Elkhorn Water District

132 NORTHWOOD ROAD ♦ FRANKFORT, KENTUCKY 40601

502 - 695 -4431

April 7, 2006

Case 2006-00145

Beth O'Donnell Executive Director KY Public Service Commission PO Box 615 Frankfort, KY 40602

RECEIVED

APR 0 5 2006

RE: Application for an Adjustment in Rates Pursuant to the Alternative Rate Filling Procedure for Small Utilities

PUBLIC SERVICE

COMMISSION

This is an application to request Commission approval for an increase in Elkhorn Water District's rate pursuant to the Alternative Rate Filing Procedure for Small Utilities. Attached is the completed "ARF Application."

The Elkhorn Water District has published in the local newspaper the notice of the proposed rate changes and the estimated amount of increase per customer class to each customer. A copy of the published notice and affidavit verifying that the notice has been published in the local newspaper is enclosed.

A copy of this application and related filings has been sent to the Office of the Attorney General, State Capitol Building, Suite 118, Frankfort, KY 40601.

Sincerely,

lestigan sauce

Jeanne Costigan, Chairperson

Enclosure

APPLICATION FOR RATE ADJUSTMENT BEFORE THE PUBLIC SERVICE COMMISSION

For Small Utilities Pursuant to 807 KAR 5:076 (Alternative Rate Filing) RECEIVED

APR 0 5 2006

PUBLIC SERVICE COMMISSION

Elkhorn Water District

Name of Utility

Case 2006-00145

132 Northwood Road

Frankfort, KY 40601

Business Mailing Address

Telephone Number <u>502 / 695 – 4431</u> Area Code

I. Basic Information

Number

NAME, TITLE, ADDRESS <u>and</u> Telephone number of the person to whom correspondence or communications concerning this application should be directed:

	Name:	Jolene Paris		
	Address:	132 Northwood Road, P.O. Box 67		
		Frankfort, KY 40601		
	Telephone	Number: <u>502 – 695 – 4431</u>		
1)	Do you ha	ve 500 customers or fewer?	Yes	No
2)	Do you h Revenue c	nave \$300,000 in Gross Annual or less?	Yes	No
3)		tility filed an annual report with this on for the past year and the two ears?	Yes	No
4)		tility's records kept separate from commonly-owned enterprise?	Yes	No

NOTICE: To be eligible for consideration of a rate adjustment under this regulation, you must have answered <u>yes</u> to either question 1 or 2 and <u>yes</u> to both questions 3 and 4 above. If you answer <u>no</u> to questions 3 or 4, you must obtain written approval from the Commission prior to filing this Application. If these requirements are not met, you must file under the Commission's procedural rules, 807 KAR 5:001.

II. Increased Cost Information

- (1) The most recent Annual Report will be used as the basic test period data in order to determine the reasonableness of the proposed rates. The Annual Report used as the basis for the 12 months ending December 31, **2004**.
 - a. If you have reason to believe some of the items of revenue and expense listed in the Annual Report will increase or decrease, please list each item, the expected increase or decrease and the adjusted amount.

	Test-Period Operations			ro Forma ljustments	Adj. Ref		Pro Forma Operations	
Operating Revenues: Metered Water Sales	¢	150 170	\$	10 500	(\mathbf{n})	\$	170 700	
Sales for Resale	\$	159,170 69,623	Φ	13,532 (69,623)	(a) (b)	Φ	172,702	
			م		(0)	<u></u>	172,702	
Revenue - Water Sales	\$	228,793	\$	(56,091)		\$	172,702	
Operating Expenses:								
Operation & Maintenance:								
Salaries & Wages – Emp.	\$	15,370	\$	0		\$	15,370	
Salaries & Wages - Com.		3,600		0			3,600	
Purchased Water		142,662		(56,472)	(C)		86,190	
Purchased Power		6,831		0			6,831	
Chemicals		464		0			464	
Materials & Supplies		4,412		(1,181)	(d)		3,231	
Contractual Services		32,731		0			32,731	
Rents		840		0			840	
Insurance		3,750		(507)	(f)		3,243	
Bad Debt		260		0			260	
Miscellaneous		501		0			501	
Total Operation & Maint.	\$	211,421	\$	(58,160)		\$	153,261	
Depreciation		40,031		98	(g)		40,129	
Amortization		149		0			149	
Taxes Other Than Income:								
PSC Assessment		388		0			388	
Payroll Taxes		1,357		95	(h)		1,452	
Other Tax & License		0		0			0	
Utility Operating Exp.	\$	253,346	\$	(57,967)		\$	195,379	
Utility Operating Income	\$	(24,553)	\$	1,876		\$	(22,677)	
Other Income & Deductions:		· · ·					· · · ·	
Interest Income		2,873		0			2,873	
Net Inc. Available for Debt Service	\$	(21,680)	\$	1,876		\$	(19,804)	

b. Please describe each item that you adjusted on page 2 and how you know it will change. (Please attach invoices, letters, contracts or receipts which will help in proving the change in cost).

