

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Southern Water and Sewer District

For the Month of: October Year: 2020

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	53,500
3	Water Purchased	24,403
4	TOTAL PRODUCED AND PURCHASED	77,903
5		
6	WATER SALES	
7	Residential	21,909
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	1,987
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	23,896
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,605
18	Wastewater Plant	12
19	System Flushing	540
20	Fire Department	7
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	2,164
23		
24	WATER LOSS	
25	Tank Overflows	30
26	Line Breaks	2,307
27	Line Leaks	46,461
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) <u>Mink Br. Tank Leak</u>	648
31	TOTAL WATER LOSS	49,446
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	DOES NOT EQUAL
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	63.47%

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For the Month of: November Year: 2020

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	52,140
3	Water Purchased	17,042
4	TOTAL PRODUCED AND PURCHASED	69,182
5		
6	WATER SALES	
7	Residential	21,777
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	1,969
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	23,746
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,564
18	Wastewater Plant	12
19	System Flushing	540
20	Fire Department	3
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	2,119
23		
24	WATER LOSS	
25	Tank Overflows	30
26	Line Breaks	6,992
27	Line Leaks	35,647
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) <u>Mink Br. Tank Leak</u>	648
31	TOTAL WATER LOSS	43,317
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)	62.61%

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For the Month of: December Year: 2020

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	51,040
3	Water Purchased	20,123
4	TOTAL PRODUCED AND PURCHASED	71,163
5		
6	WATER SALES	
7	Residential	21,609
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	1,987
12	Public Authorities	
13	Other Sales (explain) <u>Leak adjustments made to customers</u>	1,444
14	TOTAL WATER SALES	25,040
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,531
18	Wastewater Plant	12
19	System Flushing	540
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	2,083
23		
24	WATER LOSS	
25	Tank Overflows	30
26	Line Breaks	11,831
27	Line Leaks	31,531
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) <u>Mink Br. Tank Leak</u>	648
31	TOTAL WATER LOSS	44,040
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)	61.89%

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For the Month of: January Year: 2021

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	53,940
3	Water Purchased	11,490
4	TOTAL PRODUCED AND PURCHASED	65,430
5		
6	WATER SALES	
7	Residential	19,736
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	1,401
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	21,137
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,618
18	Wastewater Plant	12
19	System Flushing	1,080
20	Fire Department	60
21	Other Usage (explain) <u>Leak Adjustments</u>	1115
22	TOTAL OTHER WATER USED	3,885
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	11,566
27	Line Leaks	540
28	Excavation Damages	27,654
29	Theft	
30	Other Loss (explain) <u>Mink Br Tank Leak</u>	648
31	TOTAL WATER LOSS	40,408
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)	61.76%

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For the Month of: February Year: 2021

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	47,500
3	Water Purchased	11,346
4	TOTAL PRODUCED AND PURCHASED	58,846
5		
6	WATER SALES	
7	Residential	25,485
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	2,301
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	27,786
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,620
18	Wastewater Plant	12
19	System Flushing	1,080
20	Fire Department	20
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	2,732
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	7,700
27	Line Leaks	19,980
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) <u>Mink Br. Tank Leak</u>	648
31	TOTAL WATER LOSS	28,328
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)	48.14%

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For the Month of: March Year: 2021

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	50,561
3	Water Purchased	13,000
4	TOTAL PRODUCED AND PURCHASED	63,561
5		
6	WATER SALES	
7	Residential	18,504
8	Commercial	1,909
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	20,413
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,516
18	Wastewater Plant	12
19	System Flushing	1,080
20	Fire Department	20
21	Other Usage (explain) <u>Fire Dept Flood Cleanup</u>	20
22	TOTAL OTHER WATER USED	2,648
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	39,810
27	Line Leaks	42
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) <u>Mink Br. Tank Leak</u>	648
31	TOTAL WATER LOSS	40,500
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)	63.72%