CERTIFICATION 2017 MAY 19 PM 2: 53

Consumer Confidence Report (CCR)

City of Amory Water	Department
Public Water S	upply Name
M348000 2	
List PWS ID #s for all Community W	·
The Federal Safe Drinking Water Act (SDWA) requires each Consumer Confidence Report (CCR) to its customers each year ystem, this CCR must be mailed or delivered to the customers, purstomers upon request. Make sure you follow the proper processal a copy of the CCR and Certification to MSDH. Please c	r. Depending on the population served by the public water ublished in a newspaper of local circulation, or provided to the sedures when distributing the CCR. You must mail, fax or
Customers were informed of availability of CCR by: (2	Attach copy of publication, water bill or other)
☐ Advertisement in local paper (atta	ch copy of advertisement)
🛛 On water bills (attach copy of bill)	Biles Due 5-23-17 through entere Betting cycle
☐ Email message (MUST Email the	message to the address below)
☐ Other	
Date(s) customers were informed:/,	/ / , / /
CCR was distributed by U.S. Postal Service or oth methods used	ner direct delivery. Must specify other direct delivery
Date Mailed/Distributed://	
CCR was distributed by Email (MUST Email MSDH	a copy) Date Emailed://
☐ As a URL (Provide URL	
☐ As an attachment	
☐ As text within the body of the ema	ail message
CCR was published in local newspaper. (Attach copy of	of published CCR or proof of publication)
Name of Newspaper: Monroe County Shop	pper
Date Published: 5 / 17 / 17	
CCR was posted in public places. (Attach list of location of the CCR was posted on a publicly accessible internet site of the contract of the	nory utilities office
CCR was posted on a publicly accessible internet site a	it the following address (DIRECT URL REQUIRED):
ERTIFICATION hereby certify that the Consumer Confidence Report (CCR) has the form and manner identified above and that I used distribution formation included in this CCR is true and correct and is consister atter system officials by the Mississippi State Department of Health, water water Citle (President, Mayor, Owner, etc.)	n methods allowed by the SDWA. I further certify that the
Submission options (Sele	ct one method ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Fax: (601) 576 - 7800
Jackson, MS 39215	Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

SECTION 1

2016 Annual Drinking Water Quality Report City of Amory Water Department

	MCLG		E E	Range				
Contembrants	MRDLG MRDL	TT, or MRDL	Your Water Low High	3		Semple Date	Violation	Typical Source
Distribecturas & Distribection By-Products	nfection By-	Products						Annual Company of the Assessment of the Assessme
here is convincing	evidence the	t addition	of a die	din Bee	III is	(COMMENT)	for control	There is convincing evidence that addition of a disinfactant is necessary for control of microbial contaminants)
Chlotine (ss C12) (ppm)	•	4	87.	.82 2.20 MG/TLHG/L	2.20 46/L	2016	No.	Water additive used to control microbes MRDL Range: 0.82 MG/L to 2.20 MG/L
Haloscetic Acida (HAAS) (ppb).	×χ	8.	4	ž,	ž,	2016	ĝ.	By-product of drinking water chloringiton
TTHMs [Tors] Thistometranes; (cpb)	¥ Ž	8	9.54	4 2	ź	2016	og	By product of thinking water fissisfection
inorganic Contemporate		ŀ	l.	l				
Antimony (ppb)	۰	9	ź	₹ · 2	₹ Z	2016:	SQ.	Dischage from potroleum enflucies, fire relations: commics, electromics, solder, test addition.
Amenic (ppts)	0	-10	NA	٧ ۲	Ķ. Z		2016 - No	Brosion of natural depositor, Rusoff from orchards, Rusoff from glass and electrosites production wastes
	MCLG		Dettect	Range				
Conteminants	MRDIC	TT, or	You was	***	49.04	Sample Date	Violedon	Tweetest Source
Berium (ppm)	7	8	8010	₹ Z	Ž.	2016	Š	Discharge of drilling seates; Discharge from metal refinates; Ecosion of natural deposits
Berylliun (ppb)	4	+	ž	₹ 2	٠ 2	2016	ž	Discharge from metal refluence and coal- burning fluctorier, Discharge from electrical, servapace, and defines / industries
Cadratum (ppb)	s .	r,	ž	\$	4	2016	Ž.	Concesson of galventzed these. Eroston of natural deposits, Discharge from metal refinence, mooff from water batteries and pains.
Chromium (ppb)	100	8	Ϋ́Z	₹ 2	₹ Z	2016	No	Discharge from steel and pulp mills, Engion of natural deposits
Cyunide (ppb)	200	200	K.N.	₹2	Y.Y	2015	Š	Discharge from plastic and fertilizer

are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by m, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes my water safe?