Below are the pro forma descriptions and Exhibit A contains the supporting calculations.

Adj. I	Ref.	Adjustment Description						
(a)	Revenue from Water Sales : This adjustment reflects the results of Commission Staff's billing analysis, the current tariffed rate.						
(b)	Sales for Resale: This adjustment reflects the loss of Elkhorn's wholesale customer, the city of Stamping Ground.						
(c)	Purchased Water : This adjustment reflects the test-period water purchases adjusted for elimination of the water sales to the city of Stamping Ground						
(d)	Materials & Supplies: This adjustment removes the capital expenditures from this expense account.						
(e	·)	Contractual Services : This adjustment removes a prior period cost from test-period expenses.						
(f)	Insurance: This adjustment removes a prior period cost from test-period expenses						
(g)	Depreciation : This adjustment reflects depreciation on capital expenditures removed from expenses.						
(h	1)	Payroll Taxes : This adjustment reflects the pro forma payroll and the current payroll tax rates.						
C.	comn	se list your present and proposed rates for each class (i.e., residential, nercial, etc.) of customer and the percentage of increase proposed for						

See Exhibit B for the rate comparison by Meter size.

each class:

III. Other Information

a. Please complete the following questions:

1) Please describe any events or occurrences, which may have an effect on this rate review that should be brought to the Commission's attention (e.g., excessive line losses, major repairs, planned construction).

The only event that will have an effect is the loss of the wholesale customer, the city of Stamping Ground.

2)		number of Customers the date of filing: <u>523</u>
3)		amount of increased nue requested: (Exhibit C) <u>\$40,758</u>
4)	Pleas	se circle Yes or No:
	a)	Does the utility have any outstanding indebtedness? Yes No
		If yes, attach a copy of any documents such as promissory notes, bond resolutions, mortgage agreements, etc.
	b)	Were all revenues and expenses listed in the Annual Report for <u>2004</u> incurred and collected from January 1 to December 31 of that year? Yes No
		If no, list total revenues and total expenses incurred prior to or subsequent to this period and attach invoices or other analysis which show how amounts were calculated.

-4-

5) Attach a copy of the utility's depreciation schedule of utility plant in service. Reconcile any differences between total depreciation shown on the Annual Report for **2004** and the amount shown on this schedule.

Pro forma depreciation schedule attached hereto as Attachment B.

- 6) If utility is a sewer utility:
 N/A This is not a sewer utility.
 - a) Attach a copy of the latest State and Federal Income Tax Returns.
 - b) How much of the utility plant was recovered through the sale of lots or other contributions _______\$ or %? (If unknown, state the reason).

b. Please state the reason or reasons why a rate adjustment is requested. (Attach additional pages if necessary).

Elkhorn Water District is losing its only wholesale water customer, the city of Stamping Ground. During the test-period Stamping Ground purchased 30,403,000 gallons or 39.74 percent of the total reported sales of 706,508,500 gallons. In its application, Elkhorn Water District is requesting approval of an emergency wholesale rate and to require the emergency wholesale customer to pay any of the costs incurred to connect that customer to the system.

IV. Billing Analysis

The billing analysis is the chart reflecting the usage by the customers as well as the revenue generated by a specific level of rates. A billing analysis of both the current and proposed rates is mandatory for analysis of this rate filing. The following is a step-by-step description which may be used to complete the billing analysis. A completed sample of a billing analysis is also included. Although the sample reflects water usage, it is equally applicable for gas companies using declining block rate design.

See Exhibit D.

a. Usage Table (Usage by Rate Increment)

Information needed to complete the usage table should be obtained from the meter books or other available usage records. The usage table is used to spread total usage into the proper incremental rate step.

Column No. 1 is the incremental steps in the present or proposed rate schedule for which the analysis is being made. Column No. 2 is the number of bills in each incremental rate step. Column No. 3 is the total gallons used in each incremental rate step. Column Nos. 4, 5, 6, 7, 8, and 9 are labeled to correspond to the incremental rate steps shown in Column No. 1 and contain the actual number of gallons used in each incremental rate step.

Example for completing Usage Table is as follows:

Column No. 1 is incremental rate steps.

Columns numbered 2 and 3 are completed by using information obtained from usage records.

