# MONTHLY WATER LOSS REPORT

Farmdale Water District Case No. 2020-00217

January 2021

	PUBLIC SERVICE COMMISS	SION							
	Monthly Water Loss Report								
Water l	Water Utility: Farmdale Water District								
For the	Month of: January Year:	2021							
LINE #	ITEM	GALLONS (Omit 000's)							
1	WATER PRODUCED AND PURCHASED								
2	Water Produced								
3	Water Purchased	17,534,100							
4	TOTAL PRODUCED AND PURCHASED	17,534,100							
5									
6	WATER SALES Residential	9.056.600							
7 8	Commercial	8,056,600 1,600,000							
9	Industrial	1,000,000							
10	Bulk Loading Stations								
11	Wholesale								
12	Public Authorities								
13	Other Sales (explain)								
14	TOTAL WATER SALES	9,656,600							
15		, ,							
16	OTHER WATER USED								
17	Utility and/or Water Treatment Plant								
18	Wastewater Plant								
19	System Flushing	205,000							
20	Fire Department	1,250							
21	Other Usage (explain)								
22	TOTAL OTHER WATER USED	206,250							
23	WATER LOSS								
24 25	Tank Overflows								
25 26	Line Breaks	350,000							
20	Line Leaks	7,321,250							
28	Excavation Damages	7,021,200							
29	Theft								
30	Other Loss (explain)								
31	TOTAL WATER LOSS	7,671,250							
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)	43.75%							

# SURCHARGE ACTIVITY REPORT Farmdale Water District Case No. 2020-00217

Reporting Period: February 2021

**Surcharge Billings:** \$8,160.00. 2,720 customers were billed \$3.00 each on February 26, 2021. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,568.95. Farmdale collected \$7,568.95 of surcharges during the month of February. This entire amount was transferred on March 5, 2021 into Farmdale's surcharge bank account named "FWD Water Loss Surcharge Account." A copy of the check and deposit slip is attached, as well as the surcharge bank statement showing the account balance as of February 28, 2021.

Surcharge Disbursements: None



Statement of Account Last statement: January 31, 2021 This statement: February 28, 2021

Page 1 of 1

Temp-Return Service Requested

Direct inquiries to: 502 696-0720 Community Trust Bank, Inc. 1205 US Highway 127 S Frankfort KY 40601-4329

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### **Summary of Account Balance**

Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$36,844.07

## **INTEREST BEARING CHECKING**

Date	Description	Additions	Subtractions	Balance
01-31	Beginning balance			\$29,195.16
02-05	#Deposit	7,646.23		36,841.39
02-28	#Interest	2.68	dist 1	36,844.07
02-28	Ending totals	7,648.91	.00	\$36,844.07

Annual percentage yield earned	0.10%
Interest-bearing days	28
Average balance for APY	\$34,929.86
Interest earned	\$2.68



