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

Name of Utility	UNION COUNTY WATER I	DISTRICT		
Date	January 7, 2022			
Address	P.O. BOX 146 409 NORTH COURT STREET			
City, State, Zip	MORGANFIELD, KY	42437		
Telephone Number	270-389-3868			
Email Address	ucwdgarysheffer@yaho	oo.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	2.5542	2.6924
	- AAM-	

- 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 November 2020 October 2021 through (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.

	Gallons Purchased during 12
Supplier(s)	month period
CITY OF MORGANFIELD, KY	355,706,000
	355,706,000
TOTAL PURCHASES	
4. Total gallons sold for the 12 month period	264,337,681
4. Total gallons sold for the 12 month period	
	\$49,159
5. Increased water cost	7-27-22
The increased water cost is the cost difference between pu	rchases 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 t	he accuracy of the calculation is
attached as Exhibit B	,
6 Dunchassed water - Hinterest Control	\$.19
6. Purchased water adjustment factor	a the frame of the Court of
The purchased water adjustment factor is obtained by dividing the total gallons sold.	ng the increased cost of water by
the total gallons sold.	
Note: The purchased water adjustment factor is added to e	each thousand gallons sold. If the
minimum usage is 2,000 gallons then the purchased water ac	ljustment factor would be added to
the minimum bill twice.	
7. A schedule listing the current and proposed rates is attach	ed 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	JANUARY 1, 2022
5. Hoposod effective date	
	of the second se
1/ //-	
And Church	
Della 10 miles	
Signature of Utility Office	
CHATDMAN	
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

January 07, 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 \$2.6924. 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 December-21

		Gallons Purchased	Gallons Sold		
2020 November December		27,808,000 29,550,000	21,773,174 21,155,206		
2021 October YTD		298,348,000	221,409,301		
Total		355,706,000	264,337,681		

#### Rate per 1000 gallons

_	Purchased At
2.5542	908,544.27
2.6924	957,702.83
r costs	49,158.57

Purchased water adjustment factor 0.19

Gallons purchased taken from City water bills which are recorded on water usage worksheet Gallons sold as reported by monthly summaries of information provided by Water District

			Current	Proposed	% Increase	
5/8" Meter	First	2,000 gallons	\$13.41	\$13.79	2.83%	minimum bill
	Next	3,000 gallons	0.00670	0.00689	2.84%	per gallon
	Next	5,000 gallons	0.00630	0.00649	3.02%	per gallon
	Next	15,000 gallons	0.00595	0.00614	3.19%	per gallon
	Next	25,000 gallons	0.00565	0.00584	3.36%	per gallon
	Next	50,000 gallons	0.00525	0.00544	3.62%	per gallon
	Next	100,000 gallons	0.00485	0.00504	3.92%	per gallon
	Next	100,000 gallons	0.00445	0.00464	4.27%	per gallon
	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
3/4" Meter	First	5,000 gallons	\$33.50	\$34.45	2.84%	minimum bill
	Next	5,000 gallons	0.00630	0.00649	3.02%	per gallon
	Next	15,000 gallons	0.00595	0.00614	3.19%	per gallon
	Next	25,000 gallons	0.00565	0.00584	3.36%	per gallon
	Next	50,000 gallons	0.00525	0.00544	3.62%	per gallon
	Next	100,000 gallons	0.00485	0.00504	3.92%	per galion
	Next	100,000 gallons	0.00445	0.00464	4.27%	per gallon
	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
1" Meter	First	10,000 gallons	\$65.00	\$66.90	2.92%	minimum bill
	Next	15,000 gallons	0.00595	0.00614	3.19%	per gallon
	Next	25,000 gallons	0.00565	0.00584	3.36%	per gallon
	Next	50,000 gallons	0.00525	0.00544	3.62%	per gallon
	Next	100,000 gallons	0.00485	0.00504	3.92%	per gallon
	Next	100,000 gallons	0.00445	0.00464	4.27%	per gallon
	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
1 1/2" Meter	First	25,000 gallons	\$154.25	\$159.00	3.08%	minimum bill
	Next	25,000 gallons	0.00566	0.00585	3.36%	per gallon
	Next	50,000 gallons	0.00525	0.00544	3.62%	per gallon
	Next	100,000 gallons	0.00485	0.00504	3.92%	per gallon
	Next	100,000 gallons	0.00445	0.00464	4.27%	per gallon
	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
2" Meter	First	50,000 gallons	\$295.50	\$305.00	3.21%	minimum bill
	Next	50,000 gallons	0.00525	0.00544	3.62%	per gallon
	Next	100,000 gallons	0.00485	0.00504	3.92%	per gallon
	Next	100,000 gallons	0.00445	0.00464	4.27%	per galion
	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
<u>2 1/2" Meter</u>	First	75,000 gallons	\$426.74	\$440.99	3.34%	minimum bill
	Next	25,000 gallons	0.00525	0.00544	3.62%	per gallon
	Next	100,000 gallons	0.00485	0.00504	3.92%	per gallon
	Next	100,000 gallons	0.00445	0.00464	4.27%	per gallon
OH B	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
3" Meter	First	100,000 gallons	\$557.99	<b>\$576.99</b>	3.41%	minimum bill
	Next	100,000 gallons	0.00485	0.00504	3.92%	per gallon
	Next	100,000 gallons	0.00445	0.00464	4.27%	per gallon
44.88.4	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
4" Meter	First	200,000 gallons	\$1,042.98	\$1,080.98	3.64%	minimum bill
	Next	100,000 gallons	0.00445	0.00464	4.27%	per gallon
AU 88 4	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon
6" Meter	First	300,000 gallons	\$1,487.97	\$1,544.97	3.83%	minimum bill
	All over	300,000 gallons	0.00405	0.00424	4.69%	per gallon

