Case No. 2017-00460 **RECEIVED** 

DEC 0 5 2017

PUBLIC SERVICE COMMISSION

# DAVID A. KOENIG

## Attorney at Law

223 Main Street P.O. Box 6205 Florence, KY 41022-6205 Phone: (859) 525-6161 Fax: (859) 525-6194

December 1, 2017

Gwen R. Pinson Executive Director Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602-0615

Re: Boone County Water District

Dear Ms. Pinson:

Enclosed please find original and ten copies of purchased water application with supporting documents for the Boone County Water District. The purchased water application has also been filed electronically.

My e-mail address is <a href="mailto:dakoenig@zoomtown.com">dakoenig@zoomtown.com</a>. The e-mail address of the Boone County Water District is <a href="mailto:boonewater@aol.com">boonewater@aol.com</a>.

Thanking you for your consideration, and with kindest regards, I remain,

Very truly yours,

DAVID A. KOENIG

DAK:as enclosure

Purchased Water Adjustment Form 1 July 2014

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

RECEIVED

DEC 0 5 2017

PUBLIC SERVICE COMMISSION

Name of Utility	Boone County Water District		
Date	12-1-17		
Address	P.O. Box 18 - 2475 Burlington Pike		
City, State, Zip	Burlington, Kentucky	41005	
Telephone Number	(859) 586-6155		
Email Address	boonewater@aol.com		

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
Boone-Florence Water Commission	3.18	3.2754

- 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).

	(month and year)		(month and year)	
From	September, 2016	through	August, 2017	

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
Boone-Florence Water Commission	2,734,944,564
TOTAL PURCHASES	2,734,944,564
4. Total gallons sold for the 12 month period	2,479,651,183
Increased water cost	260,913.42
The increased water cost is the cost difference between purpurchases at new rate. The calculation and all supporting change in purchased water costs sufficient to determine tattached as Exhibit	documents used to determine the
Purchased water adjustment factor	\$0.11
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 adtheminimum bill twice.	each thousand gallons sold. If the
7. A schedule listing the current and proposed rates is attached	d as Exhibit
8. A copy of the resolution or other document of the utility's g proposed rates is attached as Exhibit	governing body authorizing the
9. Proposed effective date	January 1, 2018
Hauf anners	
Signature of Utility Officer	
General Manager	
Title	

Exhibit 1

# BOONE - FLORENCE WATER COMMISSION

December 14, 2016

Harry Anness Boone County Water District P.O. Box 18 Burlington, KY 41005

RE: Change In Rates

Dear Harry,

On November 18, 2016, the commissioners of the Boone-Florence Water Commission approved a new rate in the amount of \$ 3.2754 per 1,000 gallons for water sales effective January 1, 2017. This represents an increase of 3.00 % compared to the present rate of \$ 3.18. The Commission is required to institute this change in rates because the Commission will be unable to meet the coverage requirements imposed in its bond covenants absent a rate increase.

Very truly yours,

Carl Carsell

Carl Cassell, General Manager

	Purchased	Sold
9/16	259,711,584	259,446,900
10/16	238,306,068	183,938,702
11/16	225,978,280	177,017,777
12/16	207,746,528	198,215,090
1/17	209,054,032	178,045,225
2/17	182,387,832	173,581,502
3/17	202,606,272	170,291,282
4/17	204,200,260	202,201,854
5/17	227,920,088	197,154,729
6/17	258,137,792	267,489,360
7/17	255,489,124	240,932,137
8/17	263,406,704	231,336,625
	2,734,944,564	2,479,651,183
Base Rate	8,697,124.00	
New Rate	8,958,037.42	
Increased water		
cost	260,913.42	
Divided by		
gallons sold	2,479,651,183	
<b>Purchased water</b>		
adjustment		
factor	0.1052	

### **WATER SYSTEM RATES**

Schedule A: All customers except multiple occupancy buildings and mobile home parks.

	EXISTING	PROPOSED
First 3,000 gallons	\$17.19 minimum charge	\$17.52 minimum charge
Next 2,000 gallons	\$ 5.23 per 1,000 gallons	\$ 5.34 per 1,000 gallons
Next 5,000 gallons	\$ 4.98 per 1,000 gallons	\$ 5.09 per 1,000 gallons
All over 10,000 gallons	\$ 4.23 per 1,000 gallons	\$ 4.34 per 1,000 gallons

**Schedule B:** Multiple occupancy buildings and mobile home parks.

	EXISTING	PROPOSED
First 3,000 gallons	\$17.19 Minimum Charge	\$17.52 minimum charge
Next 2,000 gallons	\$ 5.73 per 1,000 gallons	\$ 5.84 per 1,000 gailons
Next 5,000 gallons	\$ 5.23 per 1,000 gallons	\$ 5.34 per 1,000 gallons
Next 140,000 gallons	\$ 4.98 per 1,000 gallons	\$ 5.09 per 1,000 gallons
All over 150,000 gallons	\$ 4.23 per 1,000 gallons	\$ 4.34 per 1,000 gallons
<b>TANK WAGON SALES:</b>	EXISTING	PROPOSED
	\$ 4.20 per 1,000 gallons	\$ 4.28 per 1,000 gallons

### Monthly Minimum Charge by Meter size:

5/8" x 3/4" meter	3,000 gallons
1" meter	5,000 gallons
1-1/2" meter	9,000 gallons
2" meter	11,000 gallons
3" meter	21,000 gallons
4" meter	29,000 gallons
6" meter and larger	100,000 gallons

