

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

March 2021

# 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	20,894,418
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>20,894,418</b>
5		
6	<b>WATER SALES</b>	
7	Residential	9,330,400
8	Commercial	1,984,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>11,314,700</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	225,000
20	Fire Department	1,500
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>226,500</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	1,255,000
27	Line Leaks	8,098,218
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>9,353,218</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)	44.76%

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District  
Case No. 2020-00217

**Reporting Period:** April 2021

**Surcharge Billings:** \$8,124.00. 2,708 customers were billed \$3.00 each on April 27, 2021. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,487.07. Farmdale collected \$7,487.07 of surcharges during the month of April. This entire amount was transferred on May 7, 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 April 30, 2021.

**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

005707 0.4500 AV 0.398 TR00020  
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		\$52,234.84

**INTEREST BEARING CHECKING**

Date	Description	Additions	Subtractions	Balance
03-31	Beginning balance			\$44,416.64
04-02	#Deposit	7,813.99		52,230.63
04-30	#Interest	4.21		52,234.84
04-30	Ending totals	7,818.20	.00	\$52,234.84

Annual percentage yield earned 0.10%  
Interest-bearing days 30  
Average balance for APY \$51,188.76  
Interest earned \$4.21

105707



PKTR-001-005707-001-000-210501 005707 K07  
40601970100

FORM NO. CTB 101



# DEPOSIT TICKET

DATE 5-7-21

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		7487	07
TOTAL		7487	07
LESS CASH RECEIVED			

\* [REDACTED]

NET DEPOSIT \$

7487.07

[REDACTED]

HOLD TO LIGHT TO VIEW TRUE WATERMARK IN PAPER. (2) AT SENSITIVE RED LOCK ORGANIC MARKS WHEN HEATED.

1051

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

73-416/421

DATE 5-7-21

PAY TO THE ORDER OF FWD Water Loss Surcharge Account \$ 7487.07

Seven thousand four hundred eighty seven - 07/100  
DOLLARS

**Whitaker Bank**  
A Subsidiary of Whitaker Bank Corporation of Kentucky  
1335 US 127 South  
Frankfort, Kentucky 40601  
Member FDIC

Donald Morse  
Donald Morse



FOR \_\_\_\_\_

[REDACTED]

[REDACTED]

