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

	·	
Name of Utility	Hardin County Water Dist	rict No. 2
Date	6/4/2021	
Address	P.O. Box 970	
City, State, Zip	Elizabethtown, KY	42702
Telephone Number	(270) 737-1056	
Email Address	pscmailbox@hcwd2.org	

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
	\$2.41/1,000 Gallons	\$2.46/1,000 Gallons
Louisville Water	+0.004.004	to 264 044 13
Company	\$2,284.29/month	\$2,364.24/month

- 1.b. A copy of the supplier's notice of the changed rate showing the effective date of the increase is attached as Exhibit $\bf A$
- 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	April 2020	through	March 2021
Tioni	(month and year)	unougn	(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. See Exhibit B.

Supplier(s)	Gallons Purchased during 12 month period
Louisville Water Company	275,243,000
TOTAL PURCHASES	275,243,000
4. Total gallons sold for the 12 month period	2,250,443,987
5. Increased water cost	\$14,721.55
The increased water cost is the cost difference between purpher purchases at new rate. The calculation and all supporting change in purchased water costs sufficient to determine the attached as Exhibit B	documents used to determine the
	\$0.0065 rounds to
6. Purchased water adjustment factor	\$0.01
The purchased water adjustment factor is obtained by dividing the total gallons sold.	ng the increased cost of water by
Note: The purchased water adjustment factor is added to eminimum usage is 2,000 gallons then the purchased water act the minimum bill twice.	<u> </u>
7. A schedule listing the current and proposed rates is attach	ned as Exhibit C
8. A copy of the resolution or other document of the utility's proposed rates is attached as Exhibit D	governing body authorizing the
9. Proposed effective date	July 1, 2021
SCalland	
Signature of Utility Office	r
General Manager	
Title	

EXHIBIT LIST

HARDIN COUNTY WATER DISTRICT NO. 2 – PURCHASED WATER ADJUSTMENT

- A. Notice of Increased Rates from Louisville Water Company
- B. Cost Increase Calculations
 Gallons Purchased by Month
 Gallons Sold by Month
- C. Schedule of Current and Proposed Rates
- D. Resolution Adjusting Water Rates and Charges to Offset the Louisville Water Company Wholesale Rate Increase

EXHIBIT A

NOTICE

Notice is hereby given that the Louisville Water Company ("LWC") plans to file with the Public Service Commission ("PSC") on or before March 30, 2021 to increase its rates for wholesale water service to Hardin County Water District No. 2 effective July 1, 2021. The proposed rates are as follows:

	Current Rate	New Rate	\$ Change	% Change
Monthly Service Charge (Per Meter)				
10" Meter	\$2,284.29	\$2,364.24	\$79.95	3.5%
Commodity Rate (per 1,000 gallons)				
Volume Charge				
(per 1,000 gallons)	\$2.00	\$2.02	\$0.02	1.0%
Elevated Service Area Surcharge				
(per 1,000 gallons)	<u>0.41</u>	<u>0.44</u>	<u>0.03</u>	7 <u>.3%</u>
Total Commodity Rate				
(per 1,000 gallons)	\$2.41	\$2.46	\$0.05	\$2.1%

The rates contained in this notice are the rates proposed by LWC but the PSC may order rates to be charged that differ from the proposed rates contained in this notice.

Any person may examine this filing by visiting LWC's office located at 550 S. 3rd Street in Louisville, Kentucky or by contacting Michael Tigue at the same address as above or by phone at 502-569-0808.

The filing may also be examined at the offices of the PSC located at 211 Sower Boulevard in Frankfort, Kentucky, Monday through Friday from 8:00 am to 4:30 pm or through the PSC website at http://psc.ky.gov.

Comments regarding the filing may be submitted to the PSC through its website or by mail to Public Service Commission, Post Office Box 615, Frankfort, KY 40602.

A timely written request for intervention that establishes grounds for the request may also be submitted to the PSC. The PSC may take final action on the filing if a written request for intervention is not received within 30-days of the date notice was given.

