

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

Name of Utility	UNION COUNTY WATER DISTRICT	
Date	May 9, 2023	
Address	P.O. BOX 146 409 NORTH COURT STREET	
City, State, Zip	MORGANFIELD, KY	42437
Telephone Number	270-389-3868	
Email Address	ucwdgarysheffer@yahoo.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.

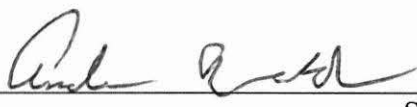
Supplier(s)	Base Rate	Changed Rate
CITY OF MORGANFIELD, KY	2.6924	3.4114

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

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	May 2022	through	April 2023
	(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
CITY OF MORGANFIELD, KY	361,120,600
TOTAL PURCHASES	361,120,600
4. Total gallons sold for the 12 month period	275,977,574
5. Increased water cost	\$259,646
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 B	
6. Purchased water adjustment factor	\$.94
The purchased water adjustment factor is obtained by dividing the increased cost of water by the total gallons sold.	
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.	
7. A schedule listing the current and proposed rates is attached as Exhibit C	
8. A copy of the resolution or other document of the utility's governing body authorizing the proposed rates is attached as Exhibit D	
9. Proposed effective date	May 2, 2023
	
Signature of Utility Officer	
CHAIRMAN	
Title	



CITY OF MORGANFIELD

130 East Main Street
P.O. Box 420
Morganfield, Kentucky 42437-0420

Tel. (270)389-2525
TDD (800)648-6056
Fax (270)389-2157
e-mail cityadm@att.net

Gary Sheffer
Manager, Union County Water District
P. O. Box 146
Morganfield, Kentucky 42437

December 01, 2022

Dear Gary:

Please find enclosed your revised water rates for the calendar year 2022. The rate has been computed using the criteria in the 1986 contract, as amended. The new rate is \$3.4114. I have enclosed a copy of the calculation, if you have any questions regarding this matter, please feel free to contact me or Scott Clements.

Sincerely,

Randy Greenwell, Mayor

**Union County Water District
Rate Change Calculation
May-23**

	<u>Gallons Purchased</u>	<u>Gallons Sold</u>
2022		
May	31,248,800	22,828,958
June	31,621,000	25,989,058
July	31,152,700	25,218,248
August	32,915,000	25,396,891
September	29,695,400	23,412,391
October	28,715,000	21,940,577
November	31,116,000	20,965,127
December	33,253,500	21,966,764
2023		
January	33,669,600	27,040,183
February	26,041,400	20,081,166
March	23,933,600	19,359,962
April	27,758,600	21,778,249
Total	<u><u>361,120,600</u></u>	<u><u>275,977,574</u></u>

Rate per 1000 gallons

		<u>Purchased At</u>
Old Rate	2.6924	972,281.10
New Rate	3.4114	<u>1,231,926.81</u>
Increased water costs		<u><u>259,645.71</u></u>

Purchased water adjustment factor 0.94

*Gallons purchased taken from monthly totals reported on Gary's worksheet. Daily gallons are reported to UCWD and recorded
Gallons sold as reported by monthly summaries of information provided by Water District*

NOTICE

Exhibit C

Union County Water District has filed an application with the Public Service Commission to increase its rates for water service. The proposed effective date of the change is May 2, 2023. The monthly bill for an average customer using 4,000 gallons of water, the monthly water bill, including the Water Loss Reduction Surcharge, would increase \$5.48 (or 18.00%) from \$30.44 to \$35.92

			<u>Current</u>	<u>Proposed</u>	<u>% Increase</u>	
<u>5/8" Meter</u>	First	2,000 gallons	\$15.18	\$17.06	12.38%	minimum bill
	Next	3,000 gallons	0.00763	0.00857	12.32%	per gallon
	Next	5,000 gallons	0.00719	0.00813	13.07%	per gallon
	Next	15,000 gallons	0.00680	0.00774	13.82%	per gallon
	Next	25,000 gallons	0.00647	0.00741	14.53%	per gallon
	Next	50,000 gallons	0.00603	0.00697	15.59%	per gallon
	Next	100,000 gallons	0.00558	0.00652	16.85%	per gallon
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>3/4" Meter</u>	First	5,000 gallons	\$38.06	\$42.76	12.35%	minimum bill
	Next	5,000 gallons	0.00719	0.00813	13.07%	per gallon
	Next	15,000 gallons	0.00680	0.00774	13.82%	per gallon
	Next	25,000 gallons	0.00647	0.00741	14.53%	per gallon
	Next	50,000 gallons	0.00603	0.00697	15.59%	per gallon
	Next	100,000 gallons	0.00558	0.00652	16.85%	per gallon
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>1" Meter</u>	First	10,000 gallons	\$74.01	\$83.41	12.70%	minimum bill
	Next	15,000 gallons	0.00680	0.00774	13.82%	per gallon
	Next	25,000 gallons	0.00647	0.00741	14.53%	per gallon
	Next	50,000 gallons	0.00603	0.00697	15.59%	per gallon
	Next	100,000 gallons	0.00558	0.00652	16.85%	per gallon
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>1 1/2" Meter</u>	First	25,000 gallons	\$176.04	\$199.54	13.35%	minimum bill
	Next	25,000 gallons	0.00680	0.00774	13.82%	per gallon
	Next	50,000 gallons	0.00647	0.00741	14.53%	per gallon
	Next	100,000 gallons	0.00603	0.00697	15.59%	per gallon
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>2" Meter</u>	First	50,000 gallons	\$337.78	\$384.78	13.91%	minimum bill
	Next	50,000 gallons	0.00647	0.00741	14.53%	per gallon
	Next	100,000 gallons	0.00603	0.00697	15.59%	per gallon
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>2 1/2" Meter</u>	First	75,000 gallons	\$488.43	\$558.93	14.43%	minimum bill
	Next	25,000 gallons	0.00647	0.00741	14.53%	per gallon
	Next	100,000 gallons	0.00603	0.00697	15.59%	per gallon
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>3" Meter</u>	First	100,000 gallons	\$639.09	\$733.09	14.71%	minimum bill
	Next	100,000 gallons	0.00603	0.00697	15.59%	per gallon
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>4" Meter</u>	First	200,000 gallons	\$1,197.41	\$1,385.41	15.70%	minimum bill
	Next	100,000 gallons	0.00514	0.00608	18.29%	per gallon
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon
<u>6" Meter</u>	First	300,000 gallons	\$1,711.42	\$1,993.42	16.48%	minimum bill
	All over	300,000 gallons	0.00470	0.00564	20.00%	per gallon

