## MONTHLY WATER LOSS REPORT

Farmdale Water District Case No. 2020-00217

December 2020

### **PUBLIC SERVICE COMMISSION**

#### **Monthly Water Loss Report**

Water U	Jtility:	Farmdale Water District				
For the	Month of:	December	Year:	2020		
LINE#		ITEM		GALLONS (Omit 000's)		
1	WATER PRODUCED A	ND PURCHASED				
2	Water Produced					
3	Water Purchased		ľ	21,092,900		
4		TOTAL PRODUCED AND PURCH	HASED	21,092,900		
5						
6	WATER SALES					
7	Residential			10,595,500		
8	Commercial			1,979,700		
9	Industrial					
10	Bulk Loading Stations					
11	Wholesale					
12	Public Authorities					
13	Other Sales (explain)					
14	_	TOTAL WATER S	SALES	12,575,200		
15						
16	OTHER WATER USED					
17	Utility and/or Water Trea	tment Plant				
18	Wastewater Plant					
19	System Flushing			175,500		
20	Fire Department			8,250		
21	Other Usage (explain)					
22		TOTAL OTHER WATER	USED	183,750		
23						
24	WATER LOSS					
25	Tank Overflows					
26	Line Breaks			310,000		
27	Line Leaks			8,023,950		
28	Excavation Damages					
29	Theft					
30	Other Loss (explain)					
31		TOTAL WATER	LOSS	8,333,950		
32 33	<b>Note:</b> Line 14 + Line 22	+ Line 31 <b>MUST</b> Equal Line 4				
34		·				
35	WATER LOSS PERCE					
36	(Line 31 divided by Line	4)		39.51%		

#### SURCHARGE ACTIVITY REPORT

# Farmdale Water District Case No. 2020-00217

**Reporting Period:** January 2021

**Surcharge Billings:** \$8,166.00. 2,722 customers were billed \$3.00 each on January 27, 2021. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,646.23. Farmdale collected \$7,646.23 of surcharges during the month of January. This entire amount was transferred on February 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 January 31, 2021.

Surcharge Disbursements: None



**Temp-Return Service Requested** 

Statement of Account

Last statement: December 31, 2020 This statement: January 31, 2021



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Direct inquiries to: 502 696-0720

Community Trust Bank, Inc. 1205 US Highway 127 S Frankfort KY 40601-4329

005047 0.4500 AV 0.398 FWD WATER LOSS SURCHARGE ACCOUNT

100 HIGHWOOD DR FRANKFORT KY 40601-9701

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**Summary of Account Balance** 

Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$29,195.16

#### INTEREST BEARING CHECKING

Date	Description	Additions	Subtractions	Balance
12-31	Beginning balance			\$21,461.63
01-08	#Deposit	7,731.26		29,192.89
01-31	#Interest	2.27		29,195.16
01-31	Ending totals	7,733.53	.00	\$29,195.16

0.10% Annual percentage yield earned 31 Interest-bearing days \$26,698.96 Average balance for APY Interest earned \$2.27



