

Board and Management Monthly Water Use Report

Water Utility: Black Mountain Utility District/ System Wid PWSID: 0

For the Month of: March Year: 2025

Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost) _____
2 PURCHASE COST PER THOUSAND (insert cost) _____

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced		0.0%
4	Water Purchased	19,360,641	100.0%
5	TOTAL PRODUCED AND PURCHASED	19,360,641	
6	TOTAL COST #VALUE!		
WATER SOLD			
7	Residential	10,310,920	
8	Commercial		
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain)		
14	TOTAL WATER SOLD	10,310,920	53.3%
15	TOTAL WATER NOT SOLD	9,049,721	46.7%

BREAKDOWN OF WATER USAGE		
16	Water Treatment Plant	
17	Wastewater Treatment Plant	
18	System Flushing (routine and complaint flushing)	0
19	DBP Flushing (forced tank overflows and hydrant flushing)	0
20	Fire Department (documented for firefighting and training)	0
21	Other Usage (explain)	
22	TOTAL USAGE	0

BREAKDOWN OF WATER LOST		
23	Tank Overflows (other than for DBP maintenance)	
24	Main Line Breaks (long term leakage during current month)	0
25	Service Line Breaks (repaired during current month)	0
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)	
27	Excavation Damage Loss (short term leakage)	0
28	Theft (documented)	
29	TOTAL DOCUMENTED WATER LOST	0
30	COST OF DOCUMENTED WATER LOST #VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	9,049,721
32	% "Unknown Loss"	46.7%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

37 **WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES** **46.74%**

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Black Mountain Utility District/ System Wide PWSID: 0

For the Month of: April Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	0
3	Water Purchased	23,678
4	TOTAL PRODUCED AND PURCHASED	23,678
5		
6	WATER SALES	
7	Residential	12,242
8	Commercial	0
9	Industrial	0
10	Bulk Loading Stations	0
11	Wholesale	0
12	Public Authorities	0
13	Other Sales (explain) <u>0</u>	0
14	TOTAL WATER SALES	12,242
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	0
18	Wastewater Plant	0
19	System Flushing	0
20	Fire Department	0
21	Other Usage (explain) <u>0</u>	0
22	TOTAL OTHER WATER USED	0
23		
24	WATER LOSS	
25	Tank Overflows	0
26	Line Breaks	0
27	Line Leaks	0
28	Excavation Damages	0
29	Theft	0
30	Other Loss (explain) <u>Unknown Loss</u>	11,436
31	TOTAL LINE LOSS	11,436
32		
33	Note: Line 14 + Line 22 + Line 31 Must Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 Divided by Line 4)	48.30%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Black Mountain Utility District/ System Wid PWSID: 0

For the Month of: May Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	0
3	Water Purchased	20,660
4	TOTAL PRODUCED AND PURCHASED	20,660
5		
6	WATER SALES	
7	Residential	9,968
8	Commercial	0
9	Industrial	0
10	Bulk Loading Stations	0
11	Wholesale	0
12	Public Authorities	0
13	Other Sales (explain) <u>0</u>	0
14	TOTAL WATER SALES	9,968
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	0
18	Wastewater Plant	0
19	System Flushing	77
20	Fire Department	0
21	Other Usage (explain) <u>0</u>	0
22	TOTAL OTHER WATER USED	77
23		
24	WATER LOSS	
25	Tank Overflows	0
26	Line Breaks	737
27	Line Leaks	0
28	Excavation Damages	0
29	Theft	0
30	Other Loss (explain) <u>Unknown Loss</u>	9,878
31	TOTAL LINE LOSS	10,615
32		
33	Note: Line 14 + Line 22 + Line 31 Must Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 Divided by Line 4)	51.38%

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Monthly Water Loss Report

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For the Month of: June Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	0
3	Water Purchased	30,493
4	TOTAL PRODUCED AND PURCHASED	30,493
5		
6	WATER SALES	
7	Residential	18,945
8	Commercial	0
9	Industrial	0
10	Bulk Loading Stations	0
11	Wholesale	0
12	Public Authorities	0
13	Other Sales (explain) 0	0
14	TOTAL WATER SALES	18,945
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	0
18	Wastewater Plant	0
19	System Flushing	0
20	Fire Department	0
21	Other Usage (explain) 0	0
22	TOTAL OTHER WATER USED	0
23		
24	WATER LOSS	
25	Tank Overflows	0
26	Line Breaks	0
27	Line Leaks	0
28	Excavation Damages	0
29	Theft	0
30	Other Loss (explain) Unknown Loss	11,548
31	TOTAL LINE LOSS	11,548
32		
33	Note: Line 14 + Line 22 + Line 31 Must Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 Divided by Line 4)	37.87%

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Monthly Water Loss Report

Water Utility: Black Mountain Utility District/System Wide PWSID: 0

For the Month of: July Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	0
3	Water Purchased	38,272
4	TOTAL PRODUCED AND PURCHASED	38,272
5		
6	WATER SALES	
7	Residential	29,438
8	Commercial	0
9	Industrial	0
10	Bulk Loading Stations	0
11	Wholesale	0
12	Public Authorities	0
13	Other Sales (explain) 0	0
14	TOTAL WATER SALES	29,438
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	0
18	Wastewater Plant	0
19	System Flushing	0
20	Fire Department	0
21	Other Usage (explain) 0	0
22	TOTAL OTHER WATER USED	0
23		
24	WATER LOSS	
25	Tank Overflows	0
26	Line Breaks	0
27	Line Leaks	0
28	Excavation Damages	0
29	Theft	0
30	Other Loss (explain) Unknown Loss	8,834
31	TOTAL LINE LOSS	8,834
32		
33	Note: Line 14 + Line 22 + Line 31 Must Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 Divided by Line 4)	23.08%