

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

January 2022

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Farmdale Water District

For the Month of: January Year: 2022

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	19,903,300
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>19,903,300</b>
5		
6	<b>WATER SALES</b>	
7	Residential	8,189,700
8	Commercial	1,969,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>10,158,800</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	445,000
20	Fire Department	3,000
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>448,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	1,545,000
27	Line Leaks	7,751,500
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>9,296,500</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>46.71%</b>

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District

Case No. 2020-00217

**Reporting Period:** February 2022

**Surcharge Billings:** \$8,175.00. 2,725 customers were billed \$3.00 each on February 28, 2022. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,628.01. Farmdale collected \$7,628.01 of surcharges during the month of February. This entire amount was transferred on March 9, 2022 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, 2022.

**Surcharge Disbursements:** None.

Temp-Return Service Requested

Direct inquiries to:  
502 696-0720

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

006269 0.4500 AV 0.426 TR00021  
FWD WATER LOSS SURCHARGE ACCOUNT  
100 HIGHWOOD DR  
FRANKFORT KY 40601-9701

PKTR

0

**Summary of Account Balance**

Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$128,252.59

**INTEREST BEARING CHECKING**

Date	Description	Additions	Subtractions	Balance
01-31	Beginning balance			\$120,572.67
02-10	#Deposit	7,670.29		128,242.96
02-28	#Interest	9.63		128,252.59
02-28	Ending totals	7,679.92	.00	\$128,252.59

Annual percentage yield earned 0.10%  
Interest-bearing days 28  
Average balance for APY \$125,503.58  
Interest earned \$9.63

006269



PKTR-001-006269-001-000-220301 006269 K07  
40601970100

FORM NO. CTB 101



DEPOSIT TICKET

DATE 3-9-22

NAME FWD Water Loss Surcharge Acct

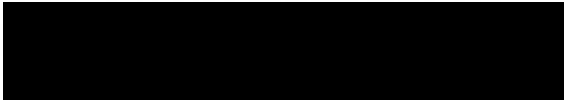
EXPLANATION \_\_\_\_\_

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

USER ID \_\_\_\_\_

CUSTOMER SIGNATURE FOR CASH BACK  
ACCOUNT NUMBER

CASH	CURRENCY		
	COIN		
	LIST CHECKS SINGLY	7628	01
	TOTAL	7628	01
	LESS CASH RECEIVED		



NET DEPOSIT \$

7628.01



**FARMDALE WATER DISTRICT**  
GENERAL ACCOUNT  
DONALD MORSE, TREASURER  
100 HIGHWOOD DR. FRANKFORT, KY 40601



73-416/42

DATE 3-9-22

PAY TO THE ORDER OF FWD Water Loss Surcharge Account \$ 7628.01

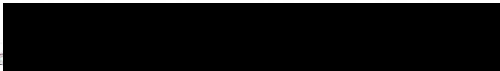
Seven thousand six hundred twenty-eight <sup>01</sup>/<sub>100</sub> DOLLARS