Community	DEPOSIT TICKET				
Trust Bank, Inc.	Λ Λ	DATE	2-5-	21	
AMEFWD Water Loss Suich		COIN			
XPLANATION	LIST CH	HECKS SINGLY	7646 2	33	
DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAW	/AL				
SER ID					
CUSTOMER SIGNATURE FOR CASH BACK ACCOUNT NUMBER		OTAL SH RECEIVED			
	NET 4	-	# vi / e		
	NET S DEPOSIT	7	646.	23	
				•	
				,	
	D TO LIGHT TO MEW THUE WATERMAJIK IN PARCE, "HEAT SENSITIVE RED	OLOCK DOADSTANSWIENIEARD		,	29134
FARMDALE WATER DISTRICT GENERAL ACCOUNT	D TO LIGHT TO MENUTHUE WATERMAJIK'IN PARKET, PICAT SENSITIVE RED	OLOCK DOADS ARESINEN BEATED		,	29134
FARMDALE WATER DISTRICT GENERAL ACCOUNT Richard Tanner, Treasurer 100 HIGHWOOD DR. FRANKFORT, KY 40601	D TO LASHT TO MENUTRUE WATERMANK IN PARCEL FREAT SENSITIVE RED	(LOCK DOADS ARE WE HE ZATO)			Secured by EZSHIELD
GENERAL ACCOUNT Richard Tanner, Treasurer 100 HIGHWOOD DR. FRANKFORT, KY 40601	D TO LIGHT TO MENTITUE WATERMANK IN PARKET, THEAT SENSITIVE RED	(LOCK DOADS ARE WE RESERVE)	DATE 2-	5-21	EZSHIELD
GENERAL ACCOUNT Richard Tanner, Treasurer 100 HIGHWOOD DR. FRANKFORT, KY 40601	SS SILTCHOTO	ze Aoo	out	5-21 \$7(	EZSHIELD
GENERAL ACCOUNT Richard Tanner, Treasurer 100 HIGHWOOD DR. FRANKFORT, KY 40601  PAY TO THE ORDER OF WORLD Joll		ze Aoo	<u> </u>	5-21 \$70 	73-416/42 646.23
GENERAL ACCOUNT Richard Tanner, Treasurer 100 HIGHWOOD DR. FRANKFORT, KY 40601  PAY TO THE ORDER OF WORLD Joll		ze Aoo	oust	5-21 \$7( bollars	73-416/42 
GENERAL ACCOUNT Richard Tanner, Treasurer 100 HIGHWOOD DR. FRANKFORT, KY 40601  PAY TO THE ORDER OF Whitaker Bank  Whitaker Bank 100 US 12 South 100 US 12 South Member FDIC Member FDIC Member FDIC Member FDIC Member FDIC		ze Aoo	oust	5-21 \$70 bollars	73-416/42 
GENERAL ACCOUNT Richard Tanner, Treasurer 100 HIGHWOOD DR. FRANKFORT, KY 40601  PAY TO THE ORDER OF LO  LIEU MOUSE JOIL		ze Aoo	oust	000	73-416/42 

