

Monthly Water Use Report

Water Utility: Rattlesnake Ridge Water District

PWSID: Ky0220555

For the Month of: January

Year: 2024

1 PRODUCTION COST PER THOUSAND
 2 PURCHASE COST PER THOUSAND

(insert cost)

 (insert cost)

GALLONS

WATER PRODUCED or PURCHASED

3	Water Produced	48,215,000	
4	Water Purchased		
5	TOTAL PRODUCED AND PURCHASED	48,215,000	
6	TOTAL COST #VALUE!	48,215,000	

100.0%
 0.0%

WATER SOLD

7	Residential	14,341,300	
8	Commercial	10,529,140	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale		
12	Other Sales (explain)	3,000,000	
13	TOTAL WATER SOLD	27,870,440	
14	TOTAL WATER NOT SOLD	20,344,560	

57.8%
 42.2%

BREAKDOWN OF WATER USAGE

15	Water Treatment Plant	3,151,000	
16	Wastewater Treatment Plant		
17	System Flushing	2,036,440	
18	Fire Department Usage	74,610	
19	DBP Flushing	0	
20	TOTAL USAGE	5,262,050	
21	WATER LOSS PERCENTAGE FOR RATE PURPOSES		31.3%

#VALUE!
 #VALUE!
 #VALUE!

BREAKDOWN OF WATER LOST

22	Tank Overflows (other than for DBP maintenance)	0	
23	Excavation Breaks		
24	Repaired Line Breaks	2,123,342	
25	Unknown Loss	12,959,168	
26	TOTAL WATER NOT SOLD OR USED	15,082,510	
27	COST OF WATER NOT SOLD OR USED		#VALUE!

#VALUE!
 #VALUE!

"UNKNOWN LOSS" FLOW RATE AND COST:

28	"Unknown Loss"	12,959,168	
29	% "Unknown Loss"	26.9%	
30	(insert days of operation during month) Number of Days in Period		
31	"Unknown Loss" per Day (Gallons per Day)		
32	"Unknown Loss" per Minute (GPM)		
33	"Unknown Loss" Cost for Month #VALUE!		

* 26.9%

Monthly Water Use Report

Water Utility: Rattlesnake Ridge Water District PWSID: Ky0220555

For the Month of: February

Year: 2024

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

GALLONS

WATER PRODUCED or PURCHASED

3	Water Produced	40,789,000	
4	Water Purchased		
TOTAL PRODUCED AND PURCHASED		40,789,000	
5			
6	TOTAL COST	#VALUE!	

WATER SOLD

7	Residential	12,435,090	
8	Commercial	7,728,780	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale		
12	Other Sales (explain)	Water stored in tanks	
TOTAL WATER SOLD		23,163,870	
13			
14	TOTAL WATER NOT SOLD	17,625,130	

BREAKDOWN OF WATER USAGE

15	Water Treatment Plant	3,560,000	
16	Wastewater Treatment Plant		
17	System Flushing	1,374,267	
18	Fire Department Usage	60,491	
19	DBP Flushing	0	
TOTAL USAGE		4,994,758	
20			
21	WATER LOSS PERCENTAGE FOR RATE PURPOSES	31.0%	

BREAKDOWN OF WATER LOST

22	Tank Overflows (other than for DBP maintenance)	0	
23	Excavation Breaks		
24	Repaired Line Breaks	4,419,675	
25	Unknown Loss	8,210,697	
26	TOTAL WATER NOT SOLD OR USED	12,630,372	
27	COST OF WATER NOT SOLD OR USED	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:

28	"Unknown Loss"	8,210,697	
29	% "Unknown Loss"	20.1%	
30	(insert days of operation during month) Number of Days in Period		
31	"Unknown Loss" per Day (Gallons per Day)		
32	"Unknown Loss" per Minute (GPM)		
33	"Unknown Loss" Cost for Month #VALUE!		

* 20.1% #VALUE!

Monthly Water Use Report

Water Utility: Rattlesnake Ridge Water District PWSID: KY0220555

For the Month of: March Year: 2024

1 PRODUCTION COST PER THOUSAND
 2 PURCHASE COST PER THOUSAND

(insert cost)

 (insert cost)

GALLONS

WATER PRODUCED or PURCHASED

3	Water Produced	39,352,700	
4	Water Purchased	39,352,700	
		100.0% *	

TOTAL PRODUCED AND PURCHASED

TOTAL COST #VALUE!

39,352,700

WATER SOLD

7	Residential	12,647,370	
8	Commercial	5,735,630	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale		
12	Other Sales (explain) water stored in tanks and lines	3,000,000	

TOTAL WATER SOLD

21,383,000

54.3%
 17,969,700

TOTAL WATER NOT SOLD

BREAKDOWN OF WATER USAGE

15	Water Treatment Plant	2,950,000	
16	Wastewater Treatment Plant		
17	System Flushing	1,324,766	#VALUE!
18	Fire Department Usage	53,900	#VALUE!
19	DBP Flushing	0	
		4,328,666	

TOTAL USAGE

4,328,666

34.7%

WATER LOSS PERCENTAGE FOR RATE PURPOSES

BREAKDOWN OF WATER LOST

22	Tank Overflows (other than for DBP maintenance)	0	
23	Excavation Breaks		
24	Repaired Line Breaks	2,432,520	#VALUE!
25	Unknown Loss	11,208,514	28.5%
		13,641,034	

TOTAL WATER NOT SOLD OR USED
 COST OF WATER NOT SOLD OR USED

13,641,034 #VALUE!

"UNKNOWN LOSS" FLOW RATE AND COST:

28	"Unknown Loss"	11,208,514	
29	% "Unknown Loss"	28.5%	
30	Number of Days in Period	30	
31	"Unknown Loss" per Day (Gallons per Day)	373,617	
32	"Unknown Loss" per Minute (GPM)	259,46	
33	"Unknown Loss" Cost for Month #VALUE!		