Purchased Water Adjustment Form 1 July 2014

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

DEC 21 2018

RECEIVED

PUBLIC SERVICE COMMISSION

Name of Utility	Bath County Water District		
Date	December 17, 2018		
Address	PO Box 369		
City, State, Zip	Salt Lick, Kentucky 40371		
Telephone Number	(606) 683-6363		
Email Address	sgreenebathwater@roadrunner.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		
Morehead Utility				
Plant Board	1.398 per 1,000	1.488 per 1,000		
Morehead Utility	Capitol Cost	Capitol Cost		
Plant Board	17,416.40 per month	17,809.67 per month		
Mt. Sterling Water	2.96per 1,000	3.11 per 1,000		

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 twelvemonth period must end within 90 days of this filing).

	(month and year)		(month and year)
From	December 1, 2017	through	November 30, 2018

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		
Morehead Utility Plant Board	452,017,000		
Mt. Sterling Water	21,645,000		
TOTAL PURCHASES	473,662,000		
4. Total gallons sold for the 12 month period	428,564,000		
5. Increased water cost	48,647.52		
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 .11			
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 e minimum usage is 2,000 gallons then the purchased water ad the minimum bill twice.			
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	overning body authorizing the		
9. Proposed effective date (Bills due after)	January 15, 2019		
Marvin R Crouch			
Signature of Utility Officer			
Chairperson			
Title			

<u>Bath County Water District</u> Name of Issuing Corporation

FOR All territories served

Community, Town, or City

P.S.C. No. _____

Original SHEET NO. 4

CANCELLING P.S.C. NO.

 SHEET	NO.	

RATES AND CHARGES

RATE PER UNIT

A.

MONTHLY WATER RATES

5/8 Inch X ³/₄ Inch Meter:

First	2,000 Gallons
Next	3,000 Gallons
Next	5,000 Gallons
Next	10,000 Gallons
Next	30,000 Gallons
Over	50,000 Gallons
	-

<u>1 Inch Meter:</u>

First	10,000 Gallons
Next	10,000 Gallons
Next	30,000 Gallons
Over	50,000 Gallons

2 Inch Meter:

First 50,000 Gallons Over 50,000 Gallons

\$16.46 Minimum Bill 6.38 Per 1,000 Gallons 4.95 Per 1,000 Gallons 4.29 Per 1,000 Gallons 4.07 Per 1,000 Gallons 3.95 Per 1,000 Gallons

\$60.35 Minimum Bill 4.29 Per 1,000 Gallons 4.07 Per 1,000 Gallons 3.95 Per 1,000 Gallons

\$225.35 Minimum Bill 3.95 Per 1,000 Gallons

DATE OF ISSU	ne
	Month/Date/Year
DATE EFFECT	IVE January 15, 2019
ISSUED BY	Marvin KCrouch
TITLE	(Signature of Officer) Chairperson

By Authority of Order of	the Public Service Commission
In Case No.	Dated

Form for filing Rate Schedules <u>Bath County Water District</u> Name of Issuing Corporation		<u>FOR All territories served</u> Community, Town, or City		
		P.S.C. No		
	RATES AND CHARGES	,		
	·	RATE PER UNIT		
F.	LEAK ADJUSTMENT RATE:	\$ 3.18 Per 1,000 Gallons		
G.	WHOLESALE WATER RATES:			
	Sharpsburg Water District	\$ 3.66 Per 1,000 Gallons		
	City of Frenchburg	\$ 3.21 Per 1,000 Gallons		
	City of Owingsville Monthly Debt Service Payment All Usage	\$ 4,733.91 Minimum Bill 2.80 Per 1,000 Gallons		
	Bulk Sales	\$ 8.74 Per 1,000 Gallons		

DATE OF ISSU	Е	
	Month/Date/Year	
DATE EFFECT	IVE <u>January 15, 2019</u>	
ISSUED BY	Month/Date/Year Marin R Crow (Signature of Officer)	wh
TITLE	Chairperson	

By Authority of Order of the Public Service Commission In Case No._____ Dated _____.

