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



December 9, 2016

Public Service Commission Attn: Jeff Derouen-Executive Director 211 Sower Blvd. PO Box 615 Frankfort, KY 40602 RECEIVED

DEC 15 2016

Public Service Commission

(2) ~ 1 \* \* \*

RE: Case No. 2014-00267 - Surcharge Activity Report

Mr. Derouen,

Please take a moment to review the status and actions Cannonsburg Water District has taken this month to further gain control of its water loss.

As of right now CWD has 8 zone meters working properly of the 10 that were installed. The zones have been completed in billing for these areas so that the average daily usage can be determined and compared to zone meter readings. Attached you can see an example of the readings from a zone meter and how it will be used to determine area flow.

Meter B807704U165 Calleborg, KY	SmartPoint North American 2-Way Wate	er 🕊	15 Last 6 99.30% 6:44 12/08/	tead Received Last 1:20 AM 6:4 1010 1310	4:20 AM		
About this Device Alerts Communications History Read Data					Actions *		
Chart # Back Yesterday : December 8, 2016	Today »		6	port 🍂 CSV		12/08/2016	
ervals a Raw Reg	ister Interv	al Consumption (Gal)		fotal Consumption (Gal)		Sector States	
00 PM 757202	17000	0		757202000		Contraction of the contract	
00 PM 757032	22200	0		757032000			
10 PM 756810	24400	0		756810000			
ю Рм 756566	2.4800	0		756566000		8	
10 PM 756318	20000	0		756318000			
0 PM 756118	20300	0		756118000			
0 PM 755915	16200	0		755915000			
IO PM 755753	17800	0		755753000			
10 PM 755575	20300	0		755575000			
00 PM 755372	18500	0		55372000			
00 PM 755187	19300	0		55187000			
:00 PM 754994	17500	0		54994000			
00 AM 754819	20100	0	.3	54819000		10000000000	
00 AM 754618	21200	0		54618000			
10 AM2 754406	18300	0		54406000			
0 AM 754223	20200	0		54223000		8	
80 AM 754021	22400	0		54021000		1	
N AM 753797	14900	0		53797000			
IQ AM 753648	11400	0		53648000			
IO AM 753634	10300	0		53534000		1	
0 AM 753431	10900	0		53431000			
IO AM 753322	114000	0		53322000		1	
0 AM 753208	119000			53208000			
00 AM 753089	12700	0		53089000		1	

u 🤰 📴 🗊 🖬

In doing this, CWD was able to identify one area of large loss. The leak was found and repaired and now reduced water loss in the "Zone 8" area by 1.2 million gallons a month. Once all 10 meters are in use, CWD will be able to report other areas of concern and an action plan for repair. At this time, we will continue to work to discover areas of loss by all other means available.

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



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

Sincerely,

Til 12

Tim Webb General Manager

\*Cannonsburg Water District is an Equal Opportunity Employer and Provider\*