

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

October 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	16,826,653
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>16,826,653</b>
5		
6	<b>WATER SALES</b>	
7	Residential	8,618,700
8	Commercial	1,921,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>10,539,700</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	301,500
20	Fire Department	3,500
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>305,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	5,981,953
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>5,981,953</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)	<b>35.55%</b>

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District

Case No. 2020-00217

**Reporting Period:** November 2021

**Surcharge Billings:** \$8,205.00. 2,735 customers were billed \$3.00 each on November 24, 2021. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,561.92. Farmdale collected \$7,561.92 of surcharges during the month of November. This entire amount was transferred on December 3, 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 November 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

005887 0.4500 AV 0.426 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	[REDACTED]	\$105,425.84

**INTEREST BEARING CHECKING [REDACTED]**

Date	Description	Additions	Subtractions	Balance
10-31	Beginning balance			\$97,657.79
11-05	#Deposit	7,759.53		105,417.32
11-30	#Interest	8.52		105,425.84
11-30	Ending totals	7,768.05	.00	\$105,425.84

Annual percentage yield earned 0.10%  
Interest-bearing days 30  
Average balance for APY \$103,606.72  
Interest earned \$8.52

005887



PKTR-001-005887-001-000-211201 005887 K07  
40601970100

FORM NO. CTB 101



# DEPOSIT TICKET

DATE 12-3-21

NAME FWD Water loss Surcharge Acct

EXPLANATION \_\_\_\_\_

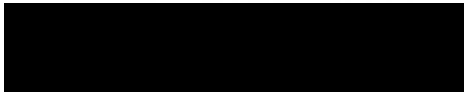
DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

USER ID \_\_\_\_\_

CUSTOMER SIGNATURE FOR CASH BACK  
ACCOUNT NUMBER

CASH	CURRENCY		
	COIN		
	LIST CHECKS SINGLY	7561.92	
	TOTAL		
	LESS CASH RECEIVED		

\*



NET DEPOSIT \$

7561.92



HOLD TO LIGHT TO VIEW TRUE WATERMARK IN PAPER HEAT SENSITIVE RED LOCK LOGO APPEARS WHEN HEATED

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

1557

73-416/421

DATE 12-3-21

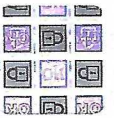
PAY TO THE ORDER OF FWD Water loss Surcharge Account \$ 7561.92