Columns numbered 4, 5, 6, 7, 8, and 9 are completed by the following steps:

- Step 1: 1st 2,000 gallons minimum bill rate level 432 Bills 518,400 gallons used All bills use 2,000 gallons or less, therefore, all usage is recorded in Column 4.
- Step2: Next 3,000 gallons rate level 1,735 Bills 4,858,000 gallons used 1st 2,000 minimum x 1,735 bills = 3,470,000 gallons – record in Column 4. Next 3,000 gallons – remainder of water over 2,000 = 1,388,000 gallons – record in Column 5.

Step3:	Next 10,000 gallons rate level 1,830 Bills 16,268,700 gallons used 1 st 2,000 minimum x 1,830 bills = 3,660,000 gallons – record in Column 4. Next 3,000 gallons x 1,830 bills = 5,490,000 gallons – record in Column 5. Next 10,000 gallons – remainder of water over 3,000 = 7,118,700 gallons – record in Column 6.
Step4:	 Next 25,000 gallons rate level 650 Bills 15,275,000 gallons used 1st 2,000 minimum x 650 bills = 1,300,000 gallons – record in Column 4. Next 3,000 gallons x 650 bills = 1,950,000 gallons – record in Column 5. Next 10,000 gallons x 650 bills = 6,500,000 gallons – record in Column 6. Next 25,000 gallons – remainder of water over 10,000 = 5,525,000 gallons – record in Column 7.
Step5:	 Over 40,000 gallons rate level 153 Bills 9,975,600 gallons used 1st 2,000 minimum x 153 bills = 306,000 gallons – record in Column 4. Next 3,000 gallons x 153 bills = 459,000 gallons – record in Column 5. Next 10,000 gallons x 153 bills = 1,530,000 gallons – record in Column 6. Next 25,000 gallons x 153 bills = 3,825,000 gallons – record in Column 7. Over 40,000 gallons – remainder of water over 25,000 = 3,855,600 gallons – record in Column 8.

Step6: Total each column for transfer to Revenue Table.

b. <u>Revenue Table</u> (Revenue by Rate Increment)

The Revenue Table is used to determine the revenue produced from the Usage Table. Column No. 1 is the incremental rate steps in the rate schedule for which the analysis is being made. Column No. 2 indicates the total number of bills. Column No. 3 is the number of gallons accumulated in each rate increment (Totals from Columns 4, 5, 6, 7, and 8 of the above usage table). Column No. 4 is the rates to be used in determining revenue. Column No. 5 contains the revenue produced.

Revenue from Present/Proposed Rates Test Period from <u>01-01-XX</u> to <u>12-31-XX</u>

USAGE TABLE

Usage by Rate Increment

Class: Residential

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Bills	Gallons/Mcf	First 2,000	Next 3,000	Next 10,000	Next 25,000	Over 40,000	Total
First 2,000 Minimum Bill	432	518,400	518,400					518,400
Next 3,000 Gallons	1,735	4,858,000	3,470,000	1,388,000				4,858,000
Next 10,000 Gallons	1,830	16,268,700	3,660,000	5,490,000	7,118,700			16,268,700
Next 25,000 Gallons	650	15,275,000	1,300,000	1,950,000	6,500,000	5,525,000		15,275,000
Over 40,000 Gallons	153	9,975,600	306,000	459,000	1,530,000	3,825,000	3,855,600	9,975,600
Totals	4,800	46,895,700	9,254,400	9,287,000	15,148,700	9,350,000	3,855,600	46,895,700

REVENUE TABLE Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
First 2,000 Minimum Bill	4,800	9,254,400		\$ 24,000.00
Next 3,000 Gallons		9,287,000	\$ 2.50 per 1,000 Gal.	23,217.50
Next 10,000 Gallons		15,148,700	\$ 2.00 per 1,000 Gal.	30,297.40
Next 25,000 Gallons		9,350,000	\$ 1.25 per 1,000 Gal.	11,687.50
Over 40,000 Gallons		3,855,600	\$ 0.75 per 1,000 Gal.	2,891.70
Totals	4,800	46,895,700		\$ 92,094.10 Total Revenue

Instructions for Completing Revenue Table:

- (1) Complete Columns No. 1, 2, and 3 using information from Usage Tables.
- (2) Complete Column No. 4 using rates either present or proposed.
- (3) Column No. 5 is completed by first multiplying the bills times the minimum charge.
- (4) Then, starting with the second rate increment, multiply Column No. 3 by Column No. 4 and total.

