

MONTHLY WATER LOSS REPORT

Farmdale Water District
Case No. 2020-00217

March 2023

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	19,698,300
4	TOTAL PRODUCED AND PURCHASED	19,698,300
5		
6	WATER SALES	
7	Residential	8,007,800
8	Commercial	2,544,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	10,552,400
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	15,750
20	Fire Department	4,500
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	20,250
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	1,209,600
27	Line Leaks	7,916,050
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	9,125,650
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)	46.33%

SURCHARGE ACTIVITY REPORT

Farmdale Water District
Case No. 2020-00217

Reporting Period: April 2023

Surcharge Billings: \$8,220.00. 2,740 customers were billed \$3.00 each on April 11, 2023. Please see the attached highlighted billing summary.

Surcharge Collections: \$7,728.76. Farmdale collected \$7,728.76 of surcharges during the month of April. This entire amount was transferred on May 10, 2023 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, 2023.

Surcharge Disbursements: None.

PKTR Temp-Return Service Requested

Direct inquiries to:
502 696-0720

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

005455 0.4500 AV 0.471 TR00018
FWD WATER LOSS SURCHARGE ACCOUNT
100 HIGHWOOD DR
FRANKFORT KY 40601-9701



0

Summary of Account Balance

Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$235,793.97

INTEREST BEARING CHECKING

Date	Description	Additions	Subtractions	Balance
03-31	Beginning balance			\$228,017.09
04-11	#Deposit	7,738.60		235,755.69
04-30	#Interest	38.28		235,793.97
04-30	Ending totals	7,776.88	.00	\$235,793.97

Annual percentage yield earned 0.20%
Interest-bearing days 30
Average balance for APY \$232,918.19
Interest earned \$38.28

FORM NO. CTB 101



DEPOSIT TICKET

DATE 5-10-23

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		7728	76
TOTAL			
LESS CASH RECEIVED			

*

NET DEPOSIT \$

7728.76

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



73-416/421

DATE 5-10-23

PAY TO THE ORDER OF

FWD Water Loss Surcharge Account \$ 7728.76
Seven thousand seven hundred twenty eight ^{76/100} DOLLARS



Whitaker Bank
 A Subsidiary of Whitaker Bank Corporation of Kentucky
 1306 US 127 South
 Frankfort, Kentucky 40601
 Member FDIC

FOR _____

Donald Morse
Cynthia Poole



Security Features

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
SW SEWER	04 Sewer Cons.	2	1	\$63.36	\$65.64	\$129.00	5,900		
Surcharge 1	05 Loss Reduction	2	1	\$6.00	\$0.00	\$6.00			
Local Tax	01 School Tax	2	1	\$1.60	\$0.00	\$1.60			
Penalty	01 Penalty	4	2	\$11.67	\$0.00	\$11.67			
**** Route 0018 ****									
WT WATER	01 Residential 3/4"	47	5	\$1,169.84	\$751.05	\$1,920.89	106,200		
SW SEWER	04 Sewer Cons.	47	6	\$1,367.19	\$1,857.91	\$3,225.10	106,200		
Surcharge 1	05 Loss Reduction	47	5	\$141.00	\$0.00	\$141.00			
Local Tax	01 School Tax	46	5	\$34.48	\$0.00	\$34.48			
Penalty	01 Penalty	94	11	\$253.78	\$0.00	\$253.78			
Overpayment		11	0	\$0.00	(\$408.22)	(\$408.22)			
**** Summary For All Routes ****									
<i>Billing for 3/6/23 — 4/4/23</i>									
WT WATER	01 Residential 3/4"	2,539	131	\$74,065.90	\$43,032.79	\$117,098.69	7,668,300		
	02 Residential 1"	51	0	\$3,017.82	\$988.07	\$4,005.89	291,900		
	11 Res. 3/4" W/trailer	4	0	\$205.23	\$0.00	\$205.23	22,500		
	12 Res. 1" W/1-trailer	2	0	\$189.59	\$0.00	\$189.59	17,000		
	13 Res 3/4" W/2-trailer	2	0	\$133.55	\$0.00	\$133.55	8,100		
	21 Commercial 3/4"	116	0	\$3,352.80	\$95.30	\$3,448.10	260,400		
	22 Commercial 1"	23	0	\$3,488.39	\$23.13	\$3,511.52	464,000		
	23 Stewart Home	3	0	\$10,975.17	\$0.00	\$10,975.17	1,813,000		
	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	7,200		
		2,745	131	\$95,605.66	\$44,139.29	\$139,744.95	10,552,400		
SW SEWER	01 Residential	195	17	\$11,403.50	\$10,422.40	\$21,825.90	564,700		
	02 Residential	255	30	\$15,164.50	\$10,677.62	\$25,842.12	788,900		
	03 Residential	462	31	\$27,375.50	\$16,899.72	\$44,275.22	1,409,500		
	04 Sewer Cons.	381	25	\$12,605.53	\$10,844.47	\$23,450.00	1,069,700		
	05 Residential	40	4	\$2,264.50	\$1,585.85	\$3,850.35	100,900		
	06 Commercial -cons	59	0	\$5,018.79	\$70.96	\$5,089.75	407,100		
	07 Residential	119	1	\$7,192.50	\$145.23	\$7,337.73	391,300		
	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	\$111.00	\$0.00	\$111.00	9,200		
		1,515	108	\$81,335.82	\$50,646.25	\$131,982.07	4,741,300		
SV Service Ch	01 Reconnect Fee	1	0	\$33.34	\$0.00	\$33.34			
	04 Post Office	0	6	\$0.00	\$3.70	\$3.70			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		1	7	\$33.34	\$53.70	\$87.04			
Surcharge 1	02 sewer surcharge	1	0	\$9.92	\$0.00	\$9.92			
	05 Loss Reduction	2,740	99	\$8,220.00	\$0.00	\$8,220.00			
		2,741	99	\$8,229.92	\$0.00	\$8,229.92			
Surcharge 2	06 911 fee	43	1	\$181.03	\$0.00	\$181.03			

