

COMMISSIONERS

Ray Larmee,
Chairman

Raymond Williams,
Secretary

Ben Quinn,
Treasurer



West Shelby Water District

137 Citizen's Boulevard

P.O. Box 39

Simpsonville, KY 40067

(502) 722-8944

State Relay TDD (800) 648-6057

E-mail: info@westshelbywater.org

MANAGERS

Steve Eden,
Manager

Lisa M. Didier,
Executive
Administrator

May 23, 2018

RECEIVED

JUN 04 2018

PUBLIC SERVICE
COMMISSION

Public Service Commission
Division of Rates and Tariffs
615 Sower Blvd.
P. O. Box 615
Frankfort, KY 40602

RE: Proposed Purchase Water Adjustment

To Whom It May Concern:

The West Shelby Water District respectfully requests that the Public Service Commission allow us to make an adjustment of our rates in accordance with 807 KAR 5:068 Purchased Water Adjustments for Water Districts.

Our supplier, The Louisville Water Company (LWC), informed the District on 04-02-2018, that there will be an increase in their wholesale water rates, which will become effective July 1, 2018. The rate increase was discussed and voted on in West Shelby's April Commission meeting held at 137 Citizens Boulevard in Simpsonville.

The following documents are enclosed:

- Exhibit A: Purchase Water Adjustment Application for Water District Form 1
- Exhibit B: Listing of the District's current and proposed rates
- Exhibit C: Supplier's notice given to the District
- Exhibit D-F: Supporting documents used to complete PWA-Form
- Exhibit G: Resolution Approving PWA by Commissioners

If you have any questions, please contact me at 502-722-8944.

Yours truly,

Lisa M. Didier,
Executive Administrator

Enclosures

Purchased Water Adjustment Form 1


PURCHASED WATER ADJUSTMENT FOR WATER DISTRICTS AND WATER ASSOCIATIONS (807 KAR 5:068)			
Name of Utility	West Shelby Water District		
Date	05-21-2018		
Address	137 Citizens Blvd / PO Box 39		
City, State, Zip	Simpsonville, KY	40067	
Telephone Number	502-722-8944		
Email Address	lisad@westshelbywater.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	
Louisville Water Co.	2.25 per 1,000 gal	2.30 per 1,000 gal	
Shelbyville Municipal	2.11 per 1,000 gal	No Change	
1.b. A copy of the supplier's notice of the changed rate showing the effective date of the increase is attached as Exhibit C			
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 2017	through	April 2018
	(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. Exhibit F			

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Exhibit A

JUN 04 2018

PUBLIC SERVICE
COMMISSION

Supplier(s)	Gallons Purchased during 12 month period
Louisville Water Company	229,866,000
Shelbyville Municipal	70,604,550
TOTAL PURCHASES	300,470,550
4. Total gallons sold for the 12 month period	264,660,000
5. Increased water cost	\$11,709.90
<p>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 Exhibits D-F</p>	
6. Purchased water adjustment factor	0.044245 (.05)
<p>The purchased water adjustment factor is obtained by dividing the increased cost of water by the total gallons sold.</p> <p>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.</p>	
7. A schedule listing the current and proposed rates is attached as Exhibit B	
8. A copy of the resolution or other document of the utility's governing body authorizing the proposed rates is attached as Exhibit G	
9. Proposed effective date July 15, 2018	
	
Signature of Utility Officer	
Title	

Current and Proposed Rates

Notice is hereby given that West Shelby 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, Louisville Water Company. The proposed effective date is July 15, 2018. The proposed changes are as follows:

