

**PURCHASED WATER ADJUSTMENT FOR
WATER DISTRICTS AND WATER ASSOCIATIONS
(807 KAR 5:068)**

Name of Utility	North Logan Water District	
Date	December 18, 2024	
Address	3221 Lewisburg Road	
City, State, Zip	Russellville, KY	42276
Telephone Number	270-725-8050	
Email Address	northloganwaterdistrict@gmail.com	

1.a. Name of all wholesale suppliers and the base (current) rate and changed rate of each. In the event the water purchased is billed by the supplier on a rate that is not a flat rate schedule, the entire rate schedule must be shown. Attach additional sheets if necessary.

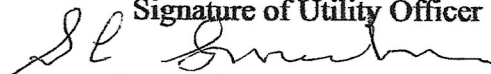
Supplier(s)	Base Rate	Changed Rate
Logan Todd Regional Water Commission	\$3.33/1,000 gallons	\$3.36/1,000 gallons

1.b. A copy of the supplier's notice of the changed rate showing the effective date of the increase is attached as Exhibit

2. Twelve-month period upon which the purchased water adjustment is based. (This twelve-month period must end within 90 days of this filing).

From	November 2023	through	October 2024
	(month and year)		(month and year)

3. Statement of water purchases. Where water is purchased from more than one supplier, purchases from each supplier must be shown separately. If water is purchased through a declining block rate schedule, purchases for each month must be shown. Attach an additional sheet if necessary.

Supplier(s)	Gallons Purchased during 12 month period
Logan Todd Regional Water Commission	47,930,000
TOTAL PURCHASES	47,930,000
4. Total gallons sold for the 12 month period	43,300,370
5. Increased water cost	\$1,438
<p>The increased water cost is the cost difference between purchases at base (current rate) and purchases at new rate. The calculation and all supporting documents used to determine the change in purchased water costs sufficient to determine the accuracy of the calculation is attached as Exhibit</p>	
6. Purchased water adjustment factor	+\$0.04
<p>The purchased water adjustment factor is obtained by dividing the increased cost of water by the total gallons sold.</p>	
<p>Note: The purchased water adjustment factor is added to each thousand gallons sold. If the minimum usage is 2,000 gallons then the purchased water adjustment factor would be added to the minimum bill twice.</p>	
7. A schedule listing the current and proposed rates is attached as Exhibit	
8. A copy of the resolution or other document of the utility's governing body authorizing the proposed rates is attached as Exhibit	
9. Proposed effective date	February 1, 2025
<p>Signature of Utility Officer</p>  <p>S.C. Smotherman, Chairman</p>	
<p>Title</p>	

Cost of Water Calculation for Purchased Water Adjustment

Month	Actual Quantity (Gallons)			Cost of Purchased Water	
	Purchased	Sold - Retail	Sold - Resellers	Old Rate	New Rate
November 2023	4,015,000	3,867,500	-	\$ 13,370	\$ 13,490
December 2023	3,675,000	3,432,890	-	\$ 12,238	\$ 12,348
January 2024	4,217,000	3,420,080	-	\$ 14,043	\$ 14,169
February 2024	3,663,000	3,834,240	-	\$ 12,198	\$ 12,308
March 2024	3,634,000	3,108,270	-	\$ 12,101	\$ 12,210
April 2024	3,672,000	3,653,680	-	\$ 12,228	\$ 12,338
May 2024	3,957,000	3,256,580	-	\$ 13,177	\$ 13,296
June 2024	4,025,000	3,210,410	-	\$ 13,403	\$ 13,524
July 2024	4,282,000	3,936,170	-	\$ 14,259	\$ 14,388
August 2024	4,322,000	4,032,130	-	\$ 14,392	\$ 14,522
September 2024	4,193,000	3,953,840	-	\$ 13,963	\$ 14,088
October 2024	4,275,000	3,594,580	-	\$ 14,236	\$ 14,364
TOTALS	47,930,000	43,300,370	-	\$ 159,607	\$ 161,045
Monthly Average	3,994,167	3,608,364	-		

Old LTRWC Wholesale Purchase Rates	
First 1,000 Gallons	\$ 3.33
All Over 1,000 Gallons	\$ 3.33

Notes:

1. All purchased and sold quantities are from NLWD & LTRWC records.

New LTRWC Wholesale Purchase Rates	
First 1,000 Gallons	\$ 3.36
All Over 1,000 Gallons	\$ 3.36

PWA Factor Calculation	
Cost Difference (New-Old)	\$ 1,438
PWA Factor (\$/1000 gal)	\$ 0.0332
PWA Factor (\$/1000 gal)	\$ 0.04

Calculated
 Proposed

AREA Entire Service Area

PSC KY NO. 1

1st Revised SHEET NO. 1

CANCELLING PSC KY NO. 1

Original SHEET NO. 1

North Logan Water District #1
(NAME OF UTILITY)

MONTHLY WATER RATES

First 2,000 Gallons	\$ 26.07 Minimum Bill	(1)
Next 2,000 Gallons	0.01191 Per Gallon	(1)
Next 6,000 Gallons	0.00760 Per Gallon	(1)
Next 15,000 Gallons	0.00721 Per Gallon	(1)
Over 25,000 Gallons	0.00681 Per Gallon	(1)

