### Certification

RECEIVED MSDH-WATER SUPPLY 2023 JUN 22 AM 9: 42

Distribution Method I		- IIII 30 42			
Water systems serving 500 - 9,999 must use: Distribution Method I OR Distribution Method II, III, and IV					
Water system serving less than 500 people must use: Distribution Method I OR Distribution Method II, III, and IV OR					
Distribution Method III and IV	OFFICE US	E ONLY			
Public Water Supply name(s): City of Baldwyn and Ingram Water System	7-digit Public Water Supply ID #(s): 0590001 and 0590008				
Distribution (Methods used to distribute CCR to ou					
□ I. CCR directly delivered using one or more method b	elow:				
<ul><li>□ *Provided direct Web address to customer</li><li>□ Hand delivered</li></ul>	*Add direct Web address (UR	L) here:			
□ Mail paper copy	Example: "The current				
□ Email	www.waterworld.org/ccrN call (000) 000-0000 j				
d II Dublished the complete CCD in the level	Date(s) published:	or paper copy .			
☑ II. Published the complete CCR in the local					
newspaper.	June 22, 2023				
☑ III. Inform customers the CCR will not be mailed	Date(s) notified:				
but is available upon request.	June 22, 2023				
List method(s) used (examples – newspaper, water	Location distributed:				
bills, newsletter, etc.).	Newspaper				
✓ IV. Post the complete CCR continuously at the	Date:				
local water office.	June 22, 2023 Locations posted:				
□ "Good Faith Effort" in other public buildings with	Locations posted.				
the water system service area (i.e. City Hall, Public Library, etc.)	Baldwyn City Hall				
Certification					
This Community public water system confirms it has distributed is and the appropriate notices of availability have been given and the consistent with the compliance monitoring data previously submit Public Water Supply and the requirements of the CCR rule.	hat the information contained i	n its CCR is correct and			
Name:	Title:	Date:			
Nikoma Myhand	Operator	June 22, 2023			
Submittal					
Email the following required items to <a href="water.reports@msdh.ms.gov">water.reports@msdh.ms.gov</a> 1. CCR (Water Quality Report) 2. Certificate	-				

#### 2021 Annual Drinking Water Quality Report City of Baldwyn & Ingram Water System PWS#: 0590001 & 0590008 June 2022

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.

If you have any questions about this report or concerning your water utility, please contact Nikoma Myhand at 662.365.8171. 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 6:00 PM at the Baldwyn City Hall.

Our water source is wells drawing from the Eutaw Formation 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 wells for our system have received a moderate susceptibility ranking to contamination.

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 1st to December 31st, 2021. In cases where monitoring wasn't required in 2021, 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.

PWS ID #	# 0 <b>5</b> 9000	)1		TEST R	ESUL	TS		
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
Inorgani	c Conta	minant	S					
10. Barium	N	2019*	.1236	.10731236	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2017/19*	.7	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.103	<sub>*</sub> 1103	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2017/19*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	19000	18000 - 19000	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

		2020*	.094	No Range	ppb	2	2	Residue of banned insecticide
43. Heptachlor	N	2020*	.13 ppb	No Range	nanograms/1	0	400	Residue of banned termiticide
44. Heptachlor epoxide	N	2020*	.078 ppb	No Range	nanograms/1	0	200	Breakdown of heptachlor
45. Hexachlorobenzene	N	2020*	.075 ppb	No Range	ppb	0	1	Discharge from metal refineries and agricultural chemical factories
46. Hexachlorocyclo- pentadiene	N	2020*	.121	No Range	ppb	50	50	Discharge from chemical factories
48. Methoxychlor	N	2020*	.126	No Range	ppb	40	40	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, livestock
54. Toxaphene	N	2020*	2.4	No Range	ppb	0	3	Runoff/leaching from insecticide used on cotton and cattle

PWS ID#	059000	<b>)</b> 8		TEST RE	CSULTS			
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	Conta	minant	S					
8. Arsenic	N	2019*	.6	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2019*	.1332	.12241332	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/20*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.114	<sub>3</sub> 113114	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	20000	17000 - 20000	PPB	0	0	Road Salt, Water Treatment Chemicals Water Softeners and Sewage Effluents
Disinfecti	on By-	Produc	ts					
82. TTHM [Total trihalomethanes]	N	2021	2.04	No Range	ppb	0	8	chlorination.
Chlorine	N	2021	1.4	1 – 1.6	ppm	0	MDRL =	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2021.

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.

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 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 City of Baldwyn & Ingram Water System 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.

