

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION FORM
CALENDAR YEAR 2012

RECEIVED-WATER SUPPLY
2013 MAY 13 PM 3:46

CITY OF HOUSTON

Public Water Supply Name

0090005

PWS ID # ('s):

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 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. **Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.**
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 (attach copy of advertisement)
- On water bills (attach copy of bill)
- E-mail message (MUST Email the message to the address below)
- Other _____

Date customers were informed: ____/____/____

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

Date mailed/distributed: ____/____/____

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


Name of Newspaper: Chickasaw Journal
Date Published: 5 / 15 / 2013

CCR was posted in public places. *(Attach list of locations)* Date posted: ____/____/____

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

CERTIFICATION:

I hereby certify that the 2012 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.


Name/Title (President, Mayor, Owner, etc.)

5-6-13
Date

This Consumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by the above Public Water System and is certified only to be as true & correct as the information provided.

Susan Bayetta
Signature

5-2-13
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**

Annual Drinking Water Quality Report
City of Houston
PWS ID #0090005
May, 2013

RECEIVED - WATER SUPPLY
2013 MAY 13 PM 3:46

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. Our water source consists of three wells that draw from the Eutaw Aquifer.

A source water assessment has been completed for the City of Houston's water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the City of Houston received a low susceptibility ranking to contamination.

We're 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 Richard Nichols at 662-456-2328. 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 Tuesdays of each month at Houston City Hall at 6:30 p.m.

The City of Houston 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, 2012. 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:

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

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

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.

TEST RESULTS

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
Inorganic Contaminants								
10. Barium	N	2011*	0.045	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2007*	0.2	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2011*	0.271	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2007*	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2011*	0.06	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfectants & Disinfection By-Products								
Chlorine (as Cl ₂)	N	1/1/12 to 12/31/12	0.50	0.30 to 0.90	ppm	4	4	Water additive used to control microbes

* Most recent sample results available

*******APRIL 1, 2013 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. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rules. If you have any questions, please contact Karen Walters, Director of Compliance and Enforcement, 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. The City of Houston 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..

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.

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).

This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

MISSISSIPPI STATE DEPARTMENT OF HEALTH
 BUREAU OF PUBLIC WATER SUPPLY
 CCR CERTIFICATION FORM
 CALENDAR YEAR 2012

Sent certified
 5-9-13
 7009 3410 0000 0450 3969

7009 3410 0000 0450 3969

Previously Submitted
 Team Sheet Only
 for the record.

CITY OF HOUSTON
 Public Water Supply Name

0090005
 PWS ID # ('s):



For delivery information visit our website at www.usps.com
JACKSON MS 39215
OFFICIAL USE

Postage	\$ 0.46	0851
Certified Fee	\$3.10	08
Return Receipt Fee (Endorsement Required)	\$2.55	Postmark Here
Restricted Delivery Fee (Endorsement Required)	\$0.00	
Total Postage & Fees	\$ 6.11	05/09/2013

Sent To
 Street, or PO
 City, St
 Bureau of Public Water Supply
 P.O. Box 1700
 Jackson, MS 39215

7009 3410 0000 0450 3969

The Federal Safe Drinking Water Act requires each Community public water report (CCR) to its customers each year. Depending on the population served delivered to the customers, published in a newspaper of local circulation, or follow the proper procedures when distributing the CCR. **Since this is the first fax a hard copy of the CCR and Certification Form to MSDH. Please ch Please Answer the Following Questions Regarding the Consumer Confidence**

- Customers were informed of availability of CCR by: (Attach copy of)
- Advertisement in local paper (attach copy of adve
 - On water bills (attach copy of bill)
 - E-mail message (MUST Email the message to the
 - Other _____

Date customers were informed: ___ / ___ / ___

- CCR was distributed by U.S. Postal Service or other direct delivery.

