

HARRISON COUNTY WATER ASSOCIATION
P. O. BOX 215
CYNTHIANA, KENTUCKY 41031
PHONE 234-4284

October 6, 2015

Mr. Jeff Derouen
Executive Director
Public Service Commission
PO Box 615
Frankfort, KY 40602

RE: Case No 2015-0308
Harrison County Water Association, Inc.

Dear Mr. Derouen:

The Harrison County Water Association request a deviation from the calendar year requirement and instead use the 12 month period ending January 31, 2015. This request is needed because the January 31, 2014 electronic data was corrupted. Please find enclosed for filing in the above case, the original and five (5) copies of the Harrison County Water Association, Inc. revised billing analysis, which also reflects the March 2015 Purchase Water Adjustment (PWA).

If there are any questions, our electronic mail address is dianalukins@yahoo.com.

Yours truly,


William Toadvine, President

Harrison County Water Association
P.O. Box 215, Cynthiana, Kentucky 41031
Enclosures
cc: Office of the Attorney General, Rate Intervention

RECEIVED

OCT 06 2015

PUBLIC SERVICE
COMMISSION

BILLING ANALYSIS WITH RATES AFTER PURCHASED WATER ADJUSTMENT

Harrison County Water Association, Inc.

Period from Feb. 2014 thru Jan. 2015 *

SUMMARY

Meter Size	Gallons Sold	Revenue
5/8 inch	307,612,795	2,251,198.89
3/4 inch	6,012,610	34,335.58
1 inch	6,482,520	40,953.28
1.5 inch	543,730	3,475.48
2 inch	4,551,700	23,963.94
3 inch	0	0
4 inch	0	0
6 inch	0	0
8 inch	0	0
10 inch	0	0
Bulk Sales	6,500	49.34
Totals	325,209,855	\$2,353,976.51

Less Jan. 15 - Jan. 14 Sales 18,859.06 *

Adjusted Total per This Analysis \$2,335,117.45

Adjusted Total per SAO 2,312,978.57 **

Difference \$22,138.88 0.96%

* The data set for January 2014 bills is corrupted and cannot be used in this analysis. The billing information for February 2014 through January 2015 is presented and an adjustment made for the increase in revenue that occurred in January 2015 compared to January 2014. The adjustment is factored to account for the increase in revenue from the Purchased Water Adjustment.

** Includes increase in sales revenue from Purchased Water Adjustment of March 2015.

5/8 INCH METERS

	USAGE	BILLS	GALLONS	FIRST 2,000	NEXT 1,000	NEXT 2,000	NEXT 45,000	ALL OVER 50,000	TOTAL	
FIRST	2,000	18807	18,059,888	18,059,888					18,059,888	
NEXT	1,000	11745	29,424,876	23,490,000	5,934,876				29,424,876	
NEXT	2,000	17803	69,579,861	35,606,000	17,803,000	16,170,861			69,579,861	
NEXT	45,000	17851	166,305,580	35,702,000	17,851,000	35,702,000	77,050,580		166,305,580	
ALL OVER	50,000	218	24,242,590	436,000	218,000	436,000	9,810,000	13,342,590	24,242,590	
		<u>66,424</u>	<u>307,612,795</u>	<u>113,293,888</u>	<u>41,806,876</u>	<u>52,308,861</u>	<u>86,860,580</u>	<u>13,342,590</u>	<u>-</u>	<u>307,612,795</u>

REVENUE BY RATE INCREMENT

	BILLS	GALLONS	RATE	REVENUE
FIRST	66424	113,293,888	\$16.81	\$1,116,587.44
NEXT	1,000	41,806,876	6.28	262,547.18
NEXT	2,000	52,308,861	6.12	320,130.23
NEXT	45,000	86,860,580	5.62	488,156.46
All Over	50,000	13,342,590	4.78	63,777.58
TOTAL	<u>66,424</u>	<u>307,612,795</u>		<u>\$2,251,198.89</u>

3/4 INCH METERS

	USAGE	BILLS	GALLONS	FIRST 3,000	NEXT 2,000	NEXT 45,000	ALL OVER 50,000	TOTAL	
FIRST	3,000	95	83,590	83,590				83,590	
NEXT	2,000	16	62,810	48,000	14,810			62,810	
NEXT	45,000	86	1,602,230	258,000	172,000	1,172,230		1,602,230	
ALL OVER	50,000	34	4,263,980	102,000	68,000	1,530,000	2,563,980	4,263,980	
		<u>231</u>	<u>6,012,610</u>	<u>491,590</u>	<u>254,810</u>	<u>2,702,230</u>	<u>2,563,980</u>	<u>0</u>	<u>6,012,610</u>

REVENUE BY RATE INCREMENT

	BILLS	GALLONS	RATE	REVENUE	
FIRST	3,000	231	491,590	\$23.09	\$5,333.79
NEXT	2,000		254,810	6.12	1,559.44
NEXT	45,000		2,702,230	5.62	15,186.53
All Over	50,000		2,563,980	4.78	12,255.82
TOTAL	<u>231</u>	<u>6,012,610</u>			<u>\$34,335.58</u>

1 INCH METERS

	USAGE	BILLS	GALLONS	FIRST 5,000	NEXT 45,000	ALL OVER 50,000	TOTAL
FIRST	5,000	205	601,740	601,740			601,740
NEXT	45,000	234	3,363,840	1,170,000	2,193,840		3,363,840
ALL OVER	50,000	22	2,516,940	110,000	990,000	1,416,940	2,516,940
		461	6,482,520	1,881,740	3,183,840	1,416,940	0 6,482,520

REVENUE BY RATE INCREMENT

	USAGE	BILLS	GALLONS	RATE	REVENUE
FIRST	5,000	461	1,881,740	\$35.33	\$16,287.13
NEXT	45,000		3,183,840	5.62	17,893.18
All Over	50,000		1,416,940	4.78	6,772.97
TOTAL		461	6,482,520		\$40,953.28

1.5 INCH METERS

	USAGE	BILLS	GALLONS	FIRST 10,000	NEXT 40,000	ALL OVER 50,000	TOTAL
FIRST	10,000	8	51,630	51,630			51,630
NEXT	40,000	28	492,100	280,000	212,100		492,100
ALL OVER	50,000	0	0	0	0	0	0
		36	543,730	331,630	212,100	0	0 543,730

REVENUE BY RATE INCREMENT

	USAGE	BILLS	GALLONS	RATE	REVENUE
FIRST	10,000	36	331,630	\$63.43	\$2,283.48
NEXT	40,000		212,100	5.62	1,192.00
All Over	50,000		0	4.78	0.00
TOTAL		36	543,730		\$3,475.48

2 INCH METERS

	USAGE	BILLS	GALLONS	FIRST 15,000	NEXT 35,000	ALL OVER 50,000	TOTAL
FIRST	15,000	13	17,300	17,300			17,300
NEXT	35,000	4	161,100	60,000	101,100		161,100
ALL OVER	50,000	19	4,373,300	285,000	665,000	3,423,300	4,373,300
		36	4,551,700	362,300	766,100	3,423,300	0 4,551,700

REVENUE BY RATE INCREMENT

	USAGE	BILLS	GALLONS	RATE	REVENUE
FIRST	15,000	36	362,300	\$91.53	\$3,295.08
NEXT	35,000		766,100	5.62	4,305.48
All Over	50,000		3,423,300	4.78	16,363.37
TOTAL		36	4,551,700		\$23,963.94