



Arkansas Department of Health

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Governor Sarah Huckabee Sanders
Renee Mallory, RN, BSN Secretary of Health
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Public Health Engineering Branch, Slot 37
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Ph (501) 661-2623 Fax (501) 661-2032
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June 25, 2026

SCOTT BORMAN
BENTON-WASHINGTON REGIONAL PWA PWS # 871
15531 WOODS LODGE RD
ROGERS, AR 72756

RE: Inorganic Chemical Analysis, Laboratory Number(s)
 Y260990007

Dear SCOTT BORMAN:

Attached are results of the above referenced laboratory analysis of the sample(s) collected from your public water system.

The finished water quality is within the allowable limits of the "Primary Drinking Water Standards" of the Safe Drinking Water Act.

Federal Law requires the water system to keep copies of the analysis reports for treated water for a minimum of ten years.

If you have any questions, please contact this office at 501-661-2623.

Sincerely,

Grayson Mixon
Environmental Health Specialist
Engineering Branch – ADH

DBG:GM:gm

Enclosures: Inorganic Lab Analysis



Public Health Laboratory - Inorganic Chemistry Unit
201 South Monroe, Little Rock, AR 72205
FINAL REPORT OF SAMPLE ANALYSIS

Print Date: 5/8/2026

ENGR-SDWA Barcode No. 237828

PHL-SDWA Laboratory No. Y260990007

Sample Collected on: 04/07/2026 @ 09:20 by: Steven Fitzhugh

Sample Received on: 04/09/2026 @ 07:53 By: PLTYRA

At 871YE005 Benton/Washington County Water

ED1

From:

Water Treatment Plant

Benton

Turbidity

Chlorine

Public/Community

Entry Point

Compliance

temp:

Fluoride:

pH:

Lab Number: Y260990007

Analytical Results

Page 1 of 1

REG. STATUS	STATUS	ANALYTE	FINAL	UNITS	METHOD	Analysis Date & Time:	Hld (days)	TAT (days)
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Y26099000701	A Comp Gallon	Field Presrv. 4C,N/A						
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Secondary	CHLORIDE	8.6	mg/L	300.0	04/24/2026	03:49	17	29
Primary	FLUORIDE	0.64	mg/L	300.0	04/24/2026	03:49	17	29
Secondary	SULFATE	8.0	mg/L	300.0	04/24/2026	03:49	17	29
Secondary	TOTAL SOLIDS	104	mg/L	2540B	04/13/2026	08:18	6	5
Other	SEDIMENT	<0.5	mL/L	2540F	04/13/2026	08:18	6	5
Other	ALKALINITY	67	mg/L	2320B	04/10/2026	11:52	3	5
Other	PTH ALKALINITY	0	mg/L	2320B	04/10/2026	11:52	3	5
Secondary	REACTION pH	5.6	pH	2320B	04/10/2026	11:52	3	5
Secondary	ODOR	0	qual	12ED-SM	04/09/2026	10:33	2	5
Other	TURBIDITY	0.15	NTU	180.1	04/10/2026	09:40	3	5

Test Rejection / Disclaimer HTE The hold time for the above test expired before the analysis was performed.

Secondary	COLOR	0	CU	2120B	04/10/2026	09:58	3	5
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Test Rejection / Disclaimer HTE The hold time for the above test expired before the analysis was performed.

Y26099000702	A Comp CN	Field Presrv. 4C,NaOH						
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Primary	CYANIDE SCREEN	<0.04	mg/L	4500CN-F	04/10/2026	15:04	3	5
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Y26099000703	A Comp Quart	Field Presrv. 25C,N/A			Lab Presrv. HNO3			
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Secondary	SILVER	<2.0	ug/L	200.8	04/20/2026	12:05	13	15
Primary	ARSENIC	<2.00	ug/L	200.8	04/20/2026	12:05	13	15
Primary	BARIUM	24.8	ug/L	200.8	04/20/2026	12:05	13	15
Primary	BERYLLIUM	<0.4	ug/L	200.8	04/20/2026	12:05	13	15
Primary	CADMIUM	<0.5	ug/L	200.8	04/20/2026	12:05	13	15
Primary	CHROMIUM	<2.0	ug/L	200.8	04/20/2026	12:05	13	15
Primary	COPPER	<10.0	ug/L	200.8	04/20/2026	12:05	13	15
Secondary	MANGANESE	<10.0	ug/L	200.8	04/20/2026	12:05	13	15
Other	NICKEL	<5.0	ug/L	200.8	04/20/2026	12:05	13	15
Primary	LEAD	<1.0	ug/L	200.8	04/20/2026	12:05	13	15
Primary	ANTIMONY	<0.6	ug/L	200.8	04/20/2026	12:05	13	15
Primary	SELENIUM	<5.0	ug/L	200.8	04/20/2026	12:05	13	15
Primary	THALLIUM	<0.2	ug/L	200.8	04/20/2026	12:05	13	15
Primary	URANIUM	<1.0	ug/L	200.8	04/20/2026	12:05	13	15
Other	CARBONATE HARD	67	mg/L	200.7	04/13/2026	10:16	6	5
Other	NONCARBON HARD	9.	mg/L	200.7	04/13/2026	10:16	6	5
Other	TOTAL HARDNESS	76.	mg/L	200.7	04/13/2026	10:16	6	5
Secondary	ALUMINIUM	<0.05	mg/L	200.7	04/13/2026	10:16	6	5
Other	CALCIUM	27.0	mg/L	200.7	04/13/2026	10:16	6	5
Secondary	IRON	<0.05	mg/L	200.7	04/13/2026	10:16	6	5
Other	POTASSIUM	1.91	mg/L	200.7	04/13/2026	10:16	6	5
Other	MAGNESIUM	2.13	mg/L	200.7	04/13/2026	10:16	6	5
Other	SODIUM	3.80	mg/L	200.7	04/13/2026	10:16	6	5
Secondary	ZINC	<0.05	mg/L	200.7	04/13/2026	10:16	6	5
Primary	MERCURY	<0.25	ug/L	200.8	04/28/2026	13:37	21	20

Y26099000704	NOX combined	Field Presrv. 4C,H2SO4						
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Primary	Trigger	NITRATE + NITRITE	0.44	mg/L	Easy (1-Reagent)	04/20/2026	11:34	13	15
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Released By: Greg Sheridan

Released Date:

05/08/2026

Received Engineering

JUN 18 2026

AR Dept. of Health