

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

November 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	18,534,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>18,534,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	8,835,500
8	Commercial	1,913,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>10,749,200</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	495,000
20	Fire Department	3,000
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>498,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	595,000
27	Line Leaks	6,691,800
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>7,286,800</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)	39.32%

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District

Case No. 2020-00217

**Reporting Period:** December 2021

**Surcharge Billings:** \$8,193.00. 2,731 customers were billed \$3.00 each on December 31, 2021. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,565.39. Farmdale collected \$7565.39 of surcharges during the month of December. This entire amount was transferred on January 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 December 31, 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

013836 0.4500 AV 0.426 TR00037  
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	[REDACTED]	\$112,997.25

**INTEREST BEARING CHECKING [REDACTED]**

Date	Description	Additions	Subtractions	Balance
11-30	Beginning balance			\$105,425.84
12-03	#Deposit	7,561.92		112,987.76
12-31	#Interest	9.49		112,997.25
12-31	Ending totals	7,571.41	.00	\$112,997.25

Annual percentage yield earned	0.10%
Interest-bearing days	31
Average balance for APY	\$111,768.09
Interest earned	\$9.49

FORM NO. CTB 101



# DEPOSIT TICKET

DATE 1-10-22

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	7565	39
	TOTAL	7565	39
	LESS CASH RECEIVED		

\*



NET DEPOSIT \$

7565.39



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

1646

DATE 1-10-22

73-416/421

PAY TO THE ORDER OF

FWD Water Loss Surcharge Account

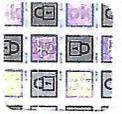
\$ 7565.39

Seven thousand five hundred sixty-five - 39/100 DOLLARS

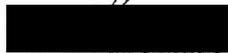


**Whitaker Bank**  
A Subsidiary of Whitaker Bank Corporation of Kentucky  
1305 US 127 South  
Frankfort, Kentucky 40601  
Member FDIC