Water loss reduction surcharge

\$1.72 per customer

The rates contained in this notice are the rates proposed by the Union County Water District. However, the Public Service Commission may order rates to be charged that are higher or lower than the rates proposed in this notice

Any corporation, association, body politic, or person may request leave to intervene, by motion within thirty (30) days after notice of the proposed rate change is given. A motion to intervene shall be in writing, shall be submitted to the Executive Director, Public Service Commission, Post Office Box 615, Frankfort, KY 40602, and shall set forth the grounds for the motion, including the status and interest of the party movant. Copies of the application may be obtained at no charge from the District office at 409 N Court St in Morganfield, KY 42437 or from the commission's offices located at 211 Sower Boulevard, Frankfort, Kentucky, Monday through Friday, 8:00 a.m. to 4:30 p.m., or through the commission's Web site at <http://psc.ky.gov>. Upon request from an intervenor, the District shall furnish to the intervenor a copy of the application and supporting documents.

Union County Water District

MINUTES OF THE MEETING OF THE UNION COUNTY WATER DISTRICT

A meeting of the Union County Water District was held on **May 9, 2023, beginning at 5:00 p.m.**, at the Emergency Management Office located on S. Mart St. in Morganfield, Kentucky.

The following persons were in attendance:

- Andrew Arnold, Chairman
- Stephen Loxley, Board Member
- Joyce Greenwell, Board Member
- Stephen Arnett, Attorney
- Sean Sheffer, UC Planning Commissioner

The meeting was called to order the minutes from the April 11, 2023 meeting were presented, and corrections were made.

Minutes were approved upon Motion to dispense with reading by Stephen Loxley and seconded by Joyce Greenwell with no objections.

Gary Sheffer presented the expenses through April 28, 2023.

Expenses of the Water District are as follows, per the attached Expense Reports:

Expenses for February 27, 2023 through March 29, 2023	\$ 113,349.44
<u>Expenses for March 30, 2023 through April 28, 2023</u>	<u>\$ 112,038.76</u>

The RSI expense is for supplies from the company that was formerly known as Moss McGraw. Andrew Arnold stated that the water purchase increase was due to the rate increase and Gary Sheffer stated that the water purchase increase was due to an increase in demand. The Sturgis News bill is for running an employment ad for the Union County Water District.

Motion for expenses and to pay bills was approved upon motion by Joyce Greenwell and seconded by Stephen Loxley with no objections.

Gary Sheffer presented the financial report.

Current Balances of the Water District are as follows, per the attached Reports:

DEVELOPMENT ACCOUNT: #80180175(UCB)	\$ 153,741.14
<u>OPERATIONS & MAINTENANCE: #80137180 (UCB)</u>	<u>\$ 66,679.78</u>

Account Receivables were \$97,329.36

Motion to approve financial report was made by Joyce Greenwell and seconded by Stephen Loxley with no objections.

Gary Sheffer presented the manager's report.

- 27,758,600 Gallons of water purchased
- 21,778,249 Gallons of water sold
- 0 Gallons of water due to customer leaks
- 965,485 Gallons flushed (other uses)
- 285,240 Gallons due to district leaks
- 4,729,626 Gallons due to line loss

Line loss was 17.04%

Motion to approve manager's report was made by Joyce Greenwell and seconded by Stephen Loxley with no objections.

Gary Sheffer presented a proposed water adjustment submitted by Kemper CPA's.

Motion to adopt adjustment and authorize Andrew Arnold to sign and adopt new tariff rates was made by Stephen Loxley and seconded by Joyce Greenwell with no objections.

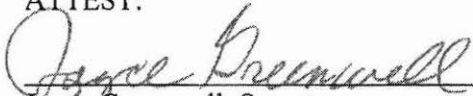
Discussion was had concerning the recent PSC Order dated May 5, 2023 and also regarding the upcoming meeting with the Sturgis Mayor and Sturgis City Counsel.

Motion to Adjourn by Joyce Greenwell and seconded by Stephen Loxley with no objections.



Andrew Arnold, CHAIRMAN
Union County Water District

ATTEST:



Joyce Greenwell, Secretary