## MINUTES OF THE MEETING OF THE UNION COUNTY WATER DISTRICT

A meeting of the Union County Water District was held on **January 11**, beginning at 5:00 p.m., in the Union County Fiscal Court room, at the Union County Courthouse in Morganfield, Kentucky.

The following persons were in attendance:

- Gerald Hunter, Chairman
- Gary Sheffer, Manager
- Andrew Arnold, Board Member
- Joyce Greenwell, Board Member via Telephone
- Stephen M. Arnett, Attorney
- Robbie Baird, Accountant

The meeting was called to order and the minutes from the December 14, 2021 and the December 15, 2021 meetings were presented.

#### Minutes were approved upon motion by Andrew Arnold with no objections.

Gary Sheffer presented the expenses through December 29, 2021.

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

Expenses for November 29, 2021 through December 29, 2021	\$ 92,390.00
Expenses for October 30, 2021 through November 28, 2021	\$104,123.75

The Bob Greenwell's Mechanical Service bill was for oil changes and extensive brake work on one truck. All remaining bills were standard except for Max's Custom Completion which was for the replacement of the front door to the office.

Motion to pay bills was approved upon motion by Andrew Arnold and seconded by Joyce Greenwell 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)	\$145,731.98
OPERATIONS & MAINTENANCE: #80137180 (UCB)	\$219,657,45

#### Account Receivables were \$81,987.00.

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

Gary Sheffer presented the manager's report.

- 27,375,100 Gallons of water purchased
- 19,805,994 Gallons of water sold
- 288,207 Gallons of water due to customer leaks
- 2,376,319 Gallons flushed (other uses)
- 489,283 Gallons due to district leaks
- 4,415,297 Gallons due to line loss

Line loss was 16.13%. Line loss for 2021 year end was 14.18%.

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

Gerald Hunter turned the floor over to Robbie Baird who discussed a pass through rate increase. The proposed rate from the City of Morganfield increases from the old rate of 2.5542/1000 to the new rate of 2.6924/1000. The purchased water adjustment factor is .19/1000 per gallon increase which would result in a minimum bill of \$13.79 per month.

Motion to approve the rate increase was made by Andrew Arnold and seconded by Joyce Greenwell with no objections.

Motion to Adjourn by Andrew Arnold with no objections.

GERALD HUNTER, CHAIRMAN

Union County Water District

ATTEST.

