Cannonsburg Water District 1606 Cannonsburg Road Ashland, KY 41102 Office: (606) 928-9808 Fax: (606) 928-4788



January 12, 2018

Public Service Commission Attn: Talina Mathews-Executive Director 211 Sower Blvd. PO Box 615 Frankfort, KY 40602

RE: Case No. 2014-00267 - Water Loss Report

Ms. Mathews,

Please see the attached Water Use Report for the month of October.

If at any time, you have any questions or concerns regarding this report please, do not hesitate to contact me for further information.

Sincerely,

Tim Webb General Manager

Cannonsburg Water District is an Equal Opportunity Employer and Provider



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Monthly Water Loss Report

Water Utility:	Cannonsburg Water District		
For the Month of:	October	Year:	2017

WATER PRODUCED, PURCHASED & DISTRIBUTED Water Produced 28,324,000 Water Purchased 28,324,000 Water SALES 28,324,000 Water Sales 3,910,000 Commercial 3,910,000 Industrial 2,455,000 Bulk Loading Stations 5,000 Wholesale 914,000 Other Sales - Image: Commercial 120,638,000 Vaster Vater USED - Utility and/or Water Treatment Plant 43,000 Vastewater Plant - System Flushing 120,000 Fire Department 4,000 Other - Water Loss - Tank Overflows 1,226,000 Line Breaks 1,226,000 Line Breaks 1,226,000 Other - Water Loss - Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 WATER LOSS PERCENTAGE - Water Loss PERCENTAGE - Water Loss Percentage - Water Loss Percentage - Water Loss Perc	LINE #	ITEM	GALLONS (Omit 000's)	
3 Water Purchased 28,324,000 4 TOTAL PRODUCED AND PURCHASED 28,324,000 5 WATER SALES 13,354,000 6 WATER SALES 3,910,000 7 Residential 13,354,000 10 Bulk Loading Stations 2,455,000 11 Wholesale 914,000 12 Other Sales - 13 TOTAL WATER SALES 20,638,000 14 TOTAL WATER SALES 20,638,000 15 OTHER WATER USED - 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department - 10 Other - 11 TOTAL OTHER WATER USED 0.6% 24 Tank Overflows - 11 TOTAL OTHER WATER USED - 24 Tank Overflows - 11 TOTAL OTHER WATER USED - 24 Tank Overflows - 11 TOTAL LINE	1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
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5 WATER SALES 7 Residential 13,354,000 8 3,910,000 9 Industrial 2,455,000 10 Bulk Loading Stations 5,000 11 Wholesale 914,000 12 Other Sales - 13 TOTAL WATER SALES 20,638,000 14 72.9% 15 OTHER WATER USED 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department 4,000 00 Other - 11 ToTAL OTHER WATER USED 0.6% 23 WATER LOSS 1,226,000 24 Tank Overflows 1,226,000 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other 28.5% 28 TOTAL LINE LOSS 7,519,000 28 TOTAL LINE LOSS 7,519,000 28 TOTAL LINE LOSS PERCENTAGE 28	3	Water Purchased	28,324,000	
6 WATER SALES 7 Residential 13,354,000 8 Commercial 3,910,000 9 Industrial 2,455,000 9 Bulk Loading Stations 5,000 9 Wholesale 914,000 0 Other Sales - 13 TOTAL WATER SALES 20,638,000 72.9% 0 14 OTHER WATER USED 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department 4,000 20 Other - 21 TOTAL OTHER WATER USED 0.6% 22 WATER LOSS - 23 WATER LOSS 1,226,000 24 Tank Overflows 1,226,000 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other - 28 TOTAL LINE LOSS 7,519,000 26.5% Note: Line 13 + Line 21 + Line 28 Mu	4	TOTAL PRODUCED AND PURCHASED	28,324,000	
7 Residential 13,354,000 8 Commercial 3,910,000 9 Industrial 2,455,000 10 Bulk Loading Stations 5,000 11 Wholesale 914,000 12 Other Sales - 13 TOTAL WATER SALES 20,638,000 14 - - 15 OTHER WATER USED - 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 9 Fire Department 4,000 00her - - 21 TOTAL OTHER WATER USED 167,000 23 WATER LOSS - 24 Tank Overflows 1,226,000 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other - - 28 TOTAL LINE LOSS 7,519,000 26.5% 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 31 32				
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11 Wholesale 914,000 12 Other Sales - 13 TOTAL WATER SALES 20,638,000 14 72.9% 15 OTHER WATER USED 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department 4,000 00 Other - 21 TOTAL OTHER WATER USED 0.6% 22 WATER LOSS 1,226,000 23 WATER LOSS 1,226,000 24 Tank Overflows 1,226,000 25 Line Breaks 1,226,000 26 Line Leaks 0,6,293,000 27 Other	9	Industrial	2,455,000	