Service	Rate		Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Surcharge 1	05 Loss Reduction	39	3	\$117.00	\$0.00	\$117.00			
Local Tax	01 School Tax	37	3	\$27.54	\$0.00	\$27.54			
Penalty	01 Penalty	78	6	\$211.07	\$0.00	\$211.07			
Overpayment		13	0	\$0.00	(\$913.96)	(\$913.96)			
***** Summa	ry For All Routes *****		.R	filling	1/6/21	-2/2	12021		
WT WATER	01 Residential 3/4"	2,549	85	\$74,397.87	\$35,268.14	\$109,666.01	,		
	02 Residential 1"	50	0	\$3,469.35	\$141.05	\$3,610.40	354,600		
	11 Res. 3/4" W/trailer	4	0	\$168.53	\$127.99	\$296.52	16,700		
	12 Res. 1" W/1-trailer	2	0	\$174.91	\$0.00	\$174.91	19,900		
	13 Res 3/4" W/2-trailer	2	0	\$120.34	\$0.00	\$120.34			
	21 Commercial 3/4"	87	1	\$2,385.04	\$77.12	\$2,462.16	178,800		
	22 Commercial 1"	22	0	\$3,415.19	\$16.00	\$3,431.19	448,200		
	23 Stewart Home	3	0	\$6,245.83	\$0.00	\$6,245.83	973,000		
	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	5,600		
		2,724	86	\$90,554.27	\$35,630.30	\$126,184.57	9,656,600		
SW SEWER	01 Residential	197	11	\$7,755.00	\$7,452.67	\$15,207.67	566,000		
	02 Residential	255	21	\$9,963.00	\$8,754.48	\$18,717.48	717,600		
	03 Residential	466	20	\$18,207.00	\$14,343.19	\$32,550.19	1,311,400		
	04 Sewer Cons.	372	15	\$12,417.50	\$8,190.87	\$20,608.37	1,043,600	<b></b>	
	05 Residential	42	4	\$1,530.00	\$1,622.62	\$3,152.62	96,000		
	06 Commercial -cons	59	0	\$5,265.82	\$44.36	\$5,310.18	433,400		
	07 Residential	119	0	\$5,058.50	\$386.54	\$5,445.04	416,700		
	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	\$71.00	\$0.00	\$71.00	8,400		
		1,514	71	\$60,467.82	\$40,794.73	\$101,262.55	4,593,100		
SV Service Cl	h 04 Post Office	1	7	\$0.62	\$4.24	\$4.86			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		1	8	\$0.62	\$54.24	\$54.86			
Surcharge 1	05 Loss Reduction	2,720	38	\$8,160.00	\$0.00	\$8,160.00			
Local Tax	01 School Tax	2,722	86	\$2,715.09	\$0.00	\$2,715.09			- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10
State Tax	01 Sales Tax	88	0	\$639.18	\$0.00	\$639.18			
Penalty	01 Penalty	4,237	157	\$15,101.63	\$0.00	\$15,101.63			
Overpayment		602	3	\$0.00	(\$23,770.84)	(\$23,770.84)			
	Report Totals			\$177,638.61	\$52,708.43	\$230,347.04	14,249,700		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Surcharge 1 Sewer	03	-\$4.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$15.00	-\$7,307.95	\$0.00	\$0.00	\$0.00	-\$574.93
Surcharge 1 Totals		-\$19.00	-\$7,307.95	\$0.00	\$0.00	\$0.00	-\$574.93
Local Tax School Tax	01	-\$8.62	-\$2,721.40	\$0.00	\$0.00	\$0.00	-\$154.89
Local Tax Totals		-\$8.62	-\$2,721.40	\$0.00	\$0.00	\$0.00	-\$154.89
State Tax Sales Tax	01	\$0.00	-\$35.99	\$0.00	\$0.00	\$0.00	-\$1.35
State Tax Totals		\$0.00	-\$35.99	\$0.00	\$0.00	\$0.00	-\$1.35
Penalty Penalty	01	-\$337.60	-\$2,067.11	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$337.60	-\$2,067.11	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$663.09	-\$161,122.76	\$0.00	\$0.00	\$0.00	-\$9,641.61