V. General Information/Customer Notice

- 1) Filing Requirements:
 - a. If the applicant is a corporation, a certified copy of its articles of incorporation must be attached to this application. If the articles and any amendments thereto have already been filed with the Commission in a prior proceeding, it will be sufficient to state that fact in the application and refer to the style and case number of the prior proceeding.
 - b. An original and 10 copies of the completed application should be sent to:

Executive Director Kentucky Public Service Commission 211 Sower Boulevard Post Office Box 615 Frankfort, Kentucky 40602

Telephone: 502 / 564 – 3940

c. One Copy of the completed application should also be sent at the same time to:

Public Service Litigation Branch Office of the Attorney General Post Office Box 2000 Frankfort, Kentucky 40602-2000

- 2) A copy of the customer notice must be filed with this application. Proper notice must comply with Section 4 of this regulation.
- 3) Copies of this form and the regulation may be obtained from the Commission's Office of Executive Director; or by calling 502 / 564 3940.
- 4) I have read and completed this application, and to the best of my knowledge all the information contained in this application is true and correct.

Signed

eanne R. Case Officer of the Company Chairman

Title

04-	0H	-0	6
07-	07	-0	2

Date

EXHIBIT A RATE AND SURCHARGE CALCULATIONS

Normalized Revenue from Water Sales \$ 172,702 Less: Reported Revenue from Water Sales \$ 159,170 Pro Forma Adjustment \$ 13,532 (b) Sales for Resale: \$ 30,403,000 Reported Water Sales - City of Stomping Grounds \$ 30,403,000 Multiplied by: Wholesale Rate effective 2004 \$ (2,29000) Pro Forma Adjustment \$ (69,623) (c) Purchased Water: Unaccounted for Water Loss Percentage Water Purchased 97,181,605.0 Water Sales - Billing Analysis: 46,105,500.0 Metered Sales 30,403,000.0 Total Water Sales 76,508,500.0 Add: System Flushing 595,000.0 Fire Department 0.0 Other 0.0 Total Accounted for Water Loss - Gallons 20,078,105.0 Vater Loss Reciprocal (1-Percentage) 79,340% Water Loss Reciprocal – Allowable 86,105,500.0 Pro Forma Allowable Water Purchased Mater Exp. 46,105,500.0 Divided by: Line Loss Reciprocal – Allowable 86,100 Pro Forma Allowable Water Purchases – Gallons 46,105,500.0 Divided by: Line Loss Reciprocal – Allowable \$ 68,100 <tr< th=""><th>(a) Metered Water Sales:</th><th></th><th></th></tr<>	(a) Metered Water Sales:		
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Metered Sales 46,105,500.0 Sales for Resale 30,403,000.0 Total Water Sales 76,508,500.0 Add: 595,000.0 System Flushing 595,000.0 Fire Department 0.0 Other 0.0 Total Accounted for Water 77,103,500.0 Unaccounted for Water Loss - Gallons 20,078,105.0 Percentage of Unaccounted for Water Loss 20,660% Water Loss Reciprocal (1-Percentage) 79,340% Determination of Pro Forma Purchased Water 85.00% Pro Forma Allowable Water Purchases – Gallons 54,241.765 Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon \$ 1,589000 Pro Forma Purchased Water Exp. \$ 86,190 Less: Purchased Water Exp. 142,662			
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Add:595,000.0Fire Department0.0Other0.0Total Accounted for Water77,103,500.0Unaccounted for Water Loss - Gallons20,078,105.0Percentage of Unaccounted for Water Loss20.660%Water Loss Reciprocal (1-Percentage)79.340%Determination of Pro Forma Purchased Water46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662			
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Fire Department0.0Other0.0Total Accounted for Water77,103,500.0Unaccounted for Water Loss - Gallons20,078,105.0Percentage of Unaccounted for Water Loss20.660%Water Loss Reciprocal (1-Percentage)79.340%Determination of Pro Forma Purchased Water46,105,500.0Metered Water Sales - Gallons46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662			
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Total Accounted for Water77,103,500.0Unaccounted for Water Loss - Gallons20,078,105.0Percentage of Unaccounted for Water Loss20.660%Water Loss Reciprocal (1-Percentage)79.340%Determination of Pro Forma Purchased Water46,105,500.0Metered Water Sales - Gallons46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662			
Unaccounted for Water Loss - Gallons20,078,105.0Percentage of Unaccounted for Water Loss20.660%Water Loss Reciprocal (1-Percentage)79.340%Determination of Pro Forma Purchased Water46,105,500.0Metered Water Sales - Gallons46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662			
Percentage of Unaccounted for Water Loss20.660%Water Loss Reciprocal (1-Percentage)79.340%Determination of Pro Forma Purchased Water46,105,500.0Metered Water Sales - Gallons46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662			
Water Loss Reciprocal (1-Percentage)79.340%Determination of Pro Forma Purchased Water46,105,500.0Metered Water Sales - Gallons46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662			
Determination of Pro Forma Purchased WaterMetered Water Sales - Gallons46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662	Percentage of Unaccounted for Water Loss		
Metered Water Sales - Gallons46,105,500.0Divided by: Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662	Water Loss Reciprocal (1-Percentage)		79.340%
Divided by:Line Loss Reciprocal – Allowable85.00%Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by:Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less:Purchased Water Exp.142,662	Determination of Pro Forma Purchased Water		
Pro Forma Allowable Water Purchases – Gallons54,241.765Multiplied by:Frankfort Plant Board's Rate per 1,000 Gallon\$ 1.589000Pro Forma Purchased Water Exp.\$ 86,190Less:Purchased Water Exp.142,662	Metered Water Sales - Gallons		<u>46,105,500.0</u>
Multiplied by:Frankfort Plant Board's Rate per 1,000 Gallon\$1.589000Pro Forma Purchased Water Exp.\$86,190Less:Purchased Water Exp.142,662	Divided by: Line Loss Reciprocal – Allowable		85.00%
Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662	Pro Forma Allowable Water Purchases – Gallons		54,241.765
Pro Forma Purchased Water Exp.\$ 86,190Less: Purchased Water Exp.142,662	Multiplied by: Frankfort Plant Board's Rate per 1,000 Gallon	\$	1.589000
Less: Purchased Water Exp. 142,662	· ·	\$	86,190
Pro Forma Adjustment\$ (56,472)	Less: Purchased Water Exp.		142,662
	Pro Forma Adjustment	\$	(56,472)

