# Big Sandy Water District <br> 18200 State Route 3 <br> Catlettsburg, KY 41129 <br> (606) 928-2075 or (800) 354-2933 <br> Fax (606) 928-8454 <br> bdistrict@,windstream.net 

December 4, 2015

RECEIVED
DEC -92015
PUBLIC SERVICE COMMISSION

Mr. Jeff Derouen
Executive Director
Public Service Commission
211 Sower Blvd
PO Box 615
Frankfort, KY 40602
Dear Mr. Derouen
Big Sandy Water District has experienced a rate increase from two of our suppliers, City of Ashland and Cannonsburg Water, and we are asking approval to increase rates through the Purchase Water Adjustment (807 KAR 5:068) to our customers. As you can see from Exhibit-3, we changed from City of Ashland $\$ 2.08$ per thousand to $\$ 2.21$ per thousand and from Cannonsburg Water $\$ 4.25$ per thousand to $\$ 4.44$ per thousand. A notice to our customers will be published in the Daily Independent. Our total expenses and revenue have been furnished to the PSC in our annual report. We have enclosed a copy of our unsigned minutes that will be signed at our next meeting on December 21, 2015. We will send a copy of our signed minutes at that time. If you have any questions, please call (606) 928-2075.

Sincerely,
Sars N. Slartos
James H. Blanton
Manager
Enclosures
jb/tb


| Supplier(s) | Gallons Purchased during 12 month period |
| :---: | :---: |
| Kenova | 178,372,900 |
| Louisa | 92,399,600 |
| Ashland | 49,387,000 |
| Cannonsburg | 52,493,500 |
| Rattlesnake Ridge | 6,260,800 |
| TOTAL PURCHASES | 378,913,800 |
| 4. Total gallons sold for the 12 month period | 254,592,397 |
| 5. Increased water cost (see Exhibit-1 for calculation) | \$16394.07 |
| 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 |  |
| 6. Purchased water adjustment factor (see Exhibit-1) | 7-cents per 1,000 gallons |
| 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. |  |
| 7. A schedule listing the current and proposed rates is attached as Exhibit-2 |  |
| 8. A copy of the resolution or other document of the utility's governing body authorizing the proposed rates is attached as Exhibit-4 |  |
| 9. Proposed effective date | January 1, 2016 |
| Panes N. Flantow |  |
| Signature of Utility Officer |  |
| Manager |  |
| Title |  |

## EXHIBIT-1

| SUPPLIER | PURCHASES | COST AT OLD RATE | COST AT NEW RATE | DIFFERENCE |
| :--- | ---: | ---: | ---: | ---: |
| Kenova | $178,372,900$ | No Change | No Change | No Change |
| Louisa | $92,399,600$ | No Change | No Change | No Change |
| Ashland | $49,387,000$ | $102,724,96$ | $109,145.27$ | $6,420.31$ |
| Cannonsburg | $52,493,500$ | $223,097.38$ | $233,071.14$ | $9,973.76$ |
| Rattlesnake Ridge | $6,260,800$ | No Change | No Change | No Change |
|  |  |  |  |  |
| Total Change in Water Costs | $\$ 16394.07$ |  |  |  |
| Divided by the Total Volume of Water Sold During the 12-month Period | $254,592,397$ |  |  |  |
| Equals Purchased Water Adjustment Factor | 0.000064393419 |  |  |  |
| Factor adjusted to a per 1,000 gallon rate | 0.064393419 |  |  |  |
| Rounded up to the nearest penny |  |  |  |  |

## Big Sandy WD 12/15



Increased Water Cost $/($ total gallons sold $/ 1,000)=$ Purchased Water Adjustment Factor

| $\$ 16,394.07$ | $/$ |  | $=$ | 0.064393419 |
| :--- | :--- | :--- | :--- | :--- | :--- |


|  | Sold | Purchased | Sold | Purchased |
| :---: | :---: | :---: | :---: | :---: |
| January | - |  | - |  |
| February | - |  | - |  |
| March | - |  | - |  |
| April | - |  | - |  |
| May | - |  | - |  |
| June | - |  | - |  |
| July | - |  | - |  |
| August | - |  | - |  |
| September | - |  | - |  |
| October | - |  | - |  |
| November | - |  | - |  |
| December | - |  | - |  |



## EXHIBIT-2

## COMPARISON OF MONTHLY RATES AT CURRENT RATES AND PROPOSED RATES

| $\underline{5 / 8 n} \times 3 / 4^{\prime \prime}$ METER |  |  |
| :--- | ---: | :--- |
| First | 2,000 | Gallons |
| Next | 8,000 | Gallons |
| Next | 20,000 | Gallons |
| Next | 20,000 | Gallons |
| Over | 50,000 | Gallons |

