

2012 JUN -5 AM 9: 57

## BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT  
CERTIFICATION FORMSharon Water Works Association

Public Water Supply Name

340018

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:    /   /   

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

Date Mailed/Distributed: 6/1/12

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

Name of Newspaper: \_\_\_\_\_

Date Published:    /   /   

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. \_\_\_\_\_

**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.

Joanna Small / Office Mgr  
 Name/Title (President, Mayor, Owner, etc.)

June 31, 2012  
 Date

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

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ANNUAL DRINKING WATER QUALITY REPORT  
PWS ID: 340018  
MAY 2012

We are 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 Catahoula and Cockfield Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify 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 Sharon Water Works Association were ranked Lower to Moderate in terms of susceptibility to contamination.

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact **Jim Kervin or Deana Smith** at 601-425-1023 between the hours of 7:00 a.m. – 4:00 p.m. Monday thru Friday. 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 Tuesday of each month at 7 p.m. and our annual meeting is held on the second Tuesday in September at the Sharon Water Association office at 4173 Sharon Road.

The Sharon 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 1<sup>st</sup> to December 31<sup>st</sup>, 2011**. 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.

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Highest Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>								
Copper	N		0.7mg/l	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; Erosion of natural deposits.
Lead	N		0.003mg/l	0	ppm	0	AL=15	Corrosion of household plumbing systems; Erosion of natural deposits.
Barium	N	2009*	.0088mg/l	.0028 – .0088mg/l	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Chromium	N	2009*	.0008	.0005-.0008mg/l	ppb	100	100	Discharge from steel & pulpmills; Erosion of natural deposits.

**Volatile Organic Contaminants**

TTHMs	N	2009	53.9		ppb	80	80	By-product of drinking water chlorination.
	N	2010	44.08					
	N		33.5					
HAA5s	N	2009	40		ppb	60	60	By product of drinking water Chlorination.
	N	2010	20					
	N		30					
Chlorine	N	2009	1.32	1.15 – 1.32	ppm	MRDLG 4	MRDL 4	Water additive used to control microbes.
	N	2010	1.43	0.97 – 1.43				
	N		1.47	1.03 - 1.47				

\* Most recent sample

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:

**Parts per million (ppm) or Milligrams per liter** - one part per million corresponds to one minute in two years or a single penny in \$10,000.

**Parts per billion (ppb) or Micrograms per liter** - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$1,000,000.

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

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

**Maximum Contaminant Level** - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's 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. MCLG's allow for a margin of safety.

**Maximum residual Disinfectant Level Goal (MRDLG)** - 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.

**Maximum Residual Disinfectant Level (MRDL)** - 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.

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, however, they are not above the level considered unsafe.

To comply with the "*Regulation Governing Fluoridation of Community Water Supplies*", the Sharon Water Works Association is required to report certain results pertaining to 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 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 98%.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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.

**\*\*\*\*\*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. Sharon Works 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://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.

**\*\*\*\*\*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. This is to notify you that as of this date, our water system has not completed the monitoring requirements. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have questions, please contact Melissa Parker, Deputy Director, Bureau of Public of Water Supply, at 601-576-7518.

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 (1-800-426-4791).

Please call our office at 601-425-1023 if you have any questions. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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United States Postal Service

Postage Statement—Standard Mail

Post Office: Note Mail Arrival Date & Time  
(Do Not Round-Stamp)

Mailer	Permit Holder's Name and Address and Telephone Email Address, If Any	Name and Address of Mailing Agent (If other than permit holder)	Telephone	Name and Address of Individual or Organization for Which Mailing is Prepared (If other than permit holder)
	The Print Shop, Inc. 1108 Trace Road Laurel, MS 39443	The Print Shop, Inc. 1108 Trace Road Laurel, MS 39443		Sharon Water Works Association 4173 Sharon Road Laurel, MS 39443
	CAPS Cust. Ref. No. <u>N/A</u>	CRID <u>N/A</u>		CRID <u>N/A</u>

