# **Big Sandy Water District**

18200 STATE ROUTE 3 ♦ CATLETTSBURG, KENTUCKY 41129

606-928-2075

Executive Director KY Public Service Commission PO Box 615 Frankfort, KY 40602

Case 2004-00052

**RE:** Formal Application to revise certain non-recurring charges.

This is an application to revise language and certain non-recurring charges for the Big Sandy Water District. Attached is the non-recurring charge cost justifications and the proposed new tariff.

Big Sandy Water District is not requesting a water rate increase at this time. However, increased costs attributable to certain non-recurring charges can no longer be absorbed by the District. The customers affected by these increases will be the customers that cause the District to incur these additional expenses.

The District has previously filed income statements and balance sheets with the Public Service Commission. These income statements and balance sheets are currently on file with the Commission.

The District will publish the enclosed public notice of these requested rate revisions in the local newspaper for three consecutive weeks. The first notice has already been published and the newspaper ad is enclosed. We will follow up with a filing of the second and third newspaper ads along with an affidavit from the newspaper verifying that the notice was published for three consecutive weeks.

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.

Very truly yours,

Bob Mr Glothlin

enclosure



Jess Helton, Rate Analyst

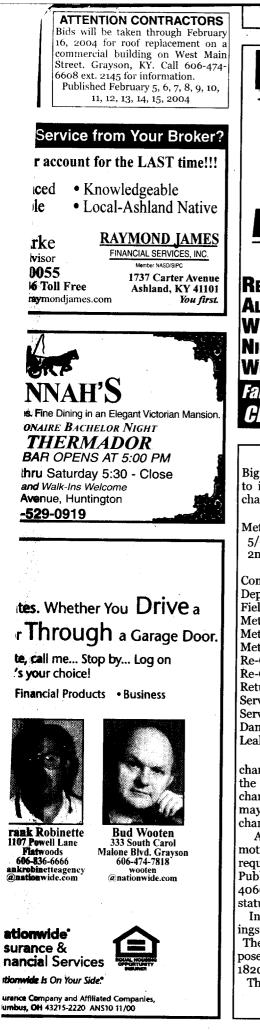


The second meter off the original tap allow customers who have parents, children or other family members to have their separate meter, different pressure, if desired and separate billing. These are allowed when the second resident is located on the same property. These are sometime garage apartments, but usually mobile homes. (Parked in the yard).

We just dig into the service line behind the meter, pinch off the line and install a tee and the second meter assembly. These are installed within six to seven feet of the original tap. (The reach of the backhoe)

There is no searching for the main distribution line or road bores, which means a minimum of labor and equipment. Monthly meter reading is simplified because they both are close together.

We have no problem in waiting until later on the sprinkler rates.





ARGILLITE RD., FLATWOODS

-836-1498 - 606-836-1499

to its schedule of charges. The proposed effective date for the change is April 1, 2004.

	Current	Proposed	% Change
Meter Connection /Tap-on Charge	e	•	0-
5/8 x 3/4 Inch meter	\$500	\$625	43.33%
2nd meter off original tap			10 00
$(5/8 \times 3/4)$		\$340	NA
Connection/Turn-on Charge (after	r hours)	\$50	NA
Deposit	2/12	\$50	NA
Field Collection Charge		\$15	NA
Meter Relocation Charge		Actual Cost	NA
Meter Re-Read Charge		\$15	NA
Meter Test Charge	\$25	\$40	NA
Re-Connection Charge	\$25	\$30	
Re-Connection Charge (after hour	s)	\$50	NA
Returned Check Charge	\$10	\$20	100%
Service Call/Investigation		\$15	NA
Service Call/Investigation (after he	ours)	\$50	NA
Damage to Lid or Meter Equipment	nt	Actual Cost	NA
Leak Adjustment	\$3.11 per	1,000 gallon	s NA

The charges/rates contained in this notice are the charges/rates proposed by the Big Sandy Water District. However, the Public Service Commission may order charges/rates to be charged that differ from these proposed charges/rates. Such action may result in charges/rates for consumers other than the charges/rates in this notice.