12 Other Sales - 13 TOTAL WATER SALES 20,638,000 14 OTHER WATER USED - 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department 4,000 00 Other - 12 TOTAL OTHER WATER USED 167,000 20 WATER LOSS - 21 Total other water Used 167,000 22 WATER LOSS - 23 WATER LOSS - 24 Tank Overflows 1,226,000 25 Line Breaks 1,226,000 26 5,293,000 - 27 Other - - 28 Total Line Loss 7,519,000 26.5% 39 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 - - 32 WATER LOSS PERCENTAGE - -	10	Bulk Loading Stations	5,000	
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14 15 OTHER WATER USED 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department 4,000 20 Other - 21 TOTAL OTHER WATER USED 167,000 24 Tank Overflows - 25 Line Breaks 1,226,000 26 G,293,000 - 27 Other - 28 TOTAL LINE LOSS 7,519,000 26.5% Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 26.5% 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 -	12	Other Sales		
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15 OTHER WATER USED 16 Utility and/or Water Treatment Plant 43,000 17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department 4,000 20 Other - 21 TOTAL OTHER WATER USED 167,000 23 WATER LOSS 167,000 24 Tank Overflows 1,226,000 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other - 28 TOTAL LINE LOSS 7,519,000 26.5% Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 26.5% 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 31 32 WATER LOSS PERCENTAGE -				
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17 Wastewater Plant - 18 System Flushing 120,000 19 Fire Department 4,000 20 Other - 21 TOTAL OTHER WATER USED 167,000 23 WATER LOSS - 24 Tank Overflows - 25 Line Breaks 1,226,000 26 Line Leaks - 28 TOTAL LINE LOSS 7,519,000 26 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 31 WATER LOSS PERCENTAGE	16	Utility and/or Water Treatment Plant	43,000	
18 System Flushing 120,000 19 Fire Department 4,000 20 Other - 21 TOTAL OTHER WATER USED 167,000 23 WATER LOSS - 24 Tank Overflows - 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other - 28 TOTAL LINE LOSS 7,519,000 26.5% Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 26.5% 32 WATER LOSS PERCENTAGE -	17			
19 Fire Department 4,000 20 Other - 21 TOTAL OTHER WATER USED 167,000 23 WATER LOSS - 24 Tank Overflows - 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other - 28 TOTAL LINE LOSS 7,519,000 26.5% Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 26.5% 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 - 32 WATER LOSS PERCENTAGE -			120,000	
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22 23 WATER LOSS 24 Tank Overflows 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other 26.5% 28 TOTAL LINE LOSS 7,519,000 29 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 31 WATER LOSS PERCENTAGE	21	TOTAL OTHER WATER USED	167,000	0.6%
23 WATER LOSS 24 Tank Overflows - 25 Line Breaks 1,226,000 26 Line Leaks 6,293,000 27 Other 26.5% 28 TOTAL LINE LOSS 7,519,000 29 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 26.5% 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 26.5%				
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27 Other	25	Line Breaks	1,226,000	
28 TOTAL LINE LOSS 7,519,000 26.5% 29 30 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 31 32 WATER LOSS PERCENTAGE	26	Line Leaks	6,293,000	
 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 WATER LOSS PERCENTAGE 	27	Other		
 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 WATER LOSS PERCENTAGE 	28	TOTAL LINE LOSS	7,519,000	26.5%
 Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 WATER LOSS PERCENTAGE 				
31 32 WATER LOSS PERCENTAGE		Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
32 WATER LOSS PERCENTAGE				
33 Unaccounted-For Water (Line 28 divided by Line 4) 26.5%				
	33	Unaccounted-For Water (Line 28 divided by Line 4)	26.5%	