Mailing	Post Office of Mailing <b>LAUREL MS 39440</b>	Processing Category <input checked="" type="checkbox"/> Letters <input type="checkbox"/> Flats <input type="checkbox"/> Marketing Parcels <input type="checkbox"/> Parcels - Machinable <input type="checkbox"/> Parcels - Irregular <input type="checkbox"/> CMM <input type="checkbox"/> Catalogs	Mailer's Mailing Date <b>05/29/2012</b>	Federal Agency Cost Code <b>N/A</b>	Statement Seq. No. <b>N/A</b>	No. and type of Containers <b>2 - 1"MM Trays 2 - 2"MM Trays</b>
	Type of Postage <input checked="" type="checkbox"/> Permit Imprint <input type="checkbox"/> Precanceled Stamps <input type="checkbox"/> Metered	Weight of a Single Piece <b>0.0163</b> pounds	Combined Mailing <input type="checkbox"/> Mixed Class <input type="checkbox"/> Single Class	Total # of Pieces in Mailing <b>934</b>	Total Weight <b>15.2242</b>	

Permit # <b>625</b>	For Mail Enclosed within Another Class <input type="checkbox"/> Bound Printed Matter <input type="checkbox"/> Library Mail <input type="checkbox"/> Media Mail <input type="checkbox"/> Parcel Post	<input type="checkbox"/> Periodicals
For Automation Pieces, Enter Date of Address Matching and Coding <b>05/29/2012</b>	For Carrier Route Pieces, Enter Date of Address Matching and Coding <b>N/A</b>	For Carrier Route Pieces, Enter Date of Carrier Route Sequencing <b>N/A</b>

Move Update Method:  
 Ancillary Service Endorsement  FASTforward  NCOALink  ACS  Alternative Method  Multiple  OneCode ACS  n/a Alternative Address Format

Postage	Parts Completed (Select all that apply) <input checked="" type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G <input type="checkbox"/> H <input type="checkbox"/> L <input type="checkbox"/> M <input type="checkbox"/> S <input type="checkbox"/> NSA	<input type="checkbox"/> Mailpiece is a product sample. <input type="checkbox"/> Letter-size or flat mailpiece contains DVD/CD or other disk.	<b>1</b>	<b>Subtotal Postage (Add Parts Totals)</b>	<b>\$227.58</b>	
	2	Price at Which Postage Affixed (Check one) Complete if the mailing includes pieces bearing metered or precanceled stamps. <input type="checkbox"/> Correct <input type="checkbox"/> Lowest <input type="checkbox"/> Neither	pcs. x \$ _____	<b>\$ = Postage Affixed</b>	-	
	3	Incentive/Discount Flat Dollar Amount:				-
	4	Fee Flat Dollar Amount:				+
	5	<b>Permit # _____</b>	<b>Net Postage Due (Line 1 +/- Lines 2, 3, 4)</b>			

USPS Use	Additional Postage Payment (State reason)	
	For postage affixed add additional payment to net postage due, for permit imprint add additional payment to total postage.	<b>Total Adjusted Postage Affixed</b>
	Postmaster: Report Total Postage in (Permit Imprint Only)	<b>Total Adjusted Postage Permit Imprint</b>

Certification	Incentive/Discount Claimed: _____	Type of Fee: _____
	<p>The mailer's signature certifies acceptance of liability for and agreement to pay any revenue deficiencies assessed on this mailing, subject to appeal. If an agent signs this form, the agent certifies that he or she is authorized to sign on behalf of the mailer and that the mailer is bound by the certification and agrees to pay any deficiencies. In addition, agents may be liable for any deficiencies resulting from matters within their responsibility, knowledge, or control. The mailer hereby certifies that all information furnished on this form is accurate, truthful, and complete; that the mail and the supporting documentation comply with all postal standards and the mailing qualifies for the prices and fees claimed; and that the mailing does not contain any matter prohibited by law or postal regulation. I understand that anyone who furnishes false or misleading information on this form or who omits information requested on this form may be subject to criminal and/or civil penalties, including fines and imprisonment.</p> <p style="text-align: right;"><i>Privacy Notice: For information regarding our Privacy Policy visit <a href="http://www.usps.com">www.usps.com</a>.</i></p>	
	Signature of Mailer or Agent <i>Greg E. Simmons</i>	Printed Name of Mailer or Agent Signing Form <b>Greg E. Simmons</b>
		Telephone <b>601-428-4602</b>

