

CANNONSBURG WATER DISTRICT

1606 CANNONSBURG ROAD

ASHLAND, KY 41102

606-928-9808

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www.cannonsburgwater.com

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AUG 14 2014

PUBLIC SERVICE
COMMISSION

August 11, 2014

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

Re: Case No. 2011-00217
Water Loss Report

Dear Mr. Derouen:

Please find enclosed copy of our water loss for May, 2014.

If you have any further questions, please let me know.



Danny R. Clarkson
Manager

Enclosures

Water Use Report

Water Utility: Cannonsburg Water District PWSID: KY0100064

For the Month of: May Year: 2014

| | | | |
|---|------------------------------|--------|--|
| 1 | PRODUCTION COST PER THOUSAND | \$0.00 | |
| 2 | PURCHASE COST PER THOUSAND | \$0.00 | |

GALLONS

| | | | | |
|------------------------------------|-------------------------------------|---------------|------------|------|
| WATER PRODUCED or PURCHASED | | | | |
| 3 | Water Produced | \$0.00 | 0 | 0% |
| 4 | Water Purchased | \$0.00 | 30,868,500 | 100% |
| 5 | TOTAL PRODUCED AND PURCHASED | | 30,868,500 | |
| 6 | TOTAL COST | \$0.00 | | |

| | | | | |
|-------------------|---|--|------------|--------|
| WATER SOLD | | | | |
| 7 | Residential | | 13,276,900 | |
| 8 | Commercial | | 4,348,500 | |
| 9 | Industrial | | 8,796,700 | |
| 10 | Bulk Loading Stations | | 11,210 | |
| 11 | Wholesale | | 0 | |
| 12 | Other Sales (explain) Meter Loss @ 2% asper PSC | | 617,370 | |
| 13 | TOTAL WATER SOLD | | 27,050,680 | 87.63% |
| 14 | TOTAL WATER NOT SOLD | | 3,817,820 | 12.37% |

| | | | | |
|---------------------------------|--|--|--------|---------------|
| BREAKDOWN OF WATER USAGE | | | | |
| 15 | Water Treatment Plant | | 25,000 | |
| 16 | Wastewater Treatment Plant | | 0 | |
| 17 | System Flushing | | | |
| 18 | Fire Department Usage | | 12,000 | |
| 19 | Other Usage (explain) | | 0 | |
| 20 | TOTAL USAGE | | 37,000 | |
| 21 | WATER LOSS PERCENTAGE FOR RATE PURPOSES | | | 12.25% |

| | | | | |
|--------------------------------|---------------------------------------|--|-----------|-------|
| BREAKDOWN OF WATER LOST | | | | |
| 22 | Tank Overflows | | 0 | |
| 23 | Excavation Breaks | | 0 | |
| 24 | Repaired Line Breaks | | 863,000 | |
| 25 | Unknown Loss | | 2,917,820 | 9.45% |
| 26 | TOTAL WATER NOT SOLD OR USED | | 3,780,820 | |
| 27 | COST OF WATER NOT SOLD OR USED | | \$0.00 | |

| | | |
|---|--|-----------|
| "UNKNOWN LOSS" FLOW RATE AND COST: | | |
| 28 | "Unknown Loss" | 2,917,820 |
| 29 | % "Unknown Loss" | 9.45% |
| 30 | Number of Days in Period | 31 |
| 31 | "Unknown Loss" per Day (Gallons per Day) | 94,123 |
| 32 | "Unknown Loss" per Minute (GPM) | 65.36 |
| 33 | "Unknown Loss" Cost for Month | \$0.00 |