Seven thousand five hundred sixty-one and 92/100 DOLLARS



FOR \_\_\_\_\_

Jan Sanders  
Donald Morse R



Details on back Security Features

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
WT WATER	01 Residential 3/4"	45	3	\$1,096.70	\$862.07	\$1,958.77	98,100		
SW SEWER	04 Sewer Cons.	45	4	\$1,274.83	\$2,785.87	\$4,060.70	98,100		
Surcharge 1	05 Loss Reduction	45	3	\$135.00	\$0.00	\$135.00			
Local Tax	01 School Tax	43	3	\$31.46	\$0.00	\$31.46			
Penalty	01 Penalty	90	7	\$237.24	\$0.00	\$237.24			
Overpayment		7	0	\$0.00	(\$592.57)	(\$592.57)			
***** Summary For All Routes *****									
<i>Billing 10/5/21 - 11/1/21</i>									
WT WATER	01 Residential 3/4"	2,564	93	\$78,267.30	\$32,336.63	\$110,603.93	8,256,600		
	02 Residential 1"	51	0	\$3,116.37	\$8.06	\$3,124.43	299,800		
	11 Res. 3/4" W/trailer	4	0	\$194.22	\$0.00	\$194.22	20,700		
	12 Res. 1" W/1-trailer	2	0	\$201.34	\$0.00	\$201.34	24,700		
	13 Res 3/4" W/2-trailer	2	0	\$145.30	\$0.00	\$145.30	9,700		
	21 Commercial 3/4"	87	0	\$2,951.79	\$68.71	\$3,020.50	260,500		
	22 Commercial 1"	22	0	\$3,766.34	\$127.63	\$3,893.97	510,500		
	23 Stewart Home	3	0	\$7,146.38	\$0.00	\$7,146.38	1,150,000		
	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		
		2,740	93	\$95,966.25	\$32,541.03	\$128,507.28	10,539,700		
SW SEWER	01 Residential	197	12	\$7,886.50	\$5,095.48	\$12,981.98	592,300		
	02 Residential	255	22	\$9,989.50	\$8,278.78	\$18,268.28	722,900		
	03 Residential	465	22	\$18,220.50	\$11,483.59	\$29,704.09	1,319,100		
	04 Sewer Cons.	379	21	\$13,285.36	\$11,407.13	\$24,692.49	1,136,700		
	05 Residential	42	0	\$1,639.00	\$752.96	\$2,391.96	117,800		
	06 Commercial -cons	59	0	\$5,249.70	\$75.18	\$5,324.88	428,200		
	07 Residential	120	0	\$5,505.00	\$237.84	\$5,742.84	501,000		
	08 Comerical-cons	1	0	\$50.00	\$63.47	\$113.47			
	09 Comerical-cons	1	0	\$150.00	\$0.00	\$150.00			
	10 Residential Duplex	2	0	\$64.50	\$0.00	\$64.50	5,800		
		1,521	77	\$62,040.06	\$37,394.43	\$99,434.49	4,823,800		
SV Service Ch	04 Post Office	3	7	\$2.01	\$4.25	\$6.26			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		3	8	\$2.01	\$54.25	\$56.26			
Surcharge 1	05 Loss Reduction	2,735	53	\$8,205.00	\$0.00	\$8,205.00			
Surcharge 2	06 911 fee	42	1	\$176.82	\$0.00	\$176.82			
Local Tax	01 School Tax	2,738	93	\$2,877.77	\$0.00	\$2,877.77			
State Tax	01 Sales Tax	88	0	\$709.65	\$0.00	\$709.65			
Penalty	01 Penalty	4,261	170	\$15,802.28	\$0.00	\$15,802.28			
Overpayment		541	4	\$0.00	(\$24,018.43)	(\$24,018.43)			
<b>Report Totals</b>				\$185,779.84	\$45,971.28	\$231,751.12	15,363,500		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
SW Residential	05	\$0.00	-\$1,513.16	\$0.00	\$0.00	\$0.00	-\$149.00
SW Commercial -cons	06	\$0.00	-\$1,268.40	\$0.00	\$0.00	\$0.00	-\$109.38
SW Residential	07	-\$2.56	-\$4,650.05	\$0.00	\$0.00	\$0.00	-\$391.80
SW Residential Duplex	10	\$0.00	-\$64.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		\$120.32	-\$54,803.47	\$0.00	\$0.00	\$0.00	-\$1,801.51
SV Post Office	04	\$0.00	-\$5.36	\$0.00	\$0.00	\$0.00	-\$0.67
SV Service Charge Totals		\$0.00	-\$5.36	\$0.00	\$0.00	\$0.00	-\$0.67
Surcharge 1 Sewer	03	-\$5.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$12.00	-\$7,315.92	\$0.00	\$0.00	\$0.00	-\$522.52
Surcharge 1 Totals		\$6.55	-\$7,315.92	\$0.00	\$0.00	\$0.00	-\$522.52
Surcharge 2 911 fee	06	\$0.00	-\$164.19	\$0.00	\$0.00	\$0.00	-\$12.63
Surcharge 2 Totals		\$0.00	-\$164.19	\$0.00	\$0.00	\$0.00	-\$12.63
Local Tax School Tax	01	\$0.68	-\$2,417.57	\$0.00	\$0.00	\$0.00	-\$150.63
Local Tax Totals		\$0.68	-\$2,417.57	\$0.00	\$0.00	\$0.00	-\$150.63
State Tax Sales Tax	01	\$0.00	-\$29.35	\$0.00	\$0.00	\$0.00	-\$7.87
State Tax Totals		\$0.00	-\$29.35	\$0.00	\$0.00	\$0.00	-\$7.87
Penalty Penalty	01	-\$27.25	-\$2,977.86	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$27.25	-\$2,977.86	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		\$122.68	-\$145,479.96	\$0.00	\$0.00	\$0.00	-\$10,261.08
Cust Unapp Cash		-\$75.80	-\$10,421.80	\$0.00	\$0.00	\$0.00	\$10,261.08
R Residential All Routes Totals		\$46.88	-\$155,901.76	\$0.00	\$0.00	\$0.00	\$0.00
<b>Route</b>	<b>All</b>	<b>Customer Type</b>	<b>All</b>	<i>November Collections</i>			
WT Residential 3/4"	01		\$22.38	-\$71,753.91	\$0.00	\$0.00	-\$7,255.89
WT Residential 1"	02		\$0.00	-\$3,109.18	\$0.00	\$0.00	-\$382.28
WT Res. 3/4" W/trailer	11		\$0.00	-\$265.16	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12		\$0.00	-\$163.91	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13		\$0.00	-\$159.98	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21		\$0.00	-\$4,044.40	\$0.00	\$0.00	-\$274.99
WT Commercial 1"	22		\$0.00	-\$3,294.54	\$0.00	\$0.00	-\$49.74
WT Stewart Home	23		\$0.00	-\$6,844.26	\$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	-\$81.70	\$0.00	\$0.00	\$0.00
WT WATER Totals			\$22.38	-\$89,815.49	\$0.00	\$0.00	-\$7,962.90
SW Residential	01		-\$35.07	-\$7,609.61	\$0.00	\$0.00	-\$160.91
SW Residential	02		-\$93.97	-\$9,951.11	\$0.00	\$0.00	-\$147.63
SW Residential	03		\$251.92	-\$17,686.11	\$0.00	\$0.00	-\$322.99
SW Sewer Cons.	04		\$0.00	-\$12,380.27	\$0.00	\$0.00	-\$519.80
SW Residential	05		\$0.00	-\$1,513.16	\$0.00	\$0.00	-\$149.00
SW Commercial -cons	06		\$0.00	-\$4,769.41	\$0.00	\$0.00	-\$170.31
SW Residential	07		-\$2.56	-\$4,650.05	\$0.00	\$0.00	-\$391.80
SW Comerical-cons	09		\$0.00	-\$150.00	\$0.00	\$0.00	\$0.00
SW Residential Duplex	10		\$0.00	-\$64.50	\$0.00	\$0.00	\$0.00
SW SEWER Totals			\$120.32	-\$58,774.22	\$0.00	\$0.00	-\$1,862.44
SV Post Office	04		\$0.00	-\$5.36	\$0.00	\$0.00	-\$0.67
SV Service Charge Totals			\$0.00	-\$5.36	\$0.00	\$0.00	-\$0.67
Surcharge 1 Sewer	03		-\$5.45	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05		\$12.00	-\$7,561.92	\$0.00	\$0.00	-\$534.52
Surcharge 1 Totals			\$6.55	-\$7,561.92	\$0.00	\$0.00	-\$534.52