Service	Rate	Numb-	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
***** Route 0				Onarges	Aircais	Total	Osage		
WT WATER	01 Residential 3/4"	40	2	\$1,239.60	\$828.87	\$2,068.47	134,200		
SW SEWER	04 Sewer Cons.	40	2	\$1,522.92	\$1,461.60	\$2,984.52			
SV Service C	h 04 Post Office	0	1	\$0.00	\$0.62	\$0.62			
Surcharge 1	05 Loss Reduction	40	2	\$120.00	\$0.00	\$120.00			
Local Tax	01 School Tax	38	2	\$34.96	\$0.00	\$34.96			
Penalty	01 Penalty	80	4	\$276.27	\$0.00	\$276.27			
Overpayment		36	0	\$0.00	(\$1,015.97)	(\$1,015.97)			
***** Summa	ry For All Routes *****		R	11:0	12/2/2	0-110	6/21		
WT WATER	01 Residential 3/4"	2,550	80	\$90,856.18	\$33,100.53	\$123,956.65	1		
	02 Residential 1"	50	0	\$3,381.11	\$136.48	\$3,517.59	366,100		
	11 Res. 3/4" W/trailer	4	0	\$213.30	\$66.38	\$279.68	22,800		
	12 Res. 1" W/1-trailer	2	0	\$202.81	\$0.00	\$202.81	21,400	RW-	10595,5
	13 Res 3/4" W/2-trailer	2	0	\$132.09	\$0.00	\$132.09	10,700		
	21 Commercial 3/4"	88	0	\$2,915.63	\$487.81	\$3,403.44	264,100	Cw	197970
	22 Commercial 1"	22	0	\$4,138.89	\$286.13	\$4,425.02	566,600		
	23 Stewart Home	3	0	\$7,123.14	\$0.00	\$7,123.14	1,149,000		
	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	\$87.57	\$0.00	\$87.57	9,200		
		2,726	80	\$109,149.11	\$34,077.33	\$143,226.44	12,575,200		
SW SEWER	01 Residential	197	10	\$9,007.50	\$7,287.29	\$16,294.79	816,500		
	02 Residential	256	19	\$11,068.00	\$8,686.13	\$19,754.13	933,600		_
	03 Residential	463	20	\$19,942.50	\$13,259.66	\$33,202.16	1,673,500		
	04 Sewer Cons.	374	13	\$16,148.62	\$7,992.26	\$24,140.88	1,429,100	***************************************	
	05 Residential	42	3	\$1,715.00	\$1,605.23	\$3,320.23	133,000		
	06 Commercial -cons	59	0	\$6,527.76	\$42.97	\$6,570.73	558,600		
	07 Residential	119	0	\$5,808.50	\$249.36	\$6,057.86	566,700		
	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	\$78.50	\$0.00	\$78.50	11,400		
		1,514	65	\$70,496.38	\$39,122.90	\$109,619.28	6,122,400		
SV Service C	h 04 Post Office	4	7	\$2.48	\$4.24	\$6.72			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
0		4	8	\$2.48	\$54.24	\$56.72			
Surcharge 1	01 Sewer Surcharge	1	0	\$4.00	\$0.00	\$4.00			
	05 Loss Reduction	2,722	31	\$8,166.00	\$0.00	\$8,166.00			
Local Tax	01 School Tax	2,723	31	\$8,170.00	\$0.00	\$8,170.00			
State Tax	01 Sales Tax	2,724 88	80	\$3,272.48	\$0.00	\$3,272.48			
Penalty	01 Sales Tax 01 Penalty	4,240	0 145	\$747.05 \$17,966.46	\$0.00 \$0.00	\$747.05 \$17.966.46			
Overpayment	21	1,006	3	\$17,966.46		\$17,966.46			
Overpayment	Report Totals		J	\$209,803.96	(\$24,093.91) \$49,160.56	(\$24,093.91) \$258,964.52	19 607 600	:	
	Report Totals			ψ209,003.90	φ <del>4</del> σ,100.00	φ200,904.02	10,097,000		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
SW Residential Duplex	10	\$0.00	-\$73.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		\$18.50	-\$58,453.99	\$0.00	\$0.00	\$0.00	-\$1,755.11
SV Post Office	04	\$0.62	-\$3.10	\$0.00	\$0.00	\$0.00	-\$0.62
SV Service Charge Totals	-	\$0.62	-\$3.10	\$0.00	\$0.00	\$0.00	-\$0.62
Surcharge 1 Sewer	01	\$0.00	-\$8.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$6.00	-\$7,374.23	\$0.00	\$0.00	\$0.00	-\$514.35
Surcharge 1 Totals	-	\$6.00	-\$7,382.23	\$0.00	\$0.00	\$0.00	-\$514.35