EXHIBIT B

Purchased Water Adustment for HCWD#2

	Comment Date	Ne	ew Rate Effective	Б.	"
	Current Rate		July 2021	Di	fference
LWC Monthly Meter Rate	\$ 2,284.29	\$	2,364.24	\$	79.95
LWC Rate/1000	\$ 2.41	\$	2.46	\$	0.05

	Gallons Purchased	Gallons Sold by
Date	from LWC	HCWD2
Apr-20	20,253,000	173,634,861
May-20	14,031,000	160,160,031
Jun-20	8,777,000	181,099,584
Jul-20	9,412,000	212,330,580
Aug-20	9,990,000	205,630,629
Sep-20	11,464,000	193,573,539
Oct-20	10,696,000	191,059,925
Nov-20	8,383,000	179,068,331
Dec-20	46,572,000	200,241,705
Jan-21	46,566,000	213,147,746
Feb-21	41,875,000	173,329,871
Mar-21	47,224,000	167,167,185
Tot	al 275,243,000	2,250,443,987

Increase Water Cost \$ 14,721.55

Increase Water Cost = (difference between current rate per thousand and new rate per thousand x total gallons purchased $x \cdot 0.001$) + (difference between current monthly meter rate and new monthly meter rate $x \cdot 12$)

Adjustment Factor \$ 0.0065

Adjustment Factor = Increase Water Cost divided by the total gallons sold x 0.001

EXHIBIT C

		Curr	ent	Rates	
Meter	Size				
5/8 X 3	/4 Inch Co	nnection			
First	2,000	gallons	\$	18.50	(Minimum Bill)
Next	498,000	gallons		5.15	per 1,000 gallons
Over	500,000	gallons		2.90	per 1,000 gallons
1 Inch (Connectio	า			
First	5,000	gallons	\$	33.95	(Minimum Bill)
Next	495,000	gallons		5.15	per 1,000 gallons
Over	500,000	gallons		2.90	per 1,000 gallons
-	nch Conne				
First	10,000	gallons	\$		(Minimum Bill)
Next	/	_			per 1,000 gallons
Over	500,000	gallons		2.90	per 1,000 gallons
<u>.</u>	_				
	Connectio				
First	-	gallons	\$		(Minimum Bill)
	480,000	_			per 1,000 gallons
Over	500,000	gallons		2.90	per 1,000 gallons
.					
	Connectio			460.70	(2.4)
First	30,000	_	\$		(Minimum Bill)
Next	,	_			per 1,000 gallons
Over	500,000	gallons		2.90	per 1,000 gallons
4 Inch (Cammastia	_			
	Connectio		۲	265.70	/Minimum Bill\
First		gallons	\$		(Minimum Bill)
	450,000 500,000	_			per 1,000 gallons
Over	300,000	gallolis		2.90	per 1,000 gallons
6 Inch (Connectio	•			
First	100,000		ς	523 20	(Minimum Bill)
Next	400,000	_	Ţ		per 1,000 gallons
Over	500,000				per 1,000 gallons
""	550,000	04.10113		2.50	F 5. 1,000 Bulloll3
8 Inch (Connectio	n			
First	150,000		\$	780.70	(Minimum Bill)
Next	350,000	_	τ'		per 1,000 gallons
Over	500,000	_			per 1,000 gallons
	-,3	5			, , ,
10 Inch	Connection	on			
First	250,000		\$	1,295.70	(Minimum Bill)
Next	250,000	_		-	per 1,000 gallons
Over	500,000	_			per 1,000 gallons
					-
12 Inch	Connection	on			
First	400,000	gallons	\$	2,068.20	(Minimum Bill)
Next	100,000	gallons		5.15	per 1,000 gallons
Over	500,000	gallons		2.90	per 1,000 gallons