Date mailed/distributed: ___ / ___ / ___

- CCR was published in local newspaper. (Attach copy of published CCR and proof of publication)
 Name of Newspaper: Chickasaw Journal
 Date Published: 5 / 15 / 2013

- CCR was posted in public places. (Attach list of locations) Date posted: ___ / ___ / ___

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

CERTIFICATION:

I hereby certify that the 2012 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 approved by the officials by the Mississippi State Department of Health.

[Signature]
 Name/Title (President, Mayor, Owner, etc.)

This Consumer Confidence Report (CCR) is for the above Public Water System and is certified true and correct.

[Signature]
 Signature

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:
 Bureau of Public Water Supply
 P.O. Box 1700
 Jackson, MS 39215

2. Article Number
 (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature
 Patricia A. Taylor Agent
 Addressee

B. Received by (Printed Name) Patricia A. Taylor C. Date of Delivery MAY 13 2013

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
 Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

Deliver or send via U. S. Postal Service
 Bureau of Public Water Supply
 P O Box 1700
 Jackson, MS 39215

RECEIVED - WATER SUPPLY
 2013 MAY 20 AM 8:59

COMMUNITY

Houston Banking Center

321 W. Madison St.
Houston, Mississippi
(662) 456-3347



Bank of Okolona

Main Street
Okolona, Mississippi
(662) 447-5403
www.bankofokolona.com

LOCAL FOCUS!

Locally owned businesses serving our local communities

Clark's Appliance Service

By Floyd Ingram
Chickasaw Journal

Technology has changed the appliance repair business dramatically, but it has not changed Clark's Appliance Service commitment to quality work.

James Clark has been repairing and services appliances in Houston since 1969 and went into business for himself when he moved into the old Lancaster Building just south of downtown Houston in 1974.

"I've got third-generation customers who do business with me," said Clark. "I've got customers who call me up and just bring me a washer or dryer. They never see what they are buying

Owner: James and Glenda Clark
Location: 313 South Jackson Street, Houston
Phone: 662-456-5255
Hours: 9 a.m. to 5 p.m., Mon.-Fri.

until I hook it up in their home.

"That kind of trust in me and my business means a lot to me."

Clark services washers, dryers, stoves, refrigerators and freezers. He is a certified Whirlpool Service Agent, but knows how to diagnose problems for just about any kind of appliance.

"I work real hard to give people one-day service," said Clark. "I've got a pretty good supply of parts,

especially Whirlpool parts. I can usually get you running in a day if I have the part."

Clark services Whirlpool appliance in both Chickasaw and Calhoun counties.

"I've been in a lot of homes through the years," said Clark. "The technology has changed but people still want a quality product and they still want someone to come out and fix it when it breaks."

Clark has taken numerous GE and Whirlpool service classes through the years.

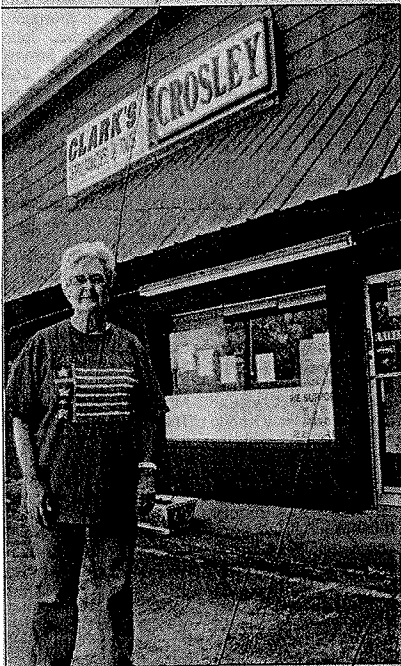
"Appliances are getting more and more technical and more and more complex," said Clark. "Appliances have more features and settings now days.

They even have programs in them that I run and they tell me what it wrong with that appliance."

Clark first moved into his current location on South Jackson in 1977 and has occupied several building around town through the years. The store has dozens of photos of family and friends pinned to the wall.