LEGAL NOTICE

Notice is hereby given that Bath 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 suppliers, Morehead Utility Plant Board and Mt Sterling Water The proposed effective date is January 15, 2019. The proposed changes are as follows:

Monthly Rates		Existing Rates	Proposed Rates	<u>\$ Increase</u>	<u>% Increase</u>		
5/8" x 3/4" Meter							
First 2,000	gallons	\$16.24	\$16.46	.22	1.35%		
Next 3,000	gallons	6.27	6.38	.11	1.75%		
Next 5,000	gallons	4.84	4.95	.11	2.27%		
Next 10,000	gallons	4.18	4.29	.11	2.63%		
Next 30,000	gallons	3.96	4.07	.11	2.78%		
Over 50,000	gallons	3.84	3.95	.11	2.99%		
1" Meter							
First 10,000	gallons	\$59.25	\$60.35	1.10	1.85%		
Next 10,000	gallons	4.18	4.29	.11	2.63%		
Next 30,000	gallons	3.96	4.07	.11	2.78%		
Over 50,000	gallons	3.84	3.95	.11	2.99%		
2" Meter							
First 50,000	gallons	219.85	225.35	5.50	2.50%		
Over 50,000	gallons	3.84	3.95	.11	2.99%		
Bulk Sales	Bulk Sales						
Per 1,000	gallons	8.63	8.74	.11	1.27%		

The average bill for a customer using 5,000 gallons of water each month would increase 1.57% from \$35.05 to \$35.60 for an increase of .85 cents on the average customer's monthly bill.

Any person may examine this application at the district's office located at 21 Church Street in Salt Lick, Kentucky; telephone (606) 683-6363.

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.

Bath County Water District

POST OFFICE BOX 369 SALT LICK, KENTUCKY 40371 TELEPHONE: (606) 683-6363 TDD/TTY 1-800-648-6056

December 18, 2018

Mayor Gary Hunt City of Owingsville Post Office Box 639 Owingsville, Kentucky 40360

Re: Adjustment of Wholesale Water Rate

Due to a rate increase from the Morehead Utility Plant Board, please accept this as formal notice that the Bath County Water District has filed an Application for a Purchased Water Adjustment with the Public Service Commission for the purpose of adjusting its water rates. The new proposed wholesale rate will be \$2.80 per 1,000 gallons purchased. This proposed change will be effective for all service rendered on and after January 15, 2019.

Monthly Debt Service Payment \$4,733.91 Minimum Bill Plus

Current Rate

Proposed Rate

\$2.69 per 1,000 gallons

\$2.80 per 1,000 gallons

The rate in this notice is the rate proposed by the Bath County Water District. However, the Public Service Commission may order rates to be charged that differ from this rate. Such action may result in rates other than the rate included in this notice.

The application submitted to the Public Service Commission is on file in our office and is available for your inspection.

If you have questions or need additional information please call our office.

Sincerely,

erridreene

Sherri Greene Co-Manager

"This institution is an equal opportunity provider and employer."

Bath County Water District

POST OFFICE BOX 369 SALT LICK, KENTUCKY 40371 TELEPHONE: (606) 683-6363 TDD/TTY 1-800-648-6056

December 18, 2018

Ms. Gayle Haney Sharpsburg Water District Post Office Box 248 Sharpsburg, Kentucky 40374

Re: Adjustment of Wholesale Water Rate

Dear Gayle:

Due to a rate increase from the Morehead Utility Plant Board, please accept this as formal notice that the Bath County Water District has filed an Application for a Purchased Water Adjustment with the Public Service Commission for the purpose of adjusting its water rates. The new proposed wholesale rate will be \$3.66 per 1,000 gallons purchased. This proposed change will be effective for all service rendered on and after January 15, 2019.