Jan Don Owen  
Branch Pool



FOR \_\_\_\_\_



Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT Commercial 1"	22	\$0.00	-\$1,163.87	\$0.00	\$0.00	\$0.00	-\$233.35
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 WATER Totals		-\$101.43	-\$82,327.20	\$0.00	\$0.00	\$0.00	-\$7,355.13
SW Residential	01	\$0.00	-\$7,603.10	\$0.00	\$0.00	\$0.00	-\$120.45
SW Residential	02	-\$3.00	-\$10,339.75	\$0.00	\$0.00	\$0.00	-\$98.00
SW Residential	03	\$0.00	-\$19,308.66	\$0.00	\$0.00	\$0.00	-\$579.29
SW Sewer Cons.	04	-\$97.75	-\$14,483.75	\$0.00	\$0.00	\$0.00	-\$684.21
SW Residential	05	\$0.00	-\$1,487.01	\$0.00	\$0.00	\$0.00	\$0.00
SW Commercial -cons	06	\$0.00	-\$1,605.47	\$0.00	\$0.00	\$0.00	-\$31.15
SW Residential	07	\$0.00	-\$4,665.11	\$0.00	\$0.00	\$0.00	-\$394.80
SW Residential Duplex	10	\$0.00	-\$68.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		-\$100.75	-\$59,561.35	\$0.00	\$0.00	\$0.00	-\$1,907.90
SV Check Charge	02	\$0.00	-\$18.96	\$0.00	\$0.00	\$0.00	\$0.00
SV Post Office	04	\$0.00	-\$8.04	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$27.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$3.00	-\$7,389.43	\$0.00	\$0.00	\$0.00	-\$558.52
Surcharge 1 Totals		\$3.00	-\$7,389.43	\$0.00	\$0.00	\$0.00	-\$558.52
Surcharge 2 911 fee	06	\$0.00	-\$147.35	\$0.00	\$0.00	\$0.00	-\$12.63
Surcharge 2 Totals		\$0.00	-\$147.35	\$0.00	\$0.00	\$0.00	-\$12.63
Local Tax School Tax	01	-\$3.06	-\$2,512.79	\$0.00	\$0.00	\$0.00	-\$156.62
Local Tax Totals		-\$3.06	-\$2,512.79	\$0.00	\$0.00	\$0.00	-\$156.62
State Tax Sales Tax	01	\$0.00	-\$30.56	\$0.00	\$0.00	\$0.00	-\$1.63
State Tax Totals		\$0.00	-\$30.56	\$0.00	\$0.00	\$0.00	-\$1.63
Penalty Penalty	01	-\$173.01	-\$3,570.64	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$173.01	-\$3,570.64	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$375.25	-\$155,566.32	\$0.00	\$0.00	\$0.00	-\$9,992.43
Cust Unapp Cash		\$172.37	-\$11,994.70	\$0.00	\$0.00	\$0.00	\$9,992.43
R Residential All Routes Totals		-\$202.88	-\$167,561.02	\$0.00	\$0.00	\$0.00	\$0.00
<i>Collections - February 2022</i>							
Route All Customer Type All							
WT Residential 3/4"	01	-\$101.43	-\$77,491.95	\$0.00	\$0.00	\$0.00	-\$6,782.61
WT Residential 1"	02	\$0.00	-\$2,659.34	\$0.00	\$0.00	\$0.00	-\$308.75
WT Res. 3/4" W/trailer	11	\$0.00	-\$169.44	\$0.00	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12	\$0.00	-\$166.84	\$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13	\$0.00	-\$143.83	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21	\$0.00	-\$2,393.01	\$0.00	\$0.00	\$0.00	-\$126.64
WT Commercial 1"	22	\$0.00	-\$3,683.40	\$0.00	\$0.00	\$0.00	-\$252.62
WT Stewart Home	23	\$0.00	-\$7,768.05	\$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	-\$86.83	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals		-\$101.43	-\$94,661.14	\$0.00	\$0.00	\$0.00	-\$7,470.62
SW Residential	01	\$0.00	-\$7,677.60	\$0.00	\$0.00	\$0.00	-\$120.45
SW Residential	02	-\$3.00	-\$10,339.75	\$0.00	\$0.00	\$0.00	-\$98.00
SW Residential	03	\$0.00	-\$19,374.66	\$0.00	\$0.00	\$0.00	-\$579.29
SW Sewer Cons.	04	-\$97.75	-\$14,643.78	\$0.00	\$0.00	\$0.00	-\$684.21
SW Residential	05	\$0.00	-\$1,487.01	\$0.00	\$0.00	\$0.00	\$0.00
SW Commercial -cons	06	\$0.00	-\$5,600.88	\$0.00	\$0.00	\$0.00	-\$74.11

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
SW Residential	07	\$0.00	-\$4,665.11	\$0.00	\$0.00	\$0.00	-\$394.80
SW Comerical-cons	09	\$0.00	-\$150.00	\$0.00	\$0.00	\$0.00	\$0.00
SW Residential Duplex	10	\$0.00	-\$68.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		-\$100.75	-\$64,007.29	\$0.00	\$0.00	\$0.00	-\$1,950.86
SV Check Charge	02	\$0.00	-\$18.96	\$0.00	\$0.00	\$0.00	\$0.00
SV Post Office	04	\$0.00	-\$8.71	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$27.67	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$3.00	-\$7,628.01	\$0.00	\$0.00	\$0.00	-\$568.74
Surcharge 1 Totals		\$3.00	-\$7,628.01	\$0.00	\$0.00	\$0.00	-\$568.74
Surcharge 2 911 fee	06	\$0.00	-\$147.35	\$0.00	\$0.00	\$0.00	-\$12.63
Surcharge 2 Totals		\$0.00	-\$147.35	\$0.00	\$0.00	\$0.00	-\$12.63
Local Tax School Tax	01	-\$3.06	-\$2,883.38	\$0.00	\$0.00	\$0.00	-\$158.79
Local Tax Totals		-\$3.06	-\$2,883.38	\$0.00	\$0.00	\$0.00	-\$158.79
State Tax Sales Tax	01	\$0.00	-\$740.70	\$0.00	\$0.00	\$0.00	-\$4.88
State Tax Totals		\$0.00	-\$740.70	\$0.00	\$0.00	\$0.00	-\$4.88
Penalty Penalty	01	-\$213.70	-\$3,656.54	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$213.70	-\$3,656.54	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$415.94	-\$173,752.08	\$0.00	\$0.00	\$0.00	-\$10,166.52
Cust Unapp Cash		\$172.37	-\$12,210.84	\$0.00	\$0.00	\$0.00	\$10,166.52
All Customer Types All Routes Totals		-\$243.57	-\$185,962.92	\$0.00	\$0.00	\$0.00	\$0.00

