2019 JUN 20 AM 10: 09

2018 CERTIFICATION

Consumer Confidence Report (CCR)

Town of New Houlka - Houlka, Washington Ext.

Public Water System Name Public Water System Name

0090003

List PWS ID #s for all Community Water Systems included in this CCR The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, 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. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply. 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) mailed Water Bills ☐ Email message (Email the message to the address below) П Date(s) customers were informed: 6/19/2019 CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery Date Mailed/Distributed: / / CCR was distributed by Email (Email MSDH a copy) Date Emailed: / / 2019 🗆 As a URL (Provide Direct URL) ☐ As an attachment ☐ As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Chickasaw Journal Date Published: 6 1191 2019 CCR was posted in public places. (Attach list of locations) Date Posted: / / 2019 CCR was posted on a publicly accessible internet site at the following address: CERTIFICATION (Provide Direct URL) I hereby certify that the 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 PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply MAYOR Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.) Submission options (Select one method ONLY) Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply Email: water.reports@msdh.ms.gov P.O. Box 1700 Fax: (601) 576 - 7800 Jackson, MS 39215 ** Not a preferred method due to poor clarity **

CCR Deadline to MSDH & Customers by July 1, 2019!

2019 JUN 10 AM 8: 02

2018 Annual Drinking Water Quality Report Town of New Houlka PWS#: 0090003 & 0580023

June 2019

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 from wells drawing from the Eutaw/McShan and Ripley Aquifers.

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 the Town of New Houlka have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact David Ray at 662.542.3180. 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 the month at 6:00 PM at 201 Walker Street.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2018. In cases where monitoring wasn't required in 2018, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses 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

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

Maximum Contaminant Level (MCL) - 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) - 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) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

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.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2 000 years

PWS ID#:0	090003		,	TEST RESULTS	S	2,000 ye	ans, Ul a	single penny in \$10,000,000.
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL		MCLG	MCL	Likely Source of Contamination
Inorganic C	ontamina	nts						
8. Arsenic 10. Barium	N	2018	1.3	.9 – 1.3	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
13. Chromium	N	2018	.0401	.03380401	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018	3.8	1.8 – 3.8	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride**		2015/17*	it est	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
TO. T INDINGE	N	2018	.285	.128285	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

17. Lead	N	2015/	17* 2	0	p	pb	0	AL=15	Corrosion of household plumbing systems, erosion of natural
Disinfection									deposits
81. HAA5	N	2018	3	No Range	ppb	0		60 B	sy-Product of drinking water isinfection.
Chlorine	N	2018	1.2	.26– 2.61	mg/l	0	MDRL	. = 4 V	Vater additive used to control

PWS ID#:	0580023		TEST RESULTS								
Contaminant	Violation Y/N	Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination			
Inorganic (Contamina	nts		71.11							
10. Barium 14. Copper	N	2016*	.0153	.01280153	ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits			
	N	2015/17*	.1	0	ppm	1.3	AL=1.				
15. Cyanide 16. Fluoride	N	2016*	28	No Range	ppb	200	20				
17. Lead	N	2016*	.873	.793 – .873	ppm	4		4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories			
		2015/17*	1	0	ppb	0	AL=1	 Corrosion of household plumbing systems, erosion of natural deposits 			
Disinfection	on By-Pr	oducts		363							
31. HAA5 Chlorine		016* 4		- 4 ppb		0	60	By-Product of drinking water disinfection.			
* Most recent sai		018 1.8		5 – 3.12 mg/l		0 MDRL = 4		Water additive used to control microbes			

^{*} Most recent sample. No sample required for 2018.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. 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.

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. Our water system 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. 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 information about contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More 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 1.800.426.4791.

The Town of New Houlka works around the clock to provide top quality water to every tap. 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.

SERVICE FROM SERVICE TO SERVICE ADDRESS

RETURN THIS STUB WITH PAYMENT TO.
TOWN OF NEW HOULKA WATER DEPT
RO. BOX 416
NEW HOULKA, MS 38850 662-568-2745

PARESONTEO
FERST CLASS MAN.
U.S. POSTAGE
PAID
PERMIT NO 1
NEW HOULKA, MS

CURRENT CONTRACTOR OF CURRENT 13231 13142 89

PAY NET AMOUNT ON OR BEFORE DUE DATE 07/10/2019

PAY GROSS AMOUNT AFTER-DUE DATE

CUT-OFF ANY DAY AFTER 15TH CCR AVAILABLE AT CITY HALL

CHARGE FOR SERVICES NET DUE >>> 37.70 SAVE THIS >> 3.77 GROSS DUE >> 41.47

010328000 RETURN SERVICE REQUESTED SHIRLEY PEDEN

723 COUNTY ROAD 404 HOULKA, MS 38850

	-	T	ry paqueta.		+1			0	-		PM	hem rubbbe is rodo	Separate Property
PRICE	- 16	102	15 1		-98	518	10k	-	-	-	ae i	ACC. 45	
PMN'	N	301	1 4		2-6		220	0	-1	4_	40	with baker	when trak
obsolniel	on By-	onq.	ducts		75	-		-	-	-	-	Sphody	
	T	1						ad		v	51	not in november actions acressed	community blocks in the
Hall,	K	\$	111900	-1	0		1	+	-		1	second emainted	PUR STORES STORE OF
Moneya di Marani di			Dies	629		on-on		1966			,	PORT JO GOIDE	Succession of the second states of the second secon
	N	T	,9102	1					2	1	Ma	exch apriched shook parketal out resignal bra	Schools from Months
	N	_	.\$192	R	-	March Life	-	edd	-	Ť	UNS	ESASEAMOSIA	
DEFETOR				- 1				subs)			nte.	CONTRACT COM	midmid Statestick
14 Cepter	N	-	大型版	F	1	3		-	-	Ť		MAN NO STATES	THE PART WHEN THE
mana ce	N		-9102	10		10.2512		800		1	2	h seated	tapen foggs
Inorganic		muju	170	_		190-	-	-			Ц.	-	-
Committee	T	NX Unotes	Copeta		picky pian	the agonal ad the it associal associal	Bag Bajdd	Int) exceeds bors	KWI	0	'Cel	stung April	wareno) pa
FWS ID#	00850	133	100	L	1531	KERNT	Si				_	-	
- 37 63114		173			_		-		T-			190COL	****
CVDIM	н		glaz	Zi	_	191-10	0as	+4	9	HOM	3 4	200088990	should di pesa a
SYMH '18	N		3102		4	Michely (N	206		6	-	\$10	in Product of a	when gridate)
Disimlect			Spang							_		Syncology	

PE- F1 95 1000 - SCE2 Cire. gorganic Conta DESTRUCTION And advance in such cook on a second or a

to a few and and a (DECM) word with - (DECM) wood well transmitted.

On a few of a control of the control of th

BIOZ WURR EXTENSION OF THE PROPERTY.