USPS Use Only To be completed in non-Postal/One/sites	Weight of a Single Piece <b>0.0163</b> pound	Are postage figures at left adjusted from mailer's entries? If yes, reason: <input type="checkbox"/> Yes <input type="checkbox"/> No	
	Total Pieces	Total Weight	
	Total Postage	Round Stamp (Required) Payment Date	
	Presort Verification Performed? (If required) <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Mailer Notified	Contact
	I CERTIFY that this mailing has been inspected for each item below if required: (1) eligibility for postage prices claimed; (2) proper preparation (and presort where required); (3) proper completion of postage statement; (4) payment of annual fee; and (5) sufficient funds on deposit (if required)	By (Initials)	Time AM PM
USPS Employee's Signature	Print USPS Employee's Name		

# Standard Mail

## Part A

Automation Letters

Letters 3.3 oz. (0.2063 lbs.) or less

Entry	Price Category	Piece Price	No. of Pieces	Pieces Subtotal	Subtotal Postage	Discount Total	Fee Total	Total Postage
NONE	A1 5-Digit	0.2420	865	209.3300	\$ 209.3300			\$ 209.3300
	A3 AADC	0.2620	58	15.1960	\$ 15.1960			\$ 15.1960
	A4 Mixed AADC	0.2780	11	3.0580	\$ 3.0580			\$ 3.0580

Part A Total

**\$ 227.5840**



# CASS™ Summary Report

This form may be generated as the output of address matching processing using CASS Certified™ software in conjunction with current USPS® address database files. Any facsimile must contain the same information in the same format as the printed form.

See DMM® Section 708 for more information.

## A. Software

CASS A1	1. CASS Certified Company Name Datatech SmartSoft, Inc.	2. CASS Certified Software Name & Version AccuMail 11.00.09.N	3. Configuration AAA
	4. Z4Change Certified Company Name	5. Z4Change Certified Software Name & Version	6. Configuration
	7. DirectDPV™ Certified Company Name	8. DirectDPV Certified Software Name & Version	9. Configuration
	10. eLOT® Certified Company Name Datatech SmartSoft, Inc.	11. eLOT Certified Software Name & Version AccuMail 11.00.09.N	12. Configuration AAA
MASS A2	1. MASS™ Certified Company Name	2. MASS Certified Software Name, Version & Model No.	3. Configuration
			4. MLOCR Serial No.

## B. List

1. List Processor's Name  THE PRINT SHOP, INC. 1108 TRACE ROAD LAUREL, MS 39443	2. Date List Processed	3. Date of Database Product Used
	a. Master File 05/29/2012	a. ZIP + 4® File 02/15/2012
	b. Z4Change	b. Z4Change
	c. DirectDPV	c. DirectDPV
	d. eLOT 05/29/2012	d. eLOT 02/15/2012
	e. CRIS	e. CRIS
4. List Name or ID No. (If using ID No., number must start with ID #) SHARON WATER REPORT 2012.DBF	5. Number of Lists 1	6. Total Records Submitted for Processing 934

## C. Output

Output Rating	1. Total Coded	2. Validation Period	Output Rating	1. Total Coded	2. Validation Period
a. ZIP + 4/DPV Confirmed ▶	934	From To 05/29/2012   11/25/2012	d. 5-Digit Coded ▶	934	From To 05/29/2012   05/29/2013
b. Z4Change Processed ▶			e. CRRT Coded ▶	934	From To 05/29/2012   08/27/2012
c. DirectDPV ▶		From To	f. eLOT Assigned ▶	934	From To 05/29/2012   08/27/2012

## D. Mailer

I certify that the mailing submitted with this form has been coded (as indicated above) using CASS Certified software meeting all of the requirements listed in the DMM Section 708.

### 3. Name and Address of Mailer

THE PRINT SHOP, INC.  
1108 TRACE ROAD  
LAUREL, MS 39443

1. Mailer's Signature

*Alan E. Simmons*

2. Date Signed

05/29/2012

## E. Qualitative Statistical Summary (QSS)

**For Informational Purposes Only:** QSS is solely made available for the list processor's review and analysis. This information is not to be considered by U.S. Postal Service® personnel in determining rate eligibility under any circumstances. See reverse for a detailed explanation.