Details on back  
Security Features

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Penalty	01 Penalty	82	6	\$242.99	\$0.00	\$242.99			
Overpayment		8	0	\$0.00	(\$596.40)	(\$596.40)			
**** Summary For All Routes ****									
<i>Billing 3/3/21 — 4/5/21</i>									
WT WATER	01 Residential 3/4"	2,542	82	\$82,894.14	\$27,755.96	\$110,650.10	9,001,500		
	02 Residential 1"	51	0	\$2,829.71	\$50.13	\$2,879.84	262,400		
	11 Res. 3/4" W/trailer	4	0	\$197.15	\$155.45	\$352.60	20,700		
	12 Res. 1" W/1-trailer	2	0	\$231.01	\$8.34	\$239.35	28,000		
	13 Res 3/4" W/2-trailer	2	0	\$138.69	\$0.00	\$138.69	10,500		
	21 Commercial 3/4"	87	0	\$3,176.65	\$161.29	\$3,337.94	307,400		
	22 Commercial 1"	22	0	\$4,047.92	\$0.00	\$4,047.92	556,900		
	23 Stewart Home	3	0	\$6,960.46	\$0.00	\$6,960.46	1,120,000		
	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	7,300		
		2,718	82	\$100,652.94	\$28,131.17	\$128,784.11	11,314,700		
SW SEWER	01 Residential	197	10	\$8,412.00	\$4,173.75	\$12,585.75	697,400		
	02 Residential	253	21	\$10,453.00	\$7,927.41	\$18,380.41	825,600		
	03 Residential	460	22	\$19,257.50	\$12,405.81	\$31,663.31	1,551,500		
	04 Sewer Cons.	375	14	\$14,834.09	\$7,236.01	\$22,070.10	1,301,400		
	05 Residential	42	0	\$1,600.50	\$1,807.80	\$3,408.30	110,100		
	06 Commercial -cons	59	0	\$6,360.24	\$128.17	\$6,488.41	541,500		
	07 Residential	119	0	\$5,437.50	\$64.34	\$5,501.84	492,500		
	08 Comerical-cons	1	0	\$50.00	\$6.27	\$56.27			
	09 Comerical-cons	1	0	\$150.00	\$0.00	\$150.00			
	10 Residential Duplex	2	0	\$70.00	\$0.00	\$70.00	8,000		
		1,509	67	\$66,624.83	\$33,749.56	\$100,374.39	5,528,000		
SV Service Ch 04 Post Office		0	7	\$0.00	\$4.24	\$4.24			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		0	8	\$0.00	\$54.24	\$54.24			
Surcharge 1	05 Loss Reduction	2,708	39	\$8,124.00	\$0.00	\$8,124.00			
Local Tax	01 School Tax	2,716	82	\$3,017.35	\$0.00	\$3,017.35			
State Tax	01 Sales Tax	88	0	\$745.26	\$0.00	\$745.26			
Penalty	01 Penalty	4,226	149	\$16,726.68	\$0.00	\$16,726.68			
Overpayment		553	6	\$0.00	(\$24,411.20)	(\$24,411.20)			
<b>Report Totals</b>				\$195,891.06	\$37,523.77	\$233,414.83	16,842,700		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Total W/O Unapp Cash		-\$2,053.65	-\$145,354.77	\$0.00	\$0.00	\$0.00	-\$10,620.40
Cust Unapp Cash		-\$141.42	-\$10,389.48	\$0.00	\$0.00	\$0.00	\$10,620.40
R Residential All Routes Totals		-\$2,195.07	-\$155,744.25	\$0.00	\$0.00	\$0.00	\$0.00
<i>April 2021 Collections</i>							
Route All Customer Type All							
WT Residential 3/4"	01	-\$763.30	-\$70,662.12	\$0.00	\$0.00	\$0.00	-\$7,807.11
WT Residential 1"	02	\$0.00	-\$2,939.26	\$0.00	\$0.00	\$0.00	-\$257.38
WT Res. 3/4" W/trailer	11	\$0.00	-\$118.51	\$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	-\$154.84	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21	\$0.00	-\$2,771.81	\$0.00	\$0.00	\$0.00	-\$143.06
WT Commercial 1"	22	\$0.00	-\$4,092.27	\$0.00	\$0.00	\$0.00	-\$45.88
WT Stewart Home	23	\$0.00	-\$6,414.32	\$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	\$0.00
WT WATER Totals		-\$763.30	-\$87,497.18	\$0.00	\$0.00	\$0.00	-\$8,253.43
SW Residential	01	-\$397.00	-\$7,836.59	\$0.00	\$0.00	\$0.00	-\$59.37
SW Residential	02	-\$335.12	-\$9,746.61	\$0.00	\$0.00	\$0.00	-\$131.54
SW Residential	03	-\$26.00	-\$18,567.96	\$0.00	\$0.00	\$0.00	-\$543.24
SW Sewer Cons.	04	-\$212.65	-\$13,724.37	\$0.00	\$0.00	\$0.00	-\$420.05
SW Residential	05	-\$181.99	-\$1,487.14	\$0.00	\$0.00	\$0.00	-\$61.43
SW Commercial -cons	06	\$0.00	-\$5,605.56	\$0.00	\$0.00	\$0.00	-\$106.91
SW Residential	07	\$0.00	-\$4,861.43	\$0.00	\$0.00	\$0.00	-\$440.15
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	-\$70.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		-\$1,152.76	-\$62,100.16	\$0.00	\$0.00	\$0.00	-\$1,762.69
SV Post Office	04	\$0.00	-\$2.48	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$2.48	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$63.55	-\$7,487.07	\$0.00	\$0.00	\$0.00	-\$607.47
Surcharge 1 Totals		-\$63.55	-\$7,487.07	\$0.00	\$0.00	\$0.00	-\$607.47
Local Tax School Tax	01	-\$30.70	-\$2,686.73	\$0.00	\$0.00	\$0.00	-\$170.80
Local Tax Totals		-\$30.70	-\$2,686.73	\$0.00	\$0.00	\$0.00	-\$170.80
State Tax Sales Tax	01	\$0.00	-\$697.08	\$0.00	\$0.00	\$0.00	-\$11.39
State Tax Totals		\$0.00	-\$697.08	\$0.00	\$0.00	\$0.00	-\$11.39
Penalty Penalty	01	-\$43.34	-\$2,836.98	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$43.34	-\$2,836.98	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$2,053.65	-\$163,307.68	\$0.00	\$0.00	\$0.00	-\$10,805.78
Cust Unapp Cash		-\$130.17	-\$10,677.60	\$0.00	\$0.00	\$0.00	\$10,805.78
All Customer Types All Routes Totals		-\$2,183.82	-\$173,985.28	\$0.00	\$0.00	\$0.00	\$0.00