year's water quality. We are committed to providing you with information because informed customers are

I need to take special precautions?

promised persons such as persons with cancer undergoing ohemotherapy, persons who have undergone organ widers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection Cryptosporidium and other mierobial contaminants are available from the Safe Drinking Water Hotline (800isplants, people with HW/AIDS or other immune system disorders, some elderly, and infants can be ticularly at risk from infections. These people should seek advice about drinking water from their health care me people may be more vulnerable to contaminants in drinking water than the general population. Immuno-

sere does my water come from?

r water source is from 6 wells drawing from the Gordo Aquifer.

irce water assessment and its availability

r source water assessment has been completed. Our wells were tanked LOWER in terms of susceptibility to stamination. For a copy of the report, please contact our office at 662-256-5633

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inking water, including bottled water, may reasonably be expected to contain at least small amounts of some ntaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More ormation about contaminants and potential health effects can be obtained by calling the Environmental attention Agenty's (EPA) Safe Drinking Water Hotline (800.426-4791).

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w can I get involved?

want our valued customers to be informed about their water utility. If you want additional information, contact utility office at 256-5633 to schedule a meeting with the water utility staff. Our Board of Alderman meets on the first and third Tuesday of each month, 6:00 PM in the Board Room at City Hall at 109 Front Street. Description of Water Treatment Process

particles. Flocculation (the formation of larger flocs from smaller flocs) is achieved using gentle, constant mixing, flocculation, sedimentation, filtration, and disurfection. Coagulation removes dirt and other particles suspended in the source water by adding chemicals (coagulants) to form tiny sticky particles called "floc," which attract the dirf four water is treated in a "treatment train" (a series of processes applied in a sequence) that includes coagulation, microorganisms (viruses, cysts, etc.) that may be in the water before water is stored and distributed to homes and filtration process where the water passes through sand, gravel charcoal or other filters that remove even smaller, particles. A small amount of chlorine or other disinfection method is used to kill bacteria and other The heavy particles settle naturally out of the water in a sedimentation basin. The clear water then moves to the

businesses in the community. Water Conservation Tips.

Did you know that the average U.S household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Shut off water while brushing your teeth, washing your bair and shaving and save up to 500 gallons a month. Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Use a water-efficient showerhead. They're inexpensive, east to install, and can save you up to 750 gallons a Discharge from metal degressing sites and other factories
 - *Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month. Water plants only when necessary.

Discharge from textile-finishing factories Discharge from industrial chemical factories