(d) Materials & Supplies:

Invoice #	Description	Ar	mount
Jan-04	3/4 Inch and 1 Inch Water Line	\$	(173)
Sep-04	Meter Well, Lid, Setter & Saddle		(409)
Feb-04	1 1/2 Inch pipe Roll Poly		(80)
Sep-04	6- 5/8x3/4 Senus Meters		(252)
Jun-04	Backhoe		(440)
Pro Forma Adjustment		\$	(1,181)

(e) Insurance:

(e) insurance.				
	Policy	_		
Insurance	From	To	Pren	nium
Bond Renewal	02/26/04	02/26/05	\$	(406)
Encroach. Bond	02/25/05	02/22/05		(101)
Pro Forma Adjustment			\$	(507)

(f) Depreciation:

			Depreci	ation	
	Book	Cost	Life	Expense	€
Water Line - Meter Set	\$	173	15	\$	12
Water Line - Meter Set	\$	409	15		27
Meters	\$	80	10		8
Meter Sets	\$	252	15		17
Backhoe - Meter Set	\$	40	15		29
Pro Forma Adjustment				\$	93

(g) Payroll Taxes:

(3) • •) • • • • • • • • • •			F	FICA
	Pr	Pro Forma		76,000
Position		Payroll	7	.65%
Employee	\$	15,370	\$	1,176
Commissioner		1,200		92
Commissioner		1,200		92
Commissioner		1,200	107	92
Pro Forma Totals	\$	18,970	\$	1,452
FICA Taxes			\$	1,452
Less: Test Period Payroll Taxes				1,357
Pro Forma Adjustment			\$	95