Any corporation, association, body politic, or person may, by motion within thirty (30) days after publication of this fee change, request leave to intervene; and the motion shall be submitted to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602, and shall set forth the grounds for the request including the status and interest of the party.

Intervenors may obtain copies of the application and related filings by contacting the water district.

The Water District has available for inspection at its office the proposed changes to its Rules and Regulations. The office is located at 18200 State Route 3, Catlettsburg, KY 41129.

This notice is published pursuant to 807 KAR 5:011-Tariffs.

**Big Sandy Water District** Published February 5, 12, 19, 2004

#### NOTICE

THE CEIVES Big Sandy Water District proposes to make the following revisions to its sche charges. The proposed effective date for the change is  $\frac{\rho_{Pr}}{l}$  2004.

	Current	Proposed	<sup>-</sup> % Change
Meter Connection/Tap-on Charge			
5/8 X 3/4 Inch Meter	500.00	625.00	25%
2 <sup>nd</sup> meter off original tap (5/8 X 3/4)		340.00	NA
Connection/Turn-on Charge (after hours)		50.00	NA
Deposit	2/12	50.00	NA
Field Collection Charge		15.00	NA
Meter Relocation Charge		Actual Cost	NA
Meter Re-read Charge		15.00	NA
Meter Test Charge	25.00	40.00	NA
Re-connection Charge	25.00	30.00	20%
Re-connection Charge (after hours)		50.00	NA
Returned Check Charge	10.00	20.00	100%
Service Call/Investigation		15.00	NA
Service Call/Investigation (after hours)		50.00	NA
Damage to Lid or Meter Equipment		Actual Cost	NA
Leak Adjustment	\$3.11 pe	r 1,000 gallons	NA

The charges/rates contained in this notice are the charges/rates proposed by the Big Sandy Water District. However, the Public Service Commission may order charges/rates to be charged that differ from these proposed charges/rates. Such action may result in charges/rates for consumers other than the charges/rates in this notice.

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**Big Sandy Water District** 

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#### AVERAGE METER CONNECTION EXPENSE COST JUSTIFICATION



Name of Utility BIG SANDY WATER DISTRICT

The following is an itemization of expenses for providing a metered service connection.

#### A. Meter Size

5/8-Inch	<sup>3/4-Inch</sup>	l-Inch	1 1/2-Inch	2-Inch
Other (specify	)			

#### **B.** Materials Expense

Di Materiais Expense	Quantity	Unit <u>Cost</u>	Total <u>Cost</u>
1. Water Meter	1	\$ <u>90.0</u> 0	\$ <u>90.00</u>
2. Meter Yoke		155.00	155.00 includes #2,4,5
3. Corporation Stop	1	10.00	10.00
4. Meter Box and Top			
5. Miscellaneous Fittings			
6. Other (Itemize) SADDLE	1	20.00	20.00
<b>Total Materials Expense</b> (add total cost)			\$ <u>275.0</u> 0

#### C. Service Pipe Expense

Type of Service PipeSIZE of Service Pipe				
	Quantity	Unit <u>Cost</u>	Total <u>Cost</u>	
1. Short Side Service	10'	\$ <u>0.3</u> 0	\$ <u>3.0</u> 0	
2. Long Side Service	40 "	0.30	12.00	
Average Cost (Add total cost and divide by 2)	)		\$ <u>7.5</u> 0	
D. Installation Expense				
<u>Labor</u>	Total <u>Hours</u>	Hourly <u>Rate</u>	Total <u>Cost</u>	
1. Short Side Service	7.5	\$ <u>19.</u> 82	\$ <u>148</u> .65	
2. Long Side Service	11.5	<u>19.</u> 82	227.93	
Average Cost			\$ <u>188</u> .29	