Donald Morse  
Donald Morse



FOR \_\_\_\_\_



Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
WT WATER	01 Residential 3/4"	45	3	\$1,209.02	\$582.80	\$1,791.82	118,700		
SW SEWER	04 Sewer Cons.	45	4	\$1,439.17	\$2,329.90	\$3,769.07	118,700		
Surcharge 1	05 Loss Reduction	45	3	\$135.00	\$0.00	\$135.00			
Local Tax	01 School Tax	43	3	\$34.52	\$0.00	\$34.52			
Penalty	01 Penalty	90	7	\$264.89	\$0.00	\$264.89			
Overpayment		5	0	\$0.00	(\$490.36)	(\$490.36)			
***** Summary For All Routes *****									
<i>Handwritten: Billing 11/2/21 - 12/2/21</i>									
WT WATER	01 Residential 3/4"	2,561	93	\$79,675.61	\$29,915.78	\$109,591.39	8,471,400		
	02 Residential 1"	51	0	\$3,029.42	\$77.43	\$3,106.85	294,900		
	11 Res. 3/4" W/trailer	4	0	\$219.17	\$0.00	\$219.17	24,400		
	12 Res. 1" W/1-trailer	2	0	\$217.33	\$0.00	\$217.33	26,900		
	13 Res 3/4" W/2-trailer	2	0	\$151.17	\$0.00	\$151.17	10,500		
	21 Commercial 3/4"	87	0	\$3,085.44	\$91.96	\$3,177.40	281,200		
	22 Commercial 1"	22	0	\$3,452.38	\$4.17	\$3,456.55	458,500		
	23 Stewart Home	3	0	\$7,181.24	\$0.00	\$7,181.24	1,174,000		
	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	7,400		
		2,737	93	\$97,188.97	\$30,089.34	\$127,278.31	10,749,200		
SW SEWER	01 Residential	199	11	\$8,005.00	\$5,316.51	\$13,321.51	606,000		
	02 Residential	255	21	\$10,322.00	\$8,777.96	\$19,099.96	789,400		
	03 Residential	463	25	\$18,799.50	\$11,445.70	\$30,245.20	1,444,900		
	04 Sewer Cons.	379	17	\$13,846.10	\$9,392.27	\$23,238.37	1,198,200		
	05 Residential	41	0	\$1,503.00	\$952.24	\$2,455.24	95,600		
	06 Commercial -cons	59	0	\$5,754.50	\$273.09	\$6,027.59	478,100		
	07 Residential	118	1	\$5,074.00	\$318.44	\$5,392.44	424,800		
	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	\$67.50	\$0.00	\$67.50	7,000		
		1,518	75	\$63,571.60	\$36,476.21	\$100,047.81	5,044,000		
SV Service Ch	02 Check Charge	1	0	\$20.00	\$0.00	\$20.00			
	04 Post Office	1	7	\$0.67	\$4.29	\$4.96			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		2	8	\$20.67	\$54.29	\$74.96			
Surcharge 1	05 Loss Reduction	2,731	54	\$8,193.00	\$0.00	\$8,193.00			
Surcharge 2	06 911 fee	42	0	\$176.82	\$0.00	\$176.82			
Local Tax	01 School Tax	2,735	93	\$2,914.12	\$0.00	\$2,914.12			
State Tax	01 Sales Tax	88	0	\$737.62	\$0.00	\$737.62			
Penalty	01 Penalty	4,255	168	\$16,078.06	\$0.00	\$16,078.06			
Overpayment		518	4	\$0.00	(\$22,736.32)	(\$22,736.32)			
<b>Report Totals</b>				\$188,880.86	\$43,883.52	\$232,764.38	15,793,200		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Surcharge 2 911 fee	06	\$0.00	-\$157.94	\$0.00	\$0.00	\$0.00	-\$16.84
Surcharge 2 Totals		\$0.00	-\$157.94	\$0.00	\$0.00	\$0.00	-\$16.84
Local Tax School Tax	01	-\$58.68	-\$2,375.21	\$0.00	\$0.00	\$0.00	-\$143.92
Local Tax Totals		-\$58.68	-\$2,375.21	\$0.00	\$0.00	\$0.00	-\$143.92
State Tax Sales Tax	01	\$0.00	-\$28.50	\$0.00	\$0.00	\$0.00	-\$4.25
State Tax Totals		\$0.00	-\$28.50	\$0.00	\$0.00	\$0.00	-\$4.25
Penalty Penalty	01	-\$351.57	-\$3,013.91	\$0.00	\$0.00	\$0.00	-\$3.14
Penalty Totals		-\$351.57	-\$3,013.91	\$0.00	\$0.00	\$0.00	-\$3.14
Total W/O Unapp Cash		-\$4,964.93	-\$143,755.31	\$0.00	\$0.00	\$0.00	-\$9,794.61
Cust Unapp Cash		-\$231.70	-\$8,804.62	\$0.00	\$0.00	\$0.00	\$9,794.61
R Residential All Routes Totals		-\$5,196.63	-\$152,559.93	\$0.00	\$0.00	\$0.00	\$0.00
<b>Route</b>	<b>All</b>	<b>Customer Type</b>	<b>All</b>	<i>Collections (December 2021)</i>			
WT Residential 3/4"	01						
WT Residential 1"	02						
WT Res. 3/4" W/trailer	11						
WT Res. 1" W/1-trailer	12						
WT Res 3/4" W/2-trailer	13						
WT Commercial 3/4"	21						
WT Commercial 1"	22						
WT Stewart Home	23						
WT 1 Trailer 3/4"	31						
WT 2 Trailers 3/4"	32						
WT Four Apts	34						
WT WATER Totals		-\$1,429.43	-\$89,050.10	\$0.00	\$0.00	\$0.00	-\$7,218.67
SW Residential	01	\$0.00	-\$7,499.84	\$0.00	\$0.00	\$0.00	-\$108.00
SW Residential	02	-\$81.00	-\$9,322.15	\$0.00	\$0.00	\$0.00	-\$175.63
SW Residential	03	\$34.50	-\$17,926.87	\$0.00	\$0.00	\$0.00	-\$526.90
SW Sewer Cons.	04	-\$2,617.37	-\$12,119.08	\$0.00	\$0.00	\$0.00	-\$725.85
SW Residential	05	-\$54.00	-\$1,252.68	\$0.00	\$0.00	\$0.00	-\$25.02
SW Commercial -cons	06	\$42.96	-\$5,069.23	\$0.00	\$0.00	\$0.00	-\$80.55
SW Residential	07	-\$332.00	-\$4,706.94	\$0.00	\$0.00	\$0.00	-\$349.74
SW Comerical-cons	08	\$0.00	-\$100.47	\$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	-\$64.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		-\$3,006.91	-\$58,211.76	\$0.00	\$0.00	\$0.00	-\$2,041.69
SV Post Office	04	\$0.00	-\$1.30	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$1.30	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$30.00	-\$7,565.39	\$0.00	\$0.00	\$0.00	-\$533.66
Surcharge 1 Totals		-\$30.00	-\$7,565.39	\$0.00	\$0.00	\$0.00	-\$533.66
Surcharge 2 911 fee	06	\$0.00	-\$157.94	\$0.00	\$0.00	\$0.00	-\$16.84
Surcharge 2 Totals		\$0.00	-\$157.94	\$0.00	\$0.00	\$0.00	-\$16.84
Local Tax School Tax	01	-\$57.50	-\$2,740.24	\$0.00	\$0.00	\$0.00	-\$147.65
Local Tax Totals		-\$57.50	-\$2,740.24	\$0.00	\$0.00	\$0.00	-\$147.65
State Tax Sales Tax	01	\$2.44	-\$697.60	\$0.00	\$0.00	\$0.00	-\$8.86
State Tax Totals		\$2.44	-\$697.60	\$0.00	\$0.00	\$0.00	-\$8.86
Penalty Penalty	01	-\$355.69	-\$3,050.90	\$0.00	\$0.00	\$0.00	-\$3.14
Penalty Totals		-\$355.69	-\$3,050.90	\$0.00	\$0.00	\$0.00	-\$3.14
Total W/O Unapp Cash		-\$4,877.09	-\$161,475.23	\$0.00	\$0.00	\$0.00	-\$9,970.51