

MONTHLY WATER LOSS REPORT

Farmdale Water District
Case No. 2020-00217

May 2023

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Farmdale Water District

For the Month of: May Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	22,728,400
4	TOTAL PRODUCED AND PURCHASED	22,728,400
5		
6	WATER SALES	
7	Residential	11,217,100
8	Commercial	2,203,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	13,420,800
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	13,150
20	Fire Department	850
21	Other Usage (explain) <u>DBP Flushing</u>	58,500
22	TOTAL OTHER WATER USED	72,500
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	9,235,100
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	9,235,100
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)	40.63%

SURCHARGE ACTIVITY REPORT

Farmdale Water District
Case No. 2020-00217

Reporting Period: June 2023

Surcharge Billings: \$8,265.00. 2,755 customers were billed \$3.00 each on June 12, 2023. Please see the attached highlighted billing summary.

Surcharge Collections: \$7,824.10. Farmdale collected \$7,824.10 of surcharges during the month of June. This entire amount was transferred on July 7, 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 June 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



013188 0.4500 AV 0.471 TR00038

FWD WATER LOSS SURCHARGE ACCOUNT
100 HIGHWOOD DR
FRANKFORT KY 40601-9701



0

Summary of Account Balance


Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$251,217.26

INTEREST BEARING CHECKING

Date	Description	Additions	Subtractions	Balance
05-31	Beginning balance			\$243,563.68
06-08	#Deposit	7,612.63		251,176.31
06-30	#Interest	40.95		251,217.26
06-30	Ending totals	7,653.58	.00	\$251,217.26

Annual percentage yield earned 0.20%
Interest-bearing days 30
Average balance for APY \$249,146.26
Interest earned \$40.95

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

 73-416/421

PAY TO THE ORDER OF

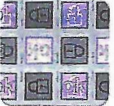
FWD Water Loss Surcharge Account

DATE 7-7-23

Seven thousand eight hundred twenty-four ¹⁰/₁₀₀ DOLLARS \$ 7824.10

 **Whitaker Bank**
 A Subsidiary of Whitaker Bank Corporation of Kentucky
 1305 US 127 South
 Frankfort, Kentucky 40601
 Member FDIC

Lawrence
Scott Woodbury



FOR _____

FORM NO. CTB 101



DEPOSIT TICKET

DATE 7-7-23

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		7824	10
TOTAL			
LESS CASH RECEIVED			

*

NET DEPOSIT \$

7824.10

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
**** Route 0017 ****									
WT WATER	01 Residential 3/4"	2	1	\$63.60	\$30.22	\$93.82	7,300		
SW SEWER	04 Sewer Cons.	2	1	\$78.40	\$65.64	\$144.04	7,300		
Surcharge 1	05 Loss Reduction	2	1	\$6.00	\$0.00	\$6.00			
Local Tax	01 School Tax	2	1	\$1.91	\$0.00	\$1.91			
Penalty	01 Penalty	4	2	\$14.21	\$0.00	\$14.21			
Overpayment		1	0	\$0.00	(\$7.91)	(\$7.91)			
**** Route 0018 ****									
WT WATER	01 Residential 3/4"	47	6	\$1,262.32	\$719.64	\$1,981.96	123,800		
	21 Commercial 3/4"	1	0	\$19.69	\$0.00	\$19.69	0		
		48	6	\$1,282.01	\$719.64	\$2,001.65	123,800		
SW SEWER	04 Sewer Cons.	48	6	\$1,523.99	\$1,886.50	\$3,410.49	123,800		
SV Service Ch	04 Post Office	1	0	\$0.74	\$0.00	\$0.74			
Surcharge 1	05 Loss Reduction	48	6	\$144.00	\$0.00	\$144.00			
Local Tax	01 School Tax	47	6	\$37.80	\$0.00	\$37.80			
State Tax	01 Sales Tax	1	0	\$1.22	\$0.00	\$1.22			
Penalty	01 Penalty	96	12	\$280.69	\$0.00	\$280.69			
Overpayment		10	0	\$0.00	(\$145.58)	(\$145.58)			
**** Summary For All Routes ****									
<i>Billing 5/2/23 - 6/2/23</i>									
WT WATER	01 Residential 3/4"	2,550	126	\$94,791.47	\$36,368.39	\$131,159.86	10,763,300		
	02 Residential 1"	51	0	\$3,515.06	\$978.29	\$4,493.35	384,600		
	11 Res. 3/4" W/trailer	4	0	\$272.75	\$0.00	\$272.75	31,700		
	12 Res. 1" W/1-trailer	2	0	\$217.27	\$8.34	\$225.61	25,000		
	13 Res 3/4" W/2-trailer	2	0	\$165.85	\$0.00	\$165.85	12,500		
	21 Commercial 3/4"	120	1	\$4,481.79	\$136.26	\$4,618.05	424,800		
	22 Commercial 1"	23	0	\$4,386.71	\$0.00	\$4,386.71	600,100		
	23 Stewart Home	3	0	\$7,242.40	\$0.00	\$7,242.40	1,169,000		
	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	\$91.97	\$0.00	\$91.97	9,800		
		2,760	127	\$115,263.72	\$37,491.28	\$152,755.00	13,420,800		
SW SEWER	01 Residential	195	17	\$12,256.00	\$7,488.78	\$19,744.78	735,200		
	02 Residential	256	28	\$15,991.00	\$10,954.91	\$26,945.91	945,400		
	03 Residential	464	31	\$29,170.00	\$17,658.64	\$46,828.64	1,750,800		
	04 Sewer Cons.	381	23	\$15,873.60	\$10,422.68	\$26,296.28	1,396,500		
	05 Residential	42	5	\$2,541.50	\$1,475.65	\$4,017.15	138,700		
	06 Commercial -cons	59	0	\$5,804.96	\$0.00	\$5,804.96	486,800		
	07 Residential	120	1	\$8,015.00	\$132.00	\$8,147.00	547,000		
	08 Comerical-cons	1	0	\$50.00	\$56.50	\$106.50			
	09 Comerical-cons	1	0	\$150.00	\$0.00	\$150.00			
		1,519	105	\$89,852.06	\$48,189.16	\$138,041.22	6,000,400		
SV Service Ch	01 Reconnect Fee	0	1	\$0.00	\$33.34	\$33.34			