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	Napl.		Your	*93	High	Sample	Violetion	Typical Source
2-Dichteropropase	0		ž	ď.	₹ Z	2013	o. Vo	Discharge from industrial chemical factories
Benzene (ppb)	٥.	ş	ď Z	Ą.	¥.	2015	Š	Discharge from factories; Leaching from gas storage tanks and landfills
Carbon Terrachloride	0	s	∢ Z	ź.	₹ Z	2015	ž	Discharge from chemical plants and other industrial activities
Ohlombenzene (monochlombenzene)	100	100	Ž.	A.	42	2016	ኢ	Discharge from chamical and agricultural chemical flortedes
(ppo) Diohioromethans	o	s	<u>\$</u>	₹ 2	¥Z	2015	No.	Discharge from phatrascentical and chemical factories
(ppp)	900	700	ž	ź	ź	2015	ž	Discharge from petroleum refineries
Styrene (ppb)	8	901	ž	ž	₹ 2	2015	%	Descharge from rubber and plastic factories, Leacthing from landfills
Ternethique ethylene (opb)	è	n	ź	Z ,	ž	2015	ŷ.	Discharge from Autories and dry cleaners
Politime (mpm)	-	_	ž	ž	VN	2015	. Mo	Discharge from petroletim factories
Prichloroethylene	o	s	4 2	A A	¥Z.	2015	ž	Discharge from metal degreating attes and other factories
Varyl Chloride (ppb)	6.	2	2	ž	ž	2015	2	Leaching from PVC piping: Discharge from plastics factories
Kylones (ppm)	2	9	ž	ź	ź	2013	No.	Discharge from petroleum factories. Discharge from chemical factories
na-1,2. Dichloroeffylene	92	92	ź	ž	<u>ź</u> .	2015	2	Discharge from industrial chemical factories
ppo) o-Dichlorobenzene	909	900	ž	4 7	ž,	2015	o Z	Discharge from industrial chemical factories
ope)	82	-32	¥.	ź	\$. 2015	ĝ.	Discharge from industrial chemical factories
ppportune 1.2- Dichlomethylene	90.	8	ž	ž	ź	2015	o ·	Distance from industrial charactes factories
Contemberts		. 07	*	10 A	Semple Date	# Samples Exceeding AL	Pies Breed	de Typical Source
Inorganic Contaminant	ame							
Copper - action level at consumer tape (epm)	a i	£1.	1.3	•	2013	•	ĝ	Correction of household plumping systems; Errectom of natural deposits
Poorganie Conteminante	- Care				ļ		T	5 Chambring
Lead - setion level at conformer	confidence	Ř	18		2015	á		Corregion of notices of control deposits

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	11-71. Number of inferegraphs of publishings in one liter of water
700	nom: navit nort zelliton, or milligraces per liter (mg/L)
8 1	ppb; parts per billion, ormicrograms per liter (18/L)
	'A'A' not applicable
9	ND: Not defected
Ę	NR: Monitoring not required, but meanurended.
porteur	funorinar Orlandas Water Definitions
į	Definition
MCLO	MCLO: Maximum Contaminant Lovel Goal: The level of a contaminant in differing was nations are become an encountered to the contaminant in the level of a managen of safety.
T)	MCC. Maximum Coquantum Level: The highest level of a contembrant that deallower in annatus was an asset as done to the MCLGs as feather uting the best available treatment technology.
Ė	1T: Treatment Technique: A required process intended to reduce the level of a contaminant in annexus, were
Y.	AE. Action Level: The concentration of a contaminant which, if ercooded, tagges transmit at our analysis of equivaments which a water system most follow.
Variances, and Exemption	Variances and Exemptions: State or ECA permission not to meet as MOL or streamost meaburger data. Conditions.
MRDICO	ARDIG: Maximum redular than factors level goal. The level of a futuring ward stansment once were an expected that to beath. MEDIGs do hot reflect this beautiful of the top occurred the common control ratio is a greated that to beath. MEDIGs do hot reflect this beautiful of the control ratio of the cont
MRDL	MRDJ: Maximum residual disanfactuari level. The highest level of a distribution snowed in unusua. In convincing evidence that addition of a distribution is necessary for course of principlal constantiants.
er.cx	WARE Monitored Not Regulated

t sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during me your kiels about water conservation to ensure a future generation that uses water wisely. Make it a family parts of the day to reduce evaporation.

o reduce next month's water bill!

www.epa.gov/watersense for more information

ton of drinking water is everyone's responsibility. You can help protect your community's drinking water Water Protection Tips

inate excess use of lawn and garden fertilizers and pesticides - they contain hazardous chemicals that can your drinking water source.

n have your own septic system, properly maintain your system to reduce leaching to water sources or up after your pets.

ler connecting to a public water system.
ose of chemicals properly; take used motor oil to a recycling center.

anize a storm drain stenciling project with your local government or water supplier. Stencil a message next to rest drain reminding people "Dump No Waste - Drains to River" or "Protect Your Water." Produce and teer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate a in your community, or visit the Watershed Information Network's How to Start a Watershed Team. ure a fiver for households to remind residents that storm drains dump directly into your local water body. nteer in your community. Find a watershed or wellhead protection organization in your community and

c Information.