	9	SCHEDULE A	<b>SCHEDULE B</b>	
Meter Size	<b>Existing</b>	<b>Proposed</b>	Existing	<b>Proposed</b>
5/8" x 3/4" meter	\$17.19	\$17.52	\$17.19	\$17.52
1" meter	\$27.65	\$28.20	\$28.65	\$29.20
1-1/2" meter	\$47.57	\$48.56	\$49.57	\$50.56
2" meter	\$56.78	\$57.99	\$59.78	\$60.99
3" meter	\$99.08	\$101.39	\$109.58	\$111.89
4" meter	\$132.92	\$136.11	\$149.44	\$152.63
6" meter and larger	\$433.25	\$444.25	\$503.00	\$514.00

# BOONE COUNTY WATER DISTRICT RESOLUTION

**RESOLVED**, that the Boone County Water District amend its water system rates according to the attached Water System Rate Schedule to reflect an increase in rates from its supplier.

RICHARD KNOCK, CHAIRMAN

ATTEST:

TIM ALEXANDER SECRETARY

ADOPTED NOVEMBER 21, 2017

### **LEGAL NOTICE**

Notice is hereby given that the Boone 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, the Boone-Florence Water Commission. The proposed effective date is January 1, 2018. The proposed changes are as follows:

Schedule A: All customers except multiple occupancy buildings and mobile home parks.

	EXISTING	PROPOSED	\$INCREASE	%INCREASE
First 3,000 gallons	\$17.19 minimum charge	\$17.52 minimum charge	0.33	2.0
Next 2,000 gallons	\$ 5.23 per 1,000 gallons	\$ 5.34 per 1,000 gallons	0.11	2.0
Next 5,000 gallons	\$ 4.98 per 1,000 gallons	\$ 5.09 per 1,000 gallons	0.11	2.0
All over 10,000 gallons	\$ 4.23 per 1,000 gallons	\$ 4.34 per 1,000 gallons	0.11	3.0

Schedule B: Multiple occupancy buildings and mobile home parks.

	EXISTING	PROPOSED	<b>\$INCREASE</b>	%INCREASE
First 3,000 gallons Next 2,000 gallons Next 5,000 gallons Next 140,000 gallons All over 150,000 gallon	\$17.19 minimum Charge \$ 5.73 per 1,000 gallons \$ 5.23 per 1,000 gallons \$ 4.98 per 1,000 gallons as\$ 4.23 per 1,000 gallons	\$17.52 minimum Charge \$ 5.84 per 1,000 gallons \$ 5.34 per 1,000 gallons \$ 5.09 per 1,000 gallons \$ 4.34 per 1,000 gallons	0.33 0.11 0.11 0.11 0.11	2.0 2.0 2.0 2.0 3.0
	EXISTING	PROPOSED	\$INCREASE	%INCREASE
Tank Wagon Sales	\$ 4.20 per 1,000 gallons	\$ 4.28 per 1,000 gallons	0.08	2.0

### Monthly Minimum Charge by Meter Size:

5/8" x 3/4" meter	3,000 gallons
1" meter	5,000 gallons
1-1/2" meter	9,000 gallons
2" meter	11,000 gallons
3" meter	21,000 gallons
4" meter	29,000 gallons
6" meter and larger	100,000 gallons

Exhibit 5

### SCHEDULE A

<b>EXISTING</b>	PROPOSED	\$INCREASE	%INCREASE
\$ 17.19	\$ 17.52	0.33	2.0
\$ 27.65	\$ 28.20	0.55	2.0
\$ 47.57	\$ 48.56	0.99	2.0
\$ 56.78	\$ 57.99	1.21	2.0
\$ 99.08	\$101.39	2.31	2.0
\$132.92	\$136.11	3.19	2.0
\$433.25	\$444.25	11.00	3.0
	\$ 17.19 \$ 27.65 \$ 47.57 \$ 56.78 \$ 99.08 \$132.92	\$ 17.19 \$ 17.52 \$ 27.65 \$ 28.20 \$ 47.57 \$ 48.56 \$ 56.78 \$ 57.99 \$ 99.08 \$101.39 \$132.92 \$136.11	\$ 17.19 \$ 17.52 0.33 \$ 27.65 \$ 28.20 0.55 \$ 47.57 \$ 48.56 0.99 \$ 56.78 \$ 57.99 1.21 \$ 99.08 \$101.39 2.31 \$132.92 \$136.11 3.19

#### **SCHEDULE B**

METER SIZE	<b>EXISTING</b>	PROPOSED	<u>\$INCREASE</u>	%INCREASE
5/8" x ¾" meter	\$ 17.19	\$ 17.52	0.33	2.0
1" Meter	\$ 28.65	\$ 29.20	0.55	2.0
1-1/2" meter	\$ 49.57	\$ 50.56	0.99	2.0
2" meter	\$ 59.78	\$ 60.99	1.21	2.0
3" meter	\$109.58	\$111.89	2.31	2.0
4" meter	\$149.44	\$152.63	3.19	2.0
6" meter and larger	\$503.00	\$514.00	11.00	2.0

The average bill for a customer using 5,000 gallons of water each month would increase 2.0% from \$27.65 to \$28.20 for an increase of \$0.55 in the average customer's monthly bill.

Any person may examine this application at the District's office located at 2475 Burlington Pike, Burlington, Kentucky, 41005; telephone (859) 586-6155.

Any person may examine the application at the PSC Office 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 <a href="http://psc.ky.gov">http://psc.ky.gov</a>; telephone (502) 564-3940.