

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

June 2022

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	24,361,400
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>24,361,400</b>
5		
6	<b>WATER SALES</b>	
7	Residential	14,515,400
8	Commercial	2,397,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>16,913,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	43,300
20	Fire Department	2,250
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>45,550</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	7,402,850
27	Line Leaks	
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>7,402,850</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)	30.39%

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District

Case No. 2020-00217

**Reporting Period:** July 2022

**Surcharge Billings:** \$8,226.00. 2,742 customers were billed \$3.00 each on July 11, 2022. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,546.38. Farmdale collected \$7,546.38 of surcharges during the month of July. This entire amount was transferred on August 10, 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 July 31, 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

006156 0.4500 AV 0.455 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		\$166,592.91

**INTEREST BEARING CHECKING**

Date	Description	Additions	Subtractions	Balance
06-30	Beginning balance			\$158,988.37
07-08	#Deposit	7,590.60		166,578.97
07-31	#Interest	13.94		166,592.91
07-31	Ending totals	7,604.54	.00	\$166,592.91

Annual percentage yield earned 0.10%  
Interest-bearing days 31  
Average balance for APY \$164,130.35  
Interest earned \$13.94

006156

PKTR-001-006156-001-000-220730 006156 K07  
40601970100

FORM NO. CTB 101



# DEPOSIT TICKET

DATE 8-10-22

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		7546	38
TOTAL			
LESS CASH RECEIVED			

\* [Redacted]

NET DEPOSIT \$

7546.38

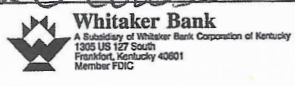
**FARMDALE WATER DISTRICT**  
GENERAL ACCOUNT  
DONALD MORSE, TREASURER  
100 HIGHWOOD DR. FRANKFORT, KY 40601

SECURED BY EZSHIELD  
73-416/421

DATE 8-10-22

PAY TO THE ORDER OF FWD Water Loss Surcharge Account \$ 7546.38

Seventhousand five hundred forty six and 38/100 DOLLARS



Jan Deegan  
Gnomer Poole

FOR \_\_\_\_\_

[Redacted]

[Redacted]