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
SW SEWER	04 Sewer Cons.	46	5	\$1,387.60	\$2,587.83	\$3,975.43	114,700		
Surcharge 1	05 Loss Reduction	46	4	\$138.00	\$0.00	\$138.00			
Local Tax	01 School Tax	44	4	\$33.87	\$0.00	\$33.87			
Penalty	01 Penalty	92	9	\$256.71	\$0.00	\$256.71			
Overpayment		13	0	\$0.00	(\$1,397.40)	(\$1,397.40)			
***** Summary For All Routes *****									
<i>Billing 1/4/22 — 2/2/22</i>									
WT WATER	01 Residential 3/4"	2,558	102	\$75,799.92	\$28,882.50	\$104,682.42	7,853,700		
	02 Residential 1"	51	0	\$2,914.80	\$76.59	\$2,991.39	274,300		
	11 Res. 3/4" W/trailer	4	0	\$204.49	\$132.32	\$336.81	22,300		
	12 Res. 1" W/1-trailer	2	0	\$210.73	\$0.00	\$210.73	17,600		
	13 Res 3/4" W/2-trailer	2	0	\$140.16	\$8.48	\$148.64	12,800		
	21 Commercial 3/4"	85	1	\$3,086.06	\$95.80	\$3,181.86	286,300		
	22 Commercial 1"	22	0	\$3,993.89	\$0.00	\$3,993.89	542,800		
	23 Stewart Home	3	0	\$7,163.81	\$0.00	\$7,163.81	1,140,000		
	31 1 Trailer 3/4"	3	0	\$59.07	\$0.02	\$59.09			
	32 2 Trailers 3/4"	1	0	\$39.38	\$0.00	\$39.38			
	34 Four Apts	1	0	\$86.10	\$0.00	\$86.10	9,000		
		2,732	103	\$93,698.41	\$29,195.71	\$122,894.12	10,158,800		
SW SEWER	01 Residential	199	14	\$7,890.00	\$5,987.18	\$13,877.18	583,000		
	02 Residential	252	25	\$9,806.00	\$9,146.59	\$18,952.59	701,200		
	03 Residential	463	28	\$18,629.50	\$11,360.01	\$29,989.51	1,410,900		
	04 Sewer Cons.	381	18	\$13,395.92	\$10,822.80	\$24,218.72	1,148,800		
	05 Residential	40	1	\$1,517.00	\$736.48	\$2,253.48	103,400		
	06 Commercial -cons	58	2	\$5,499.95	\$178.34	\$5,678.29	451,000		
	07 Residential	119	1	\$4,827.00	\$61.10	\$4,888.10	370,400		
	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	\$67.50	\$0.00	\$67.50	7,000		
		1,516	89	\$61,832.87	\$38,292.50	\$100,125.37	4,775,700		
SV Service Ch	04 Post Office	0	8	\$0.00	\$4.96	\$4.96			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		0	9	\$0.00	\$54.96	\$54.96			
Surcharge 1	05 Loss Reduction	2,725	63	\$8,175.00	\$0.00	\$8,175.00			
Surcharge 2	06 911 fee	42	0	\$176.82	\$0.00	\$176.82			
Local Tax	01 School Tax	2,730	103	\$2,809.67	\$0.00	\$2,809.67			
State Tax	01 Sales Tax	86	1	\$752.98	\$0.00	\$752.98			
Penalty	01 Penalty	4,248	192	\$15,555.15	\$0.00	\$15,555.15			
Overpayment		545	9	\$0.00	(\$25,805.71)	(\$25,805.71)			
<b>Report Totals</b>				\$183,000.90	\$41,737.46	\$224,738.36	14,934,500		