

North Hopkins Water District
316 Liberty Church Loop
Madisonville, Kentucky 42431

RECEIVED

APR 13 2018

**PUBLIC SERVICE
COMMISSION**

March 28, 2018

Public Service Commission of Kentucky
211 Sower Blvd.
P. O. Box 615
Frankfort, Kentucky 40602

Pursuant to KRS 278.012 and 278.015 we respectfully submit the enclosed 10 copies of an application for a Purchased Water Rate Adjustment.

Sincerely,

A handwritten signature in black ink, appearing to read "Norman D. Adams". The signature is fluid and cursive, with a long horizontal stroke at the end.

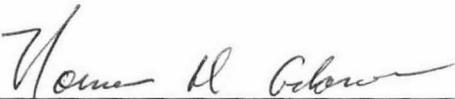
Norman D. Adams, Chairman

cc: file

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

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COMMISSION**

Name of Utility	North Hopkins Water District		
Date	March 28, 2018		
Address	316 Liberty Church Loop		
City, State, Zip	Madisonville, KY	42431	
Telephone Number	270-825-1623		
Email Address	northhopkinswd@yahoo.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	
City of Madisonville, KY	4.39 per 1,000 gallons	3.97 per 1,000 gallons	
1.b. A copy of the supplier's notice of the changed rate showing the effective date of the increase is attached as Exhibit A			
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	January 2017	through	December 2017
	(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
City of Madisonville, Kentucky	94,518,000
TOTAL PURCHASES	94,518,000
4. Total gallons sold for the 12 month period	
	66,939,000
5. Increased water cost	
	(\$39,697.56)
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 B	
6. Purchased water adjustment factor	
	(\$0.59) per 1,000 gallons
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 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 C	
8. A copy of the resolution or other document of the utility's governing body authorizing the proposed rates is attached as Exhibit D	
9. Proposed effective date	
	March 31, 2018
	
Signature of Utility Officer	
Chairman	
Title	



Berry Kington & Utley PSC
Certified Public Accountants

2822 North Main Street ■ Madisonville, KY 42431
Phone 270-821-3355 ■ Fax 270-821-0101

January 22, 2018

Mr. Cory Alexander
City Finance Director/Treasurer
City of Madisonville, Kentucky
67 North Main Street
Madisonville, KY 42431

Dear Cory:

We have prepared the accompanying Cost Review Formulas for revising calendar year wholesale rate charges as per Treated Water Sale and Purchase Agreements with the North Hopkins Water District.

We prepared the Cost Review Formulas using June 30, 2017 audited financial statements and wholesale user consumption records as provided by the City of Madisonville. We did not audit the wholesale user consumption records during our June 30, 2017 audit due to the fact that such records were outside the scope of the audit.

The wholesale water rate to be charged to the North Hopkins Water District is \$3.97 per each one thousand gallons of treated water. It is my understanding that the new rate will be charged from March 31, 2018 to March 31, 2019.

We appreciate the opportunity to be of service to the City of Madisonville. Please call if you have any questions regarding these computations.

Very truly yours,

Charles A. Kington, CPA

North Hopkins Water District
Purchased Water Rate Adjustment
Date of Issue: March 28, 2018

EXHIBIT B - PURCHASED WATER ADJUSTMENT CALCULATIONS

Water Purchased: 94,518,000 gallons

Water Sold: 66,939,000 gallons

Cost at changed rate: $94,518,000/1,000 \times \$3.97 =$ \$375,236.46

LESS

Cost at base rate: $94,518,000/1,000 \times \$4.39 =$ \$414,934.02

Increase in cost (\$39,697.56)

$(\$39,697.56) / 66,939,000$ gallons sold = \$.0005930 or (\$.59) per 1,000 gallons

P.S.C. NO. _____

____ SHEET NO. _____

North Hopkins Water District
Name of Issuing CorporationCANCELING P.S.C. NO. 2017-00337

____ SHEET NO. _____

CLASSIFICATION OF SERVICE

Monthly Rates

	Current rates	Proposed rates
<u>5/8 x 3/4 Inch Meters</u>		
First 2,000 gallons	\$25.12 (Minimum Bill)	\$23.94 (Minimum Bill)
Next 2,000 gallons	12.26 per 1,000 gallons	11.67 per 1,000 gallons
Next 3,000 gallons	9.91 per 1,000 gallons	9.32 per 1,000 gallons
Next 3,000 gallons	8.76 per 1,000 gallons	8.17 per 1,000 gallons
Over 10,000 gallons	6.96 per 1,000 gallons	6.37 per 1,000 gallons
<u>3/4 Inch Meters</u>		
First 3,000 gallons	\$37.38 (Minimum Bill)	\$35.61 (Minimum Bill)
Next 1,000 gallons	12.26 per 1,000 gallons	11.67 per 1,000 gallons
Next 3,000 gallons	9.91 per 1,000 gallons	9.32 per 1,000 gallons
Next 3,000 gallons	8.76 per 1,000 gallons	8.17 per 1,000 gallons
Over 10,000 gallons	6.96 per 1,000 gallons	6.37 per 1,000 gallons
<u>1 Inch Meters</u>		
First 5,000 gallons	\$59.55 (Minimum Bill)	\$56.60 (Minimum Bill)
Next 2,000 gallons	9.91 per 1,000 gallons	9.32 per 1,000 gallons
Next 3,000 gallons	8.76 per 1,000 gallons	8.17 per 1,000 gallons
Over 10,000 gallons	6.96 per 1,000 gallons	6.37 per 1,000 gallons
<u>1-1/2 Inch Meters</u>		
First 10,000 gallons	\$105.65 (Minimum Bill)	\$ 99.75 (Minimum Bill)
Over 10,000 gallons	6.96 per 1,000 gallons	6.37 per 1,000 gallons
<u>2 Inch Meters</u>		
First 15,000 gallons	\$140.45 (Minimum Bill)	\$131.60 (Minimum Bill)
Over 15,000 gallons	6.96 per 1,000 gallons	6.37 per 1,000 gallons
<u>3 Inch Meters</u>		
First 30,000 gallons	\$244.85 (Minimum Bill)	\$227.15 (Minimum Bill)
Over 30,000 gallons	6.96 per 1,000 gallons	6.37 per 1,000 gallons

DATE OF ISSUE March 28, 2018DATE EFFECTIVE March 31, 2018

ISSUED BY

TITLE ChairmanBy authority of Order of the Public Service Commission
in Case No. _____ dated _____

NORTH HOPKINS WATER DISTRICT

Meeting Minutes

Present: Greg Crowley, David Adams Tamara Hunter and, Steve Oakley,
Meeting Date: March 26, 2018
Guest Tony Knight

Meeting was called to order by Chairman David Adams.

• **Discussion**

- The minutes from previous month were read and approved
 - Steve gave Board an update on the project of connecting water with Webster County.
 - Steve gave report on loss prevention.
 - Tamara passed out forms for Board members to fill out for Alan Vilines from KY Rural Water concerning the rate increase.
 - David made the motion for the rate increase to go through from \$25.12 to \$31.58. Greg second the motion. Tamara will post the notice of rate increase in the paper.
- The Board discussed the letter from the City of Madisonville regarding the water rate decrease that will take place on March 31, 2018. The Board made the decision to lower NHWD rates in accordance with the City of Madisonville's rate decrease.

NEW BUSINESS

Tony Knight presented the Audit.

Tony recommended Tamara take an accounting class to better understand balancing the ledger at the end of the months.

With no further business meeting was adjourned by Greg.

Next board meeting will be held on April 17, 2018

Signatures
