

**ELKHORN WATER DISTRICT**

7165 U.S.127 North  
Frankfort, Kentucky 40601

Michael Dudgeon,  
Chairman

(502) 695-4431

August 16, 2018

**RECEIVED**

**AUG 20 2018**

**PUBLIC SERVICE  
COMMISSION**

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

re: Elkhorn Water District  
Case No. 2018-00145

To the COMMISSION:

The filing deficiencies in the above case are addressed as follows:

After extensive review by Ampstun (our software provider), a flaw was found in the program. Ampstun provided us with a patch and we were able to download creditable customer data. The usage tables derived from said download are included.

Lastly, please schedule the on site visit as soon as practical.

Yours truly,



Michael Dudgeon  
Board Chairman

MD:pac

cc: Warner Broughman, III, Engineer  
Office of the Attorney General

Enclosures

Revenue from Present/Proposed Rates  
 Test Period from 01-01-17 to 12-31-17

**USAGE TABLE**  
 Usage by Rate Increment

Class: 11 meter

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-5000	15	12,000	12,000					12,000
5001-10,000	3	27,000	18,000	12,000				27,000
>10,000	4	306,500	45,000	45,000	216,500			306,500
<b>Totals</b>	<b>22</b>	<b>345,500</b>	<b>75,000</b>	<b>57,000</b>	<b>216,500</b>			<b>345,500</b>

**REVENUE TABLE**  
 Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
first 5,000	27	72,000	35.01 min bill	961.47
next 5,000		57,000	15.84 per 1000	332.88
over 10,000		216,500	4.57 per 1000	989.41
<b>Totals</b>	<b>27</b>	<b>345,500</b>		<b>2,283.76</b>

*proposed rates*

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
Test Period from 01-01-17 to 12-31-17

**USAGE TABLE**  
Usage by Rate Increment

Class: 11 melt

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-5000	15	12,000	12,000					12,000
5001-10,000	3	27,000	18,000	13,000				27,000
10,000	9	306,500	45,000	45,000	216,500			306,500
<b>Totals</b>	<b>27</b>	<b>345,500</b>	<b>75,000</b>	<b>57,000</b>	<b>216,500</b>			<b>345,500</b>

**REVENUE TABLE**  
Revenue by Rate Increment

Nov 2017 rates

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
First 5,000	27	72,000	34.39 minimum	928.53
next 5,000		57,000	5.64 per 1000	321.48
over 10,000		216,500	4.41 per 1000	954.77
<b>Totals</b>	<b>27</b>	<b>345,500</b>		<b>2,204.78</b>

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
 Test Period from 01-01- to 12-31-

**USAGE TABLE**  
 Usage by Rate Increment

Class: 518'

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-2000	1051	1,779,870	1,779,870					1,779,870
next 2000	2802	15,736,627	5,469,000	10,132,627				15,736,627
next 5000	1178	8,209,077	2,356,000	3,301,400	8,329,077			8,209,077
over 10,000	820	4,146,327	1,040,000	1,540,000	2,100,000	3,446,327		4,146,327
Totals	5851	24,881,901	10,779,870	15,226,627	4,939,077	3,446,327		24,881,901

**REVENUE TABLE**  
 Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
first 2000 min chg	5851	10,779,870	16.29 min chg	90,425.79
next 2000		15,226,627	6.44 per 1000	98,059.50
next 5000		4,939,077	5.84 per 1000	28,725.83
over 10,000		2,976,327	4.57 per 1000	18,034.73
Totals	5851	24,881,901		235,305.85

proposed rates

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
 Test Period from 01-01- to 12-31-

**USAGE TABLE**  
 Usage by Rate Increment

Class: 518"

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-3000	1051	1,779,870	1,779,870					1,779,870
over 3000	2302	15,736,627	5,604,000	10,132,627				15,736,627
over 5000	1178	8,219,077	2,356,000	3,521,077	2,227,077			8,219,077
over 10,000	520	9,146,327	1,040,000	1,510,000	2,100,000	3,240,327		9,146,327
<b>Totals</b>	<b>5051</b>	<b>34,881,901</b>	<b>10,779,870</b>	<b>15,200,000</b>	<b>4,927,077</b>	<b>3,440,327</b>		<b>34,881,901</b>