"I actually bought this building, sold it and then bought it back later," said Clark. "Houston has always been home and this is where people know where to find us."

Local Focus is a regular business feature of the Chickasaw Journal. Locally owned businesses wanting to be included in Local Focus should call the Chickasaw Journal at 456-3771.



Glenda Clark stands in front of the store she operates with her husband James. Clark's Appliance Service is located at 313 South Jackson Street in Houston.

RECEIVED WATER SUPPLY DIVISION MAY 29 2013

Annual Drinking Water Quality Report City of Houston PWS ID 80090001 May 2013

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality of water and services we deliver to you every day. Our main goal is to provide you with a safe and adequate supply of drinking water. It also contains information on water treatment processes and provides water resources. We've continued to maintain the quality of your water. Our water quality is better than the state and the nation.

A water quality assessment has been completed for the City of Houston's water supply to determine the overall water quality of its drinking water as directly treated source of consumption. Our water supply for the City of Houston received a low compliance rating in transportation.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or assessing your water quality, please contact Richard Hinds at 662-456-2318. We want your valued customers to be informed about their water utility. If you want to learn more, please contact any of our water quality specialists. They are listed on the first page of each month's Houston City Hall at 600 jobs.

The City of Houston routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of monitoring for the period of January 1st to December 31st, 2012. It is the water treatment plant's responsibility to ensure that all contaminants are within the maximum contaminant level (MCL) and secondary maximum contaminant level (SMCL) and to ensure that all drinking water, including bottled drinking water, meets or exceeds the maximum contaminant level (MCL) and secondary maximum contaminant level (SMCL). It is important to remember that the presence of these contaminants does not necessarily pose a health risk.

In this table you will find some names and abbreviations you might not be familiar with. To help you better understand these names we've provided the following definitions:

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

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

Maximum Contaminant Level - The "Maximum Allowable" (MCL): is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLLs 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 do not apply to drinking water.

TEST RESULTS

Contaminant	Unit	Actual Level	MCL	MCLG	TT	SMCL	SMCLG	Other	Other
1.5 Lead	ppb	0.01	0.01	0.01	None	0.01	0.01	None	None
1.6 Copper	ppm	0.9	1.3	1.3	None	1.3	1.3	None	None
1.7 Chloride	mg/l	20	250	250	None	250	250	None	None
1.8 Nitrate	mg/l	10	10	10	None	10	10	None	None
1.9 Nitrite	mg/l	0.05	0.05	0.05	None	0.05	0.05	None	None
1.10 Total Hardness	mg/l	150	300	300	None	300	300	None	None
1.11 Total Dissolved Solids	mg/l	150	500	500	None	500	500	None	None
1.12 Total Suspended Solids	mg/l	10	5	5	None	5	5	None	None
1.13 Turbidity	NTU	0.1	1.0	1.0	None	1.0	1.0	None	None
1.14 Total Phosphate	mg/l	0.05	0.05	0.05	None	0.05	0.05	None	None
1.15 Total Nitrogen	mg/l	0.05	0.05	0.05	None	0.05	0.05	None	None
1.16 Total Chlorine	mg/l	2.0	4.0	4.0	None	4.0	4.0	None	None
1.17 Total Hardness (Calcium)	mg/l	100	300	300	None	300	300	None	None
1.18 Total Hardness (Magnesium)	mg/l	50	150	150	None	150	150	None	None
1.19 Total Hardness (Total)	mg/l	150	300	300	None	300	300	None	None
1.20 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.21 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.22 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.23 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.24 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.25 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.26 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.27 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.28 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.29 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None
1.30 Total Hardness (Sulfate)	mg/l	10	100	100	None	100	100	None	None