atage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 omply with the "Regulation Governing Fluoridation of Community Water Supplies", MS0480002 is required port certain results pertaining to fluoridation of our water system. The number of months in the previous dar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 11. The

tion Information for Lead

e plumbing. City of Amory Warr: Department is responsible for providing high quality drinking water, but of comtool the variety of materials used in plumbing components. When your water has been sitting for several ours, you can maintaize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before sing water for dinking or cooking, if you are concerned about lead in your water, you may wish to have your are rested. Information on lead in drinking water, testing methods, and steps you can take to minimize expositre available from the Safe Drinking Water Holline or at http://www.epa.gov/sefewater/fead. sem, elevated levels of lead can cause serious health problems, especially for pregnant women and young ren. Lead in drinking water is primarily from materials and components associated with service lines and

ddition Information for Arsenic

While your drinking water meets EPA's standard for arsenic, it does contain low levels of arsenic. EPA's standard slances the oursent understanding of arsenic's possible health effects against the costs of removing arsenic from rinking water EPA continues to research the health effects of low levels of greenic which is a mineral known to e cancer in humans at high concentrations and is linked to other health effects such as akin damage and ulatory problems.

Water Quality Data Table

ryear because the concentration of these contaminants do not vary significantly from year to year, or the system not considered vulnerable to this type of contamination. As such, some of our data, though representative, may e nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in more than one year old. In this sable you will find terms and abbreviations that might not be familiar to you. To calendar year of the report. The EPA or the State tequires us to monitor for certain contaminants less than once urally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. eminants that we detected during the calendar year of this report. Although many more contaminants were ed, only those substances listed below were found in your water. All sources of drinking water contain some moving all contaminants would be extremely expensive, and in most cases, would not provide increased section of public health. A few naturally occurring uninerals may actually improve the taste of drinking and taninants in water provided by public water systems. The table below lists all of the drinking water rder to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of p you better understand these terms, we have provided the definitions below the table

Buddy Brown • P.O. Box 266 • Amory, MS 38821 • Phone: 662-256-5633

.. MPL. State Assigned Maximum Permissible Leve

Copy of 2016 Annual Drinking Water Quality Report

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are 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 Water Drinking Hotline (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/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?

Our water source is from 6 wells drawing from the Gordo 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 662-256-5633.

Source water assessment and its availability

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). 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). 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 662-256-5633.

How can I get involved?

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Description of Water Treatment Process

Your water is treated in a "treatment train" (a series of processes applied in a sequence) that includes coagulation, flocculation, sedimentation, filtration, and disinfection. Coagulation removes dirt and other particles suspended in the source water by adding chemicals (coagulants) to form tiny sticky particles called "floc," which attract the dirt particles. Flocculation (the formation of larger flocs from smaller flocs) is achieved using gentle, constant mixing. The heavy particles settle naturally out of the water in a sedimentation basin. The clear water then moves to the filtration process where the water passes through sand, gravel, charcoal or other filters that remove even smaller particles. A small amount of chlorine or other disinfection method is used to kill bacteria

and other microorganisms (viruses, cysts, etc.) that may be in the water before water is stored and distributed to homes and businesses in the community.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a
 month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit www.epa.gov/watersense for more information.

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community
 and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your
 Watershed to locate groups in your community, or visit the Watershed Information Network's How to
 Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message
 next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water."
 Produce and distribute a flyer for households to remind residents that storm drains dump directly into
 your local water body.

Other Information

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", MS0480002 is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 91%.

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. City of Amory Water Department 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. 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. City of Amory Water Department 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.

Additional Information for Arsenic

While your drinking water meets EPA's standard for arsenic, it does contain low levels of arsenic. EPA's standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. EPA continues to research the health effects of low levels of arsenic which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. 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 vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

	MCLG	MCL,	Detect In	Ra	nge			
Contaminants	or MRDLG	TT, or MRDL	Your Water	Low	High	Sample Date	Violation	Typical Source
Disinfectants & Disinf	ection By-l	Products						
(There is convincing ev	idence tha	t addition	ı of a dis	sinfect	ant is 1	necessary	for control	of microbial contaminants)
Chlorine (as Cl2) (ppm)	4	4			2.20 MG/L	2016	No	Water additive used to control microbes
								MRDL Range: 0.82 MG/L to 2.20 MG/L
Haloacetic Acids (HAA5) (ppb)	NA	60	4	NA	NA	2016	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	9.54	NA	NA	2016	No	By-product of drinking water disinfection
Inorganic Contamina	nts		·					
Antimony (ppb)	6	6	NA	NA	NA	2016	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)	0	10	NA	NA	NA	2016	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes

