CERTIFICATION

Consumer Confidence Report (CCR)

TMDDATE	- · ·
Public Water C	ER ASSOCIATION
Public Water S	
List PWS ID #s for all Community W	Other Suntain
The Federal Safe Drinking Water Act (STANIA)	act systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each (Consumer Confidence Report (CCR) to its customers each year system, this CCR must be mailed or delivered to the customers, procustomers upon request. Make sure you follow the proper processal a copy of the CCR and Certification to MSDH. Please of Customers were informed of availability of CCP but to	community public water system to develop and distribute a r. Depending on the population served by the public water ublished in a newspaper of local circulation, or provided to the educes when distributing the CCR. You must mail, fax or the heck all boxes that apply
The arminomity of CCR by: [A	Guach copy of publication water Lift and Life
☐ Advertisement in local paper (attac	ch copy of advertisement)
☑ On water bills (attach copy of bill)	A P - The Paragraphy
☐ Email message (MUST Email the	
□ Other	
inca.	TTE(T / '
methods used	er direct delivery. Must specify other direct delivery
Date Mailed/Distributed: / /	
CCR was distributed by Email (MUST Email MSDH a	Conv.) Details
☐ As a URL (Provide URL	Date Emailed: / /
☐ As an attachment	Date Emailed: / /
☐ As text within the body of the email	
CCR was published in local newspaper. (Attach copy of	nuklish of CCD
Name of Newspaper:	publication)
Date Published: / /	
CCR was posted in public places. (Attach list of location	S) Data Basta
CCR was posted on a publicly accessible internet site at t	he following address (DYDY)
ccrwater.net/improvewater-2	5853
CERTIFICATION I hereby certify that the Consumer Confidence Report (CCR) has been the form and manner identified above and that I used distribution information included in this CCR is true and correct and is consistent water system officials by the Mississippi State Department of Health, But Dana P. Haran Dana C. C. C. M. Anager.	en distributed to the customers of this public water system in nethods allowed by the SDWA. I further certify that the with the water quality monitoring data provided to the public reau of Public Water Supply
Name/Title (President, Mayor, Owner, etc.)	5/31/17
•	Date
Submission options (Select o	ne 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
CCD Dec 30	Total and the second se

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

IMPORTANT INFORMATION ABOUT YOUR

DRINKING WATER IS AVAILABLE IN THE 2016 CONSUMER CONFIDENCE REPORT AT

BOX [] OR BY CALLING OUR OFFICE AT (601)876-5388. YOU MAY REQUEST A HARD COPY BY CHECKING THIS ccrwater.net/improvewater-25853

YOU CANNOW SUBMIT A PAYMENT ONLINE WITH DEBIT, NEW WEBSITE & SUBSCRIBE TO NEWS & ALERTS CREDIT OR E-CHECK AT: www.improvewater.com

Deliver payment to:

See Trees

IMPROVE WATER ASSOCIATION 227 SAWMILL ROAD SANDY HOOK, NS 38478

EasyBill-32 initialization file

WATER RESIDE PRES 216990 Previous CREDIT Balance: USED 7110

41.48

Return this portion with payment.

Billed: 05/25/17

NOTICE! YOU OWE THIS:

PRESORTED
US POSTAGE PAID
ZIP CODE 39478

After 06/11/17 pay 42.19 YOU OWE 38.35 by 06/11/1:

Acct# 1145

YOU OWE THE FOLLOWING AMOUNT:

YOU OWE 38.35 by 06/11/17

ast Pmt \$65.00 05/09/17 Scooter & Susan Singley Succession Strategies (28 days) Acct# 1145

After 06/11/17 pay 42.19

please see back of card for 2016 CCR info

Scooter & Susan Singley 376 BERRY ROAD SANDY HOOK MS 39478

PROXY FOR ANNUAL MEMBERSHIP MEETING OF IMPROVE WATER ASSOCIATION, INC.

member of Improve Water Association, Inc., hereby appoint and constitute KNOW ALL MEN BY THESE PRESENTS, that I, the undersigned

which may come before the meeting or any adjournment thereof upon which [to yote on any election, question, proposition or resolution, or any other matter ""'lld be entitled to vote if personally present. meeting of the corporation to be held on June 13, 2017, and for and on my behalf substitution and revocation, to attend and represent me at the annual membership ≟ my true and lawful attorney and proxy with full power of

which have an earlier date than the date hereof or which have no date. By the execution of this proxy, shereby cancel any proxies given by me This proxy shall be void if I personally attend the said meeting.

IN WITNESS WHEREOF, I have executed this proxy on the day of

Acct#

Ignature of Member

\$1.14×ditalitatia

1

Member's Name (Print)

Deliver payment to:

WILL BE ON TUESDAY, JUNE 13, 2017. OF IMPROVE WATER ASSOCIATION, INC. THE ANNUAL MTG OF THE MEMBERSHIP

ONE DIRECTOR WILL BE ELECTED TO AFTER VOTE VERIFICATION IS DONE AND END AT 6:30PM; MEETING WILL BEGIN SIGN-IN OF MEMBERS WILL BE AT 6:00PM

SERVE A TERM OF3 YEARS, AT WHICH

ENTITLED TO BE CONSIDERED BY THE ALL BUSINESS OF THE CORPORATION

MEMBERS WILL BE CONSIDERED

Return this portion with payment.

RECEIVED-WATER SUPPLY

2016 Annual Drinking Water Quality Report Improve Water Association, Inc. PWS#: 740002 April 2017

2017 APR 25 PM 2: 13

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 Miocene Aguifer.

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 Improve Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Donald Thomas at 601.876.5388. 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 2nd Tuesday of each month at 12:00 PM at the Improve Water Association Office.

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, 2016. In cases where monitoring wasn't required in 2016, 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 constituents. It's important to remember that the presence of these constituents 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 following definitions:

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, or a single penny in \$10,000,000.

				TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2016	.0744	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries

14. Copper	N	2012/14*	.2	0	ppm	1.3	AL=1	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2016	.527	No Range	ppm	4		4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14*	3	0	ppb	0	AL=	15 Corrosion of household plumbing systems, erosion of natural deposits
18. Mercury (inorganic)	N	2016	.1	No Range	ppb	2		2 Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
19. Nitrate (as Nitrogen)	N	2016	.98	.398	ppm	10		10 Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection	on By-l	Products						
Chlorine	N	2016	9	.59 - 8.4	mg/l	0 ME)RL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2016.

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

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. 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.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system 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 87%.

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.

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 1-800-426-4791.

The Improve Water Association 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.