1" METER
First 10,000 Gallons
Next 10,000 Gallons
Next 20,000 Gallons
Over 40,000 Gallons

1-1/2" METER
First 20,000 Gallons
Next 20,000 Gallons
Over 40,000 Gallons
$\mathbf{2 N}^{\mathbf{N}}$ METER
First 40,000 Gallons
Over 40,000 Gallons
$3^{\prime \prime}$ METER
First 100,000 Gallons
Over 100,000 Gallons

4" METER
First 200,000 Gallons
Over 200,000 Gallons

CURRENT RATES
\$16.86 Minimum Bill
8.59 Per 1,000 Gallons
5.99 Per 1,000 Gallons
5.57 Per 1,000 Gallons
5.34 Per 1,000 Gallons

CURRENT RATES
\$94.17 Minimum Bill
5.99 Per 1,000 Gallons
5.57 Per 1,000 Gallons
5.34 Per 1,000 Gallons

CURRENT RATES
\$154.07 Minimum Bill
5.57 Per 1,000 Gallons
5.34 Per 1,000 Gallons

CURRENT RATES
\$265.47 Minimum Bill
5.34 Per 1,000 Gallons

CURRENT RATES
\$585.87 Minimum Bill
5.34 Per 1,000 Gallons

CURRENT RATES
\$1,119.87 Minimum Bill
5.34 Per 1,000 Gallons

PROPOSED RATES
\$16.93 Minimum Bill
8.66 Per 1,000 Gallons
6.06 Per 1,000 Gallons
5.64 Per 1,000 Gallons
5.41 Per 1,000 Gallons

PROPOSED RATES
\$94.87 Minimum Bill
6.06 Per 1,000 Gallons
5.64 Per 1,000 Gallons
5.41 Per 1,000 Gallons

PROPOSED RATES
\$155.47 Minimum Bill
5.64 Per 1,000 Gallons
5.41 Per 1,000 Gallons

PROPOSED RATES
\$268.27 Minimum Bill
5.41 Per 1,000 Gallons

PROPOSED RATES
\$592.87 Minimum Bill
5.41 Per 1,000 Gallons

PROPOSED RATES
\$1,133.87 Minimum Bill
5.41 Per 1,000 Gallons

A Proud Past. A Bright Future.

## Engineering \& Utilities

$$
\begin{aligned}
& \text { P.O. Box 1839 } \\
& \text { Ashland, KY 41105-1839 } \\
& \text { Phone: } \quad(606) 327-2008 \\
& \text { Fax: } \\
& (606) 327-2060
\end{aligned}
$$

November 13, 2015

Mr. Jimmy Blanton<br>Manager<br>Big Sandy Water District<br>18200 Kentucky 3<br>Catlettsburg, KY 41129

RE: Wholesale Water Rate Adjustment for Big Sandy Water District
Dear Mr. Blanton:
The City of Ashland is proposing an increase in the rate to wholesale water purchasers. The increase from $\$ 2.83$ / thousand gallons to $\$ 2.96$ / thousand gallons becomes effective January 1, 2016 to all wholesale water purchasers from The City of Ashland including Big Sandy Water District. Therefore, all water passing through the meter on or after January 1, 2016, shall be billed at the new rate.

Please respond indicating that you have received this letter. Please do not hesitate to contact me should you have any questions regarding this filing.

Sincerely;
CITY OF ASHLAND KENTUCKY


Ryan S. Eastwood, P.E.
Director of Engineering and Utilities
Enclosure (s)
cc: Public Service Commission
File

CANNONSBURG WATER DISTRICT 1606 CANNONSBURG ROAD<br>ASHLAND, KY 41102<br>606-928-9808<br>FAX\# 606-928-4788<br>www.cannonsburgwater.com

November 19, 2015
Jimmy Blanton
18200 St Rt 3
Catlettsburg, KY 41129

## RE: Wholesale Water Rate Increase

Dear Jimmy:
The City of Ashland has notified us, that they are increasing our water rates from $\$ 2.83$ to $\$ 2.96$ per 1000 gallons. We will be increasing our wholesale rate from $\$ 4.25$ to $\$ 4.44$ per 1000 gallons. Therefore, upon approval from the Public Service Commission all water passing through the meter on or after January 1, 2016, shall be billed at the new rate. We are submitting this notice to the Kentucky Public Service Commission. A letter from the City of Ashland is enclosed.