*****APRIL 1, 2013 MESSAGE FROM MSHQ CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radiological Act, all commercial public water supply systems are required to sample monthly for radionuclides beginning January 2007. On October 18, 2012, your public water supply completed sampling for the scheduled deadline; however, during a visit of the Mississippi State Department of Health (MSDH) to the City of Houston, the Environmental Protection Agency (EPA) representative and the Mississippi State Department of Health representative discussed the sampling process and results. Further action is being taken and the results of sampling by the public water supply (MCH) was returned on June 14, 2013. This is to notify you that as of that date, your water system has completed the required monitoring and is in compliance with the Radiological Act. If you have any questions, please contact Ken Walker, Director of Compliance and Enforcement, Bureau of Public Water Supply, at 662-67-9111.

Additional Information for Lead
Federal mandated levels of lead cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from lead service lines and components (lead solder, lead pipes, lead pipe fittings). The City of Houston is responsible for the portion of the lead service lines that are under its jurisdiction. The presence of lead in drinking water is not a health concern. However, 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 ways you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$12 per sample. Please contact 662-572-7842 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring in water. These substances can be natural, inorganic or organic chemicals and infectious microorganisms. All drinking water, including bottled water, may occasionally be exposed to certain natural inorganic or organic contaminants. The presence of these contaminants does not necessarily indicate 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 1-800-424-7779.

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 transplant, persons with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from drinking water. These people should consult with their health care provider about their drinking water. EPA/CDC guidelines on appropriate ways to lessen the risk of infection by cryptosporidium and other microorganisms in surface water can be found at <http://www.epa.gov/groundwater>.

This report being published in the paper will not be mailed. Please visit our office if you would like a copy or we can email you a copy.

No Way Jose

Daily Lunch & Dinner Specials
Regular business hours
Sunday - Thursday: 7am - 10 pm; Friday & Saturday: 11am - 10:30 pm
117 W. Washington St. Houston, MS 456-9021

ALERT!! ALERT!! ALERT!!

KIDNEY DIALYSIS PATIENTS

The FDA has issued a warning for the dialysis treatment products, GranuFlo and Naturalyx. Such Products may have been used in your dialysis treatment and caused a heart attack, heart damage, stroke or death.

If you or a loved one had a kidney dialysis treatment between July 2002 and June 2012, and suffered a heart attack, heart damage, stroke or death, you or your loved one may have a claim for monetary damages.

TIME IS CRUCIAL
Contact W. HOWARD GUNN
Attorney at Law
Toll Free at 1-877-516-9549
For a free consultation.

No fee owed unless we recover monetary damages for you.
Listing of these previously mentioned assets of granules does not indicate if you had a heart attack or heart failure.
FREE BACKGROUND INFORMATION AVAILABLE UPON REQUEST

ALERT!! ALERT!! ALERT!!

TORO

The selection you need.
The service you deserve.

That's what being a Toro dealer is all about.

TimeCutter® SS

Zero Turn Mower
MODEL 74633 (shown)

- Smart Speed™ Control System
- Automatic Parking Brake
- 3-Year Limited Warranty

0% financing for 24 Months

starting from **\$2749.00**

24 Equal Monthly Payments with no interest. Offer with a new Toro mower or Toro Cart/Caddy Plus credit card account. A minimum purchase of \$2,500 is more required. The minimum payment for this Promotional Offer is a weekly payment of \$116.63. The purchase amount for a 24-month promotional term. Interest will not accrue during the promotional period. If during the promotional term you fail to make required monthly payments, the Promotional Offer will terminate. The remaining balance owed on the promotional purchase will then be charged interest at the Preferred Rate and the account balance is paid in full. The Preferred Rate of Interest is 8.99% per annum. A \$100 fee applies to the Promotional Offer.

\$150 OFF

Chickasaw Equipment

2 Locations

Hwy. 15 North, Houston
662-456-3391

Hwy. 45 South, Tupelo
662-842-2232

www.toro.ca

SATURDAY MAY 25

WAD

SATURDAY MAY 25

body

total Body