

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:	Cannonsburg Water District		
For the Month of:	January	Year:	2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	-
3	Water Purchased	32,323,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>32,323,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	11,824,000
8	Commercial	4,337,000
9	Industrial	2,940,000
10	Bulk Loading Stations	-
11	Wholesale	6,848,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>25,949,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	76,000
18	Wastewater Plant	-
19	System Flushing	260,000
20	Fire Department	3,000
21	Other Usage (explain)	0
22	<b>TOTAL OTHER WATER USED</b>	<b>339,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	-
26	Line Breaks	398,000
27	Line Leaks	5,637,000
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>6,035,000</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>18.67%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Cannonsburg Water District

For the Month of: February Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	-
3	Water Purchased	28,897,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>28,897,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	10,265,000
8	Commercial	3,971,000
9	Industrial	2,829,000
10	Bulk Loading Stations	-
11	Wholesale	6,769,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>23,834,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	71,000
18	Wastewater Plant	-
19	System Flushing	122,000
20	Fire Department	3,000
21	Other Usage (explain)	0
22	<b>TOTAL OTHER WATER USED</b>	<b>196,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	-
26	Line Breaks	247,000
27	Line Leaks	4,620,000
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>4,867,000</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>16.84%</b>

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## Monthly Water Loss Report

Water Utility: Cannonsburg Water District

For the Month of: March Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	-
3	Water Purchased	26,097,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>26,097,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	11,106,000
8	Commercial	4,385,000
9	Industrial	1,875,000
10	Bulk Loading Stations	-
11	Wholesale	4,369,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>21,735,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	71,000
18	Wastewater Plant	-
19	System Flushing	146,000
20	Fire Department	6,000
21	Other Usage (explain)	0
22	<b>TOTAL OTHER WATER USED</b>	<b>223,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	-
26	Line Breaks	64,000
27	Line Leaks	4,075,000
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>4,139,000</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>15.86%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Cannonsburg Water District

For the Month of: April Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	-
3	Water Purchased	28,897,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>28,897,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	11,276,000
8	Commercial	4,657,000
9	Industrial	2,024,000
10	Bulk Loading Stations	-
11	Wholesale	6,902,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>24,859,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	71,000
18	Wastewater Plant	-
19	System Flushing	180,000
20	Fire Department	3,000
21	Other Usage (explain) <u>DBP Flushing</u>	42,000
22	<b>TOTAL OTHER WATER USED</b>	<b>296,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	-
26	Line Breaks	192,000
27	Line Leaks	3,550,000
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>3,742,000</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	12.95%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Cannonsburg Water District

For the Month of: May Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	-
3	Water Purchased	31,618,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>31,618,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	13,394,000
8	Commercial	4,744,000
9	Industrial	1,516,000
10	Bulk Loading Stations	-
11	Wholesale	9,373,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>29,027,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	71,000
18	Wastewater Plant	-
19	System Flushing	120,000
20	Fire Department	3,000
21	Other Usage (explain) DBP Flushing	79,000
22	<b>TOTAL OTHER WATER USED</b>	<b>273,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	-
26	Line Breaks	28,600
27	Line Leaks	2,289,400
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>2,318,000</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	7.33%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Cannonsburg Water District

For the Month of: June Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	30,434,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>30,434,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	13,926,000
8	Commercial	4,935,000
9	Industrial	1,286,000
10	Bulk Loading Stations	-
11	Wholesale	8,521,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>28,668,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	70,000
18	Wastewater Plant	-
19	System Flushing	124,000
20	Fire Department	3,000
21	Other Usage (explain)	0
22	<b>TOTAL OTHER WATER USED</b>	<b>197,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	9,000
26	Line Breaks	205,000
27	Line Leaks	1,355,000
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>1,569,000</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>5.16%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Cannonsburg Water District

For the Month of: July Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	-
3	Water Purchased	32,266,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>32,266,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	14,595,000
8	Commercial	4,883,000
9	Industrial	1,404,000
10	Bulk Loading Stations	-
11	Wholesale	8,234,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>29,116,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	69,000
18	Wastewater Plant	-
19	System Flushing	346,000
20	Fire Department	6,000
21	Other Usage (explain) DBP Flushing	82,000
22	<b>TOTAL OTHER WATER USED</b>	<b>503,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	-
26	Line Breaks	694,000
27	Line Leaks	1,953,000
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>2,647,000</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>8.20%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Cannonsburg Water District

For the Month of: Annual Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	-
3	Water Purchased	210,532,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>210,532,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	86,386,000
8	Commercial	31,912,000
9	Industrial	13,874,000
10	Bulk Loading Stations	-
11	Wholesale	51,016,000
12	Public Authorities	-
13	Other Sales (explain)	-
14	<b>TOTAL WATER SALES</b>	<b>183,188,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	499,000
18	Wastewater Plant	-
19	System Flushing	1,298,000
20	Fire Department	27,000
21	Other Usage (explain) DBP Flushing	203,000
22	<b>TOTAL OTHER WATER USED</b>	<b>2,027,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	9,000
26	Line Breaks	1,828,600
27	Line Leaks	23,479,400
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	<b>TOTAL WATER LOSS</b>	<b>25,317,000</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>12.03%</b>