

RECEIVED-WATER SUPPLY  
2019 MAY 24 AM 8:31

# 2018 CERTIFICATION

## Consumer Confidence Report (CCR)

INGOMAR water Asson.

Public Water System Name

73 0003

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)*
  - Email message *(Email the message to the address below)*
  - Other \_\_\_\_\_

Date(s) customers were informed: 5/10/2019 / /2019 / /2019

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

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: New Albany Gazette

Date Published: 5/15/19 INGOMAR Water Asson. Bldg Union CO. Library

- CCR was posted in public places. *(Attach list of locations)* Date Posted: 5/20/2019

- CCR was posted on a publicly accessible internet site at the following address: \_\_\_\_\_ *(Provide Direct URL)*

### CERTIFICATION

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

John R. WEEDEN  
Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)

5-21-19  
Date

### Submission options (Select one method ONLY)

**Mail:** (U.S. Postal Service)  
MSDH, Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

**Email:** [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov)  
**Fax:** (601) 576 - 7800  
**\*\*Not a preferred method due to poor clarity\*\***

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

2019 MAY -1 AM 7:49

2018 Annual Drinking Water Quality Report  
 Ingomar Water Association  
 PWS#:730003  
 April 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 Aquifer.

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 well for the Ingomar Water Association has received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact John F. Weeden at 662.538.8885. 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 Thursday of the month at 6:00 PM at Ingomar Water Building.

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 we detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 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 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.

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

<b>TEST RESULTS</b>								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

MCL/ACL								
<b>Radioactive Contaminants</b>								
6. Radium 226 Radium 228	N	2018	2.3 1.4	No Range	pCi/L	0	5	Erosion of natural deposits
<b>Inorganic Contaminants</b>								
10. Barium	N	2016*	.14	.11 - .14	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2015/17*	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2016*	.134	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfection By-Products</b>								
82. TTHM [Total trihalomethanes]	N	2016*	4.65	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2018	.9	.5- 1.5	ppm	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2018.

As you can see by the table, our system had no contaminate 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 contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

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 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 Ingomar Water Association's Board of Director & Staff work hard to make sure our water is safe. We ask that all our customers help us protect our water sources. Please report leaks that you might see. We need to protect our water for our children's future.

**PROOF OF PUBLICATION**

**State of Mississippi**  
**County of Union**

PERSONALLY APPEARED before me, the undersigned, a notary public in and for Union County.

Mississippi, the Publisher of The New Albany Gazette, a newspaper published in the City of New Albany, Union county, in said state, who, being duly sworn, deposes and says that the NEW ALBANY GAZETTE is a newspaper as defined and prescribed in Senate Bill No 203 entered at the regular session of the Mississippi Legislature of 1948, amending section 1858 of the Mississippi Code of 1942, and that publication of a notice, of which the annexed is a copy, in the matter of Cause No. \_\_\_\_\_

has been made in said newspaper 1 times consecutively. to-witt:

On the 15<sup>th</sup> day of May, 2019

On the \_\_\_\_\_ day of \_\_\_\_\_, 2019

On the \_\_\_\_\_ day of \_\_\_\_\_, 2019

On the \_\_\_\_\_ day of \_\_\_\_\_, 2019



SWORN TO and subscribed before me, this

21<sup>st</sup> day of May, 2019

Brenda T Leggett  
NOTARY PUBLIC

Office manager  
TITLE

RECEIVED OF \_\_\_\_\_ payment in full of the above account.  
\_\_\_\_\_ 2019

THE NEW ALBANY GAZETTE

BY [Signature]

New Albany, Miss 5/21, 2019

To The New Albany Gazette

Re: Publishing \_\_\_\_\_

Case of \_\_\_\_\_

\_\_\_\_\_ Cause No. \_\_\_\_\_

Amount Due \$ \_\_\_\_\_

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 main 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 Edgewood Aquifer.

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 well for the Edgewood Water Association has received a moderate susceptibility rating to contamination.

If you have any questions about this report or concerning your water utility, please contact John F. Weeden at 662.539.8885. We want our valued customers to be informed about their water. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Thursday of the month at 8:00 PM at Ingotmar Water Building.

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**Becquerels per liter (Bq/L) - becquerels per liter is a measure of the radioactivity in water.**

TEST RESULTS								
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3. Radium 226 Radium 228	N	2018	2.3 1.4	No Range	Bq/L	1	2	Erosion of natural deposits
<b>Inorganic Contaminants</b>								
10. Barium	N	2018*	14	11 - 14	ppm	2	2	Discharge of drilling wastes, discharge from metal industries, erosion of natural deposits
14. Copper	N	2018/17*	4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservatives
16. Fluoride	N	2018*	134	No Range	ppm	4	4	Erosion of natural deposits, water additives which promote strong teeth, leaching from fertilizer and other chemicals
17. Lead	N	2018/17*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfection By-Products</b>								
60. THM4 (Total Trihalomethanes)	N	2018*	4.65	No Range	ppb	0	80	By-product of drinking water chlorination
Chlorine	N	2018	9	5-14	ppm	0	MDRL=4	Water additive used to control microbes

\* Most recent sample. No sample required for 2018.

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**INGOMAR WATER ASSOCIATION**  
 1409 CR 101  
 NEW ALBANY, MS 38652  
 OFFICE: (662) 534-7795  
 (662) 538-8885, (662) 316-4624 or (662) 534-3171

PRESORTED  
 FIRST-CLASS MAIL  
 U.S. POSTAGE  
 PAID  
 NEW ALBANY, MS  
 PERMIT NO. 50

**RETURN SERVICE REQUESTED**

TYPE OF SERVICE	METER READINGS		USED	CHARGES
	PRESENT	PREVIOUS		
Water	4400	0	4,400	20.00
Credit				(8.39)

CUSTOMER		PAY GROSS AMOUNT	
ROUTE	ACCOUNT	PAID	PAID DATE
2	1239	5/20/19	
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID	
11.61		13.93	

MAIL THIS STUB WITH YOUR PAYMENT

ACCOUNT 1239 5/9/19

KEYS, MARK  
 1486 COUNTY ROAD 86  
 NEW ALBANY MS 38652

METER READ MONTH	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	1	11.61	2.32	13.93

INGOMAR WATER ASSN--ANNUAL MEETING--WEL-BE HELD MAY 21, 2019, AT 7:00 P.M. IN THE INGOMAR SCHOOL CAFETERIA. THE CC REPORT WILL BE MAILED BUT CAN BE VIEWED AT THE UNION COUNTY LIBRARY OR INGOMAR WATER ASSN BUILDING.

