# WEST DAVIESS COUNTY WATER DISTRICT

3400 Bittel Rd.

Owensboro, KY 42301 Phone: (270) 685-5594

Fax: (270) 683-6324

MAY 0 8 2014

FILED

PUBLIC SERVICE COMMISSION RECEIVED

April 18, 2014

2014-00144

APR 22 2014

PUBLIC SERVICE COMMISSION

To: Executive Director

**Public Service Commission** 

211 Sower Blvd P.O. Box 615

Frankfort, KY 40602

RE: Purchased Water Rate Adjustment

By letter dated March 14, 2014, we were notified by our wholesale supplier, Owensboro Municipal Utilities (OMU) will be increasing their rate charged to us from \$ 1.60 per 1,000 gallons to \$ 1.64 per 1,000 gallons effective June 1, 2014. As a result, we are submitting a purchased water rate adjustment (PWA) for the increased water cost to the West Daviess County Water District. Enclosed you will find our application and subsequent pages of support information. Pages 1 and 2 are the application. Page 3 is the District's schedule of current and proposed rates. Page 4 titled Exhibit A which represents the OMU notification letter. Page 5 titled Exhibit B is the District's calculation of the increased cost of water due to the increase purchased water cost. Page 5 is the authorization of the Board of Commissioners of the West Daviess County Water District to apply for the PWA. Page 6 is a copy of the public notice to appear in the local newspaper.

We are submitting the original application and ten copies for your review. If you need any further information, please contact our office.

Sincerely,

William G. Higdon

Manager

RECEIVED

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

APR 22 2014
PUBLIC SERVICE
COMMISSION

Name of Ut	ility	West Daviess County Water District						
Date		4-15-14						
Address		3400 Bittel Rd						
City, State,	Zip	Owensboro KY 42301				42301		
Telephone N	Number	270-685-5594						
Official Em	ail Address	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.								
Owonebor	Supplie	er(s) l Utilities	<u> </u>		Base Rate		Changed Rate \$ 1.64 per	
Owemsbor	o Municipa	I OUITILIES	•	<pre>\$ 1.60 per 1,000 gallon</pre>			1,000 gallon	
1.b. A copy	of the supplier	's notice of the o	changed r	ate shov	wing the	effecti	ve date of the	
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 the proposed effective date).								
From	April 201			h				
	(month an	id 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					

	420,581,600 gallons			
TOTAL PURCHASES	420,581,600 gallons			
4. Total gallons sold for the 12 month period	356,660,230 gallons			
5. Increased water cost The increased water cost is the cost difference between purchases at new rate.	\$ 16,823.26 en purchases at base (current rate) and			
6. Purchased water adjustment factor \$ .05 per 1,000 gallons 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.				
minimum usage is 2,000 gallons then the purchased				
minimum usage is 2,000 gallons then the purchased the minimum bill twice.	June 1, 2014			
minimum usage is 2,000 gallons then the purchased the minimum bill twice.  7. Proposed effective date	June 1, 2014			
minimum usage is 2,000 gallons then the purchased the minimum bill twice.  7. Proposed effective date  NOTE: The next 2-steps only apply to water district	June 1, 2014			

# WEST DAVIESS COUNTY WATER DISTRICT

## **SCHEDULE OF RATES**

Below is a schedule showing our current and proposed rates as requested:

## Residential, Commercial, and Farmstead Customers

	<u>Current</u>	<u>Proposed</u>
First 20,000 gallons (per 1,000 gallons)	\$ 4.02	\$ 4.07
Over 20,000 gallons (per 1,000 gallons)	\$ 2.94	\$ 2.99

## Wholesale Customers

	<u>Current</u>	<b>Proposed</b>
Per 1,000 gallons	\$ 2.36	\$ 2.41



March 14, 2014

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

Re: Wholesale Water Rate Increase

#### Dear Bill:

We have made the required rate calculations for fiscal year 2014-2015, as per the terms of our contract. A copy of these calculations is enclosed, as well as a copy of the fiscal year 2012-2013 true-up calculations.

Based on these calculations, the rate charged to the West Daviess County Water District will become \$1.640 per thousand gallons, for the fiscal year beginning June 1, 2014, an increase of 2.5% versus the prior fiscal year.

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,

General Manager

Cc: Kentucky Public Service Commission L. Holland, K. Roberts, R. Leesman

Enclosures

### Exhibit B

		Sales		Gallons Purchased
Apr	2013	27,615,970		35,947,900
May		28,770,350		40,088,000
Jun		35,525,820		32,098,700
Jul		33,987,380		42,295,600
Aug		38,224,220		43,138,400
Sep		35,323,380		38,623,900
Oct		28,011,550		29,893,500
Nov		25,732,600		25,268,500
Dec		23,909,650		32,889,900
Jan	2014	29,459,640		36,239,500
Feb		26,736,370		31,881,600
Mar		23,363,300		32,216,100
	·	356,660,230	_	420,581,600
		1.600		
x		1,025	2.50%	
		1.640		

Cost at changed rate

420,581,600 x 1.64 per 1,000 gallons = \$ 689,753.82

Cost at base rate

420,581,600 x 1.60 per 1,000 gallons = \$ 672,930.56

\$ 16,823.26

Proposed increase of water rates

\$ 16,823.26 / 356,660,230 / 1000 gallons

= 0.05 per 1,000 gallons

# WEST DAVIESS COUNTY WATER DISTRICT

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

Fax: (270) 683-6324

April 14, 2014

To: Executive Director

**Public Service Commission** 

RE: Purchased Water Adjustment

At the meeting of the Board of Commissioners of the West Daviess County Water District on April 15, 2014, it was unanimously decided to approve an application of a purchased water adjustment to the Public Service Commission in the amount of \$ .05 per 1,000 gallons to all customers.

If you have any questions concerning this, please contact our office.

Sincerely,

Janet Murphy Board Chairman

### **LEGAL NOTICE**

Notice is hereby given that the Southeast Daviess County Water District (District) has filed an application with the Public Service Commission (PSC) to adjust its water rates as a result of an increase from its supplier, Owensboro Municipal Utilities. The proposed effective date is June 1, 2014. The proposed changes are as follows:

### Residential, Commercial, Farmstead Customers

	Existing	Proposed		
Monthly Rates	Rates	Rates	\$ Increase	% Increase
First 20,000 gallons per 1,000 gallons	\$ 3.44	\$ 3.48	\$ .04	1.16%
Over 20,000 gallons per 1,000 gallons	\$ 2.59	\$ 2.63	\$ .04	1.54%
Wholesale Customers				
	Existing	Proposed		
Monthly Rates	Rates	Rates	\$ Increase	% Increase
Per 1,000 gallons	\$ 1.85	\$ 1.89	\$ .04	2.16%

The average bill for a customer using 5,000 gallons of water each month would increase 1.16% from \$ 17.20 to \$ 17.40 for an increase of \$ .20 in the average customer's monthly bill.

Any person may examine this application at the District's office located at 3400 Bittel Road in Owensboro, Kentucky; telephone (270) 685-5594.

Any person may examine this application at the PSC located at 211 Sower Boulevard, Frankfort, Kentucky, Monday through Friday, 8:00 a.m. to 4:30 p.m. or on the PSC website at http://psc.ky.gov; telephone (502) 564-3940.