Current Rate	Proposed Rate			
\$3.55	\$3.66			

The rate in this notice is the rate proposed by the Bath County Water District. However, the Public Service Commission may order rates to be charged that differ from this rate. Such action may result in rates other than the rate included in this notice.

The application submitted to the Public Service Commission is on file in our office and is available for your inspection.

If you have questions or need additional information please call our office.

Sincerely,

Jami Freene

Sherri Greene Co-Manager

"This institution is an equal opportunity provider and employer."

Bath County Water District

POST OFFICE BOX 369 SALT LICK, KENTUCKY 40371 TELEPHONE: (606) 683-6363 TDD/TTY 1-800-648-6056

December 18, 2018

Mayor Eddie Bryant City of Frenchburg Post Office Box 113 Frenchburg, Kentucky 40322

Re: Adjustment to Wholesale Water Rate

Dear Mayor Bryant:

Due to a rate increase from the City of Morehead, please accept this as formal notice that the Bath County Water District has filed an Application for a Purchased Water Adjustment with the Public Service Commission for the purpose of adjusting its water rates. The new wholesale rate will be \$3.21 per 1,000 gallons purchased. This proposed change will be effective for all service rendered on and after January 15, 2019.

Current Rate

\$3.10 Per 1,000 gallons

Proposed Rate \$3.21 Per 1,000 gallons

The rate in this notice is the rate proposed by the Bath County Water District. However, the Public Service Commission may order rates to be charged that differ from this rate. Such action may result in rates other than the rate included in this notice.

The application submitted to the Public Service Commission is on file in our office and is available for your inspection.

If you have questions or desire additional information please call our office.

Sincerely,

revie Roene

Sherri Greene Co-Manager



MOREHEAD UTILITY PLANT BOARD Serving You Over 50 Years

November 26, 2018

Ms. Sherry Green Bath County Water PO Box 369 Salt Lick KY 40371

Re: Water Rates for 2019

Dear Ms. Green:

Attached for your information and review are copies of our accountant's letter and his computation of the cost for water we will furnish to you during calendar year 2019.

Should you have any questions or desire additional information regarding this computation please advise.

Sincerely,

Holly McGrath-Rosas

General Manager

Enclosures Cc:BH MUPB

WATER CONTRACT VARIABLE RATE SCHEDULE PER INTERLOCAL AGREEMENT CALENDAR YEAR 2019 RATE CALCULATION

1. Cash Operatio	on and Maintenance Exp	ense (a) Amount x	Percent /	(b) Total Billed Gals (1,000's)	equals	Rate per 1,000 gals.
Water Utility Opera	ating Expense	2,480,476	74%	1,495,338	equals	1.228
General & Admin Expense 1,298,063		1,298,063	30%	1,495,338	equals	0.260
Total rate per 1,000 gallons to Rowan and Bath Water1.						1.488
2. Capital Cost in	ncluding Part C meter and	d billing charges	i			
Part A				Rowan		<u>Bath</u>
	Capital Charge per Month n Original 1979 Water Co			3,378.75		1,822.25
Raw Water Intake Capital Charge to Dec 2023				1,370.60		584.13
Sludge Dewatering Project: Debt Service to Dec 2013-completed Debt Reserve to June 2001 - completed				0.00 0.00		0.00 0.00
	onal Unfunded Capital Ex 4.16 divided by 12	penditures adju 35.3671% 27.0323%	Rowan	ılly 1,930.28		1,475.38
Fixed Capital Charge per Month-adjusted Jan 2024 Debt Reserve to Dec 2013-completed			2024	17,662.36 0.00		13,927.91 0.00
Total	Monthly Capital Cost		E	24,341.99		17,809.67
<u>Part C</u> Month	y Charge (\$10.00 per me	ter)	· [70.00		10.00