Average Cost (Add total cost and divide by 2)

<u>Equipment</u>	Total	Hourly	Total
	<u>Hours</u>	<u>Rate</u>	<u>Cost</u>
1. Short Side Service	_2.0	\$ <u>45.</u> 00	\$ <u>90.</u> 00
2. Long Side Service	4.0	45.00	180.00
Average Cost (Add total cost and divide by 2)			\$ <u>135.</u> 00

# **Installation Expense continued**

Instanation Expense continued	Total <u>Hours</u>	Hourly <u>Rate</u>	Total <u>Cost</u>
1. Inspection		\$	\$
2. Site Clean-up			16.09
3. Other (Itemize)			
<b>Total Miscellaneous</b> (add total cost)			\$ <u>16.0</u> 9
E. Overhead Expense include <ol> <li>Installation expense (\$) t Overhead rate (\$%)</li> </ol>			\$
F. Administrative Expense			
1. Office expense for establishing a and billing record.	new account		\$ <u>3.12</u>
G. Total Expense			
1. Total of all items:			
Materials Expense Service Pipe Expense Installation Labor Expense Installation Equipment Expense Equipment Expense Miscellaneous Expense Overhead Expense Administrative Expense	nse	\$275.00 7.50 188.29 135.00 16.09 3.12	
<b>Total Connection Expense</b>			\$ <u>625.</u> 00

FEB **\$ 9** 2004

PUBLIC SERVICE COMMISSION

#### AVERAGE METER CONNECTION EXPENSE COST JUSTIFICATION

Name of Utility\_\_\_\_\_\_BIG\_SANDY\_WATER\_DISTRICT\_\_\_\_\_

The following is an itemization of expenses for providing a metered service connection.

#### A. Meter Size

5/8-Inch 3/4-Inch 1-Inch 11/2-Inch 2-Inch Other (specify)\_2ND\_METER\_OFF\_ORIGINAL\_TAP

#### **B.** Materials Expense

	Quantity	Unit <u>Cost</u>	Total <u>Cost</u>
1. Water Meter	1	\$ <u>90</u> ,00	\$ <u>90.0</u> 0
2. Meter Yoke		155.00	155.00 includes #2,4,5
3. Corporation Stop			
4. Meter Box and Top			
5. Miscellaneous Fittings			
6. Other (Itemize) TEE			_9.00
<b>Total Materials Expense</b> (add total cost)			\$ <u>254.</u> 00

# C. Service Pipe Expense

Type of Service Pipe	Size of Service Pipe		
	Quantity	Unit <u>Cost</u>	Total <u>Cost</u>
1. Short Side Service	4 '	\$30	\$ <u>1.20</u>
2. Long Side Service			
Average Cost (Add total cost and divide by 2)			\$ <u>1.20</u>
<b>D.</b> Installation Expense			
<u>Labor</u>	Total <u>Hours</u>	Hourly <u>Rate</u>	Total <u>Cost</u>
1. Short Side Service	2.0	<u>\$19.8</u> 2	\$ <u>39.6</u> 4
2. Long Side Service			
Average Cost (Add total cost and divide by 2)			\$ <u>.39.6</u> 4
<u>Equipment</u>	Total <u>Hours</u>	Hourly <u>Rate</u>	Total <u>Cost</u>
1. Short Side Service	_1	<u>\$45.0</u> 0	<u>\$45.0</u> 0
2. Long Side Service			
Average Cost (Add total cost and divide by 2)			\$ <u>45.0</u> 0

