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AUG 05 2015

**SISLER-MAGGARD ENGINEERING,
PLLC.**

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LETTER OF TRANSMITTAL

PUBLIC SERVICE

DATE	8-4-2015	COMMISSION
ATTENTION	Mr. Jeff Derouen, Executive Director	
RE:	Nicholas County Water District	
Western Fleming Co Water District Rate increase pass through		

TO Kentucky Public Service Commission
P. O. Box 615
Frankfort, Ky. 40602

FROM Michael K. Maggard

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

Shop drawings Prints Plans Samples Specifications

Copy of letter Change Order

COPIES	DATE	NO.	DESCRIPTION
1			Executed Purchased water adjustment form 1

THESE ARE TRANSMITTED as checked below:

- | | | |
|--|---|---|
| <input type="checkbox"/> For approval | <input type="checkbox"/> Approved as submitted | <input type="checkbox"/> Resubmit _____ copies for approval |
| <input checked="" type="checkbox"/> For your use | <input type="checkbox"/> Approved as noted | <input type="checkbox"/> Submit _____ copies for distribution |
| <input type="checkbox"/> As requested | <input type="checkbox"/> Returned for corrections | <input type="checkbox"/> Return _____ corrected prints |
| <input type="checkbox"/> For review and comment | <input type="checkbox"/> PAYMENT _____ | |
| <input type="checkbox"/> FOR BIDS DUE | | <input type="checkbox"/> PRINTS RETURNED AFTER LOAN TO US |

REMARKS: _____
 Pursuant to your requirements, we have enclosed herewith purchased water adjustment
 For water districts and water associations.

COPY TO _____ SIGNED: Mike Maggard

If enclosures are not as noted, kindly notify us at once.

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

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PUBLIC SERVICE
COMMISSION

Name of Utility	Nicholas County Water District	
Date	7/15/2015	
Address	1639 Old Paris Road	
City, State, Zip	Carlisle, KY 40311	
Telephone Number	859-289-3157	
Email Address	ncwd@bellsouth.net	

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
Western Fleming County Water District	\$1.43/1000 gallons	\$1.63/1000 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 – dated October 27, 2014**

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	June 2014	through	May 2015
	(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 Carlisle	37,995,000
Buffalo Trail Water Association	23,340
Western Fleming Co Water District	92,301,900
Kentucky American Water Company	110,936
TOTAL PURCHASES	130,431,176
4. Total gallons sold for the 12 month period	
	95,189,380
5. Increased water cost	
	\$18,460.37
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	
	\$ 0.28
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	
8. A copy of the resolution or other document of the utility's governing body authorizing the proposed rates is attached as Exhibit	
9. Proposed effective date August 1, 2015	
 Signature of Utility Officer	
 Title	

**NICHOLAS COUNTY WATER DISTRICT
CURRENT MONTHLY WATER CHARGES**

**GALLONAGE BLOCK FOR
EACH METER SIZE**

**MONTHLY RATE FOR EACH
GALLONAGE BLOCK**

5/8 inch x 3/4 inch Meter

First	1,000	gallons	\$ 14.42 (Minimum Bill)
Next	2,000	gallons	\$ 6.75 per 1,000 gallons
Next	2,000	gallons	\$ 5.50 per 1,000 gallons
Next	5,000	gallons	\$ 4.35 per 1,000 gallons
Next	15,000	gallons	\$ 3.90 per 1,000 gallons
Over	25,000	gallons	\$ 3.67 per 1,000 gallons

1 inch Meter

First	3,000	gallons	\$ 27.92 (Minimum Bill)
Next	2,000	gallons	\$ 5.50 per 1,000 gallons
Next	5,000	gallons	\$ 4.35 per 1,000 gallons
Next	15,000	gallons	\$ 3.90 per 1,000 gallons
Over	25,000	gallons	\$ 3.67 per 1,000 gallons

1-1/2 inch Meter

First	5,000	gallons	\$ 38.92 (Minimum Bill)
Next	5,000	gallons	\$ 4.35 per 1,000 gallons
Next	15,000	gallons	\$ 3.90 per 1,000 gallons
Over	25,000	gallons	\$ 3.67 per 1,000 gallons

2 inch Meter

First	10,000	gallons	\$ 60.67 (Minimum Bill)
Next	15,000	gallons	\$ 3.90 per 1,000 gallons
Over	25,000	gallons	\$ 3.67 per 1,000 gallons

