

MONTHLY WATER LOSS REPORT

Farmdale Water District
Case No. 2020-00217

October 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	22,463,221
4	TOTAL PRODUCED AND PURCHASED	22,463,221
5		
6	WATER SALES	
7	Residential	9,488,500
8	Commercial	2,482,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	11,970,700
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	4,000
20	Fire Department	23,050
21	Other Usage (explain) DBP Flushing	58,500
22	TOTAL OTHER WATER USED	85,550
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	1,431,500
27	Line Leaks	5,000
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	8,970,471
31	TOTAL WATER LOSS	10,406,971
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: November 2023

Surcharge Billings: \$8,262.00. 2,754 customers were billed \$3.00 each on November 13, 2023. Please see the attached highlighted billing summary.

Surcharge Collections: \$7,733.63. Farmdale collected \$7,733.63 of surcharges during the month of November. This entire amount was transferred on December 8, 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 November 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

005709 0.4500 AV 0.498 TR00020
FWD WATER LOSS SURCHARGE ACCOUNT
100 HIGHWOOD DR
FRANKFORT KY 40601-9701



0

Summary of Account Balance

Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$290,119.89

INTEREST BEARING CHECKING

Date	Description	Additions	Subtractions	Balance
10-31	Beginning balance			\$282,332.28
11-08	#Deposit	7,740.27		290,072.55
11-30	#Interest	47.34		290,119.89
11-30	Ending totals	7,787.61	.00	\$290,119.89

Annual percentage yield earned 0.20%
Interest-bearing days 30
Average balance for APY \$288,008.49
Interest earned \$47.34

FORM NO. CTB 101



DEPOSIT TICKET

DATE 12-8-23

NAME FWD Water Loss Surcharge Account
EXPLANATION _____

CASH	CURRENCY		
	COIN		
LIST CHECKS SINGLY		<u>7733</u>	<u>63</u>
TOTAL			
LESS CASH RECEIVED			

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

USER ID _____

CUSTOMER SIGNATURE FOR CASH BACK
ACCOUNT NUMBER _____

*

NET DEPOSIT \$

7733.63

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



73-416/421

DATE 12-8-23

PAY TO THE ORDER OF

FWD Water Loss Surcharge Account \$ 7733.63

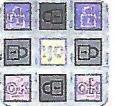
Seven thousand seven hundred thirty-three and 63/100 DOLLARS



