WEST DAVIESS COUNTY WATER DISTRICT

3400 Bittel Rd. Owensboro, KY 42301 Phone: (270) 685-5594

Fax: (270) 683-6324

RECEIVED

MAR 29 2019

PUBLIC SERVICE COMMISSION

March 26, 2019

To: Executive Director

Public Service Commission

RE: Purchased Water Adjustment

To Whom It May Concern,

At the regular meeting of the Board of Commissioners of the West Daviess County Water District on March 19, 2019, it was decided to file with the Public Service Commission a purchased water adjustment due to our supplier, Owensboro Municipal Utilities, increasing our wholesale rate. Attached you will find the original and 10 copies of the application along with supplemental information requested by the Public Service Commission.

If you have any questions concerning this request or need additional information, please contact our office. Thank You.

Sincerely,

William M. Hryslan William G. Higdon

Manager

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

RECEIVED

MAR 2 9 2019

PUBLIC SERVICE COMMISSION

Name of Utility	WEST DAVIESS COUNTY	WATER DISTRICT		
Date	MARCH 19, 2019	MARCH 19, 2019		
Address	3400 BITTEL RD	3400 BITTEL RD		
City, State, Zip	OWENSBORO, KY	42301		
Telephone Number	270-685-5594	270-685-5594		
Email Address	kkrampe@oolwireless.	kkrampe@oolwireless.net		

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
OWENSBORO MUNICIPAL UTILITIES	\$ 2.20 PER 1,000 GALLONS	\$ 2.27 PER 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 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).

	(month and year)		(month and year)
From	MARCH 2018	through	FEBRUARY 2019

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			
OWENSBORO MUNICIPAL UTILITIES	436,588,000			
TOTAL PURCHASES	436,588,000			
4. Total gallons sold for the 12 month period	349,460,470			
5. Increased water cost	\$ 30,561.16			
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	\$.09 PER 1,000 GALLONS			
The purchased water adjustment factor is obtained by dividing total gallons sold. Note: The purchased water adjustment factor is added to eminimum usage is 2,000 gallons then the purchased water at the minimum bill twice.	g the increased cost of water by the each thousand gallons sold. If the			
7. A schedule listing the current and proposed rates is attache	d as Exhibit C.			
8. A copy of the resolution or other document of the utility's a proposed rates is attached as Exhibit D.	governing body authorizing the			
9. Proposed effective date	JUNE 1, 2019			
Signature of Utility Office	J. J			
BOARD CHAIRPERSON				
Title				



Exhibit A

March 8, 2019

Mr. William Higdon, Manager West Daviess County Water District 3400 Bittel Road Owensboro, KY 42301

Re: Wholesale Water Rate Calculations

Dear Billy:

We have made the required rate calculations for fiscal year 2019-2020, as per the terms of our contract. A copy of these calculations is enclosed, as well as a copy of the fiscal year 2017-2018 true-up calculations.

Based on these calculations, the rate charged to the West Daviess County Water District will increase to a rate of \$2.27 per thousand gallons, for the fiscal year beginning June 1, 2019.

The ultimate per unit cost to West District is dependent upon annual water usage and the costs contractually allocated to your district. Future year calculations may result in fluctuations in the rate per thousand gallons. The formal calculation will continue to be prepared annually.

Please contact me with any questions, or if you need further information.

Sincerely.

Keyin D. Frizzell General Manager

Cc: Kentucky Public Service Commission L. Holland, B. Howton, T. Lyons, J. Potts

Enclosures

Exhibit B

West Daviess County Water District

Increased Water Cost and Purchased Water Adjustment Factor

Calculation for Increased Water Cost

	_	Sales		Sallons Purchased	
Mar	2018	22,649,910		29,762,100	
Apr		25,632,570		35,866,000	
May		30,002,820		41,803,300	
Jun		36,474,650		40,299,700	
Jul		35,781,520		46,844,800	
Aug		36,163,150		41,459,700	
Sep		31,613,740		35,553,500	
Oct		29,237,740		37,255,300	
Nov		25,041,180		31,691,300	
Dec		24,885,300		29,049,400	
Jan	2019	26,529,660		36,197,800	
Feb	_	25,448,230		30,805,100	
		349,460,470		436,588,000	
	Current	: Wholesale Rate		2.200	
	% increase		x	1.0318	3.18%
	New W	holesale Rate		2.270	