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
	04 Post Office	5	7	\$3.70	\$4.44	\$8.14			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		5	9	\$3.70	\$87.78	\$91.48			
Surcharge 1	02 sewer surcharge	2	0	\$19.84	\$0.00	\$19.84			
	05 Loss Reduction	2,755	96	\$8,265.00	\$0.00	\$8,265.00			
		2,757	96	\$8,284.84	\$0.00	\$8,284.84			
Surcharge 2	04 Sewer Surcharge	1	0	\$4.60	\$0.00	\$4.60			
	06 911 fee	44	0	\$185.24	\$0.00	\$185.24			
		45	0	\$189.84	\$0.00	\$189.84			
Local Tax	01 School Tax	2,759	127	\$3,457.57	\$0.00	\$3,457.57			
State Tax	01 Sales Tax	120	1	\$804.50	\$0.00	\$804.50			
Penalty	01 Penalty	4,279	232	\$20,513.50	\$0.00	\$20,513.50			
Overpayment		560	6	\$0.00	(\$25,184.43)	(\$25,184.43)			
Report Totals				\$238,369.73	\$60,583.79	\$298,953.52	19,421,200		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
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		-\$3,490.03	-\$76,864.25	\$0.00	\$0.00	\$0.00	-\$8,335.46
SW Residential	01	-\$3,326.50	-\$11,039.36	\$0.00	\$0.00	\$0.00	-\$151.30
SW Residential	02	\$62.50	-\$14,818.87	\$0.00	\$0.00	\$0.00	-\$401.73
SW Residential	03	-\$129.24	-\$26,577.19	\$0.00	\$0.00	\$0.00	-\$509.44
SW Sewer Cons.	04	-\$31.14	-\$12,432.85	\$0.00	\$0.00	\$0.00	-\$394.60
SW Residential	05	-\$123.57	-\$2,361.91	\$0.00	\$0.00	\$0.00	-\$56.41
SW Commercial -cons	06	\$0.00	-\$1,222.21	\$0.00	\$0.00	\$0.00	-\$22.55
SW Residential	07	\$0.00	-\$6,983.58	\$0.00	\$0.00	\$0.00	-\$335.16
SW SEWER Totals		-\$3,547.95	-\$75,435.97	\$0.00	\$0.00	\$0.00	-\$1,871.19
SV Post Office	04	\$0.00	-\$2.96	\$0.00	\$0.00	\$0.00	-\$0.74
SV Service Charge Totals		\$0.00	-\$2.96	\$0.00	\$0.00	\$0.00	-\$0.74
Surcharge 1 sewer	02	\$0.00	-\$9.92	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$12.00	-\$7,524.10	\$0.00	\$0.00	\$0.00	-\$483.77
Surcharge 1 Totals		-\$12.00	-\$7,534.02	\$0.00	\$0.00	\$0.00	-\$483.77
Surcharge 2 911 fee	06	\$0.00	-\$168.40	\$0.00	\$0.00	\$0.00	-\$8.42
Surcharge 2 Totals		\$0.00	-\$168.40	\$0.00	\$0.00	\$0.00	-\$8.42
Local Tax School Tax	01	-\$119.79	-\$2,369.44	\$0.00	\$0.00	\$0.00	-\$153.83
Local Tax Totals		-\$119.79	-\$2,369.44	\$0.00	\$0.00	\$0.00	-\$153.83
State Tax Sales Tax	01	\$0.00	-\$61.77	\$0.00	\$0.00	\$0.00	-\$2.58
State Tax Totals		\$0.00	-\$61.77	\$0.00	\$0.00	\$0.00	-\$2.58
Penalty Penalty	01	-\$68.93	-\$3,684.95	\$0.00	\$0.00	\$0.00	-\$6.82
Penalty Totals		-\$68.93	-\$3,684.95	\$0.00	\$0.00	\$0.00	-\$6.82
Total W/O Unapp Cash		-\$7,238.70	-\$166,121.76	\$0.00	\$0.00	\$0.00	-\$10,862.81
Cust Unapp Cash		\$145.88	-\$9,596.41	\$0.00	\$0.00	\$0.00	\$10,862.81
R Residential All Routes Totals		-\$7,092.82	-\$175,718.17	\$0.00	\$0.00	\$0.00	\$0.00
Route	All	Customer Type	All	<i>Collections in June 2023</i>			
WT Residential 3/4"	01		-\$3,490.03	-\$71,449.97	\$0.00	\$0.00	-\$8,043.09
WT Residential 1"	02		\$0.00	-\$2,805.39	\$0.00	\$0.00	-\$239.04
WT Res. 3/4" W/trailer	11		\$0.00	-\$260.03	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12		\$0.00	-\$191.80	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13		\$0.00	-\$160.71	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21		\$0.00	-\$3,217.84	\$0.00	\$0.00	-\$200.76
WT Commercial 1"	22		\$0.00	-\$3,608.31	\$0.00	\$0.00	-\$345.19
WT Stewart Home	23		\$0.00	-\$11,015.84	\$0.00	\$0.00	\$0.00
WT 1 Trailer 3/4"	31		\$0.00	-\$59.07	\$0.00	\$0.00	\$0.00
WT 2 Trailers 3/4"	32		\$0.00	-\$39.38	\$0.00	\$0.00	\$0.00
WT Four Apts	34		\$0.00	-\$78.76	\$0.00	\$0.00	\$0.00
WT WATER Totals			-\$3,490.03	-\$92,887.10	\$0.00	\$0.00	-\$8,828.08
SW Residential	01		-\$3,326.50	-\$11,158.71	\$0.00	\$0.00	-\$151.30
SW Residential	02		\$62.50	-\$14,818.87	\$0.00	\$0.00	-\$401.73
SW Residential	03		-\$129.24	-\$26,689.69	\$0.00	\$0.00	-\$509.44
SW Sewer Cons.	04		-\$31.14	-\$12,611.50	\$0.00	\$0.00	-\$394.60
SW Residential	05		-\$123.57	-\$2,361.91	\$0.00	\$0.00	-\$56.41
SW Commercial -cons	06		\$0.00	-\$5,013.71	\$0.00	\$0.00	-\$97.69
SW Residential	07		\$0.00	-\$6,983.58	\$0.00	\$0.00	-\$335.16
SW Comerical-cons	09		\$0.00	-\$150.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals			-\$3,547.95	-\$79,787.97	\$0.00	\$0.00	-\$1,946.33