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

FOR _____

Eddie Howard
Gnome Pool



Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Penalty	01 Penalty	4	2	\$14.57	\$0.00	\$14.57			
***** Route 0018 *****									
WT WATER	01 Residential 3/4"	49	4	\$1,218.75	\$697.57	\$1,916.32	110,700		
	21 Commercial 3/4"	1	0	\$19.69	\$0.00	\$19.69	0		
		50	4	\$1,238.44	\$697.57	\$1,936.01	110,700		
SW SEWER	04 Sewer Cons.	50	4	\$1,445.58	\$1,828.34	\$3,273.92	110,700		
Surcharge 1	05 Loss Reduction	50	4	\$150.00	\$0.00	\$150.00			
Local Tax	01 School Tax	49	4	\$36.53	\$0.00	\$36.53			
State Tax	01 Sales Tax	1	0	\$1.22	\$0.00	\$1.22			
Penalty	01 Penalty	100	8	\$268.51	\$0.00	\$268.51			
Overpayment		10	0	\$0.00	(\$328.09)	(\$328.09)			
***** Summary For All Routes *****									
WT WATER	01 Residential 3/4"	2,550	127	\$81,968.51	\$37,603.23	\$119,569.74	8,871,700		
	02 Residential 1"	50	0	\$4,667.88	\$657.10	\$5,324.98	557,800		
	11 Res. 3/4" W/trailer	4	0	\$190.55	\$142.72	\$333.27	20,400		
	12 Res. 1" W/1-trailer	2	0	\$188.86	\$0.00	\$188.86	19,800		
	13 Res 3/4" W/2-trailer	2	0	\$146.77	\$9.58	\$156.35	9,900		
	21 Commercial 3/4"	124	2	\$3,774.33	\$923.32	\$4,697.65	308,600		
	22 Commercial 1"	22	0	\$3,595.48	\$11.86	\$3,607.34	484,200		
	23 Stewart Home	4	0	\$10,576.43	\$583.17	\$11,159.60	1,689,400		
	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	\$85.37	\$0.00	\$85.37	8,900		
		2,763	129	\$105,290.63	\$39,930.98	\$145,221.61	11,970,700		
SW SEWER	01 Residential	198	17	\$12,118.50	\$8,969.52	\$21,088.02	621,900		
	02 Residential	253	27	\$16,013.50	\$12,075.04	\$28,088.54	900,400		
	03 Residential	464	31	\$28,453.50	\$19,532.40	\$47,985.90	1,468,300		
	04 Sewer Cons.	384	25	\$13,901.83	\$11,049.89	\$24,951.72	1,188,200		
	05 Residential	42	6	\$2,487.00	\$1,820.21	\$4,307.21	115,200		
	06 Commercial -cons	58	0	\$5,655.69	\$1,385.79	\$7,041.48	472,800		
	07 Residential	120	1	\$7,654.00	\$157.35	\$7,811.35	438,800		
	08 Commercial-cons	1	0	\$50.00	\$32.58	\$82.58			
	09 Commercial-cons	1	1	\$150.00	\$165.00	\$315.00			
		1,521	108	\$86,484.02	\$55,187.78	\$141,671.80	5,205,600		
SV Service Ch	01 Reconnect Fee	0	1	\$0.00	\$33.34	\$33.34			
	04 Post Office	0	6	\$0.00	\$3.82	\$3.82			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		0	8	\$0.00	\$87.16	\$87.16			
Surcharge 1	05 Loss Reduction	2,754	100	\$8,262.00	\$0.00	\$8,262.00			
Surcharge 2	06 911 fee	44	0	\$185.24	\$0.00	\$185.24			
Local Tax	01 School Tax	2,762	129	\$3,158.31	\$0.00	\$3,158.31			
State Tax	01 Sales Tax	126	3	\$987.64	\$0.00	\$987.64			
Penalty	01 Penalty	4,284	237	\$19,179.34	\$0.00	\$19,179.34			