		Pro	oosed	Rates	
Meter S	ize				
5/8 X 3/4	4 Inch Coi	nnection			
First	2,000	gallons	\$	18.52	(Minimum Bill)
Next	498,000	gallons		5.16	per 1,000 gallons
Over	500,000	gallons		2.91	per 1,000 gallons
	-				
1 Inch Co	onnection	1			
First	5,000	gallons	\$	34.00	(Minimum Bill)
Next	495,000	gallons		5.16	per 1,000 gallons
Over	500,000	_		2.91	per 1,000 gallons
1-1/2 Ind	ch Connec	ction			
First	10,000	gallons	\$	59.80	(Minimum Bill)
Next	490,000	_			per 1,000 gallons
Over	500,000	gallons			per 1,000 gallons
	,	Ü			, ,
2 Inch Co	onnection	1			
First	20,000	gallons	\$	111.40	(Minimum Bill)
Next	480,000	gallons		5.16	per 1,000 gallons
Over	500,000	_			per 1,000 gallons
	,	Ü			. , .
3 Inch Co	onnection	1			
First	30,000	gallons	\$	163.00	(Minimum Bill)
Next	470,000	_	•		per 1,000 gallons
Over	500,000	_			per 1,000 gallons
	,	8			p = -, = -, =
4 Inch Co	onnection	1			
First	50,000		\$	266.20	(Minimum Bill)
Next	450,000	J	•		per 1,000 gallons
Over	500,000	J			per 1,000 gallons
	,	8			p = -,
6 Inch Co	onnection	1			
First	100,000		\$	524.20	(Minimum Bill)
Next	400,000	_	,		per 1,000 gallons
Over	500,000	gallons			per 1,000 gallons
0.0.	555,555	84			pe. 2,000 ga
8 Inch Co	onnection	1			
First	150,000	gallons	\$	782.20	(Minimum Bill)
Next	350,000	-	7		per 1,000 gallons
Over	500,000	_			per 1,000 gallons
0.0.	555,555	84			pe. 2,000 ga
10 Inch (Connectio	n			
First	250,000		\$	1.298 20	(Minimum Bill)
Next	250,000	_	Ψ.		per 1,000 gallons
Over	500,000	_			per 1,000 gallons
3 4 61	200,000	Pa110113		2.51	per 1,000 gailoris
12 Inch	Connectio	n			
First		gallons	¢	2 072 20	(Minimum Bill)
Next	100,000	gallons	٧		per 1,000 gallons
Over	500,000	_			per 1,000 gallons
Ovei	200,000	gailUIIS		2.91	hei T'nnn Raiinii?

EXHIBIT D

RESOLUTION NO. 2021-05-01

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE HARDIN COUNTY WATER DISTRICT NO. 2 ADJUSTING WATER RATES AND CHARGES TO OFFSET THE LOUISVILLE WATER COMPANY WHOLESALE RATE INCREASE

WHEREAS, the Louisville Water Company ("LWC") provides wholesale water service to Hardin County Water District No. 2 ("District");

WHEREAS, on March 30, 2021 the LWC filed an application with the Kentucky Public Service Commission ("PSC") seeking to increase the wholesale water rate that LWC charges the District from \$2.41 to \$2.46 per 1,000 gallons and seeking to increase the monthly meter fee that LWC charges the District (See PSC Case TFS2021-00115);

WHEREAS, based upon the water purchases from LWC during the previous 12 months and the increased monthly meter fee at the master meter location, the estimated annual increased cost to the District will be \$14,722;

WHEREAS, prudent financial management dictates that the District take immediate action to adjust its retail rates commensurate with LWC's wholesale rate increase; and

WHEREAS, KRS 278.015 and 807 KAR 5:068 provide the legal mechanism for the District to increase its water rates commensurate with LWC's wholesale rate increase via a Purchased Water Adjustment ("PWA");

NOW, THEREFORE, IT IS HEREBY RESOLVED BY THE BOARD OF COMMISSIONERS OF HARDIN COUNTY WATER DISTRICT NO. 2 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 **\$0.01** per 1,000 gallons;

Section 3. All tiers of water usage set forth in the District's existing tariff shall be increased by **\$0.01** per 1,000 gallons, subject to any minor adjustment that may be made by the PSC.

Section 4. The monthly water rates to be charged to and collected from the customers and users of the water system of the District shall be as set forth in Appendix A, which is attached hereto and is incorporated herein by reference as a part of this Resolution. The rates and charges set forth in Appendix A are subject to any minor adjustment that may be made by the PSC. These monthly rates and charges shall be in effect for all water service rendered on and after July 1, 2021.