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Local Tax	01 School Tax	2	0	\$1.42	\$0.00	\$1.42			
Penalty	01 Penalty	4	0	\$10.23	\$0.00	\$10.23			
***** Route 0018 *****									
WT WATER	01 Residential 3/4"	47	1	\$1,326.91	\$473.42	\$1,800.33	134,600		
SW SEWER	04 Sewer Cons.	47	2	\$1,597.02	\$1,096.51	\$2,693.53	134,600		
Surcharge 1	05 Loss Reduction	47	1	\$141.00	\$0.00	\$141.00			
Local Tax	01 School Tax	45	1	\$37.65	\$0.00	\$37.65			
Penalty	01 Penalty	94	3	\$292.47	\$0.00	\$292.47			
Overpayment		10	0	\$0.00	(\$401.67)	(\$401.67)			
***** Summary For All Routes *****									
WT WATER	01 Residential 3/4"	2,572	109	\$115,339.89	\$31,862.21	\$147,202.10	13,925,400		
	02 Residential 1"	50	0	\$4,066.15	\$1,213.60	\$5,279.75	476,300		
	11 Res. 3/4" W/trailer	4	0	\$445.19	\$0.00	\$445.19	57,000		
	12 Res. 1" W/1-trailer	2	0	\$275.25	\$8.34	\$283.59	35,500		
	13 Res 3/4" W/2-trailer	2	0	\$151.90	\$0.00	\$151.90	11,800		
	21 Commercial 3/4"	87	0	\$3,525.08	\$88.38	\$3,613.46	351,100		
	22 Commercial 1"	23	0	\$4,974.12	\$973.78	\$5,947.90	709,500		
	23 Stewart Home	3	0	\$8,250.28	\$0.00	\$8,250.28	1,337,000		
	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	\$89.04	\$0.00	\$89.04	9,400		
		2,748	109	\$137,215.35	\$34,146.31	\$171,361.66	16,913,000		
SW SEWER	01 Residential	197	15	\$9,052.00	\$6,093.85	\$15,145.85	825,400		
	02 Residential	255	24	\$11,383.50	\$8,906.33	\$20,289.83	1,001,700		
	03 Residential	463	27	\$21,141.00	\$16,024.47	\$37,165.47	1,913,200		
	04 Sewer Cons.	381	21	\$18,245.15	\$9,315.80	\$27,560.95	1,641,500		
	05 Residential	41	1	\$1,796.00	\$592.53	\$2,388.53	154,200		
	06 Commercial -cons	59	1	\$7,497.59	\$265.20	\$7,762.79	642,600		
	07 Residential	120	0	\$6,067.00	\$9.37	\$6,076.37	613,400		
	08 Comerical-cons	1	0	\$50.00	\$3.28	\$53.28			
	09 Comerical-cons	1	0	\$150.00	\$0.00	\$150.00			
	10 Residential Duplex	2	0	\$72.50	\$0.00	\$72.50	9,000		
		1,520	89	\$75,454.74	\$41,210.83	\$116,665.57	6,801,000		
SV Service Ch 04 Post Office		6	7	\$3.98	\$4.29	\$8.27			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		6	8	\$3.98	\$54.29	\$58.27			
Surcharge 1	05 Loss Reduction	2,742	72	\$8,226.00	\$0.00	\$8,226.00			
Surcharge 2	06 911 fee	43	0	\$181.03	\$0.00	\$181.03			
Local Tax	01 School Tax	2,746	109	\$4,114.65	\$0.00	\$4,114.65			
State Tax	01 Sales Tax	89	0	\$881.78	\$0.00	\$881.78			
Penalty	01 Penalty	4,268	198	\$21,268.65	\$0.00	\$21,268.65			
Overpayment		522	7	\$0.00	(\$24,680.72)	(\$24,680.72)			
<b>Report Totals</b>				\$247,346.18	\$50,730.71	\$298,076.89	23,714,000		

*Billing 6/2/22 - 7/7/22*



Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
SW Residential Duplex	10	\$0.00	-\$66.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		\$106.00	-\$58,672.96	\$0.00	\$0.00	\$0.00	-\$1,986.47
SV Post Office	04	\$0.00	-\$3.58	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$3.58	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$9.00	-\$7,300.38	\$0.00	\$0.00	\$0.00	-\$476.49
Surcharge 1 Totals		\$9.00	-\$7,300.38	\$0.00	\$0.00	\$0.00	-\$476.49
Surcharge 2 911 fee	06	\$0.00	-\$138.93	\$0.00	\$0.00	\$0.00	-\$16.84
Surcharge 2 Totals		\$0.00	-\$138.93	\$0.00	\$0.00	\$0.00	-\$16.84
Local Tax School Tax	01	\$2.26	-\$2,696.58	\$0.00	\$0.00	\$0.00	-\$165.40
Local Tax Totals		\$2.26	-\$2,696.58	\$0.00	\$0.00	\$0.00	-\$165.40
State Tax Sales Tax	01	\$0.00	-\$34.68	\$0.00	\$0.00	\$0.00	-\$2.08
State Tax Totals		\$0.00	-\$34.68	\$0.00	\$0.00	\$0.00	-\$2.08
Penalty Penalty	01	-\$507.19	-\$3,280.20	\$0.00	\$0.00	\$0.00	-\$1.98
Penalty Totals		-\$507.19	-\$3,280.20	\$0.00	\$0.00	\$0.00	-\$1.98
Total W/O Unapp Cash		-\$317.21	-\$160,952.27	\$0.00	\$0.00	\$0.00	-\$11,177.00
Cust Unapp Cash		\$896.84	-\$9,355.85	\$0.00	\$0.00	\$0.00	\$11,177.00
R Residential All Routes Totals		\$579.63	-\$170,308.12	\$0.00	\$0.00	\$0.00	\$0.00