EXHIBIT B RATE COMPARISON

Rate Comparison 5/8 x 3/4 Inch MeterUsage BlocksExisting RatesProposed Rates% IncreFirst 2,000 Gal.\$ 10.38 Min. Bill\$ 12.83 Min. Bill23.603							
First 2,000 Gal. \$ 10.38 Min. Bill \$ 12.83 Min. Bill 23.603							
Next 3,000 Gal. \$ 3.86 Per 1,000 Gal \$ 4.77 Per 1,000 Gal 23.575	5%						
Next 5,000 Gal. \$ 3.39 Per 1,000 Gal \$ 4.19 Per 1,000 Gal 23.599	9%						
Over 10,000 Gal. \$ 2.39 Per 1,000 Gal. \$ 2.96 Per 1,000 Gal. 23.849	9%						
Average Bill Comparison							
5,000 Gal. \$ 21.96 \$ 27.14 23.588	3%						
Rate Comparison 1 Inch Meter							
Usage Blocks Existing Rates Proposed Rates % Increa	ise						
First 5,000 Gal. \$ 21.96 Min. Bill \$ 27.14 Min. Bill 23.593							
Next 5,000 Gal. \$ 3.39 Per 1,000 Gal \$ 4.19 Per 1,000 Gal 23.599							
Over 10,000 Gal. \$ 2.39 Per 1,000 Gal. \$ 2.96 Per 1,000 Gal. 23.849	1						
	/0						
Average Bill Comparison 20,000 Gal. \$ 62.81 \$ 77.69 23.690	2/						
20,000 Gal. \$ 62.81 \$ 77.69 23.690	70						
Rate Comparison 1 1/2 Inch Meter							
Usage Blocks Existing Rates <u>Proposed Rates</u> % Increa							
First 10,000 Gal. \$ 38.91 Min. Bill \$ 48.09 Min. Bill 23.593	1						
Over 10,000 Gal. \$ 2.39 Per 1,000 Gal. \$ 2.96 Per 1,000 Gal. 23.849	%						
Average Bill Comparison							
150,000 Gal. \$ 373.51 \$ 462.49 23.823	%						
Rate Comparison McConnell Mobile Home Park							
Usage Blocks Existing Rates Proposed Rates % Incre	ase						
First 15,000 Gal. \$ 77.85 Min. Bill \$ 96.22 Min. Bill 23.597							
Over 15,000 Gal. \$ 2.39 Per 1,000 Gal. \$ 2.96 Per 1,000 Gal. 23.849	1						
Average Bill Comparison							
75,000 Gal. \$ 143.40 \$ 177.60 23.849	%						
	<u></u>						
Rate Comparison Elkhorn Mobile Home Park							
	200						
	1						
Over 76,000 Gal. \$ 2.39 Per 1,000 Gal. \$ 2.96 Per 1,000 Gal. 23.849	70						
Average Bill Comparison	~						
150,000 Gal. \$ 571.30 \$ 706.58 23.679	%						
Rate Comparison Capital Mobile Home Park							
Usage Blocks Existing Rates Proposed Rates % Incre							
First 125,000 Gal. \$ 648.75 Min. Bill \$ 801.87 Min. Bill 23.603	%						
Over125,000 Gal. \$ 2.39 Per 1,000 Gal. \$ 2.96 Per 1,000 Gal. 23.849	%						
Average Bill Comparison							
150,000 Gal. \$ 708.50 \$ 875.87 23.623	%						
	~J						
Emergency Wholesale Rate							
Emergency Wholesale Rate Existing Rates Proposed Rates % Incr							
Existing Rates Proposed Rates % Incre							
Existing RatesProposed Rates% IncreasionEmerg. Wholesale Rate\$ 2.29Per 1,000\$ 2.96Per 1,000Gal.29.256							
Existing Rates Proposed Rates % Incre							

EXHIBIT C REVENUE REQUIREMENT DETERMINATION

	Pro Forma Test-Period Operations					
	N	Ainimum	N	laximum		
3-Year Average Debt Service	\$	17,462	\$	17,462		
Multiplied by: Debt Service Coverage	х	1.2	x	1.2		
Income From Operations	\$	20,954	\$	20,954		
Add: Operating Expenses		153,261		153,261		
Depreciation		0		40,129		
Amortization		0		149		
Taxes Other Than Income	+	1,840	+	1,840		
Total Revenue Requirement	\$	176,055	\$	216,333		
Less: Interest & Dividend Income	-	2,873	-	2,873		
Revenue Requirement from Operations	\$	173,182	\$	213,460		
Less: Pro Forma Revenue - Metered Sales		172,702	-	172,702		
Requested/Recommended Increase	\$	480	\$	40,758		
% Increase		0.278%	<u></u>	23.600%		

EXHIBIT D BILLING ANALYSIS

Analysis Summary

Meter Size	Bills	Usage	Revenue	
3/4 Inch Meter	6,190	27,791,000	\$ 120,873.24	
1 Inch Meter	36	1,584,000	4,404.74	
1 1/2 Inch Meter	12	890,500	2,308.42	
2 Inch Meter - Capital Mobile Home Park	12	10,529,000	29,364.31	
2 Inch Meter - McConnell Mobile Home Park	12	874,000	2,592.86	
2 Inch Meter - Elkhorn Mobile Home Park	12	4,557,000	13,444.83	
Totals	6,274	46,225,500	\$ 172,988.40	

Us	sage	Bills	Gallons	First 2,000	Next 3,000	Next 5,000	Over 10,000	Totals
First	2,000	2,877	4,314,500	4,314,500				4,314,500
Next	3,000	1,630	6,241,500	3,260,000	2,981,500			6,241,500
Next	5,000	1,256	8,688,500	2,512,000	3,768,000	2,408,500		8,688,500
Over	10,000	427	8,546,500	854,000	1,281,000	2,135,000	4,276,500	8,546,500
Totals		6,190	27,791,000	10,940,500	8,030,500	4,543,500	4,276,500	27,791,000

USAGE TABLE FOR: 5/8X3/4 INCH METER

REVENUE TABLE FOR: 5/8X3/4 INCH METER

U	sage			Rate Bills		Gallons	Revenue	
First	2,000	\$	10.38	Min. Bill	6,190	10,940,500	\$ 64,252.20	
Next	3,000	\$	3.86	per 1,000 Gal	0	8,030,500	30,997.73	
Next	5,000	\$	3.39	per 1,000 Gal	0	4,543,500	15,402.47	
Over	10,000	\$	2.39	per 1,000 Gal	0	4,276,500	10,220.84	
					6,190	27,791,000	\$ 120,873.24	