Section 5. The General Manager is hereby authorized and directed to execute and file the PWA Application, Tariff Sheet, and all other documents that may be required by the PSC.

Section 6. The General Manager, all appropriate District Staff, and the 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 COMMISSION OF HARDIN COUNTY WATER DISTRICT NO. 2 at a meeting held on May 18, 2021, signed by the Chairman, and attested by the Secretary.

ATTEST:

Morris L. Miller, Secretary

CERTIFICATION

I, Secretary of the Hardin County Water District No. 2 (the "District"), do hereby certify that the foregoing is a true copy of a Resolution duly adopted by the Commission of the District at a meeting properly held on May 18, 2021, signed by the Chairman of the Commission, attested by me as Secretary, and now in full force and effect.

WITNESS my hand this 18th day of May, 2021.

Morris L. Miller, Secretary

APPENDIX A

NOTICE OF PROPOSED ADJUSTMENT OF WATER RATES

HARDIN COUNTY WATER DISTRICT NO. 2

Due to a rate increase from Louisville Water Company, notice is hereby given that Hardin County Water District No. 2 (the "District") has filed an application for a Purchased Water Adjustment with the Kentucky Public Service Commission for adjusting its water rates. Customer rates will increase by \$0.01 per 1,000 gallons used. The proposed change will be effective for service rendered on and after July 1, 2021.

Monthly Water Rates

Meter Size	Current Rates	Proposed Rates	Dollar Increase	Percent Increase
5/8 X 3/4 Inch Connec	tion			
First 2,000 gallons	\$ 18.50 (Minimum Bill)	\$ 18.52 (Minimum Bill)	\$ 0.02	0.11%
Next 498,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
Over 500,000 gallons	2.90 per 1,000 gallons	2.91 per 1,000 gallons	0.01	0.34%
1 Inch Connection				
First 5,000 gallons	\$ 33.95 (Minimum Bill)	\$ 34.00 (Minimum Bill)	\$ 0.05	0.15%
Next 495,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
Over 500,000 gallons	2.90 per 1,000 gallons	2.91 per 1,000 gallons	0.01	0.34%