## Installation Expense continued

Instantion Expense continued	Total <u>Hours</u>	Hourly <u>Rate</u>	Total <u>Cost</u>
1. Inspection		\$	\$
2. Site Clean-up			
3. Other (Itemize)		<u></u>	
<b>Total Miscellaneous</b> (add total cost)			\$
<ul> <li><u>E. Overhead Expense</u></li> <li>1. Installation expense (\$t</li> <li>Overhead rate (\$%)</li> </ul>	d in B imes		\$
F. Administrative Expense			
1. Office expense for establishing a and billing record.	a new account		\$ <u>0.16</u>
<u>G.</u> <u>Total Expense</u>			
1. Total of all items:			
Materials Expense Service Pipe Expense Installation Labor Expense Installation Equipment Expense Equipment Expense Miscellaneous Expense Overhead Expense Administrative Expense	nse	\$254.00 1.20 39.64 45.00 .16	

# Total Connection Expense

\$\_<u>340</u>.00

FEB **4 9** 2004

PUBLIC SERVICE COMMISSION

## NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: \_\_\_\_\_\_ CONNECTION/TURN ON CHARGE (AFTER HOURS)

А.	Materials (Itemize)	
		\$
B.	Labor (Time and Wage)	
	2 HOUR CALL OUT 19.82	39.64
	Total Field Expense	\$ <u>39.64</u>
2. Clerical	and Office Expense	
A.	Supplies	\$
B.	Labor	3.06
	Total Clerical and Office Expense	<b>§</b> 3.06
3. Miscella	aneous Expense	
A.	Transportation - 20 MILES @36.5 CENTS PER MILE	\$_7.30
B.	Other (Itemize)	
	Total Miscellaneous Expense	<b>\$</b> 7.30
Tot	al Nonrecurring Charge Expense	<u></u> 50.00



FEB **4 9** 2004

PUBLIC SERVICE COMMISSION

NONRECURRING	CHARGE COST	JUSTIFICATION
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Type of Charge: FIELD COLLECTION CHARGE

А.	Materials (Itemize)	
		\$
B.	Labor (Time and Wage)	
	15 MINUTE STOP	4.64
	Total Field Expense	\$
2. Clerical a	and Office Expense	
А.	Supplies	\$
B.	Labor	3,06
	Total Clerical and Office Expense	<u>\$</u> 3.06
3. Miscellar	neous Expense	
A.	Transportation - 20 MILES @36.5 CENTS PER MILE	\$ <u>7.30</u>
В.	Other (Itemize)	
	Total Miscellaneous Expense	<b>§</b> <u>7.30</u>
Tota	l Nonrecurring Charge Expense	<u>\$ 15.00</u>

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FEB **P 9** 2004

PUBLIC SERVICE COMMISSION

# NONRECURRING CHARGE COST JUSTIFICATION

Type of Char	ge: METER RE-READ CHARGE	<u></u>
1. Field Exp	ense:	
А.	Materials (Itemize)	
		\$
В.	Labor (Time and Wage)	
	15 MINUTES	4.64
	Total Field Expense	<b>\$_4.</b> 64
2. Clerical a	nd Office Expense	
А.	Supplies	\$
В.	Labor	3.06
	Total Clerical and Office Expense	<b>\$_</b> 3.06
3. Miscelland	eous Expense	
А.	Transportation 20 miles @ 36.5 cents	\$ <u>7.30</u>
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$ <u>7.30</u>
Total	Nonrecurring Charge Expense	\$ <u>15.00</u>

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FEB **‡ 9** 2004

PUBLIC SERVICE COMMISSION

## NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: METER TEST CHARGE

#### 1. Field Expense:

2.

3.

А.	Materials (Itemize)	
		\$
B.	Labor (Time and Wage)	
	1 HOUR-REMOVE METER	19.82
	Total Field Expense	\$ <u>19.82</u>
Clerical a	nd Office Expense	
А.	Supplies	\$
B.	Labor	
	Total Clerical and Office Expense	<u>\$</u> 3.06
Miscellan	eous Expense	
A.	Transportation - 20 MILES @36.5 CENTS PER MILE	\$ <u>7.30</u>
В.	Other (Itemize)	
	TESTING METER	9.82
	"IN HOUSE"	
	Total Miscellaneous Expense	<b>\$</b> _9.82
Total	Nonrecurring Charge Expense	<u>\$40.00</u>

