

BENTON / WASHINGTON REGIONAL PUBLIC WATER AUTHORITY
Manager's Operations Report
MARCH 2025

MARCH 2025 PRODUCTION

Total Raw Production: 482.939 MG / 15.579 MGD Average 436.628 MG / 14.085 MGD in MARCH 2024

Rainfall @ plant for MARCH 25 – 2.55” MAR 25 Average Daily High Air Temp: 66.7° F (44°- 82°)
20 Yr. BWRPWA Avg Rainfall – MAR – 4.31” MAR 25 Average Daily Low Air Temp: 43.8° F (27° - 62°)
Includes 1.6 in of snow for month 20 YR BWRPWA AVG MARCH HIGH TEMP – 61.6°F
MAR 24 Rainfall– 3.21” MARCH 2024 had a daily high average of 64.4° F and low of 43.1° F

20 Yr. BWRPWA Avg Annual Rainfall Total – 46.83” 2024 Rainfall Total – 46.67”
2025 Total Rainfall YTD – **5.71”** 20 Year Avg. through March – **9.00”**

MARCH 2025 Average Raw Water Temp at plant: 54° F - Range (50° - 59°F) Currently 57° F – 100% on Middle Intake Level MARCH 2024 Avg Raw water temperature was 56° F

Peak Daily RAW Production for MARCH 2025 – 19.156 MGD (MAR 2024 PEAK DAILY 17.584 MGD)

Instantaneous Peak Daily Production – 14,730 gpm or 21.211 MGD (MAR 2024 PEAK – 14,650 gpm)

MAR 25 Plant Daily Average Run Time: 22.2 hours Daily Max: 24.00 hrs. Daily Min 12.0 hrs.
21 Days of 24 hour run time. – Off periods were for cycling new storage / Valve Cut-In / and Storms

MARCH 2025 DISTRIBUTION:

G/G/LB BPS – 25.324 MG / Ave 0.817 MGD AVG (AVG 0.815 MGD in MAR 24)
MAX DAY PUMPING – 1.723 MG

HSP – 468.513 MG / Daily Avg of 15.113 MGD (AVG 13.656 MGD in MAR 24)
MAX DAY PUMPING – 17.852 MG

Total to Dist. Sys. – 493.837 MG / Avg 15.930 MGD (AVG 14.471 MGD in MAR 24)
TOTAL MAX PUMPING DAY – 20.981 MGD

Lincoln BPS: - 123.664 MG / Average of 3.989 MGD (Avg of 4.128 MGD in MAR 24)
MAX PUMPING DAY – 5.152 MGD

DAILY PEAK HOURLY DEMAND MARCH 2025 – Average Daily Peak HOURLY Demand 14,492 gpm or 20.868 MGD
Minimum PHD – 12,500 gpm or 18.000 MGD MAX PHD – 16,610 gpm or 23.947 MGD

Sold Water: 443.714 MG (14.313 AVG MG / DAY) (**MAX Daily Sold 15.945 MG – MIN DAILY Sold 12.796 MG**) Sold for MARCH 2025 for \$1,530,813.30 and Assessment Revenue - \$76,149.00 on count of 50.766 meters – Annual Meter growth for MARCH is 5.26% annual growth on meter count from MARCH 24 vs MARCH 25. Total Revenue for MARCH 2025 - \$1,606,962.30
Sold in MAR 24 – 415.050 MG (13.389 MGD AVG) MAR 24 Meter Count – 48,225

Beaver Lake Levels – 3/3/2025 - Level – 1119.96 As of 04/01/2025 – 1120.32’ – **+0.36 Ft.** Currently in Power pool by 0.11 feet (Seasonal power pool top 1120.43’). Currently they are generating 3-4 hours per day at 2,500 to 3,500 cfs. Table Rock is currently at 914.32’ which is near the Power pool top (915’ top of seasonal power pool), and Bull Shoals is at 658.78’ which is 0.22 feet below their Power pool top (Top of seasonal power pool 659’)

Daily Metered Usage – MARCH 2025 - All reads x 1000 / Daily reads rounded to nearest 1000 – NOT FOR BILLING