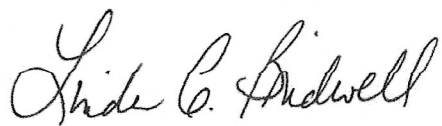
DATE OF ISSUE December 29, 2021
MONTH / DATE / YEAR

DATE EFFECTIVE December 14, 2021
MONTH / DATE / YEAR

ISSUED BY *S C Smith*
SIGNATURE OF OFFICER

TITLE Chairman

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION
IN CASE NO. 2021-00286 DATED December 14, 2021

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director

EFFECTIVE 12/14/2021 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

FOR North Logan County, Kentucky
Community, Town or City

P.S.C. KY. NO. _____

SHEET NO. _____

North Logan Water District
(Name of Utility)

CANCELLING P.S.C. KY. NO. _____

SHEET NO. _____

RATES AND CHARGES

Monthly Water Rates

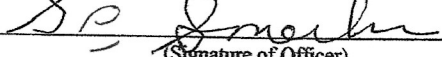
First	2,000 gallons	\$26.15	Minimum Bill	(R)
Next	2,000 gallons	0.01195	per gallon	(R)
Next	6,000 gallons	0.00764	per gallon	(R)
Next	15,000 gallons	0.00725	per gallon	(R)
All Over	25,000 gallons	0.00685	per gallon	(R)

DATE OF ISSUE _____

Month / Date / Year

DATE EFFECTIVE February 1, 2025

Month / Date / Year

ISSUED BY 
(Signature of Officer)

TITLE Chairman

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION
IN CASE NO. _____ DATED _____



Logan/Todd Regional Water Commission

248 Tower Street, PO Box 400

Guthrie, Kentucky 42234

(270) 483-6990

Adairville ♦ Auburn ♦ East Logan Water District ♦ Elkton ♦ Guthrie ♦ Lewisburg ♦ North Logan Water District
Oak Grove ♦ Russellville ♦ South Logan Water Association ♦ Springfield ♦ Todd County Water District ♦ Trenton

November 20, 2024

Mr. Smokey Smotherman
North Logan Water District
3221 Lewisburg Road
Russellville, KY 42276

RE: Change in Wholesale Water Rate

Dear Mr. Smotherman and Board:

At its October meeting, the Logan/Todd Regional Water Commission voted to change the wholesale water rate to \$3.36 per 1,000 gallons. The new wholesale rate will become effective January 1, 2025.

If you need additional information, please contact this office.

Sincerely,

Kyle R. Kenner
System Manager

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE
NORTH LOGAN WATER DISTRICT ADJUSTING
WATER RATES AND CHARGES TO OFFSET LOGAN TODD REGIONAL
WATER COMMISSION'S WHOLESALE RATE INCREASE**

WHEREAS, Logan Todd Regional Water Commission (“Logan Todd”) is North Logan Water District’s primary wholesale water supplier;

WHEREAS, as of January 1, 2025, the Logan Todd Regional Water Commission will increase its wholesale water rate from \$3.33 per 1,000 gallons to \$3.36 per 1,000 gallons;

WHEREAS, based upon the water purchased from Logan Todd during the previous 12 months, the annual increase in purchased water costs to North Logan Water District will be approximately **\$1,438**;

WHEREAS, prudent financial management dictates that the North Logan Water District take immediate action to adjust its retail rates commensurate with Logan Todd’s wholesale rate increase; and

WHEREAS, KRS 278.015 and 807 KAR 5:068 provide the legal mechanism for North Logan Water District to increase its water rates commensurate with Logan Todd’s wholesale rate increase via a Purchased Water Adjustment (“PWA”);

NOW, THEREFORE, IT IS HEREBY RESOLVED BY THE BOARD OF COMMISSIONERS OF NORTH LOGAN WATER DISTRICT AS FOLLOWS:

Section 1. The facts, recitals, and statements contained in the foregoing preamble of this Resolution are true and correct and are hereby affirmed and incorporated as a part of this Resolution.

Section 2. The PWA factor is **+\$0.04 per 1,000 gallons**;

Section 3. All tiers of all meter sizes of the North Logan Water District’s existing tariff shall be increased by **\$0.04 per 1,000 gallons**, effective this day, subject to any minor adjustment that may be made by the Kentucky Public Service Commission.


Section 4. The monthly water rates to be charged to and collected from the customers and users of the North Logan Water District’s water system shall be as set forth in **Appendix A**, which is attached hereto and is incorporated herein by reference as a part of this Resolution. These monthly rates and charges shall be in effect for all water service rendered on and after this day.

Section 5. The Chairman is hereby authorized and directed to execute and file the PWA Application, Tariff Sheet, and all other documents that may be required by the Kentucky Public Service Commission

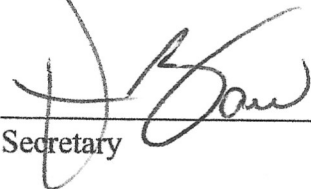
Section 6. The Chairman, all appropriate Staff, and North Logan Water District's attorney are hereby further authorized and directed to take any and all other actions and to execute and deliver any and all other documents as may be reasonably necessary to implement the PWA.

Section 7. This Resolution shall take effect upon its adoption.

ADOPTED BY THE BOARD OF COMMISSIONERS OF NORTH LOGAN WATER DISTRICT at a meeting held on December 28th, 2024 signed by the Chairman, and attested by the Secretary.


Chairman

ATTEST:


Secretary