High Rise Default	High Rise Exact	RR Default	RR Exact	LACS <sup>LINK</sup>	EWS	Suite <sup>LINK</sup>
0	2	0	0	0	0	0

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STANDARDIZED DOCUMENTATION  
STANDARD MAIL AUTOMATION LETTERS

SMARTADDRESSER 5.04.00.3.0.4449.21887

Report: USPS Qualification Report

Mailer: GREG E. SIMMONS

Entry: LAUREL MS 39440

Mail ID: sharon water report 2012 20120529 10:10:11

Sort: Standard Mail Automation Letters - 245.7.5

Date: 05/29/2012

CONTAINER INFO					PKG/GRP INFO		RATE CATEGORY INFORMATION													Running Total			
No.	Size	Total	Level	ZIP	No.	Destination	Zone	WS	HD	CR	5B	5D	3B	3D	AB	AD	MB	MD	BS		Prsrt	SP	
1	2	440	5DG	39443	1	39443					440												440
2	2	425	5DG	39443	1	39443					425												865
3	1	58	3DG	394	1	394									58								923
4	1	11	MAAD	380	1	320																1	924
					2	325																1	925
					3	350																1	926
					4	365																1	927
					5	380																1	928
					6	390																5	933
					7	917																1	934
											865			58			11						934

**RATE SUMMARY**

Automation 5-Digit (5B)	865
Automation AADC (AB)	58
Automation Mixed AADC (MB)	11
<b>TOTAL</b>	<b>934</b>

**PRESORT PARAMETERS REPORT**

05/29/2012

SMARTADDRESSER

**Mailer:** GREG E. SIMMONS  
**Mail ID:** SHARON WATER REPORT 2012 20120529 10:10:12  
**Presort Path:** c:\mailings\sharon water report\presort folder\

**Total Records Presorted:** 934 Records  
**Total Weight of Mailing:** 15.2242 Pounds

**Point of Entry:** LAUREL MS 39440  
**DMM Options:** Standard Mail Automation Letters - 245.7.5

**Palletization:**

**Piece Characteristics:**

**Piece Size:** Letters  
**Piece Height:** 3.5000 Inches  
**Piece Length:** 8.5000 Inches  
**Piece Aspect Ratio:** 2.4286  
**Piece Thickness:** 0.0420 Inches  
**Piece Weight:** 0.01630 lbs.

**Container Characteristics:**

**2' MM Trays (M033.2.0)**

**Length:** 21" Inches  
**Minimum:** 425 Pieces 6.927 lbs.  
**Maximum:** 500 Pieces 8.150 lbs.

**1' MM Trays (M033.2.0)**

**Length:** 10.25" Inches  
**Minimum:** 208 Pieces 3.390 lbs.  
**Maximum:** 244 Pieces 3.977 lbs.

**Min Pieces:** Pieces lbs.  
**Max Pieces:** Pieces lbs.  
**Min Containers:** Containers lbs.  
**Max Containers:** Containers lbs.

**Package Characteristics: (When packaging is required)**

**Max Pieces in non-CRRT Package:** 142 Pieces  
**Max Pieces in CRRT Package:** 95 Pieces

**Presort Setup**

**Piece Setup:**

**Class:** Standard Mail

**Status:** Profit

**Size:** Letter

**Weight:** Pounds 0.01630

**Type:** Machinable  Print Barcodes  Intelligent Mail

**Pay Type:** Imprint  Surcharge

**Container Setup:**

**Type:** MM Trays

Minimum: 425  
Maximum: 500

Pallets

Minimum: 1000  
Maximum: 4000

Include Non ZIP+4 Records  Repositionable Notes  
 Include Carrier Route Level  Detached Address Labels

News  In-county  
 Create Firm Packages  
 Contains Advertising  Ride-Along

00.0000% Pounds 0.00000

Auto Close

**Mail Drop Setup:**

**ZIP+4:** 39440

Laurel MS 39440  
 SCF Hattiesburg MS 39402-9998  
 Memphis NDC TN 38136-9997

**Database and Presort Information:**

Sharon Water Report 2012.dbf

**Save Presort Folder to:**

**Presort Folder name:** Presort Folder

**Saved Settings:** Std Letters

Prepare in Reverse order