Monthly Rates	Existing Rates	Proposed Rates	\$ Increase	% increase
5/8" x 3/4" Meter				
First 2,500 gallons	\$ 17.98	\$ 18.11	\$ 0.13	0.72 %
Next 7,500 gallons	\$ 5.36	\$ 5.41	\$ 0.05	0.93 %
Next 20,000 gallons	\$ 5.04	\$ 5.09	\$ 0.05	0.99 %
Next 200,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %
3/4" Meter				
First 3,500 gallons	\$ 23.33	\$ 23.51	\$ 0.18	0.77 %
Next 6,500 gallons	\$ 5.36	\$ 5.41	\$ 0.05	0.93 %
Next 20,000 gallons	\$ 5.04	\$ 5.09	\$ 0.05	0.99 %
Next 200,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %
1" Meter				
First 5,000 gallons	\$ 31.36	\$ 31.61	\$ 0.25	0.80 %
Next 5,000 gallons	\$ 5.36	\$ 5.41	\$ 0.05	0.93 %
Next 20,000 gallons	\$ 5.04	\$ 5.09	\$ 0.05	0.99 %
Next 200,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %
1 1/2" Meter				
First 10,000 gallons	\$ 58.15	\$ 58.65	\$ 0.50	0.86 %
Next 20,000 gallons	\$ 5.04	\$ 5.09	\$ 0.05	0.99 %
Next 200,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %
2" Meter				
First 16,000 gallons	\$ 88.37	\$ 89.17	\$ 0.80	0.91 %
Next 14,000 gallons	\$ 5.04	\$ 5.09	\$ 0.05	0.99 %
Next 200,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %
3" Meter				
First 30,000 gallons	\$ 158.90	\$ 160.40	\$ 1.50	0.94 %
Next 200,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %

Current and Proposed Rates

4" Meter

First 50,000 gallons	\$ 251.45	\$ 253.95	\$ 2.50	0.99 %
Next 180,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %

5" Meter

First 100,000 gallons	\$ 482.82	\$ 487.82	\$ 5.00	1.04 %
Next 130,000 gallons	\$ 4.63	\$ 4.68	\$ 0.05	1.08 %
Over 230,000 gallons	\$ 4.22	\$ 4.27	\$ 0.05	1.18 %

NOTICE

Notice is hereby given that the Louisville Water Company ("LWC") plans to file with the Public Service Commission ("PSC") on or before March 29, 2018 to increase its rates for wholesale water service to West Shelby Water District effective July 1, 2018. The proposed rates are as follows:

	<u>Current Rate</u>	<u>New Rate</u>	<u>\$ Change</u>	<u>% Change</u>
Monthly Service Charge (Per Meter)				
3" Meter	\$189.00	\$195.65	\$6.65	3.4%
4" Meter	\$324.00	\$335.40	\$11.40	3.4%
Commodity Rate (per 1,000 gallons)				
Volume Charge				
(per 1,000 gallons)	\$1.88	\$1.93	\$0.05	2.6%
Elevated Service Area Surcharge				
(per 1,000 gallons)	<u>0.37</u>	<u>0.37</u>	<u>0.00</u>	<u>0.0%</u>
Total Commodity Rate				
(per 1,000 gallons)	\$2.25	\$2.30	\$0.05	\$2.2%

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.

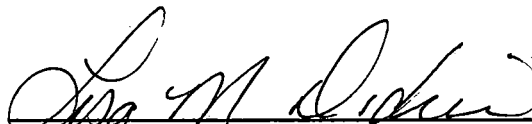
The filing may also be examined at the offices of the PSC located at 211 Sower Boulevard in Frankfort, Kentucky, Monday through Friday from 8:00am to 4:30pm or through the PSC website at <http://psc.ky.gov>.

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.

**WEST SHELBY WATER DISTRICT
STATEMENT OF WATER SOLD
May 2017 through April 2018**

2017	Gallons
May	21,737,600
Jun	24,271,600
Jul	21,547,400
Aug	27,792,700
Sep	24,997,200
Oct	25,579,000
Nov	18,978,100
Dec	19,553,800
2018	
Jan	20,091,700
Feb	21,431,100
Mar	17,744,800
Apr	20,935,000
Total	264,660,000


