

Commissioners:  
Robert Tucker, Chairman  
Ruby Poe  
Roy McGregor

## South Hopkins Water District

Phone 270-797-5760  
Fax 270-797-3800  
129 S. Main St. P. O. Box 487  
Dawson Springs, KY 42408  
Email: southhopkinswate@bellsouth.net

October 15, 2014

Public Service Commission  
P O Box 615  
Frankfort, KY 40601

RE: South Hopkins Water District  
Purchased Water Adjustment

Dear Sir:

Enclosed is the original and ten copies of a Purchased Water Adjustment and supporting documents for South Hopkins Water District.

If there are any questions, please contact our office.

Sincerely,



Robert J. Tucker  
Chairman

RJT/jp

Enclosures

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

Name of Utility	South Hopkins Water District		
Date	October 15, 2014		
Address	P O Box 487		
City, State, Zip	Dawson Springs, KY		
Telephone Number	270-797-5760		

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.

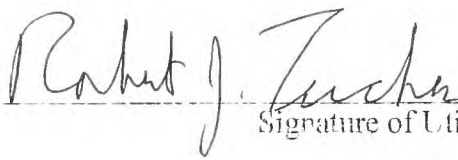
Supplier(s)	Base Rate	Changed Rate
Dawson Springs City Water	1.72570	1.87020

1.b. A copy of the supplier's notice of the changed rate showing the effective date of the increase is attached as Exhibit

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	August 2013	through	July 2014
	(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.

Supplier(s)	Gallons Purchased during 12 month period
Dawson Springs City Water	331,252,060
TOTAL PURCHASES	331,252,060
4. Total gallons sold for the 12 month period	272,285,615
5. Increased water cost	\$47,866
The increased water cost is the cost difference between purchases at base (current rate) and purchases at new rate.	
6. Purchased water adjustment factor	.18
The purchased water adjustment factor is obtained by dividing the increased cost of water by the total gallons sold.	
<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. Revised tariff sheets must be attached showing the rate to be charged by the utility and the effective date of the increased rates.</p>	
7. Proposed effective date	September 15, 2014
 Signature of Utility Officer	
Chairman	
Title	

FOR Dawson Springs, Kentucky  
Community, Town or City

P.S.C. KY. NO. 2013-00428

8th Revised SHEET NO. 3

South Hopkins Water District  
(Name of Utility)

CANCELLING P.S.C. KY. NO. \_\_\_\_\_

7<sup>th</sup> Revised SHEET NO. 3

**RATES AND CHARGES**

A. MONTHLY RATES:

5/8-Inch x 3/4-Inch Meter:

First	1,000 gallons	\$ 10.18 (Minimum Bill)
Next	9,000 gallons	5.43 per 1000 gallons
Next	10,000 gallons	5.05 per 1000 gallons
Next	30,000 gallons	4.67 per 1000 gallons
All Over	50,000 gallons	3.95 per 1000 gallons

1-Inch Meter:

First	10,000 gallons	\$ 59.08 (Minimum Bill)
Next	10,000 gallons	5.05 per 1000 gallons
Next	30,000 gallons	4.67 per 1000 gallons
All Over	50,000 gallons	3.95 per 1000 gallons

2-Inch Meter:

First	20,000 gallons	\$109.56 (Minimum Bill)
Next	30,000 gallons	4.67 per 1000 gallons
All Over	50,000 gallons	3.95 per 1000 gallons

3-Inch Meter:

First	50,000 gallons	\$249.41 (Minimum Bill)
All Over	50,000 gallons	3.95 per 1000 gallons

DATE OF ISSUE October 15, 2014  
Month / Date / Year

DATE EFFECTIVE September 15, 2014  
Month / Date / Year

ISSUED BY Rahat J. Zucke  
(Signature of Officer)

TITLE Chairman

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION  
IN CASE NO. \_\_\_\_\_ DATE \_\_\_\_\_

