# COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

PURCHASED WATER ADJUSTMENT )
FILING OF WEST SHELBY WATER ) CASE NO. 2011-00175
DISTRICT )

#### ORDER

On May 18, 2011, West Shelby Water District ("West Shelby") applied for approval to adjust its rates pursuant to the purchased water adjustment procedure. Finding that the application failed to meet the requirements of 807 KAR 5:068, the Executive Director rejected it. On June 3, 2011, West Shelby submitted a revised application that met all statutory and regulatory requirements and that the Commission accepted for filing.

The Commission, having reviewed the record and being sufficiently advised, finds that:

- West Shelby purchases water from Louisville Water Company

  ("Louisville") and Shelbyville Municipal Water and Sewer Commission ("Shelbyville").
- 2. Louisville notified West Shelby that, effective July 1, 2011, its volumetric wholesale rate to West Shelby would increase from \$1.71 per 1,000 gallons to \$1.87 per 1,000 gallons and its meter charge for its two meters would increase from \$268.38 per month to \$327.28 per month.
- 3. West Shelby proposed a purchased water adjustment factor of \$0.1216 per 1,000 gallons.

<sup>&</sup>lt;sup>1</sup> KRS 278.015; 807 KAR 5:068.

- 4. During the 12 months ending April 30, 2011, West Shelby purchased 215,219,000 gallons of water from Louisville and 74,049,600 gallons of water from Shelbyville and sold 261,352,000 gallons of water.
- 5. In its application, West Shelby incorrectly calculated the increase in the cost of purchased water and the calculation of the purchased water factor. The increase in the cost of purchased water is \$35,141.84, which produces a purchased water adjustment factor of \$0.14 per 1,000 gallons.
  - 6. West Shelby's proposed rates should be denied.
- 7. The purchased water adjustment factor of \$0.14 per 1,000 gallons is fair, just, and reasonable and should be approved.
- 8. The rates set forth in Appendix B to this Order are fair, just, and reasonable and should be approved for water service that West Shelby renders on and after July 15, 2011.

#### IT IS THEREFORE ORDERED that:

- 1. West Shelby's proposed rates are denied.
- 2. The purchased water adjustment factor of \$0.14 per 1,000 gallons as calculated in Appendix A is approved.
- 3. The rates in Appendix B are approved for service rendered on or after July 15, 2011.
- 4. Within 20 days of the date of this Order, West Shelby shall file revised tariff sheets with the Commission showing the rates approved herein and reflecting that they were approved by this Order.

### By the Commission

ENTERED P

JUN 24 2011

KENTUCKY PUBLIC SERVICE COMMISSION

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#### APPENDIX A

### APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2011-00175 DATED JUN 2 4 2011

	New Rate	Base Rate
Louisville Purchases in gallons Volumetric rate	215,219,000 \$1.87 /1,000 \$402,459.53	215,219,000 \$ 1.71/1,000 \$368,024.49
Meter Charge, 2 Meters x 12 Months	\$327.28 <u>x12</u> \$3,927.36	\$268.38 <u>x12</u> \$3,220.56
Shelbyville Purchases in gallons Volumetric rate	74,049,600 No change	74,049,600 No Change
Increased water cost	\$35,141.84	

Increased water cost
Divided by gallons sold
Purchased water adjustment factor

\$35,141.84 <u>261,352,000</u> \$0.14 per 1,000 gallons

#### APPENDIX B

## APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2011-00175 DATED UN 2 4 2011

The following rates and charges are prescribed for the customers in the area served by West Shelby Water District. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under authority of the Commission prior to the effective date of this Order.

#### Monthly Water Rates

5/8" Meter						
First	2,500	gallons	\$17.02	Minimum Bill		
Next	7,500	gallons	4.98	per 1,000 gallons		
Next	20,000	gallons	4.66	per 1,000 gallons		
Next	200,000	gallons	4.25	per 1,000 gallons		
Over	230,000	gallons	3.84	per 1,000 gallons		
<u>3/4" M</u>						
First	3,500	•	\$21.99	Minimum Bill		
Next		gallons	4.98	per 1,000 gallons		
Next	•	gallons	4.66	per 1,000 gallons		
Next	200,000	gallons	4.25	per 1,000 gallons		
Över	230,000	gallons	3.84	per 1,000 gallons		
49 N.A. (						
<u>1" Met</u>			<b>#</b> 00 4₹	NATA CARA DE PORTO		
First	5,000	O	\$29.47	Minimum Bill		
First Next	5,000 5,000	gallons	4.98	per 1,000 gallons		
First Next Next	5,000 5,000 20,000	gallons gallons	4.98 4.66	per 1,000 gallons per 1,000 gallons		
First Next Next Next	5,000 5,000 20,000 200,000	gallons gallons gallons	4.98 4.66 4.25	per 1,000 gallons per 1,000 gallons per 1,000 gallons		
First Next Next	5,000 5,000 20,000	gallons gallons gallons	4.98 4.66	per 1,000 gallons per 1,000 gallons		
First Next Next Next Over	5,000 5,000 20,000 200,000 230,000	gallons gallons gallons	4.98 4.66 4.25	per 1,000 gallons per 1,000 gallons per 1,000 gallons		
First Next Next Next Over	5,000 5,000 20,000 200,000 230,000 Meter	gallons gallons gallons gallons	4.98 4.66 4.25 3.84	per 1,000 gallons per 1,000 gallons per 1,000 gallons per 1,000 gallons		
First Next Next Next Over 1 1/2" First	5,000 5,000 20,000 200,000 230,000 Meter 10,000	gallons gallons gallons gallons	4.98 4.66 4.25 3.84 \$54.37	per 1,000 gallons per 1,000 gallons per 1,000 gallons per 1,000 gallons Minimum Bill		
First Next Next Next Over 1 1/2" First Next	5,000 5,000 20,000 200,000 230,000 <u>Meter</u> 10,000 20,000	gallons gallons gallons gallons gallons gallons	4.98 4.66 4.25 3.84 \$54.37 4.66	per 1,000 gallons per 1,000 gallons per 1,000 gallons per 1,000 gallons Minimum Bill per 1,000 gallons		
First Next Next Next Over 1 1/2" First	5,000 5,000 20,000 200,000 230,000 Meter 10,000	gallons gallons gallons gallons gallons gallons gallons gallons	4.98 4.66 4.25 3.84 \$54.37	per 1,000 gallons per 1,000 gallons per 1,000 gallons per 1,000 gallons Minimum Bill		

2" Meter						
First	16,000	gallons	\$82.33	Minimum Bill		
Next	14,000	gallons	4.66	per 1,000 gallons		
Next	200,000	gallons	4.25	per 1,000 gallons		
Over	230,000	gallons	3.84	per 1,000 gallons		
3" Meter						
First		gallons	\$147.57	Minimum Bill		
Next	200,000	gallons	4.25	per 1,000 gallons		
Over	230,000	gallons	3.84	per 1,000 gallons		
4" Meter						
First	50,000	gallons	\$232.57	Minimum Bill		
Next	180,000	gallons	4.25	per 1,000 gallons		
Over	230,000	gallons	3.84	per 1,000 gallons		
6" Meter						
First	100,000	gallons	\$445.07	Minimum Bill		
Next	130,000		4.25	per 1,000 gallons		
Over	230,000		3.84	per 1,000 gallons		
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Wanda H Land Co-Manager West Shelby Water District 7101 Shelbyville Road P. O. Box 39 Simpsonville, KY 40067