			Detect					
	MCLG or	MCL, TT, or	In Your	Ra	nge	Sample		
Contaminants	MRDLG	MRDL		Low	High	Date	Violation	Typical Source
Barium (ppm)	2	2	.0108	NA	NA	2016	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	4	4	NA	NA	NA	2016	No	Discharge from metal refineries and coal- burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	NA	NA	NA	2016	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	100	100	NA	NA	NA	2016	No	Discharge from steel and pulp mills; Erosion of natural deposits
Cyanide (ppb)	200	200	NA	NA	NA	2015	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Fluoride (ppm)	4	4	1.27	NA	NA	2016	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Mercury [Inorganic] (ppb)	2	2	NA	NA	NA	2016	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Nitrate [measured as Nitrogen] (ppm)	10	10	NA	NA	NA	2016	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	NA	NA	NA	2016	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Selenium (ppb)	50	50	NA	NA	NA	2016	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Thallium (ppb)	.5	2	NA	NA	NA	2016	No	Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories
Radioactive Contami	nants		_	-	1			
Uranium (ug/L)	0	30	.5	NA	NA	2012	No	Erosion of natural deposits
Volatile Organic Con	,	1	T	T	T	1	1	
1,1,1-Trichloroethane (ppb)	200	200	NA	NA	NA	2015	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	NA	NA	NA	2015	No	Discharge from industrial chemical factories
1,1-Dichloroethylene (ppb)	7	7	NA	NA	NA	2015	No	Discharge from industrial chemical factories
1,2,4- Trichlorobenzene (ppb)	70	70	NA	NA	NA	2015	No	Discharge from textile-finishing factories
1,2-Dichloroethane (ppb)	0	5	NA	NA	NA	2015	No	Discharge from industrial chemical factories

	MCLG	MCL,	, .	etect In	R	ange			
Contaminants	or MRDLC	TT, or MRDI		our ater	Lov	v High	Sample Date	Violation	Typical Source
1,2-Dichloropropane (ppb)	0	5	N	ĪΑ	NA	NA	2015		Discharge from industrial chemical factories
Benzene (ppb)	0	5	N	ĬΑ	NA	NA	2015	No	Discharge from factories; Leaching from gas storage tanks and landfills
Carbon Tetrachloride (ppb)	0	5	N	١A	NA	NA	2015	No	Discharge from chemical plants and other industrial activities
Chlorobenzene (monochlorobenzene) (ppb)	100	100	١	JA	NA	NA	2016	No	Discharge from chemical and agricultural chemical factories
Dichloromethane (ppb)	0	5	N	IA	NA	NA	2015		Discharge from pharmaceutical and chemical factories
Ethylbenzene (ppb)	700	700	N	JA	NA	. NA	2015	No	Discharge from petroleum refineries
Styrene (ppb)	100	100	N	JA	NA	NA	2015		Discharge from rubber and plastic factories; Leaching from landfills
Tetrachloroethylene (ppb)	0	5	N	ΙA	NA	. NA	2015	No	Discharge from factories and dry cleaners
Toluene (ppm)	1	1	N	JA	NA	NA	2015	No	Discharge from petroleum factories
Trichloroethylene (ppb)	0	5	N	ΙA	NA	. NA	2015		Discharge from metal degreasing sites and other factories
Vinyl Chloride (ppb)	0	2	N	JA	NA	NA	2015		Leaching from PVC piping; Discharge from plastics factories
Xylenes (ppm)	10	10	N	JA	NA	NA	2015		Discharge from petroleum factories; Discharge from chemical factories
cis-1,2- Dichloroethylene (ppb)	70	70	N	IA	NA	NA	2015		Discharge from industrial chemical factories
o-Dichlorobenzene (ppb)	600	600	N	JA	NA	NA	2015		Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	N	IA	NA	NA	2015		Discharge from industrial chemical factories
trans-1,2- Dichloroethylene (ppb)	100	100	N	IA	NA	NA	2015		Discharge from industrial chemical factories
Contaminants		MCLG	AL	You Wate		ample Date	# Sample Exceedin AL	1	Typical Source
Inorganic Contaminar	I				L_			1	
Copper - action level at consumer taps (ppm)		1.3	1.3	0		2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Inorganic Contamina	nts	I.							1
Lead - action level at co		0	15	0		2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
									· · · · · · · · · · · · · · · · · · ·

Unit	De	SCI	rin	tic	me
CHARL	\sim			",	,,,,

Term	Definition
ug/L	ug/L: Number of micrograms of substance in one liter of water
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.