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Surcharge 2 911 fee	06	\$0.00	-\$164.19	\$0.00	\$0.00	\$0.00	-\$12.63
Surcharge 2 Totals		\$0.00	-\$164.19	\$0.00	\$0.00	\$0.00	-\$12.63
Local Tax School Tax	01	\$0.68	-\$2,779.36	\$0.00	\$0.00	\$0.00	-\$155.84
Local Tax Totals		\$0.68	-\$2,779.36	\$0.00	\$0.00	\$0.00	-\$155.84
State Tax Sales Tax	01	\$0.00	-\$665.67	\$0.00	\$0.00	\$0.00	-\$18.60
State Tax Totals		\$0.00	-\$665.67	\$0.00	\$0.00	\$0.00	-\$18.60
Penalty Penalty	01	-\$27.25	-\$2,999.89	\$0.00	\$0.00	\$0.00	-\$7.77
Penalty Totals		-\$27.25	-\$2,999.89	\$0.00	\$0.00	\$0.00	-\$7.77
Total W/O Unapp Cash		\$122.68	-\$162,766.10	\$0.00	\$0.00	\$0.00	-\$10,555.37
Cust Unapp Cash		-\$210.83	-\$10,446.00	\$0.00	\$0.00	\$0.00	\$10,555.37
All Customer Types All Routes Totals		-\$88.15	-\$173,212.10	\$0.00	\$0.00	\$0.00	\$0.00