USAGE TABLE FOR: 1 INCH METER

Us	sage	Bills	Gallons	First 5,000	Next 5,000	Over 10,000	Totals
First	5,000	12	2,000	2,000	0		2,000
Next Over	5,000 10,000	0 24	1,462,000	120,000	120,000	1,342,000	1,582,000
Totals		36	1,464,000	122,000	120,000	1,342,000	1,584,000

REVENUE TABLE FOR: 1 INCH METER

Us	sage		Rate	Bills	Gallons	Re	evenue
First	5,000	\$ 21.96	Min. Bill	36	122,000	\$	790.56
Next	5,000	\$ 3.39	per 1,000 Gal	0	120,000		406.80
Over	10,000	\$ 2.39	per 1,000 Gal	0	1,342,000		3,207.38
				36	1,584,000	\$	4,404.74

Us	age	Bills	Gallons	First 10,000	Over 10,000	Totals
First	10,000	0	0	0		0
Over	10,000	12	890,500	120,000	770,500	890,500_
Totals		, 12	890,500	120,000	770,500	890,500

USAGE TABLE FOR: 1 1/2 INCH METER

REVENUE TABLE FOR: 1 1/2 INCH METER

Us	Usage		Rate		Bills	Gallons	Re	venue
First	10,000	\$	38.91	Min. Bill	12	120,000	\$	466.92
Over	10,000	\$	2.39	per 1,000 Gal	0	770,500	<u></u>	1,841.50
					12	890,500	\$	2,308.42

USAGE TABLE FOR: 2 INCH METER CAPITAL MOBILE HOME PARK

U	sage	Bills	Gallons	First 125,000	Over 125,000	Totals
First	125,000	0	0	0		0
Over	125,000	12	10,529,000	1,500,000	9,029,000	10,529,000
Totals		12	10,529,000	1,500,000	9,029,000	10,529,000

REVENUE TABLE FOR: 2 INCH METER CAPITAL MOBILE HOME PARK

U	sage	F	Rate	Bills	Gallons	Revenue	
First	125,000	\$ 648.75	Min. Bill	12	1,500,000	\$	7,785.00
Over	125,000	\$ 2.39	per 1,000 Gal	0	9,029,000		21,579.31
				12	10,529,000	\$	29,364.31

Us	sage	Bills	Gallons	First 15,000	Over 15,000	Totals
First	15,000	0	0	0		0
Over	15,000	12	874,000	180,000	694,000	874,000
Totals		12	874,000		694,000	874,000

USAGE TABLE FOR: 2 INCH METER McCONNELL MOBILE HOME PARK

REVENUE TABLE FOR: 2 INCH METER McCONNELL MOBILE HOME PARK

U	sage		Rate	Bills	Gallons	Re	venue
First	15,000	\$ 77.85	Min. Bill	12	180,000	\$	934.20
Over	15,000	\$ 2.39	per 1,000 Gal	0	694,000		1,658.66
				12	874,000	\$	2,592.86

USAGE TABLE FOR: 2 INCH METER ELKHORN MOBILE HOME PARK

U	sage	Bills	Gallons	First 76,000	Over 76,000	Totals
First	76,000	0	0	0	**********	0
Over	76,000	12	4,557,000	912,000	3,645,000	4,557,000
Totals		12	4,557,000	912,000	3,645,000	4,557,000

REVENUE TABLE FOR: 2 INCH METER ELKHORN MOBILE HOME PARK

U	sage		Rate	Bills	Gallons	R	evenue
First	76,000	\$ 394.44	Min. Bill	12	912,000	\$	4,733.28
Over	76,000	\$ 2.39	per 1,000 Gal	0	3,645,000		8,711.55
				12_	4,557,000	\$	13,444.83

NOTICE

Notice is hereby given that the Elkhorn Water District seeks approval by the Public Service Commission, Frankfort, Kentucky, for an adjustment of rates in the total amount of \$40,758 on an annual basis. The percentage of increase will approximate 23.6 percent to the Elkhorn Water District.

