

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Big Sandy Water District

For the Month of: August Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)	
1	<b>WATER PRODUCED, PURCHASED &amp; DISTRIBUTED</b>		
2	Water Produced		
3	Water Purchased	30,980,300	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>30,980,300</b>	
5			
6	<b>WATER SALES</b>		
7	Residential	17,543,800	
8	Commercial	326,800	
9	Industrial	1,087,200	
10	Bulk Loading Stations		
11	Wholesale		
12	Other Sales <u>schools, churches, fire departments</u>	268,500	
13	<b>TOTAL WATER SALES</b>	<b>19,226,300</b>	62.1%
14			
15	<b>OTHER WATER USED</b>		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	26,185	
19	Fire Department	1,000	
20	Other _____		
21	<b>TOTAL OTHER WATER USED</b>	<b>27,185</b>	0.1%
22			
23	<b>WATER LOSS</b>		
24	Tank Overflows	180,000	
25	Line Breaks	3,014,740	
26	Line Leaks	8,532,075	
27	Other _____		
28	<b>TOTAL LINE LOSS</b>	<b>11,726,815</b>	37.9%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	<b>WATER LOSS PERCENTAGE</b>		
33	Unaccounted-For Water (Line 28 divided by Line 4)		<b>37.9%</b>