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Local Tax	01 School Tax	2,744	131	\$2,867.41	\$0.00	\$2,867.41			
State Tax	01 Sales Tax	116	0	\$974.34	\$0.00	\$974.34			
Penalty	01 Penalty	4,260	239	\$17,696.25	\$0.00	\$17,696.25			
Overpayment		491	8	\$0.00	(\$25,692.46)	(\$25,692.46)			
Report Totals				\$206,923.77	\$69,146.78	\$276,070.55	15,293,700		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
R Residential Route 18 Totals		-\$96.83	-\$2,190.13	\$0.00	\$0.00	\$0.00	\$0.00
Route All Customer Type R Residential							
WT Residential 3/4"	01	-\$526.93	-\$76,719.16	\$0.00	\$0.00	\$0.00	-\$6,089.07
WT Residential 1"	02	\$0.00	-\$2,902.64	\$0.00	\$0.00	\$0.00	-\$265.30
WT Res. 3/4" W/trailer	11	\$0.00	-\$270.68	\$0.00	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12	\$0.00	-\$177.12	\$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13	\$0.00	-\$137.96	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21	\$0.00	-\$1,527.91	\$0.00	\$0.00	\$0.00	-\$10.12
WT Commercial 1"	22	\$0.00	-\$530.32	\$0.00	\$0.00	\$0.00	-\$11.44
WT 1 Trailer 3/4"	31	\$0.00	-\$78.76	\$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		-\$526.93	-\$82,383.93	\$0.00	\$0.00	\$0.00	-\$6,375.93
SW Residential	01	\$0.00	-\$11,661.70	\$0.00	\$0.00	\$0.00	-\$164.06
SW Residential	02	\$0.00	-\$14,427.14	\$0.00	\$0.00	\$0.00	-\$327.82
SW Residential	03	\$0.00	-\$26,432.65	\$0.00	\$0.00	\$0.00	-\$568.32
SW Sewer Cons.	04	-\$50.48	-\$12,570.02	\$0.00	\$0.00	\$0.00	-\$380.33
SW Residential	05	\$0.00	-\$2,023.65	\$0.00	\$0.00	\$0.00	-\$15.26
SW Commercial -cons	06	\$0.00	-\$1,171.73	\$0.00	\$0.00	\$0.00	\$0.00
SW Residential	07	\$0.00	-\$6,909.83	\$0.00	\$0.00	\$0.00	-\$384.05
SW Residential Duplex	10	\$0.00	-\$111.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		-\$50.48	-\$75,307.72	\$0.00	\$0.00	\$0.00	-\$1,839.84
SV Post Office	04	\$0.00	-\$2.22	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$2.22	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 sewer	02	\$0.00	-\$9.92	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$3.00	-\$7,431.76	\$0.00	\$0.00	\$0.00	-\$510.68
Surcharge 1 Totals		\$3.00	-\$7,441.68	\$0.00	\$0.00	\$0.00	-\$510.68
Surcharge 2 911 fee	06	\$0.00	-\$189.45	\$0.00	\$0.00	\$0.00	-\$16.84
Surcharge 2 Totals		\$0.00	-\$189.45	\$0.00	\$0.00	\$0.00	-\$16.84
Local Tax School Tax	01	-\$15.81	-\$2,535.77	\$0.00	\$0.00	\$0.00	-\$132.52
Local Tax Totals		-\$15.81	-\$2,535.77	\$0.00	\$0.00	\$0.00	-\$132.52
State Tax Sales Tax	01	\$0.00	-\$346.72	\$0.00	\$0.00	\$0.00	\$0.00
State Tax Totals		\$0.00	-\$346.72	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Penalty	01	-\$287.51	-\$3,822.00	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$287.51	-\$3,822.00	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$877.73	-\$172,029.49	\$0.00	\$0.00	\$0.00	-\$8,875.81
Cust Unapp Cash		-\$170.33	-\$8,512.77	\$0.00	\$0.00	\$0.00	\$8,875.81
R Residential All Routes Totals		-\$1,048.06	-\$180,542.26	\$0.00	\$0.00	\$0.00	\$0.00
Route All Customer Type All							
WT Residential 3/4"	01	-\$526.93	-\$76,863.15	\$0.00	\$0.00	\$0.00	-\$6,090.44
WT Residential 1"	02	\$0.00	-\$2,944.35	\$0.00	\$0.00	\$0.00	-\$265.30
WT Res. 3/4" W/trailer	11	\$0.00	-\$270.68	\$0.00	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12	\$0.00	-\$177.12	\$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13	\$0.00	-\$137.96	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21	\$0.00	-\$3,455.79	\$0.00	\$0.00	\$0.00	-\$272.68
WT Commercial 1"	22	\$0.00	-\$7,016.35	\$0.00	\$0.00	\$0.00	-\$317.28
WT Stewart Home	23	\$0.00	-\$16,159.55	\$0.00	\$0.00	\$0.00	\$0.00
WT 1 Trailer 3/4"	31	\$0.00	-\$78.76	\$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