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
SV Post Office	04	\$0.00	-\$2.96	\$0.00	\$0.00	\$0.00	-\$0.74
SV Service Charge Totals		\$0.00	-\$2.96	\$0.00	\$0.00	\$0.00	-\$0.74
Surcharge 1 sewer	02	\$0.00	-\$9.92	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$12.00	-\$7,824.10	\$0.00	\$0.00	\$0.00	-\$507.77
Surcharge 1 Totals		-\$12.00	-\$7,834.02	\$0.00	\$0.00	\$0.00	-\$507.77
Surcharge 2 911 fee	06	\$0.00	-\$168.40	\$0.00	\$0.00	\$0.00	-\$8.42
Surcharge 2 Totals		\$0.00	-\$168.40	\$0.00	\$0.00	\$0.00	-\$8.42
Local Tax School Tax	01	-\$119.79	-\$2,851.91	\$0.00	\$0.00	\$0.00	-\$163.58
Local Tax Totals		-\$119.79	-\$2,851.91	\$0.00	\$0.00	\$0.00	-\$163.58
State Tax Sales Tax	01	\$0.00	-\$979.00	\$0.00	\$0.00	\$0.00	-\$12.66
State Tax Totals		\$0.00	-\$979.00	\$0.00	\$0.00	\$0.00	-\$12.66
Penalty Penalty	01	-\$68.93	-\$3,787.43	\$0.00	\$0.00	\$0.00	-\$6.82
Penalty Totals		-\$68.93	-\$3,787.43	\$0.00	\$0.00	\$0.00	-\$6.82
Total W/O Unapp Cash		-\$7,238.70	-\$188,298.79	\$0.00	\$0.00	\$0.00	-\$11,474.40
Cust Unapp Cash		\$145.88	-\$10,079.34	\$0.00	\$0.00	\$0.00	\$11,474.40
All Customer Types All Routes Totals		-\$7,092.82	-\$198,378.13	\$0.00	\$0.00	\$0.00	\$0.00