Please note: this report will not be mailed/delivered to each customer. It will be published.

# THE BALDWYN NEWS

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State of Mississippi County of Lee or County of Prentiss (As authorized by Legislative Act for both counties)	BEFORE ME, (Notary)  Mongan Bnewer,					
Legal/Public Notice: City of Baldwyn Baldwyn Gas & Water Department Annual Water Quality Report (Attach Publication Here)	personally came this day <b>Jason Collum</b> , Publisher of The Baldwyn News, a newspaper of legal record published weekly in the City of Baldwyn, in Lee and Prentiss counties of Mississippi, who, being duly sworn, attests that the notice, copies of which are hereto attached, was/will be published in the aforesaid newspaper for					
	_1_ week, to wit:  Date Published  June 22, 2023	<b>Volume</b> 86	Number 50			
	Signed:Publisher		s.			
Given under my hand and seal this, the <b>20th</b> day of <b>June 125012</b> MORGAN C. BREWER  Aug. 12, 2026  Aug. 12, 2026	signed: Moval Notary Public	an C. Bren	Dr_			
On this, the 20th day of June,	2023.					
ByOfficial Filing	Title					

#### 2022 Annual Drinking Water Quality Report City of Baldwyn & Ingram Water System PWS#: 0590001 & 0590008 June 2023

## 8 TEST RESULTS forgat Shorts and for the Samples Manager Excepting most 96-6 É Unregulated Contaminants By-Products Inorganic Contaminants PWS ID # 6590008 Disinfection 111 Contaminants including Pesticides and Herbicides Western TEST RESULTS Unregulated Contaminants Curester Inorganic Contaminants

N.A. PWS 1D # 0590001

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Disinfection By-Products

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Marinaum Contaminant Lovel (MCL)

and Abbre an'e you m Scion Level M.D. must follow anttergissati.VCLS). The Gon'ANCLG) is the safe to health. NCLGs allow for a marger of safety.

Maumium Residial Osintestral Level (MRDL)

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Synthetic Organic

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2023

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### Baldwyn: Haley Jordon Barber, Alaysha Makiya Billips, Jackson Seih Crawford Allison Grace Cunningham, Madboon Loura Grammer, Kaleh Kensley Green, Micaela Dawn Harper, Ruth Ellyn Hassell, Christopher Quandarus Kill, Margarel Claire Howell, Ayunna Machelle Withersonon. Wilherspoon ■ Guntown: Anna Lauren Guntown: Anna Lauren Dunaway, Guy Shelton Gilles pie, William Isaac Norwood, Callie Beatrice Smith Saltillo: Coitlyn Ami Carnalhan, Bradley Carter Nichols Ole Miss Announces Spring 23 Dean's Honor Roll

**EDUCATION** 

NOTES

NEMCC names 2023 **Spring President's List** BOONEVILLE I Two hundred

BOONEVILLE | I wa hundred and nineii/ livo (292) Northeast Mississippi Community College students achieved a grade point average (GPA) of 4 0 on a 4.0 scale for the 2023 spring semester and as a result, have semester and as the college.

been named to the college's

been named to the college's date is used in sub-ellipse. Included in the lets are representatives from 65 different (titles, towns and communities across the United States of America - 28 Persident's List scholars are from Misrissippin, mane hall from Tennessee while two call Adebama home. I wo hundred and forty-two (242) scholars came from the college's five-county service area of Alexen, Preniss, Tippain, Tishoming and Union counties while 50 were from outside the service area.

Area residents is ecognized on the President's List include.

on the President's List include

Baldwyn: Haley Jordon

described are hybridity occur-described. As decembly water-tamounts. The position of

UNIVERSITY | The University of Mississippi announced students named to the Spring 2023 Honor Roll lists, including 2023 Honor Roll lists, including Dear's Honor Roll. The Dear's Honor Roll is reserved for stim-dents who earn as emester GPA of 350-374. In order to be eighte for honor roll designa-tion, a student must have com-pleted at least 12 graded hours for the semester and may not be on academic probation dur-ing the semester. The following local students made the list: ■ Baldown; John Allen.

Baldwyn: John Allen,
Jacob James, Jordan Williams,
Guntown: DiuAnna
Black, Jackson Clinion, James

han Aubuchon, Jacob Builey Pamela Brewster, Maggie Col-Pamela Brewster, Maggie Col lum, Claudia Evans, Kenndie Gamble, Acadiana Pannell, Claylon Patterson, Marley Pe gott, Gabriella Ungo, Antonio Vance.

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