Water cost at changed rate

436,588,000 x 2.27 per 1,000 gallons = \$ 991,054.76

Water cost at base rate

436,588,000 x 2.20 per 1,000 gallons = \$ 960,493.60

Increased water cost \$ 30,561.16

Calculation for Purchased Water Adjustment Factor

Increase of water cost divided by total gallons sold divided by 1,000

\$ 30,561.16 / 349,460,470 / 1000 gallons

= 0.09 per 1,000

Exhibit C

West Daviess County Water District

Current and Proposed Rates

Description	<u>Cu</u>	rrent Rates	Pro	posed Rates	% Increase
Residential, Apartments, Commercial, & Farmstead					
<u>Usage Charge</u> First 20,000 gallons (per 1,000 gallons) Over 20,000 gallons (per 1,000 gallons)	\$	4.76 3.68	\$ \$	4.85 3.77	1.89% 2.45%
Wholesale					
<u>Usage Charge</u> Per 1,000 gallon	\$	3.10	\$	3.19	2.90%

Exhibit D

RESOLUTION NO. 2019-03-12

RESOLUTION OF THE WEST DAVIESS COUNTY WATER DISTRICT APPROVING THE SUBMITTAL OF A PURCHASED WATER RATE ADJUSTMENT TO THE PUBLIC SERVICE COMMISSION

WHEREAS, West Daviess County Water District ("District") purchases water from Owensboro Municipal Utilities ("OMU")

WHEREAS, OMU has informed the District by letter dated March 8, 2019 of its intent to increase the District's wholesale water rate from \$ 2.20 to \$ 2.27 per 1,000 gallons effective June 1, 2019.

WHEREAS, the District may submit a purchased water rate adjustment to the Public Service Commission to recover the increased cost of water from OMU.

WHEREAS, the District's calculation of the purchased water rate adjustment yields an increase of \$.09 per 1,000 gallons to the District's water rate uniformly for all customers.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE WEST DAVIESS COUNTY WATER DISTRICT AS FOLLOWS:

- Section 1. Approve the submittal of a purchased water adjustment to the Public Service Commission in the amount of \$.09 per 1,000 gallons for all customers of the West Daviess County Water District to become effective June 1, 2019.
- Section 2. Authorize the Chairperson to sign all necessary documents of the purchased water adjustment and tariff sheets to fully execute the purchased water adjustment submittal.
 - Section 3. This resolution shall take effect upon its adoption.

ADOPTED BY THE BOARD OF COMMISSIONERS OF THE WEST DAVIESS COUNTY WATER DISTRICT AT A MEETING HELD ON MARCH 19, 2019, SIGNED BY THE CHAIRPERSON, AND ATTESTED BY THE SECRETARY.

WEST DAVIESS COUNTY WATER DISTRICT

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ATTEST:

Janet Murphy, Chairperson

Common While Command

	FOR West Daviess County, Kentucky Community, Town or City
	P.S.C. KY. No1
	2nd Revised Sheet No1
West Daviess County Water District (Name of Utility)	CANCELLING P.S.C. KY. No. <u>2018-00364</u>
	1st Revised Sheet No1
RATES A	AND CHARGES
A. MONTHLY RATES:	
Customer Charge 5/8" x 3/4" Meters 1" Meters 1 1/2" Meters 2" Meters 3" Meters 4" Meters 6" Meters 8" Meters Visage Charge First 20,000 gallons Over 20,000 gallons	\$ 3.25 per month \$ 4.55 per month \$ 5.85 per month \$ 9.43 per month \$ 35.75 per month \$ 45.50 per month \$ 68.25 per month \$ 94.25 per month \$ 94.25 per month \$ 3.77 per 1,000 gallons (I)
DATE OF ISSUE	
DATE EFFECTIVE June 1, 2019 Month / Date / Year	
ISSUED BY Signature of Officer	
TITLE Board Chairperson	· · · · · · · · · · · · · · · · · · ·
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COM IN CASE NO DATED	MISSION

	FOR: West Daviess County, Kentucky Community, Town or City		
	P.S.C. KY. NO1		
	2nd Revised Sheet No5		
West Daviess County Water District (Name of Utility)	CANCELLING P.S.C. KY. No. <u>2018-00364</u>		
	1st Revised Sheet No. 5		
RATES AND C	CHARGES		
D. PURCHASED WATER RATES:			
Owensboro Municipal Utilities	<u>Rate</u> \$ 2.27 per 1,000 Gallons (I)		
E. WHOLESALE WATER RATES:			
McLean County Water District	Rate \$ 3.19 per 1,000 Gallons (I)		
Beech Grove Water Association	\$ 3.19 per 1,000 Gallons (I)		
DATE OF ISSUE			
DATE EFFECTIVE June 1, 2019 Month / Date / Year			
ISSUED BY Gamet Muchy Signature of Officer			
TITLE Board Chairperson			
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSI IN CASE NO DATED	ON		