(a) Expense amounts taken from the annual audited financial statements

(b) Water Consumption (billed gallons) furnished by the Morehead Utility Plant Board

(c) Represents annual depreciation expense amounts for unfunded capital expenditures

www.baldwincpas.com



November 21, 2018

Holly McGrath Rosas Morehead Utility Plant Board 135 South Wilson Avenue Morehead, KY 40351

Dear Ms. McGrath Rosas:

Pursuant to the Interlocal Agreement between The City of Morehead, Morehead Utility Plant Board, Rowan Water Incorporated and Bath County Water District, it has been determined that the wholesale rate for water sold by you to Rowan Water, Inc. and the Bath County Water District in calendar year 2018 shall be as follows:

	Rowan Water Incorporated	Bath County Water District		
Monthly Capital Costs	\$ 24,341.99	\$ 17,809.67		
Meter and Billing Charges \$ 10.00 per meter	\$70.00	\$10.00		
Per Thousand Gallons of Water Sold	\$1.488	\$1.488		

Please see detailed schedule attached. If we can be of further assistance, please feel free to contact us at any time.

Sincerely,

Baldwin CPAS, PLLC Baldwin CPAS, PLLC

MT. STERLING WATER & SEWER SYSTEM POST OFFICE BOX 392 - 300 EAST MAIN STREET MOUNT STERLING, KENTUCKY 40353-0392

May 31, 2018

Sherri Greene Bath County Water District P.O. Box 369 Salt Lick, Kentucky 40371

Re: Wholesale Rate Increase

Sherri,

The purpose of this letter is to advise you that our utility, Mt. Sterling Water and Sewer (Mt. Sterling) has requested approval from the Kentucky Public Service Commission (PSC) to increase wholesale water rates charged to water districts/associations, served by our utility. This proposed increase is based on an increase of the inflationary rate of 2.9% as indicated by the Bureau of Labor Statistics, as well as several water projects slated for the 2018/2019 fiscal year. As a result our water and sewer board of commissioners voted to increase water rates by a factor of 3% at the regular monthly board meeting held May 14, 2018.

Our utility has petitioned the Public Service Commission (PSC), to allow this increase be passed along to our wholesale customers. A rate modification request has been filed, which includes a tariff sheet asking to increase our current wholesale water rate of \$3.02/1,000 gallons, up to \$3.11. We have requested that this increase be effective July 1, 2018, should this increase be approved it will be reflected in the August billing. This notice is being provided in order to comply with a PSC statute that requires effected wholesale customers to receive notice of any proposed rate increase a minimum of 30 days prior to the implementation of said increase. Included, please find a copy of notification of the proposed increase, notification to the PSC Executive Director, proposed tariff sheet, required PSC language, along with an excerpt from the Bureau of Labor Statistics web site.

In closing, thank you for both your understanding and cooperation regarding this matter. Should you have questions, comments or concerns regarding this notice, please feel free to contact me at (859) 498-0166. Thanks.

Sincerely,

Rick Fletcher Manager Mt. Sterling Water and Sewer

Notice

Mt. Sterling Water and sewer is providing notice that it plans to file documentation with the Public Service Commission on or before May 31, 2018 to increase its wholesale rate for water service provided after July 1, 2018. The proposed rates are as follows:

Wholesale Customer	New Rate	Previous Rate	<u>\$ Difference</u>	<u>% Difference</u>
Levee Road Water Association	\$3.11	\$3.02	\$0.09	3
Reid Village Water District	\$3.11	\$3.02	\$0.09	3
Montgomery County Water District	\$3.11	\$3.02	\$0.09	3
Judy water Association	\$3.11	\$3.02	\$0.09	3
Bath County Water District	\$3.11	\$3.02	\$0.09	3

Water flowing through the meter(s) before the effective date will be charged at the previous rate(s) while water flowing through the meter(s) after the new effective date will be charged at the new rate(s).