**REVENUE TABLE**  
 Revenue by Rate Increment

Nov 2017 rates

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
0-3000	1051	1,779,870	15.73 min bill	87,317.23
over 3000		15,736,627	6.22 per 1000	94,709.64
over 5000		8,219,077	5.64 per 1000	27,800.01
over 10,000		9,146,327	4.41 per 1000	17,403.32
<b>Totals</b>	<b>5051</b>	<b>34,881,901</b>		<b>227,230.20</b>

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
 Test Period from 01-01-17 to 12-31-17

Class: Southcreek MHP

**USAGE TABLE**  
Usage by Rate Increment

PROPOSED

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-15,000	3	17,000						
OVER 15,000	9	783,100						
Totals	12	800,100						

**REVENUE TABLE**  
Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
FIRST 15,000	12	152,000	122.35	1468.14
OVER 15,000		648,100	4.57	2961.82
Totals	12	800,100		4429.96

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
 Test Period from 01-01-17 to 12-31-17

Class: CAPITAL MHP

**USAGE TABLE**  
Usage by Rate Increment

PROPOSED

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0- 125,000		1,500,000						
OVER 125,000	12	7,884,000						
Totals	12	9,384,000						

**REVENUE TABLE**  
Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
FIRST 125,000	12	1,500,000	1019.51	12,234.12
OVER 125,000		7,884,000	4.57	36,029.88
Totals	12	9,384,000		48,264.00

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
 Test Period from 01-01-17 to 12-31-17

Class: CAPITAL MHP

**USAGE TABLE**  
Usage by Rate Increment

EXISTING

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-125,000		1,500,000						
OVER 125,000	12	7,884,000						
Totals	12	9,384,000						

**REVENUE TABLE**  
Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
FIRST 125,000	12	1,500,000	983.17	11,798.04
OVER 125,000		7,884,000	4.41	34,768.44
Totals	12	9,384,000		46,566.48

**Instructions for Completing Revenue Table:**

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



Revenue from Present/Proposed Rates  
 Test Period from 01-01-17 to 12-31-17

Class: Elkhorn Mobile Home Park

**USAGE TABLE**  
Usage by Rate Increment

EXISTING

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
<u>0-76,000</u>		<u>912,000</u>						
<u>OVER 76,000</u>	<u>12</u>	<u>4190500</u>						
<b>Totals</b>	<u>12</u>	<u>5,102,500</u>						

**REVENUE TABLE**  
Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
<u>FIRST 76,000</u>	<u>12</u>	<u>912,000</u>	<u>597.74</u>	<u>7172.88</u>
<u>OVER 76,000</u>		<u>4190,500</u>	<u>4.41</u>	<u>18480.11</u>
<b>Totals</b>	<u>12</u>	<u>5,102,500</u>		<u>25652.99</u>

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
 Test Period from 01-01-17 to 12-31-17

Class: Southcreek MHP

**USAGE TABLE**  
Usage by Rate Increment

EXISTING

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-15,000	3	17,000						
OVER 15,000	9	783,100						
Totals	12	800,100						

**REVENUE TABLE**  
Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
FIRST 15,000	12	152,000	117.98	1,415.76
OVER 15,000		648,100	4.41	2,858.12
Totals	12	800,100		4,273.88

**Instructions for Completing Revenue Table:**

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

Revenue from Present/Proposed Rates  
 Test Period from 01-01-17 to 12-31-17

Class: Elkhorn Mobile Home Park

**USAGE TABLE**  
Usage by Rate Increment

PROPOSED

(1)	(2) Bills	(3) Gallons/Mcf	(4)	(5)	(6)	(7)	(8)	(9) Total
0-76,000		912,000						
OVER 76,000	12	4190500						
Totals	12	5,102,500						

**REVENUE TABLE**  
Revenue by Rate Increment

(1)	(2) Bills	(3) Gallons/Mcf	(4) Rates	(5) Revenue
FIRST 76,000	12	912,000	619.860	7438.32
OVER 76,000		4190,500	4.57	19150.59
Totals	12	5,102,500		26588.91

Instructions for Completing Revenue Table:

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