Local Tax School Tax	01	-\$0.64	-\$2,459.90	\$0.00	\$0.00	\$0.00	-\$161.01
Local Tax Totals	-	-\$0.64	-\$2,459.90	\$0.00	\$0.00	\$0.00	-\$161.01
State Tax Sales Tax	01	\$0.00	-\$33.85	\$0.00	\$0.00	\$0.00	-\$1.44
State Tax Totals	-	\$0.00	-\$33.85	\$0.00	\$0.00	\$0.00	-\$1.44
Penalty Penalty	01	\$0.00	-\$3.10	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals	-	\$0.00	-\$3.10	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash			-\$149.189.74				
		\$3.22	, ,	\$0.00	\$0.00	\$0.00	-\$11,890.71
Cust Unapp Cash	-	\$54.10	-\$13,940.50	\$0.00	\$0.00	\$0.00	\$11,890.71
R Residential All Routes T	otals	\$57.32	-\$163,130.24	\$0.00	\$0.00	\$0.00	\$0.00
	ner Type All		Co	lection		orling 21	071)
WT Residential 3/4"	01	-\$21.26	-\$75,515.87	\$0.00	\$0.00	\$0.00	-\$9,066.46
WT Residential 1"	02	\$0.00	-\$2,915.42	\$0.00	\$0.00	\$0.00	-\$353.61
WT Res. 3/4" W/trailer	11	\$0.00	-\$150.44	\$0.00	\$0.00	\$0.00	-\$1.00
WT Res. 1" W/1-trailer	12	\$0.00	-\$167.57	\$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13	\$0.00	-\$121.81	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21	\$0.00	-\$3,148.30	\$0.00	\$0.00	\$0.00	-\$207.80
WT Commercial 1"	22	\$0.00	-\$4,105.23	\$0.00	\$0.00	\$0.00	-\$9.53
WT Stewart Home	23	\$0.00	-\$5,885.61	\$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	-\$78.76	\$0.00	\$0.00	\$0.00	-\$15.51
WT WATER Totals		-\$21.26	-\$92,187.46	\$0.00	\$0.00	\$0.00	-\$9,653.91
SW Residential	01	\$44.50	-\$8,201.44	\$0.00	\$0.00	\$0.00	-\$89.75
SW Residential	02	\$0.00	-\$10,317.48	\$0.00	\$0.00	\$0.00	-\$120.30
SW Residential	03	-\$26.00	-\$18,442.17	\$0.00	\$0.00	\$0.00	-\$592.07
SW Sewer Cons.	04	\$0.00	-\$13,443.04	\$0.00	\$0.00	\$0.00	-\$549.60
SW Residential	05	\$0.00	-\$1,455.36	\$0.00	\$0.00	\$0.00	\$0.00
SW Commercial -cons	06	\$0.00	-\$5,994.01	\$0.00	\$0.00	\$0.00	-\$76.69
SW Residential	07	\$0.00	-\$5,333.35	\$0.00	\$0.00	\$0.00	-\$389.60
SW Comerical-cons	08	\$0.00	-\$50.00	\$0.00	\$0.00	\$0.00	\$0.00
SW Comerical-cons	09	\$0.00	-\$150.00	\$0.00	\$0.00	\$0.00	\$0.00
SW Residential Duplex	10	\$0.00	-\$73.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		\$18.50	-\$63,459.85	\$0.00	\$0.00	\$0.00	-\$1,818.01
SV Post Office	04	\$0.62	-\$3.10	\$0.00	\$0.00	\$0.00	-\$0.62
SV Service Charge Totals		\$0.62	-\$3.10	\$0.00	\$0.00	\$0.00	-\$0.62
Surcharge 1 Sewer	01	\$0.00	-\$8.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$6.00	-\$7,638.23	\$0.00	\$0.00	\$0.00	-\$529.35
Surcharge 1 Totals		\$6.00	-\$7,646.23	\$0.00	\$0.00	\$0.00	-\$529.35
ocal Tax School Tax	01	-\$0.64	-\$2,802.97	\$0.00	\$0.00	\$0.00	-\$164.49
_ocal Tax Totals		-\$0.64	-\$2,802.97	\$0.00	\$0.00	\$0.00	-\$164.49
State Tax Sales Tax	01	\$0.00	-\$647.39	\$0.00	\$0.00	\$0.00	-\$7.41
State Tax Totals	_	\$0.00	-\$647.39	\$0.00	\$0.00	\$0.00	-\$7.41

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Penalty Penalty	01	\$0.00	-\$3.10	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals	-	\$0.00	-\$3.10	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		\$3.22	-\$166,750.10	\$0.00	\$0.00	\$0.00	-\$12,173.79
Cust Unapp Cash		\$54.10	-\$14,262.50	\$0.00	\$0.00	\$0.00	\$12,173.79
All Customer Types All R	outes Totals	\$57.32	-\$181,012.60	\$0.00	\$0.00	\$0.00	\$0.00