1-1/2 Inch Connection				
First 10,000 gallons	\$ 59.70 (Minimum Bill)	\$ 59.80 (Minimum Bill)	\$ 0.10	0.17%
Next 490,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
Over 500,000 gallons	2.90 per 1,000 gallons	2.91 per 1,000 gallons	0.01	0.34%
Over 500,000 ganons	2.50 per 1,000 ganons	2.71 per 1,000 ganons	0.01	0.5470
2 Inch Connection				
First 20,000 gallons	\$ 111.20 (Minimum Bill)	\$ 111.40 (Minimum Bill)	\$ 0.20	0.18%
Next 480,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
Over 500,000 gallons	2.90 per 1,000 gallons	2.91 per 1,000 gallons	0.01	0.34%
over 500,000 gamons	2.50 per 1,000 ganons	2.51 per 1,000 ganons	0.01	0.5 170
3 Inch Connection				
First 30,000 gallons	\$ 162.70 (Minimum Bill)	\$ 163.00 (Minimum Bill)	\$ 0.30	0.18%
Next 470,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
Over 500,000 gallons	2.90 per 1,000 gallons	2.91 per 1,000 gallons	0.01	0.34%
o ver e oo, o o o gamons	2.5 o per 1,000 ganons	2.51 per 1,000 gunons	0.01	0.2 170
41 10 4				
4 Inch Connection				
	\$ 265.70 (Minimum Bill)	\$ 266.20 (Minimum Bill)	\$ 0.50	0.19%
First 50,000 gallons	\$ 265.70 (Minimum Bill) 5.15 per 1.000 gallons	\$ 266.20 (Minimum Bill) 5.16 per 1.000 gallons	\$ 0.50 0.01	
First 50,000 gallons Next 450,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
First 50,000 gallons	` ,	` '	•	
First 50,000 gallons Next 450,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection	5.15 per 1,000 gallons 2.90 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection First 100,000 gallons	5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 523.20 (Minimum Bill)	5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 524.20 (Minimum Bill)	0.01 0.01	0.19% 0.34%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection First 100,000 gallons Next 400,000 gallons	5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 523.20 (Minimum Bill) 5.15 per 1,000 gallons	5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 524.20 (Minimum Bill) 5.16 per 1,000 gallons	0.01 0.01 \$ 1.00 0.01	0.19% 0.34% 0.19% 0.19%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection First 100,000 gallons	5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 523.20 (Minimum Bill)	5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 524.20 (Minimum Bill)	0.01 0.01 \$ 1.00	0.19% 0.34% 0.19%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection First 100,000 gallons Next 400,000 gallons	5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 523.20 (Minimum Bill) 5.15 per 1,000 gallons	5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 524.20 (Minimum Bill) 5.16 per 1,000 gallons	0.01 0.01 \$ 1.00 0.01	0.19% 0.34% 0.19% 0.19%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection First 100,000 gallons Next 400,000 gallons Over 500,000 gallons Over 500,000 gallons	5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 523.20 (Minimum Bill) 5.15 per 1,000 gallons	5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 524.20 (Minimum Bill) 5.16 per 1,000 gallons	0.01 0.01 \$ 1.00 0.01	0.19% 0.34% 0.19% 0.19%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection First 100,000 gallons Next 400,000 gallons Over 500,000 gallons 8 Inch Connection First 150,000 gallons	5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 523.20 (Minimum Bill) 5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 780.70 (Minimum Bill)	5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 524.20 (Minimum Bill) 5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 782.20 (Minimum Bill)	0.01 0.01 \$ 1.00 0.01 0.01	0.19% 0.34% 0.19% 0.19% 0.34%
First 50,000 gallons Next 450,000 gallons Over 500,000 gallons 6 Inch Connection First 100,000 gallons Next 400,000 gallons Over 500,000 gallons Over 500,000 gallons	5.15 per 1,000 gallons 2.90 per 1,000 gallons \$ 523.20 (Minimum Bill) 5.15 per 1,000 gallons 2.90 per 1,000 gallons	5.16 per 1,000 gallons 2.91 per 1,000 gallons \$ 524.20 (Minimum Bill) 5.16 per 1,000 gallons 2.91 per 1,000 gallons	0.01 0.01 \$ 1.00 0.01 0.01	0.19% 0.34% 0.19% 0.19% 0.34%

10 Inch Connection				
First 250,000 gallons	\$ 1,295.70 (Minimum Bill)	\$ 1,298.20 (Minimum Bill)	\$ 2.50	0.19%
Next 250,000 gallons	5.15 per 1,000 gallons	5.16 per 1,000 gallons	0.01	0.19%
Over 500,000 gallons	2.90 per 1,000 gallons	2.91 per 1,000 gallons	0.01	0.34%
12 Inch Connection				
12 Inch Connection				
	\$ 2,068.20 (Minimum Bill)	\$ 2,072.20 (Minimum Bill)	\$ 4.00	0.19%
	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	\$ 2,072.20 (Minimum Bill) 5.16 per 1,000 gallons	\$ 4.00 0.01	0.19% 0.19%

Effect Upon Average Bill. The District's residential customers use an average of 4,000 gallons per month and the average residential bill will increase from \$28.80 to \$28.84. This is an increase of \$0.04 or 0.14%.

Effective Date. The District proposes to place the rates into effect for all water used on and after July 1, 2021.

Examination Of Application. Any person may examine the District's application during normal business hours at the following locations: (1) Hardin County Water District No. 2 Customer Service Center, 360 Ring Road, Elizabethtown, Kentucky (Telephone 270-737-1056); (2) Public Service Commission's offices, 211 Sower Boulevard, Frankfort, Kentucky, Monday through Friday, 8:00 a.m. to 4:30 p.m.; (3) through the District's website at https://www.hcwd2.org/; or (4) through the PSC's website at http://psc.ky.gov.

HARDIN COUNTY WATER DISTRICT NO. 2