3 inch Meter

First	15,000	gallons	\$ 80.17 (Minimum Bill)
Next	10,000	gallons	\$ 3.90 per 1,000 gallons
Over	25,000	gallons	\$ 3.67 per 1,000 gallons

4 inch Meter

First	25,000	gallons	\$ 119.17 (Minimum Bill)
Over	25,000	gallons	\$ 3.67 per 1,000 gallons

**NICHOLAS COUNTY WATER DISTRICT
PROPOSED MONTHLY WATER CHARGES**

GALLONAGE BLOCK FOR EACH METER SIZE	MONTHLY RATE FOR EACH GALLONAGE BLOCK
<u>5/8 inch x 3/4 inch Meter</u>	
First 1,000 gallons	\$ 14.70 (Minimum Bill)
Next 2,000 gallons	\$ 6.75 per 1,000 gallons
Next 2,000 gallons	\$ 5.50 per 1,000 gallons
Next 5,000 gallons	\$ 4.35 per 1,000 gallons
Next 15,000 gallons	\$ 3.90 per 1,000 gallons
Over 25,000 gallons	\$ 3.67 per 1,000 gallons
 <u>1 inch Meter</u>	
First 3,000 gallons	\$ 28.20 (Minimum Bill)
Next 2,000 gallons	\$ 5.50 per 1,000 gallons
Next 5,000 gallons	\$ 4.35 per 1,000 gallons
Next 15,000 gallons	\$ 3.90 per 1,000 gallons
Over 25,000 gallons	\$ 3.67 per 1,000 gallons
 <u>1-1/2 inch Meter</u>	
First 5,000 gallons	\$ 39.20 (Minimum Bill)
Next 5,000 gallons	\$ 4.35 per 1,000 gallons
Next 15,000 gallons	\$ 3.90 per 1,000 gallons
Over 25,000 gallons	\$ 3.67 per 1,000 gallons
 <u>2 inch Meter</u>	
First 10,000 gallons	\$ 60.95 (Minimum Bill)
Next 15,000 gallons	\$ 3.90 per 1,000 gallons
Over 25,000 gallons	\$ 3.67 per 1,000 gallons
 <u>3 inch Meter</u>	
First 15,000 gallons	\$ 80.45 (Minimum Bill)
Next 10,000 gallons	\$ 3.90 per 1,000 gallons
Over 25,000 gallons	\$ 3.67 per 1,000 gallons
 <u>4 inch Meter</u>	
First 25,000 gallons	\$ 119.45 (Minimum Bill)
Over 25,000 gallons	\$ 3.67 per 1,000 gallons

Nicholas County Water District
Water Purchased
SME #15028
7/15/2015

Entity	6/1/14	7/1/14	8/1/14	9/1/14	10/1/14	11/1/14	12/1/14	1/1/15	2/1/15	3/1/15	4/1/15	5/1/15	Total	Average/month
Buffalo Trail Water Association	180	0	1,180	1,110	1,260	1,070	10,030	1,040	1,680	1,110	2,840	1,840	23,340	1,945
City of Carlisle	4,759,800	2,535,100	2,552,400	2,536,700	4,301,900	3,310,200	6,059,400	2,176,400	2,546,100	2,356,800	2,133,400	2,726,800	37,995,000	3,166,250
City of Millersburg/KY American	4,000	7,000	1,000	18,700	2,300	850	790	16,456	11,220	19,448	14,212	14,960	110,936	9,245
Western Fleming Co Water District	7,739,200	8,151,800	7,631,500	7,403,000	5,566,000	7,977,900	8,882,100	9,836,800	6,477,000	8,263,600	7,339,700	7,033,300	92,301,900	7,691,825
													130,431,176	10,869,265
Water sold	8,741,570	9,187,450	9,679,900	7,985,460	8,194,390	6,379,000	6,237,030	7,516,030	7,363,840	8,603,180	6,724,590	8,576,940	95,189,380	7,932,448

	New Rate	Base Rate
Nicholas County Water District		
Purchases in gallons		
Western Fleming	92,301,900	92,301,900
Volumetric Rate	\$ 1.63/1000	\$ 1.43/1000
Total	\$150,452.09	\$131,991.72
Increased Water Cost	\$18,460.37	
Increased Water Cost	\$18,460.37	
Divided by Gallons sold/1000	66,632,566	
Purchased Water adjustment factor	\$ 0.27704 Per 1,000 gallons	
or	\$0.28 per 1,000 gallons	