**SOUTH HOPKINS WATER DISTRICT  
PROPOSED PURCHASED WATER ADJUSTMENT  
OCTOBER 2014**

		<u>Current Rate</u>	<u>Proposed Rate</u>
<u>5/8-Inch x 3/4-Inch Meter:</u>			
First	1,000 gallons	\$ 10.00 (Minimum Bill)	\$ 10.18 (Minimum Bill)
Next	9,000 gallons	5.25 per 1000 gallons	5.43 per 1000 gallons
Next	10,000 gallons	4.87 per 1000 gallons	5.05 per 1000 gallons
Next	30,000 gallons	4.49 per 1000 gallons	4.67 per 1000 gallons
All Over	50,000 gallons	3.77 per 1000 gallons	3.95 per 1000 gallons
 <u>1-Inch Meter:</u>			
First	10,000 gallons	\$ 57.28 (Minimum Bill)	\$ 59.08 (Minimum Bill)
Next	10,000 gallons	4.87 per 1000 gallons	5.05 per 1000 gallons
Next	30,000 gallons	4.49 per 1000 gallons	4.67 per 1000 gallons
All Over	50,000 gallons	3.77 per 1000 gallons	3.95 per 1000 gallons
 <u>2-Inch Meter:</u>			
First	20,000 gallons	\$105.96 (Minimum Bill)	\$109.56 (Minimum Bill)
Next	30,000 gallons	4.49 per 1000 gallons	4.67 per 1000 gallons
All Over	50,000 gallons	3.77 per 1000 gallons	3.95 per 1000 gallons
 <u>3-Inch Meter:</u>			
First	50,000 gallons	\$240.41 (Minimum Bill)	\$249.41 (Minimum Bill)
All Over	50,000 gallons	3.77 per 1000 gallons	3.95 per 1000 gallons

9-29-14

**DAWSON SPRINGS MUNICIPAL WATERWORKS AND SEWER SYSTEM**  
(a component unit of the City of Dawson Springs, Kentucky)

**COMPUTATION OF UNIT COST OF WATER PRODUCED**

**for the year ended June 30, 2014**  
**(and comparable amounts for the year ended June 30, 2013)**

Direct cost of water production per audit	\$ 692,322	
Ten percent (10%) of general and administrative expense, \$123,948 per audit	<u>12,395</u>	
Total operation and maintenance costs	704,717	
Debt service cost (\$107,677 x 88.5%)	<u>95,294</u>	
Total cost of water produced		\$ 800,011
Total gallons pumped per meter records maintained by Superintendent	468,044,610	
Less water used internally	<u>40,277,340</u>	
Net gallons pumped		<u><u>427,767,270</u></u>
Unit cost per 1,000 gallons: \$800,011 / 427,767,270		\$ 1.87020
Computation of underpayment (overpayment):		
Total gallons purchased by South Hopkins Water District		<u><u>331,379,220</u></u>
Total cost of gallons purchased 331,379,220 X .00187010		\$ 619,746
Total billed and paid		<u>570,687</u>
Due from (to) South Hopkins Water District		<u><u>\$ 49,059</u></u>
Comparable amounts for the year ended June 30, 2013		
Total cost of water produced		<u><u>\$ 700,766</u></u>
Net gallons pumped		406,086,200
Unit cost per 1,000 gallons		\$ 1.72570
Total gallons purchased by South Hopkins Water District		<u><u>314,951,870</u></u>
Total cost of gallons purchased		\$ 543,512
Total billed and paid		<u>546,934</u>
Due from (to) South Hopkins Water District		<u><u>\$ (3,422)</u></u>

**MINUTES OF THE MEETING OF THE  
SOUTH HOPKINS WATER DISTRICT**

The regular monthly meeting of the South Hopkins Water District was held Tuesday, October 14, 2014 in the District office at 6:00 p.m. Commissioners present were Robert Tucker, Roy McGregor and Ruby Poe. Meeting attended by Superintendent Jon Blalock and Office Manager Jenny Purdy.

1. Visitors – None.
2. Minutes of September 18, 2014 meeting reviewed. Motion made by McGregor, seconded by Poe, to accept minutes as recorded and file for permanent record. Motion carried unanimously.
3. Correspondence file reviewed and handling given as necessary.
4. Bills were reviewed and authorized for payment. Authorization for online payments approved.
5. Budget reviewed. Tucker made a motion to accept budget with prejudice. McGregor seconded the motion. Motion carried.
6. Water loss report reviewed – 9.21% for September; 12.10% YTD.
7. Board discussed the situation with Dawson Springs City Water and the Water Treatment Facility Reserve Account.
8. Tucker made a motion to apply to PSC for a Purchased Water Adjustment and Water Audit Recovery Charge as calculated by the Office Manager. Seconded by McGregor. Motion carried.
9. Discussed current health plan which is due for renewal December 1, 2014. Poe made a motion to keep current plan another year. Tucker seconded. Motion carried.
10. There being no further business to come before the Board, motion made by Poe to adjourn. Seconded by Tucker. Motion carried. Meeting closed at 7:10 p.m.

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Robert J. Tucker, Chairman

ATTEST:

\_\_\_\_\_  
Roy McGregor, Secretary