Cust Unapp Cash		\$870.07	-\$12,306.27	\$0.00	\$0.00	\$0.00	\$9,641.61
R Residential All Routes	Totals	\$206.98	-\$173,429.03	\$0.00	\$0.00	\$0.00	\$0.00
		φ200.50	Collect		N Febru		
Route All Custon WT Residential 3/4"	mer Type All 01	¢000 07		\$0.00	\$0.00	\$ \$0.00	-\$6,774.79
WT Residential 1"	01	-\$288.87	-\$80,173.71	\$0.00	\$0.00	\$0.00	-\$334.67
WT Res. 3/4" W/trailer	11	\$0.00	-\$3,027.10		\$0.00	\$0.00	-\$354.07
WT Res. 1" W/1-trailer	12	\$0.00 \$0.00	-\$160.44 -\$202.81	\$0.00 \$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	12	\$0.00	-\$202.01	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21	\$0.00 \$0.00	-\$132.09	\$0.00	\$0.00	\$0.00	-\$270.28
WT Commercial 1"	21	\$0.00	-\$4,382.76	\$0.00	\$0.00	\$0.00	-\$41.12
WT Stewart Home	23	\$0.00	-\$7,123.14	\$0.00	\$0.00	\$0.00	\$0.00
WT 1 Trailer 3/4"	31	\$0.00	-\$59.07	\$0.00	\$0.00	\$0.00	\$0.00
WT 2 Trailers 3/4"	32	\$0.00	-\$39.38	\$0.00	\$0.00	\$0.00	\$0.00
WT Four Apts	34	\$0.00	-\$72.06	\$0.00	\$0.00	\$0.00	-\$4.22
WT WATER Totals		-\$288.87	-\$98,484.53	\$0.00	\$0.00	\$0.00	-\$7,471.07
SW Residential	01	\$0.00	-\$8.852.78	\$0.00	\$0.00	\$0.00	-\$108.06
SW Residential	02	\$0.00	-\$11,050.48	\$0.00	\$0.00	\$0.00	-\$213.98
SW Residential	03	\$0.00	-\$18,555.55	\$0.00	\$0.00	\$0.00	-\$388.23
SW Sewer Cons.	04	\$0.00	-\$15,554.69	\$0.00	\$0.00	\$0.00	-\$531.41
SW Residential	05	-\$9.00	-\$1,719.06	\$0.00	\$0.00	\$0.00	\$0.00
SW Commercial -cons	06	\$0.00	-\$6,454.73	\$0.00	\$0.00	\$0.00	-\$67.66
SW Residential	07	\$0.00	-\$5,293.10	\$0.00	\$0.00	\$0.00	-\$418.89
SW Comerical-cons	08	\$0.00	-\$50.00	\$0.00	\$0.00	\$0.00	-\$50.00
SW Comerical-cons	09	\$0.00	-\$150.00	\$0.00	\$0.00	\$0.00	\$0.00
SW Residential Duplex	10	\$0.00	-\$78.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals	-	-\$9.00	-\$67,758.89	\$0.00	\$0.00	\$0.00	-\$1,778.23
SV Post Office	04	\$0.00	-\$1.86	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Total	s -	\$0.00	-\$1.86	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Sewer	03	-\$4.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$15.00	-\$7,568.95	\$0.00	\$0.00	\$0.00	-\$589.93
Surcharge 1 Totals	-	-\$19.00	-\$7,568.95	\$0.00	\$0.00	\$0.00	-\$589.93
Local Tax School Tax	01	-\$8.62	-\$3,092.86	\$0.00	\$0.00	\$0.00	-\$162.59
Local Tax Totals	-	-\$8.62	-\$3,092.86	\$0.00	\$0.00	\$0.00	-\$162.59
State Tax Sales Tax	01	\$1.22	-\$740.55	\$0.00	\$0.00	\$0.00	-\$15.27
State Tax Totals		\$1.22	-\$740.55	\$0.00	\$0.00	\$0.00	-\$15.27
Penalty Penalty	01	-\$341.72	-\$2,166.68	\$0.00	\$0.00	\$0.00	-\$9.88
Penalty Totals		-\$341.72	-\$2,166.68	\$0.00	\$0.00	\$0.00	-\$9.88
Total W/O Unapp Cash		-\$665.99	-\$179,814.32	\$0.00	\$0.00	\$0.00	-\$10,026.97

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Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Cust Unapp Cash		\$848.76	-\$12,716.57	\$0.00	\$0.00	\$0.00	\$10,026.97
All Customer Types All Routes Totals		\$182.77	-\$192,530.89	\$0.00	\$0.00	\$0.00	\$0.00