Monday of each quarter at 6:00 p.m. at 130 CR 139, Abbeville**. If you would like to schedule a Special Call Meeting, please write to the Board at 120A CR 139, Abbeville, Ms. 38601.

Hurricane Hills Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2008. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. 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 pose 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:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

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.

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Parts per quadrillion (ppq) or Picograms per liter (picograms/l) - one part per quadrillion corresponds to one minute in 2,000,000,000 years or one penny in \$10,000,000,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Millirems per year (mrem/yr) - measure of radiation absorbed by the body.

Million Fibers per Liter (MFL) - million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.

Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - (mandatory language) A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - (mandatory language) 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) - (mandatory language) 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) – (mandatory language) 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.

Maximum Residual Disinfectant Level Goal (MRDLG) – (mandatory language) 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. The entire table of constituents tested for are noted but the only ones tested during this reporting year are marked.

TEST RESULTS						
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Microbiological Contaminants						
1. Total Coliform Bacteria	N			0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environment
Inorganic Contaminants						
13. Barium Tested 2006	N	.035	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
81. HAA5's – Tested 2004 [Haloacetic Acids]			ppb	n/a	60	By-product of drinking water disinfection

TEST RESULTS						
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
82. TTHM - Tested 2004 [Total trihalomethanes]	N	1.39	ppb	n/a	80	By-product of drinking water chlorination

¹ - The MCL and MCLG for Uranium is not effective until December 8, 2003 and will be included in your CCR Report after the State Primacy Agency notifies you to sample for Uranium.

² - The MCL and MCLG for Arsenic is not effective until January 23, 2006. Violations of the revised MCL (10 ppb) will not be included in

As you can see by the table, our system had **No Violations**. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected. The EPA has determined that your water IS SAFE at these levels.

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.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

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 microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions, or concerns.

Sincerely,
Hurricane Hills Water Board

**Annual Drinking Water Quality Report
Hurricane Hills Water Association**

PWS ID: # 0360063

July 9, 2009 Revised

Rec'd 7/1/09

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our wells draw from the Meridian-Upper Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified 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 Hurricane Hills Water Association have received a moderate susceptibility ranking to contamination.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact **Sharon Yopp** at 662-281-1090 or Paul Brand at 662-234-5499. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 1st Monday of each quarter at 6 p.m. at 130 CR 139 Abbeville, Ms.

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Maximum Contaminant Level - 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 - 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.

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.

Parts per million (ppm) – Milligrams per liter (mg/L).

Parts per billion (ppb) – Micrograms per liter (ug/L).

TEST RESULTS

ID # 0360063

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactive Contaminants								
Barium	N	*2006	.035	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
TTHM Total trihalomethanes	N	2004*	1.39	No-range	Ppb	0	100	By-product of drinking water chlorination
Chlorine (as Cl ₂) (ppm)	N	2008	..75	.68-.79	Ppm	4	4	Water additive used to control microbes

*Most recent sample. No sample was required in 2008.

*** 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 Ms. 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, MSHD 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. Hurricane Hills Water Association 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 for \$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

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Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Your CCR will not be mail to you; however you can obtain by calling (662)-234-5499 if you have questions.

PC

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March 2009

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Hurricane Hills Water Association
120A CR 139
Abbeville, Ms. 38601

2009 APR 15 11:59

MSDH
Compliance & Enforcement Branch
570 E, Woodrow Wilson
P.O. Box 1700
Jackson, Ms. 39215-1700

RE: 2009 Consumer Confidence Report
PWS ID # 0360063

Enclosed is a copy the Hurricane Hills Water Association CCR for 2009. We will put notice the Report is ready for distribution in our 2009 Newsletter to be mailed April 15th, which will announce our 2009 Annual Meeting.

If you need further information please contact Sharon Yopp at 662-281-1090.

We thank you for your continued support.

Sharon Yopp
Secretary/Treasurer
Hurricane Hills Water Association

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82. TTHM - Tested 2004 [Total trihalomethanes]	N	1.39	ppb	n/a	80	By-product of drinking water chlorination

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Sincerely,
Hurricane Hills Water Board

2008 CCR Contact Information

Date: _____ Time: _____

PWSID: 360063

System Name: Hurricane Hills

Lead/Copper Language

MSDH Message re: Radiological Lab

MRDL Violation

Chlorine Residual (MRDL) RAA

Other ✓

Spoke with Sharon, Sec. She stated she had just had treatment for Cancer and it would ~~be~~ be a couple of weeks before she could get this done. I ask her if she could get someone else to do it for her she said she would try, and give me a call back.

Will correct report &

Will notify customer

will have to have by 7/15/09

6602
281-1090

Spoke with _____
(Operator, Owner, Secretary)