Consumer Name	Designator	FEB 2025 TOTAL x 1000	MARCH 2025 TOTAL x 1000	MARCH 2025 DAILY AVERAGE	MARCH 2025 DAILY MINIMUM	MARCH 2025 DAILY MAXIMUM
Bella Vista POA	B-32	24297	28979	935	697	1231
Benton County #1	B-3	3417	3588	116	75	154
Benton County #1	Rocky Ridge	14	27	1	0	4
Benton County #1	Sugar Creek	147	208	7	5	12
Benton County #1	Smith Ridge	7713	8081	261	169	351
Centerton Water	Herbaugh	5002	3841	124	0	445
Centerton Water	Bypass-72	26028	29148	940	561	1151
Centerton Water	Main -72	47676	53027	1711	1005	2148
Centerton Water	Keller	4001	4575	147	0	398
Centerton Water	Rebel Rd	0	14	0	0	13
Decatur Water	B-42	13646	14594	471	412	574
Garfield Water	Sugar Creek	1092	1131	36	32	48
Garfield Water	Blueberry	277	314	10	7	22
Gateway Water	B-22	4354	4653	150	122	233
Gentry Water	Simmons	55313	62218	2007	260	2818
Gentry Water	B-9	26902	29218	943	810	1059
Gravette Water	B-7	17261	15368	496	316	730
Highfill Water	Tilly Hill	9872	11955	386	309	465
Highfill Water	Pepper Hill	227	272	9	6	26
Lincoln Water	Cobb	683	755	24	21	28
Lincoln Water	Rural	4578	3713	120	90	164
Lincoln Water	Main	32188	34392	1109	853	1361
Lost Bridge Water	B-23	2670	2853	92	78	109
Pea Ridge Water	Brush Creek	1927	2169	70	64	77
Pea Ridge Water	Main	22019	23437	756	333	1180
Prairie Grove Water	B-13	8518	8655	280	15	627
Siloam Springs Water	B-11	235	320	10	7	19
Siloam Springs Water	Allen Canning	28	155	5	0	20
Tontitown Water	B-37	18773	22246	718	613	802
Washington Water	Doc Hall	17964	20319	655	525	794
Washington Water	Main	43236	44295	1429	1312	1734
Westville Water	B-19	5256	4717	152	105	221
DAILY TOTALS		405314	439237	14169	12796	15945
HSP & GGLB PUMPS		481024	493837	15930	7680	19279

SOUTH END

Lincoln Water	Cobb	683	755	24	90	164
Lincoln Water	Rural	4578	3713	120	853	1361
Lincoln Water	Main	32188	34392	1109	78	109
Prairie Grove Water	B-13	8522	8668	280	15	627
Washington Water	Doc Hall	17964	20319	655	525	794
Washington Water	Main	43196	44319	1429	1312	1734
Westville Water	B-19	5256	4717	152	105	221
TOTALS		112387	116883	3770	3263	4604
BOOSTER PUMP		120388	123664	3989	2273	5152

2025 BWRPWA CALENDAR

APRIL 1, 2025	MARCH METER READS AND BILLING
APRIL 7-9 2025	AMWA WATER POLICY CONF – WASHINGTON DC
APRIL 24, 2025	BWRPWA BOARD MEETING
APRIL 27 – APRIL 30 2025	AWWWEA CONF HOT SPRINGS AR
MAY 1, 2025	APRIL METER READS AND BILLING
MAY 22, 2025	BWRPWA BOARD MEETING
MAY 26, 2025	OFFICES CLOSED - HOLIDAY
JUNE 1 2025	MAY 2025 READS AND BILLING
JUNE 8 – 11 2025	AWWA Ann Conf – Denver CO
JUNE 18, 2025, WEDNESDAY MEETING	BWRPWA BOARD MEETING
JULY 1 2025	JUNE 2025 METER READS AND BILLING
JULY 4 2025	OFFICES CLOSED - HOLIDAY
JULY 24, 2025	BWRPWA BOARD MEETING
AUGUST 1 2025	JULY 2025 METER READS AND BILLING
AUGUST 28, 2025	BWRPWA BOARD MEETING
SEPTEMBER 1, 2025	AUGUST METER READS AND BILLING
SEPTEMBER 1 2025	OFFICES CLOSED - HOLIDAY
SEPTEMBER 7-10, 2025	AR RURAL WATER CONF – Hot Springs AR
SEPTEMBER 15-17 2025	Waterpro NRW Conf – New Orleans LA
SEPTEMBER 25, 2025	BWRPWA BOARD MEETING
OCTOBER 1, 2025	SEPTEMBER METER READS AND BILLING
OCTOBER 5 – 7, 2025	SW AWWA SECTION CONF – HOT SPRINGS AR
OCTOBER 15, 2025	JOINT PERSONNEL / FINANCE MTG FY 26 BUDGET
OCTOBER 23, 2025	BWRPWA BOARD MEETING
NOVEMBER 1, 2025	OCTOBER METER READS AND BILLING
NOVEMBER 11, 2025	OFFICES CLOSED HOLIDAY
NOVEMBER 20, 2025	BWRPWA BOARD MEETING
NOVEMBER 27 – 28 2025	OFFICES CLOSED HOLIDAY
DECEMBER 1, 2025	NOVEMBER METER READS AND BILLING
DECEMBER 18, 2025	BWRPWA BOARD MEETING
DECEMBER 24 – 25 2025	OFFICES CLOSED HOLIDAY
DECEMBER 31, 2025	END OF FY 2025
JANUARY 1, 2026	DECEMBER METER READS AND BILLING
JANUARY 1, 2025	OFFICES CLOSED HOLIDAY