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FEB **29** 2004

PUBLIC SERVICE COMMISSION

#### NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge	ge: RECONNECTION CHARGE	
1. Field Expe	ense:	
А.	Materials (Itemize)	
		\$
B.	Labor (Time and Wage)	
	> 1 HOUR	19.64
	Total Field Expense	\$
2. Clerical an	d Office Expense	
А.	Supplies	.\$
B.	Labor	3.06
	Total Clerical and Office Expense	\$ <u>3.06</u>
3. Miscellane	eous Expense	
А.	Transportation - 20 MILES @36.5 CENTS PER MILE	\$ <u>7.30</u>
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$
Total	Nonrecurring Charge Expense	\$ <u>30.00</u>

#### NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: RECONNECTION CHARGE (AFTER HOURS)

# FEB 2 2004

А.	Materials (Itemize)	
		\$
B.	Labor (Time and Wage)	
	2 HOUR CALL OUT	39.64
	Total Field Expense	\$ <u>39.64</u>
2. Clerical a	and Office Expense	
А.	Supplies	\$
В.	Labor	
	Total Clerical and Office Expense	\$ <u>3.06</u>
3. Miscellar	neous Expense	
А.	Transportation- 20 MILES @36.5 CENTS PER MILE	\$_7.30
В.	Other (Itemize)	
		·····
	Total Miscellaneous Expense	<u>\$_7.30</u>
Tota	l Nonrecurring Charge Expense	<u>\$ 50.00</u>

RECEIVED
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FEB 🛔 🎙 2004

PUBLIC SERVICE COMMISSION

NONRECURRING	CHARGE (	COST JUSTIFICA	ΓΙΟΝ
		CONTROLLING	

Type of Cha	arge:	
1. Field Exp		
А.	Materials (Itemize)	
		\$
B.	Labor (Time and Wage)	
	Total Field Expense	\$
2. Clerical and Office Expense		
A.	Supplies	\$
B.	Labor	_20.00
	Total Clerical and Office Expense	\$ <u></u>
3. Miscellar	neous Expense	
А.	Transportation	\$
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$
Tota	l Nonrecurring Charge Expense	\$ <u>20.00</u>



FEB #9 2004

PUBLIC SERVICE

## NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: SERVICE CALL/INVESTIGATION

#### 1. Field Expense:

2.

3.

A.	Materials (Itemize)	
		\$
В.	Labor (Time and Wage)	
	AROUND 15 MINUTES	4.64
	Total Field Expense	<b>\$_4.64</b>
Clerical a	nd Office Expense	
А.	Supplies	\$
B.	Labor	3.06
	Total Clerical and Office Expense	<b>\$_3.</b> 06
Miscellan	eous Expense	
А.	Transportation 20 miles @36.5 cents per mile	\$ <u>7.30</u>
B.	Other (Itemize)	
	Total Miscellaneous Expense	<b>\$</b> _7.30
Total	Nonrecurring Charge Expense	\$ <u>15.00</u>

# NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: <u>SERVICE CALL/INVESTIGATION (AFTER HO</u>URS)

FEB **‡4** 2004

PUBLIC SERVICE COMMISSION

А.	Materials (Itemize)	
		\$
		···
B.	Labor (Time and Wage)	
	2 HOUR CALL OUT	39.64
	Total Field Expense	\$ <u>39.64</u>
2. Clerical a	and Office Expense	
А.	Supplies	\$
В.	Labor	3.06
	Total Clerical and Office Expense	<b>§</b> 3.06
3. Miscellar	neous Expense	
А.	Transportation - 20 MILES @36.5 CENTS PER MILE	\$ <u>7.30</u>
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$ <u>7.30</u>
Tota	Nonrecurring Charge Expense	<u>\$ 50.00</u>