

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

July 2020 – Revised

Farmdale Water District (“Farmdale”) submitted its July 2020 Water Loss Report in this case on August 17, 2020 (the “Initial July 2020 Water Loss Report”). The Initial July 2020 Water Loss Report was prepared by someone who had never before submitted a Farmdale Monthly Water Loss Report. The preparer used data for water purchases based on a time period greater than one month, while the data for water sales was based on a different time period. Because the “Water Purchased” and “Water Sales” categories in the Initial July 2020 Water Loss Report were not based on the same time period, the spreadsheet produced inaccurate water loss results. The Revised July 2020 Water Loss Report filed herein is based on “Water Purchased” and “Water Sales” for a synchronized time period – July 2, 2020 through August 4, 2020.

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:  REVISED

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	22,064,900
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>22,064,900</b>
5		
6	<b>WATER SALES</b>	
7	Residential	13,038,000
8	Commercial	1,834,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>14,872,500</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	400
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>400</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	7,192,000
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>7,192,000</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>32.59%</b>

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District

Case No. 2020-00217

**Reporting Period:** August 2020

**Surcharge Billings:** \$8,148.00. The first Surcharge billing occurred on the bills that were mailed to customers on August 27, 2020. 2,716 customers were billed \$3.00 each. Please see the attached highlighted billing summary.

**Surcharge Collections:** None. The first Surcharge collections will be detailed on next month's Surcharge Activity Report. Farmdale will make a transfer of funds into its Water Loss Surcharge bank account upon collection. Farmdale will include a copy of its monthly surcharge bank statement in next month's Surcharge Activity Report.

**Surcharge Disbursements:** None

# Farmdale Water District

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
WT WATER	01 Residential 3/4"	38	0	\$1,249.54	\$422.65	\$1,672.19	132,200		
SW SEWER	04 Sewer Cons.	38	0	\$1,549.78	\$569.21	\$2,118.99	132,200		
Surcharge 1	05 Loss Reduction	38	0	\$114.00	\$0.00	\$114.00			
Local Tax	01 School Tax	37	0	\$36.37	\$0.00	\$36.37			
Penalty	01 Penalty	76	0	\$279.97	\$0.00	\$279.97			
Overpayment		8	0	\$0.00	(\$26.64)	(\$26.64)			
<b>**** Summary For All Routes ****</b>				<i>Billing 7/2 - 8/4 2020</i>					
WT WATER	01 Residential 3/4"	2,541	58	\$106,532.12	\$25,126.95	\$131,659.07	12,506,200		
	02 Residential 1"	48	0	\$3,830.67	\$374.01	\$4,204.68	452,500		
	11 Res. 3/4" W/trailer	5	0	\$345.17	\$170.04	\$515.21	40,200		
	12 Res. 1" W/1-trailer	2	0	\$208.28	\$0.00	\$208.28	25,700		RW-13,038.00
	13 Res 3/4" W/2-trailer	2	0	\$118.14	\$0.00	\$118.14	8,200		
	21 Commercial 3/4"	88	0	\$3,674.06	\$220.50	\$3,894.56	376,300		
	22 Commercial 1"	22	0	\$4,220.84	\$1,420.01	\$5,640.85	588,200		CW-1,834.50
	23 Stewart Home	3	0	\$5,612.54	\$0.00	\$5,612.54	870,000		
	31 1 Trailer 3/4"	3	0	\$59.07	\$0.00	\$59.07			
	32 2 Trailers 3/4"	1	0	\$39.38	\$0.00	\$39.38			
	34 Four Apts	1	0	\$78.76	\$0.00	\$78.76	5,200		
		2,716	58	\$124,719.03	\$27,311.51	\$152,030.54	14,872,500		
SW SEWER	01 Residential	194	7	\$9,059.00	\$3,092.59	\$12,151.59	841,800		
	02 Residential	254	17	\$11,640.50	\$5,599.42	\$17,239.92	1,058,100		
	03 Residential	465	14	\$21,098.50	\$9,696.94	\$30,795.44	1,894,700		
	04 Sewer Cons.	372	8	\$17,649.01	\$4,800.96	\$22,449.97	1,578,500		
	05 Residential	43	2	\$1,803.00	\$842.83	\$2,645.83	145,600		
	06 Commercial -cons	59	0	\$6,658.80	\$201.91	\$6,860.71	568,900		
	07 Residential	119	0	\$6,108.50	\$256.70	\$6,365.20	626,700		
	08 Comerical-cons	1	0	\$50.00	\$0.00	\$50.00			
	09 Comerical-cons	1	0	\$150.00	\$0.00	\$150.00			
	10 Residential Duplex	2	0	\$76.00	\$0.00	\$76.00	10,400		
		1,510	48	\$74,293.31	\$24,491.35	\$98,784.66	6,724,700		
SV Service Ch	01 Reconnect Fee	0	1	\$0.00	\$11.33	\$11.33			
	04 Post Office	9	5	\$5.58	\$3.00	\$8.58			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		9	7	\$5.58	\$64.33	\$69.91			
Surcharge 1	05 Loss Reduction	2,716	5	\$8,148.00	\$0.00	\$8,148.00			
Local Tax	01 School Tax	2,715	58	\$3,740.23	\$0.00	\$3,740.23			
State Tax	01 Sales Tax	89	0	\$689.83	\$0.00	\$689.83			
Penalty	01 Penalty	4,226	106	\$19,902.96	\$0.00	\$19,902.96			
Overpayment		688	5	\$0.00	(\$24,812.66)	(\$24,812.66)			
<b>Report Totals</b>				\$231,498.94	\$27,054.53	\$258,553.47	21,597,200		