	C	ollar	Percentage
Meter Size	Inc	crease	Increase
5/8 x 3/4 Inch Meter	\$	28,531	70%
1 Inch Meter	\$	815	2%
1 1/2 Inch Meter	\$	4008	1%
2 Inch Meter – McConnell Mobile Home Park	\$	6,929	17%
2 Inch Meter – Elkhorn Mobile Home Park	\$	815	2%
2 Inch Meter – Capital Mobile Home Park	\$	3261	8%

The estimated amount of increase per customer class/meter size is:

The following is the comparison of the present and proposed rates of the Elkhorn Water District and the impact on the average bill :

Rate Comparison 5/8 x 3/4 Inch Meter							
<u>Usage Blocks</u>	Existing Rates	Proposed Rates	<u>% Increase</u>				
First 2,000 Gal.	\$ 10.38 Min. Bill	\$ 12.83 Min. Bill	23.603%				
Next 3,000 Gal.	\$ 3.86 Per 1,000 Gal	\$ 4.77 Per 1,000 Gal	23.575%				
Next 5,000 Gal.	\$ 3.39 Per 1,000 Gal	\$ 4.19 Per 1,000 Gal	23.599%				
Over`10,000 Gal.	\$ 2.39 Per 1,000 Gal.	\$ 2.96 Per 1,000 Gal.	23.849%				
Average Bill Comparison							
5,000 Gal.	\$ 21.96	\$ 27.14	23.588%				

Rate Comparison 1 Inch Meter							
Usage Blocks	Existing R	<u>lates</u>	Proposed Rates	<u>% Increase</u>			
First 5,000 Gal.	\$ 21.96 Min.	Bill \$	27.14 Min. Bill	23.593%			
Next 5,000 Gal.	\$ 3.39 Per '	1,000 Gal \$	4.19 Per 1,000 Gal	23.599%			
Over 10,000 Gal.	\$ 2.39 Per '	1,000 Gal. \$	2.96 Per 1,000 Gal.	23.849%			
Average Bill Comparison							
20,000 Gal.	\$ 62.81	\$	77.69	23.690%			

Rate Comparison 1 1/2 Inch Meter							
Usage Blocks Existing Rates Proposed Rates % Increase							
First 10,000 Gal.	\$ 38.91 Mi	in. Bill	\$ 48.09	Min. Bill	23.593%		
Over 10,000 Gal.	\$ 2.39 Pe	er 1,000 Gal.	\$ 2.96	Per 1,000 Gal.	23.849%		
Average Bill Comparison							
150,000 Gal.	\$ 373.51		\$ 462.49		23.823%		

			· · · · · · · · · · · · · · · · · · ·			
	Rate Comparison McConr					
Usage Blocks	Existing Rates	Proposed Rates	<u>% Increase</u>			
First 15,000 Gal.			23.597%			
Over 15,000 Gal.	\$ 2.39 Per 1,000 Gal.	\$ 2.96 Per 1,000 Gal.	23.849%			
	Average Bill C	omparison				
75,000 Gal.	\$ 143.40	\$ 177.60	23.849%			
	Rate Comparison Elkhor	rn Mobile Home Park				
Usage Blocks	Existing Rates	Proposed Rates	% Increase			
First 76,000 Gal.			23.603%			
Over 76,000 Gal.	\$ 2.39 Per 1,000 Gal.	\$ 2.96 Per 1,000 Gal.	23.849%			
	Average Bill C	omparison				
150,000 Gal.	\$ 571.30	\$ 706.58	23.679%			
L						
	Rate Comparison Capita	al Mobile Home Park				
Usage Blocks	Existing Rates	Proposed Rates	<u>% Increase</u>			
First 125,000 Gal.	\$ 648.75 Min. Bill	\$ 801.87 Min. Bill	23.603%			
Over125,000 Gal.	\$ 2.39 Per 1,000 Gal.	\$ 2.96 Per 1,000 Gal.	23.849%			
	Average Bill C	<u>omparison</u>				
150,000 Gal.	\$ 708.50	\$ 875.87	23.623%			
4						
Emergency Wholesale Rate						
Existing Rates Proposed Rates % Increase						
Emerg. Wholesale Rate \$ 2.29 Per 1,000 Gal. \$ 2.96 Per 1,000 Gal. 29.258%						
Anyone who wishes to purchase water at the emergency wholesale rate shall pay any costs						
associated with the emergency hookup.						

The rates contained in this notice are the rates proposed by the Elkhorn Water District; however, the Public Service Commission may order rates to be charged that differ from the proposed rates contained in this notice.

Notice is further given that any corporation, association, or person with a substantial interest in the matter may, by written request within thirty (30) days after the publication of this notice, request to intervene in the matter before the Public Service Commission. Intervention may be granted beyond the thirty (30) day period for good cause shown. The request should be submitted to the Public Service Commission at its address shown below. Any person who has been granted intervention by the Commission may obtain copies, free of charge, of the application and testimony by contacting Elkhorn Water District at the address below. Any person may examine the rate application and any other filings made by Elkhorn Water District at its offices or at the Public Service Commission at the addresses below.

Elkhorn Water District 132 Norwood Road P.O. Box 67 Frankfort, Kentucky 46012 Telephone: 502 - 695 - 4431 Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602 Telephone: 502-564-3940