Billings 10/3/23 - 11/2/23

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Overpayment		532	3	\$0.00	(\$21,138.77)	(\$21,138.77)			
Report Totals				\$223,547.18	\$74,067.15	\$297,614.33	17,176,300		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT 2 Trailers 3/4"	32	\$0.00	-\$39.38	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals		-\$92.05	-\$86,162.20	\$0.00	\$0.00	\$0.00	-\$7,505.94
SW Residential	01	\$65.00	-\$11,267.46	\$0.00	\$0.00	\$0.00	-\$140.46
SW Residential	02	-\$102.36	-\$14,623.49	\$0.00	\$0.00	\$0.00	-\$166.00
SW Residential	03	\$0.00	-\$26,313.39	\$0.00	\$0.00	\$0.00	-\$357.17
SW Sewer Cons.	04	\$0.00	-\$13,717.72	\$0.00	\$0.00	\$0.00	-\$450.14
SW Residential	05	\$0.00	-\$2,195.83	\$0.00	\$0.00	\$0.00	-\$73.44
SW Commercial -cons	06	\$0.00	-\$1,746.34	\$0.00	\$0.00	\$0.00	\$0.00
SW Residential	07	\$0.00	-\$7,560.74	\$0.00	\$0.00	\$0.00	-\$451.97
SW SEWER Totals		-\$37.36	-\$77,424.97	\$0.00	\$0.00	\$0.00	-\$1,639.18
SV Disconnect Fee	05	\$0.00	-\$50.00	\$0.00	\$0.00	\$0.00	\$0.00
SV Connection Fee	06	\$0.00	-\$50.00	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$100.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$3.00	-\$7,424.63	\$0.00	\$0.00	\$0.00	-\$485.19
Surcharge 1 Totals		-\$3.00	-\$7,424.63	\$0.00	\$0.00	\$0.00	-\$485.19
Surcharge 2 911 fee	06	\$0.00	-\$155.77	\$0.00	\$0.00	\$0.00	-\$12.63
Surcharge 2 Totals		\$0.00	-\$155.77	\$0.00	\$0.00	\$0.00	-\$12.63
Local Tax School Tax	01	-\$0.98	-\$2,637.56	\$0.00	\$0.00	\$0.00	-\$138.20
Local Tax Totals		-\$0.98	-\$2,637.56	\$0.00	\$0.00	\$0.00	-\$138.20
State Tax Sales Tax	01	\$0.00	-\$94.40	\$0.00	\$0.00	\$0.00	\$0.00
State Tax Totals		\$0.00	-\$94.40	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Penalty	01	-\$411.81	-\$3,199.45	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$411.81	-\$3,199.45	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$545.20	-\$177,198.98	\$0.00	\$0.00	\$0.00	-\$9,781.14
Cust Unapp Cash		-\$661.81	-\$9,878.55	\$0.00	\$0.00	\$0.00	\$9,781.14
R Residential All Routes Totals		-\$1,207.01	-\$187,077.53	\$0.00	\$0.00	\$0.00	\$0.00
<i>November Collections</i>							
Route All Customer Type All							
WT Residential 3/4"	01	-\$92.05	-\$79,171.37	\$0.00	\$0.00	\$0.00	-\$6,946.88
WT Residential 1"	02	\$0.00	-\$3,703.88	\$0.00	\$0.00	\$0.00	-\$526.72
WT Res. 3/4" W/trailer	11	\$0.00	-\$251.90	\$0.00	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12	\$0.00	-\$272.03	\$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	-\$4,032.70	\$0.00	\$0.00	\$0.00	-\$259.80
WT Commercial 1"	22	\$0.00	-\$4,022.74	\$0.00	\$0.00	\$0.00	-\$71.30
WT Stewart Home	23	\$0.00	-\$9,063.68	\$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	-\$80.96	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals		-\$92.05	-\$100,852.55	\$0.00	\$0.00	\$0.00	-\$7,804.70
SW Residential	01	\$65.00	-\$11,406.82	\$0.00	\$0.00	\$0.00	-\$140.46
SW Residential	02	-\$102.36	-\$14,623.49	\$0.00	\$0.00	\$0.00	-\$166.00
SW Residential	03	\$0.00	-\$26,418.39	\$0.00	\$0.00	\$0.00	-\$357.17
SW Sewer Cons.	04	\$0.00	-\$13,927.33	\$0.00	\$0.00	\$0.00	-\$450.14
SW Residential	05	\$0.00	-\$2,195.83	\$0.00	\$0.00	\$0.00	-\$73.44
SW Commercial -cons	06	\$0.00	-\$6,277.73	\$0.00	\$0.00	\$0.00	-\$133.18
SW Residential	07	\$0.00	-\$7,560.74	\$0.00	\$0.00	\$0.00	-\$451.97
SW SEWER Totals		-\$37.36	-\$82,410.33	\$0.00	\$0.00	\$0.00	-\$1,772.36
SV Disconnect Fee	05	\$0.00	-\$50.00	\$0.00	\$0.00	\$0.00	\$0.00

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
SV Connection Fee	06	\$0.00	-\$50.00	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$100.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$3.00	-\$7,733.63	\$0.00	\$0.00	\$0.00	-\$506.19
Surcharge 1 Totals		-\$3.00	-\$7,733.63	\$0.00	\$0.00	\$0.00	-\$506.19
Surcharge 2 911 fee	06	\$0.00	-\$155.77	\$0.00	\$0.00	\$0.00	-\$12.63
Surcharge 2 Totals		\$0.00	-\$155.77	\$0.00	\$0.00	\$0.00	-\$12.63
Local Tax School Tax	01	-\$0.98	-\$3,080.98	\$0.00	\$0.00	\$0.00	-\$143.08
Local Tax Totals		-\$0.98	-\$3,080.98	\$0.00	\$0.00	\$0.00	-\$143.08
State Tax Sales Tax	01	\$0.00	-\$926.46	\$0.00	\$0.00	\$0.00	-\$8.86
State Tax Totals		\$0.00	-\$926.46	\$0.00	\$0.00	\$0.00	-\$8.86
Penalty Penalty	01	-\$411.81	-\$3,308.40	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$411.81	-\$3,308.40	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$545.20	-\$198,568.12	\$0.00	\$0.00	\$0.00	-\$10,247.82
Cust Unapp Cash		-\$661.81	-\$10,729.65	\$0.00	\$0.00	\$0.00	\$10,247.82
All Customer Types All Routes Totals		-\$1,207.01	-\$209,297.77	\$0.00	\$0.00	\$0.00	\$0.00