July Collections

Route	All	Customer Type	All	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT Residential 3/4"	01			\$72.72	-\$82,038.49	\$0.00	\$0.00	\$0.00	-\$8,245.09
WT Residential 1"	02			\$0.00	-\$4,420.98	\$0.00	\$0.00	\$0.00	-\$246.05
WT Res. 3/4" W/trailer	11			\$0.00	-\$325.44	\$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	-\$154.11	\$0.00	\$0.00	\$0.00	-\$9.50
WT Commercial 3/4"	21			\$0.00	-\$2,791.86	\$0.00	\$0.00	\$0.00	-\$594.71
WT Commercial 1"	22			\$0.00	-\$4,103.47	\$0.00	\$0.00	\$0.00	-\$0.69
WT Stewart Home	23			\$0.00	-\$7,152.19	\$0.00	\$0.00	\$0.00	\$0.00
WT 1 Trailer 3/4"	31			\$0.00	-\$80.28	\$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	-\$80.96	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals				\$72.72	-\$101,349.00	\$0.00	\$0.00	\$0.00	-\$9,096.04
SW Residential	01			\$0.00	-\$7,938.67	\$0.00	\$0.00	\$0.00	-\$103.41
SW Residential	02			\$36.50	-\$10,373.92	\$0.00	\$0.00	\$0.00	-\$265.77
SW Residential	03			\$69.50	-\$18,475.41	\$0.00	\$0.00	\$0.00	-\$629.01
SW Sewer Cons.	04			\$0.00	-\$13,881.56	\$0.00	\$0.00	\$0.00	-\$575.26
SW Residential	05			\$0.00	-\$1,452.78	\$0.00	\$0.00	\$0.00	-\$47.95
SW Commercial -cons	06			\$0.00	-\$5,885.60	\$0.00	\$0.00	\$0.00	-\$63.37
SW Residential	07			\$0.00	-\$5,246.08	\$0.00	\$0.00	\$0.00	-\$323.18
SW Comerical-cons	08			\$0.00	-\$32.78	\$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	-\$66.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals				\$106.00	-\$63,502.80	\$0.00	\$0.00	\$0.00	-\$2,007.95
SV Post Office	04			\$0.00	-\$3.58	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals				\$0.00	-\$3.58	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05			\$9.00	-\$7,546.38	\$0.00	\$0.00	\$0.00	-\$485.49
Surcharge 1 Totals				\$9.00	-\$7,546.38	\$0.00	\$0.00	\$0.00	-\$485.49
Surcharge 2 911 fee	06			\$0.00	-\$138.93	\$0.00	\$0.00	\$0.00	-\$16.84
Surcharge 2 Totals				\$0.00	-\$138.93	\$0.00	\$0.00	\$0.00	-\$16.84
Local Tax School Tax	01			\$2.26	-\$3,085.55	\$0.00	\$0.00	\$0.00	-\$182.07

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Local Tax Totals		\$2.26	-\$3,085.55	\$0.00	\$0.00	\$0.00	-\$182.07
State Tax Sales Tax	01	\$0.00	-\$760.25	\$0.00	\$0.00	\$0.00	-\$20.17
State Tax Totals		\$0.00	-\$760.25	\$0.00	\$0.00	\$0.00	-\$20.17
Penalty Penalty	01	-\$598.29	-\$3,358.08	\$0.00	\$0.00	\$0.00	-\$1.98
Penalty Totals		-\$598.29	-\$3,358.08	\$0.00	\$0.00	\$0.00	-\$1.98
Total W/O Unapp Cash		-\$408.31	-\$179,744.57	\$0.00	\$0.00	\$0.00	-\$11,810.54
Cust Unapp Cash		\$896.84	-\$9,951.26	\$0.00	\$0.00	\$0.00	\$11,810.54
All Customer Types All Routes Totals		\$488.53	-\$189,695.83	\$0.00	\$0.00	\$0.00	\$0.00