

Cannonsburg Water District
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October 12, 2016

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

RECEIVED

OCT 14 2016

Public Service
Commission

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

Mr. Derouen,

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

The motion filed on behalf of Cannonsburg Water District for the use of Surcharge Funds will help the district greatly in leak detection and prevention, expediting this motion would not only be of great benefit to the district but also to its customers.

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

Water Use Report

Water Utility:

Cannonsburg Water District

PWSID: KV0100064

For the Month of:

July

Year: 2016

1	PRODUCTION COST PER THOUSAND		\$0.00
2	PURCHASE COST PER THOUSAND		\$2.83

GALLONS

WATER PRODUCED or PURCHASED

3	Water Produced	\$0.00	0	0%
4	Water Purchased	\$100,385.76	35,472,000	100%
5	TOTAL PRODUCED AND PURCHASED		35,472,000	
6	TOTAL COST	\$100,385.76		

WATER SOLD

7	Residential		14,003,000	
8	Commercial		4,534,000	
9	Industrial		5,935,600	
10	Bulk Loading Stations		14,100	
11	Wholesale		0	
12	Other Sales (explain)		0	
13	TOTAL WATER SOLD		24,486,700	69.03%
14	TOTAL WATER NOT SOLD		10,985,300	30.97%

BREAKDOWN OF WATER USAGE

15	Water Treatment Plant		0
16	Wastewater Treatment Plant		0
17	System Flushing		0
18	Fire Department Usage		13,500
19	Other Usage (explain) <u>Booster Stations, Office, Samples Stations</u>		28,645
20	TOTAL USAGE		42,145

WATER LOSS PERCENTAGE FOR RATE PURPOSES 30.85%

BREAKDOWN OF WATER LOST

22	Tank Overflows		0
23	Excavation Breaks		0
24	Repaired Line Breaks		2,302,201
25	Unknown Loss		8,640,954
			24.36%

TOTAL WATER NOT SOLD OR USED 10,943,155
COST OF WATER NOT SOLD OR USED \$30,969.13

"UNKNOWN LOSS" FLOW RATE AND COST:

28	"Unknown Loss"	8,640,954
29	% "Unknown Loss"	24.36%
30	Number of Days in Period	31
31	"Unknown Loss" per Day (Gallons per Day)	278,740
32	"Unknown Loss" per Minute (GPM)	193.57
33	"Unknown Loss" Cost for Month	\$24,453.90