This filing may be examined at the utility's office located at 300 East Main Street in Mt. Sterling, Kentucky; telephone: (859) 498-0166.

This filing may also be examined at the office of the Public service Commission located at 211 Sower Boulevard in Frankfort, Kentucky, Monday – Friday from 8:00 am – 4:30 pm, or on the Public service Commission's web site at <u>http://psc.ky.gov</u>.

The proposed rates are the raters proposed by Mt. Sterling Water and Sewer, but the Public Service Commission may order rates that differ from the proposed rates.

Intervention may be requested by submitting a timely written request for intervention by mail to the Public Service Commission, Post Office Box 615, Frankfort, Kentucky 40602. The request for intervention must establish the grounds for the request including the status and interest of the party.

If the Public Service Commission does not receive a written request for intervention within thirty (30) days of the providing of this notice, the Public service Commission may take final action on the filing.

MT. STERLING WATER & SEWER SYSTEM

POST OFFICE BOX 392 – 300 EAST MAIN STREET MOUNT STERLING, KENTUCKY 40353-0392

June 23, 2017

Sherri Greene Bath County Water District P.O. Box 369 Salt Lick, Kentucky 40371

Re: Wholesale Rate Increase

Sherri,

The purpose of this letter is to advise you that our utility, Mt. Sterling Water and Sewer (Mt. Sterling) has requested approval from the Kentucky Public Service Commission (PSC) to increase wholesale water rates charged to water districts/associations, served by our utility. This proposed increase is based on a Rate/Cost of Service study conducted by Norbourne and Associates, a Louisville based firm that specializes in rate analysis. The results of this study have indicated that the current wholesale rate of \$2.96 per 1,000 gallons is less than what it costs our utility to produce this amount. In an effort to recover these costs, our water and sewer board of commissioners voted to increase water rates by a factor of 2% at their regular monthly meeting held June 19, 2017.

Our utility has petitioned the Public Service Commission (PSC), to allow this increase be passed along to our wholesale customers. A rate modification request has been filed, which includes a tariff sheet asking to increase our current wholesale water rate of \$2.96/1,000 gallons, up to \$3.02. We have requested that this increase be effective August 1, 2017, should this increase be approved it will be reflected in the September billing. This notice is being provided in order to comply with a PSC statute that requires effected wholesale customers to receive notice of any proposed rate increase a minimum of 30 days prior to the implementation of said increase. Included, please find a copy of the tariff sheet, notification of proposed increase with required PSC language, along with a copy of our Rate Analysis and Cost of Service Studies.

In closing, thank you for both your understanding and cooperation regarding this matter. Should you have questions, comments or concerns regarding this notice, please feel free to contact me at (859) 498-0166. Thanks.

Sincerely,

Rick Fletcher Manager Mt. Sterling Water and Sewer

Notice

Mt. Sterling Water and sewer is providing notice that it plans to file documentation with the Public Service Commission on or before June 23, 2017 to increase its wholesale rate for water service provided after August 1, 2017. The proposed rates are as follows:

Wholesale Customer	New Rate	Previous Rate	<u>\$ Difference</u>	<u>% Difference</u>
Levee Road Water Association	\$3.02	\$2.96	\$0.06	2
Reid Village Water District	\$3.02	\$2.96	\$0.06	2
Montgomery County Water District	\$3.02	\$2.96	\$0.06	2
Judy water Association	\$3.02	\$2.96	\$0.06	2
Bath County Water District	\$3.02	\$2.96	\$0.06	2

Water flowing through the meter(s) before the effective date will be charged at the previous rate(s) while water flowing through the meter(s) after the new effective date will be charged at the new rate(s).

This filing may be examined at the utility's office located at 300 East Main Street in Mt. Sterling, Kentucky; telephone: (859) 498-0166.

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If the Public Service Commission does not receive a written request for intervention within thirty (30) days of the providing of this notice, the Public service Commission may take final action on the filing.