

Cannonsburg Water District
1606 Cannonsburg Road
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August 12, 2016

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

RECEIVED

AUG 18 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 April.

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.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Tim Webb".

Tim Webb
General Manager

Water Use Report

Water Utility: Cannonsburg Water District PWSID: KY0100064

For the Month of: May 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
4	Water Purchased	\$101,964.90	36,030,000
5	TOTAL PRODUCED AND PURCHASED		36,030,000
6	TOTAL COST		\$101,964.90

WATER SOLD

7	Residential		13,108,700	
8	Commercial		3,832,300	
9	Industrial		6,660,800	
10	Bulk Loading Stations		12,000	
11	Wholesale		0	
12	Other Sales (explain)		0	
13	TOTAL WATER SOLD		23,613,800	65.54%
14	TOTAL WATER NOT SOLD		12,416,200	34.46%

BREAKDOWN OF WATER USAGE

15	Water Treatment Plant		0
16	Wastewater Treatment Plant		0
17	System Flushing		150,000
18	Fire Department Usage		4,500
19	Other Usage (explain) Booster Stations, Office, Sample Stations,		23,541

20 **TOTAL USAGE** 178,041

21 **WATER LOSS PERCENTAGE FOR RATE PURPOSES** **33.97%**

BREAKDOWN OF WATER LOST

22	Tank Overflows		0
23	Excavation Breaks		0
24	Repaired Line Breaks		2,015,000
25	Unknown Loss		10,223,159

26 **TOTAL WATER NOT SOLD OR USED** **12,238,159**

27 **COST OF WATER NOT SOLD OR USED** **\$34,633.99**

"UNKNOWN LOSS" FLOW RATE AND COST:

28	"Unknown Loss"	10,223,159
29	% "Unknown Loss"	28.37%
30	Number of Days in Period	30
31	"Unknown Loss" per Day (Gallons per Day)	340,772
32	"Unknown Loss" per Minute (GPM)	236.65
33	"Unknown Loss" Cost for Month	\$28,931.54