Important E	Prinking Water Definitions
Term	Definition
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:

Contact Name: Buddy Brown Address: P O Box 266 Amory, MS 38821 Phone: 662-256-5633

ACCOUNT NUMBER: 205353 - 104846

CUSTOMER NAME: AMORY WATER DEPT

SERVICE ADDRESS: .TRUE TEMPER WATER TANK

METER READING DATE: Apr 23 2017

DAYS BILLED: 31

This bill is now due and payable. Service may be discontinued without further notice.



Amory Water & Electric

129 Main Street North * P.O. Box 266 Amory, MS 38821 Phone (662) 256-5633 After Hrs: (662) 256-3931



SERVICE	PRESENT READING	PREVIOUS READING	AMOUNT USED	AMOUNT
ELECTRIC (KILOWATT HOURS)	4964	4916	48	24.46
				/
			·	-majerie
		·		
				•
	·			
TOTAL CURRENT CHARGES		Maria Maria Andrew Maria Angles and Angles a		24.46

AMOUNT FROM PREVIOUS BILL	LATE CHARGES ADDED	PAYMENTS & ADJUSTMENTS	OTHER DEBITS/CREDITS	BALANCE FORWARD (PAST DUE)	CURRENT CHARGES	AMOUNT DUE
26.12	0.00	26.12-	0.00		24.46	24.46

We now offer automated phone and online payment options. See cityofamoryms.com for futher information or call 662-256-5633 during normal business hours Monday thru Friday 8:00 AM - 5:00 PM. After hours numbers: 662-256-3931 662-646-0024 Copy of CCR Annual Water Report available upon request.

205353 - 104846 - 297952

COMPARE YOUR USAGE

PERIOD	DAYS	ELECT. KWH USED	DAILY AVG. KWH	WATER GALS. USED	DAILY AVG. GALS.
CURRENT	31	48	2	N/A	N/A
LAST MONTH	28	63	2	N/A	N/A
YEAR AGO	31	22	1	N/A	N/A

PLEASE DETACH AND RETURN LOWER PORTION IF PAYING BY MAIL

C: 07 R: 212



Amory Water & Electric

129 Main Street North * P.O. Box 266 Amory, MS 38821

RETURN SERVICE REQUESTED

CUSTOMER ACCOUNT NO:	205353 - 104846	
PAST DUE BALANCE:		
CURRENT MONTH'S CHARGE:	24.46	
NET AMOUNT DUE:	24.46	
PAST DUE AFTER:	May 23 2017	
PENALTY AMOUNT:	0.00	
AMOUNT DUE AFTER PAST DUE DATE:	24.46	

This bill is now due and payable. Service may be discontinued without further notice.

000000190

AMORY WATER DEPT . TRUE TEMPER WATER TANK AMORY MS 38821 Amory Water & Electric Department P.O. Box 266 Amory, MS 38821-0266

297952



2017 JUN -5 AM 9: 08

PROOF OF PUBLICATION

STATE OF MISSISSIPPI COUNTY OF MONROE

\$250.00

Before the undersigned, a Notary Public in		
And for said state and county, Jeff Boozer The Monroe County Shopper, an advertising medium in makes oath that the City of Amory Water Department	, editor, publisher and manager of Amory, in said County and state	of
Of which the article hereunto attached is a true copy,wa as follows:	s published in said advertising m	nedium
Edition # 1881 Dated 17-May	<u>2</u> 201 <u>7</u>	Han e
And I hereby certify that the issue above mentioned has therof to have been duly made, and that The Monroe Co and had a bonafide circulation in said town, county and first insertion of the article described herein. Editor, publisher and manager	ounty Shopper has been establish	ied, publish
Sworn to and subscribed before me this	_day of	
(Seal) OF MISS OF ARY PUS ON ID# 30151 LISA KAREN CUMMINGS My commission expires Commission Expires July 24, 2018		
Cost of Publication		