Collections in March 2023

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT Four Apts	34	\$0.00	-\$78.76	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals		-\$526.93	-\$107,221.85	\$0.00	\$0.00	\$0.00	-\$6,945.70
SW Residential	01	\$0.00	-\$11,791.96	\$0.00	\$0.00	\$0.00	-\$164.06
SW Residential	02	\$0.00	-\$14,427.14	\$0.00	\$0.00	\$0.00	-\$327.82
SW Residential	03	\$0.00	-\$26,543.65	\$0.00	\$0.00	\$0.00	-\$568.32
SW Sewer Cons.	04	-\$50.48	-\$12,694.24	\$0.00	\$0.00	\$0.00	-\$380.33
SW Residential	05	\$0.00	-\$2,023.65	\$0.00	\$0.00	\$0.00	-\$15.26
SW Commercial -cons	06	\$0.00	-\$5,355.96	\$0.00	\$0.00	\$0.00	-\$53.70
SW Residential	07	\$0.00	-\$6,909.83	\$0.00	\$0.00	\$0.00	-\$384.05
SW Comerical-cons	08	\$0.00	\$0.00	\$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	-\$111.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		-\$50.48	-\$80,007.43	\$0.00	\$0.00	\$0.00	-\$1,943.54
SV Post Office	04	\$0.00	-\$2.22	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$2.22	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 sewer	02	\$0.00	-\$9.92	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$3.00	-\$7,728.76	\$0.00	\$0.00	\$0.00	-\$530.09
Surcharge 1 Totals		\$3.00	-\$7,738.68	\$0.00	\$0.00	\$0.00	-\$530.09
Surcharge 2 911 fee	06	\$0.00	-\$189.45	\$0.00	\$0.00	\$0.00	-\$16.84
Surcharge 2 Totals		\$0.00	-\$189.45	\$0.00	\$0.00	\$0.00	-\$16.84
Local Tax School Tax	01	-\$15.81	-\$3,290.09	\$0.00	\$0.00	\$0.00	-\$141.59
Local Tax Totals		-\$15.81	-\$3,290.09	\$0.00	\$0.00	\$0.00	-\$141.59
State Tax Sales Tax	01	\$0.00	-\$1,606.22	\$0.00	\$0.00	\$0.00	-\$7.60
State Tax Totals		\$0.00	-\$1,606.22	\$0.00	\$0.00	\$0.00	-\$7.60
Penalty Penalty	01	-\$287.51	-\$4,195.03	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$287.51	-\$4,195.03	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$877.73	-\$204,250.97	\$0.00	\$0.00	\$0.00	-\$9,585.36
Cust Unapp Cash		-\$170.33	-\$12,679.69	\$0.00	\$0.00	\$0.00	\$9,585.36
All Customer Types All Routes Totals		-\$1,048.06	-\$216,930.66	\$0.00	\$0.00	\$0.00	\$0.00