Andrew Arnold, Secretary

#### NOTICE

Union County Water District has filed an application with the Public Service Commission to increase its rates for water service. The amount of the average usage and the effect upon the average bill for each customer classification to which the proposed rates will apply. The proposed effective date of the change is January 1, 2022.

				Current	Proposed	% Increase	
5/8" Meter	First		gallons	\$13.41	\$13.79	2.83%	minimum bill
	Next		gallons	0.00670	0.00689	2.84%	per gallon
	Next	5,000	gallons	0.00630	0.00649	3.02%	per gallon
	Next	15,000	gallons	0.00595	0.00614	3.19%	per gallon
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	Next	100,000	gallons	0.00485	0.00504	3.92%	per gallon
	Next	100,000		0.00445	0.00464	4.27%	per gallon
	All over	300,000	gallons	0.00405	0.00424	4.69%	per gallon
3/4" Meter	First	5,000	gallons	\$33.50	\$34.45	2.84%	minimum bill
	Next	5,000	gallons	0.00630	0.00649	3.02%	per gallon
	Next		gallons	0.00595	0.00614	3.19%	per gallon
	Next	25,000		0.00565	0.00584	3.36%	per gallon
	Next		gallons	0.00525	0.00544	3.62%	per gallon
	Next	100,000		0.00485	0.00504	3.92%	per gallon
	Next	100,000	_	0.00445	0.00464	4.27%	per gallon
	All over	300,000	-	0.00405	0.00424	4.69%	per gallon
<u>1" Meter</u>	First		gallons	\$65.00	\$66.90	2.92%	minimum bill
	Next	15,000		0.00595	0.00614	3.19%	per gallon
	Next	25,000		0.00565	0.00584	3.36%	per gallon
	Next	50,000		0.00525	0.00544	3.62%	per gallon
	Next	100,000		0.00485	0.00504	3.92%	per gallon
	Next	100,000		0.00445	0.00464	4.27%	per gallon
	All over	300,000	_	0.00405	0.00424	4.69%	per gallon
<u>1 1/2" Meter</u>	First	25,000	_	\$154.25	\$159.00	3.08%	minimum bill
	Next	25,000		0.00566	0.00585	3.36%	per gallon
	Next	50,000		0.00525	0.00544	3.62%	per gallon
	Next	100,000		0.00485	0.00504	3.92%	per galion
	Next	100,000		0.00445	0.00464	4.27%	per gallon
011 84-4	All over	300,000	-	0.00405	0.00424	4.69%	per gallon
2" Meter	First	50,000	-	\$295.50	\$305.00	3.21%	minimum bill
	Next	50,000	-	0.00525	0.00544	3.62%	per gallon
	Next	100,000		0.00485	0.00504	3.92%	per gallon
	Next	100,000		0.00445	0.00464	4.27%	per gallon
0.4100.84-4	All over	300,000	_	0.00405	0.00424	4.69%	per gallon
2 1/2" Meter	First	75,000		\$426.74	\$440.99	3.34%	minimum bill
	Next	25,000		0.00525	0.00544	3.62%	per gallon
	Next	100,000	_	0.00485	0.00504	3.92%	per gallon
	Next	100,000		0.00445	0.00464	4.27%	per gallon
2" Motor	All over	300,000		0.00405	0.00424	4.69%	per gallon
3" Meter	First	100,000		\$557.99	\$576.99	3.41%	minimum bill
	Next	100,000		0.00485	0.00504	3.92%	per gallon
	Next	100,000	~	0.00445	0.00464	4.27%	per gallon
All Blokes	All over	300,000	•	0.00405	0.00424	4.69%	per gallon
4" Meter	First	200,000		\$1,042.98	\$1,080.98	3.64%	minimum bill
	Next	100,000		0.00445	0.00464	4.27%	per gallon
6" Motor	All over	300,000		0.00405	0.00424	4.69%	per gallon
6" Meter	First	300,000		\$1,487.97	\$1,544.97	3.83%	minimum bill
	All over	300,000	yallons	0.00405	0.00424	4.69%	per galion

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.