Lisa M. Didier
Executive Administrator

**Purchased Water Adjustment
Calculation**

	New Rate	Base Rate
West Shelby		
Purchases in gallons		
Louisville	229,866,000	229,866,000
Volumetric rate	<u>\$2.30/1,000</u>	<u>\$2.25/1,000</u>
	<u>\$ 505,705.20</u>	<u>\$ 494,211.90</u>
Monthly Customer Charge	\$ 531.05	\$ 513.00
	x12	x12
	<u>\$ 6,372.60</u>	<u>\$ 6,156.00</u>
Total	\$ 512,077.80	\$ 500,367.90
Increased Water Cost	\$ 11,709.90	
Increased Water Cost	\$ 11,709.90	
Divided by gallons sold/1,000	<u>264,660,000</u>	
Purchased Water Adjustment Factor	\$0.044245	per 1,000 gallons
	or \$ 0.05	per 1,000 gallons

WEST SHELBY WATER DISTRICT
STATEMENT OF PURCHASED WATER
MAY 2017 through APRIL 2018

	Shelbyville Municipal Gallons	Louisville Water Gallons	Total Gals. Purchased
2017			
MAY	5,711,800	15,905,000	21,616,800
JUNE	6,724,900	21,001,000	27,725,900
JULY	5,402,000	20,603,000	26,005,000
AUG	6,124,900	21,419,000	27,543,900
SEPT	5,972,100	23,907,000	29,879,100
OCT	6,534,600	23,762,000	30,296,600
NOV	5,676,900	17,599,000	23,275,900
DEC	5,515,100	17,038,000	22,553,100
2018			
JAN	5,952,100	17,038,000	22,990,100
FEB	6,427,200	20,122,000	26,549,200
MAR	5,916,500	15,935,000	21,851,500
APR	4,646,450	15,537,000	20,183,450
Total	70,604,550	229,866,000	300,470,550



Lisa M. Didier
Executive Administrator



West Shelby Water District

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Office (502) 722-8944
Fax (502) 722-0060
State Relay TDD (800) 648-6057

Steve Eden,
Manager

Lisa M. Didier,
Executive
Administrator

Resolution Regarding Purchase Water Adjustment

The Louisville Water Company has a proposed wholesale rate increase that will become effective as of July 1, 2018. WSWD will file for a Purchase Water Adjustment with Public Service Commission which will increase their customer's water rate by .05 per 1,000 gallons. During the March 19, 2018 meeting all Commissioners were in agreement to move forward with the filing of the Purchase Water Adjustment as stated in this resolution.

The proposed rates are as follows:

Monthly Rates	Existing Rates	Proposed Rates
5/8" x 3/4" Meter		
First 2,500 gallons	\$ 17.98	\$ 18.11
Next 7,500 gallons	\$ 5.36	\$ 5.41
Next 20,000 gallons	\$ 5.04	\$ 5.09
Next 200,000 gallons	\$ 4.63	\$ 4.68
Over 230,000 gallons	\$ 4.22	\$ 4.27
3/4" Meter		
First 3,500 gallons	\$ 23.33	\$ 23.51
Next 6,500 gallons	\$ 5.36	\$ 5.41
Next 20,000 gallons	\$ 5.04	\$ 5.09
Next 200,000 gallons	\$ 4.63	\$ 4.68
Over 230,000 gallons	\$ 4.22	\$ 4.27
1" Meter		
First 5,000 gallons	\$ 31.36	\$ 31.61
Next 5,000 gallons	\$ 5.36	\$ 5.41
Next 20,000 gallons	\$ 5.04	\$ 5.09
Next 200,000 gallons	\$ 4.63	\$ 4.68
Over 230,000 gallons	\$ 4.22	\$ 4.27
1 1/2" Meter		
First 10,000 gallons	\$ 58.15	\$ 58.65
Next 20,000 gallons	\$ 5.04	\$ 5.09
Next 200,000 gallons	\$ 4.63	\$ 4.68
Over 230,000 gallons	\$ 4.22	\$ 4.27


Ray Larmee, Commission Chairman

Equal Opportunity Employer and Provider