Sincerely,


Danny Clarkston
Manager
Enclosures





## CUSTOMER USAGE

## DATE

## USAGE

| Oct-14 | $19,987,000$ |
| :--- | ---: |
| Nov-14 | $17,295,100$ |
| Dec-14 | $20,555,200$ |
| Jan-15 | $19,205,900$ |
| Feb-15 | $22,187,600$ |
| Mar-15 | $21,331,900$ |
| Apr-15 | $22,648,797$ |
| May-15 | $24,531,600$ |
| June-15 | $22,977,100$ |
| July-15 | $24,430,200$ |
| Aug-15 | $19,912,200$ |
| Sept-15 | $19,529,800$ |
|  |  |
| TOTAL | $\mathbf{2 5 4 , 5 9 2 , 3 9 7}$ |

A regular meeting of the Board of Commissioners of the Big Sandy Water District was held on Monday, November 16, 2015. The meeting was called to order by Paul Thomas, Chairman, at 9:05 a.m. in the District Office at 18200 State Route 3, Catlettsburg, Ky.

## PRESENT COMMISSIONERS:

Paul Thomas
Charles Shockey
Bill Hardin
Larry Shockey
David Salisbury

## OTHERS:

James Blanton-BSWD
Teresa Brown-BSWD
Roger Hall-Attorney

## PUBLIC PARTICIPATION

Corky Wells said the leak he had was actually meter bottom that had busted. Motion made by Charlie Shockey, seconded by Larry Shockey for Corky Wells to pay average bill and disconnect 2 trailers that are on meter with apartment building and buy two taps. Motion carried.

MINUTES APPROVED
The minutes of the October 19, 2015 regular meeting were approved as mailed. The motion was made by David Salisbury, seconded by Charlie Shockey. Motion carried.

## BILLS

Motion made by David Salisbury, seconded by Larry Shockey to approve and pay the monthly bills. Motion carried.

## REPORTS

Motion made by Charlie Shockey, seconded by Larry Shockey to approve treasurer's report. Motion carried.

Commissioners discussed water loss. Motion made by David Salisbury, seconded by Larry Shockey to approve water loss report. Motion carried.

Motion made by Bill Hardin, seconded by Charlie Shockey to approve monthly billing, collections on accounts and adjustments on accounts. Motion carried.

## OLD BUSINESS

Overland Development-documents have been filed.
Division of Water agreed to $\$ 1500.00$ fine for exceeding the TTHMCL Rule.
Jimmy got quotes for trailer for backhoe:
State Contract Kraftsman 20 ton $\$ 16,568.00$
State Equipment Eager Beaver \$21,655.00
State Equipment Hudson 15 ton $\$ 19,955.00$
State Equipment Eager Beaver 20 ton $\$ 21,050.00$
Commissioners said for Jimmy to look for a used trailer and if he cannot find one go ahead and order Kraftsman. Motion made by Charlie Shockey, seconded by Larry Shockey. Motion carried.

## NEW BUSINESS

BSWD received two sealed bids for 1997 New Holland backhoe:
Sonny Harris \$8,000.00
David Lambert \$11,101.50
Motion made by Bill Hardin, seconded by Charlie Shockey to accept David Lambert's bid of \$11,101.50. Motion carried.

Motion made by Charlie Shockey, seconded by Larry Shockey to make Jeffery Fannin full-time employee after his 3 month orientation. Motion carried.

Motion made by Bill Hardin, seconded by Charlie Shockey to give full-time employees a $\$ 300.00$ incentive pay and give part-time employees a $\$ 150.00$ incentive pay. Motion carried.

Motion made by Charlie Shockey, seconded by David Salisbury to recess meeting at 10:45 a.m. until December 1, 2015 at 9:00 a.m. Motion carried.

After recess, meeting was resumed on December 1, 2015, at 9:00 a.m. in the District Office at 18200 State Route 3, Catlettsburg. KY.

## PRESENT

Paul Thomas, Bill Hardin, Jimmy Blanton, Larry Shockey, Charlie Shockey and Teresa Brown.

City of Ashland is raising our rate from $\$ 2.08$ to $\$ 2.21$ per thousand gallon and Cannonsburg Water is raising our rate from $\$ 4.25$ to $\$ 4.44$ per thousand gallon. Motion made by Charlie Shockey, seconded by Larry Shockey to do pass-thru increase. Motion carried.

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BY:
David Salisbury, Secretary
Big Sandy Water District
Date Approved:

BY:
Paul Thomas, Chairman
Big Sandy Water District

# Big Sandy Water District 

18200 State Route 3
Catlettsburg KY 41129
606-928-2075
1-800-354-2933
bdistrict@windstream.net

December 4, 2015

Mr. Jeff Derouen
Executive Director
Public Service Commission
211 Sower Blvd
PO Box 615
Frankfort, KY 40602

Dear Mr. Derouen:
The Board of Commissioners met on December 1, 2015, and approved the pass-thru rate increase. If you have any questions please let me know.

Sincerely,


Paul E. Thomas
Chairman

