

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

February 2022

# 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	21,764,300
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>21,764,300</b>
5		
6	<b>WATER SALES</b>	
7	Residential	8,239,700
8	Commercial	1,802,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>10,042,400</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	475,000
20	Fire Department	1,000
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>476,000</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	1,300,000
27	Line Leaks	9,945,900
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>11,245,900</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)	51.67%

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District  
Case No. 2020-00217

**Reporting Period:** March 2022

**Surcharge Billings:** \$8,187.00. 2,729 customers were billed \$3.00 each on February 28, 2022. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,829.89 Farmdale collected \$7,829.89 of surcharges during the month of March. This entire amount was transferred on April 7, 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 March 31, 2022.

**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

014091 0.4500 AV 0.426 TR00038  
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		\$135,891.95

**INTEREST BEARING CHECKING**

Date	Description	Additions	Subtractions	Balance
02-28	Beginning balance			\$128,252.59
03-09	#Deposit	7,628.01		135,880.60
03-31	#Interest	11.35		135,891.95
03-31	Ending totals	7,639.36	.00	\$135,891.95

Annual percentage yield earned 0.10%  
Interest-bearing days 31  
Average balance for APY \$133,666.02  
Interest earned \$11.35

PKTR-001-014091-001-000-220401 014091 K04  
40601970100

FORM NO. CTB 101



# DEPOSIT TICKET

DATE 4-7-22

NAME FWD Water Loss Surcharge

EXPLANATION \_\_\_\_\_

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

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

CUSTOMER SIGNATURE FOR CASH BACK  
ACCOUNT NUMBER

CASH	CURRENCY		
	COIN		
LIST CHECKS SINGLY		7829	89
TOTAL			
LESS CASH RECEIVED			

\* [REDACTED]

NET DEPOSIT \$

7829.89

[REDACTED]

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

1849

73-416/42

PAY TO THE ORDER OF

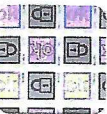
FWD Water Loss Surcharge Account \$ 7829.89

DATE 4-7-22

Seven thousand eight hundred twenty-nine <sup>89/100</sup> DOLLARS



[Signature]  
[Signature]



FOR \_\_\_\_\_

[REDACTED]

[REDACTED]



Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh		
Surcharge 2 Totals		\$0.00	-\$155.77	\$0.00	\$0.00	\$0.00	-\$12.63		
Local Tax School Tax	01	-\$16.81	-\$2,397.78	\$0.00	\$0.00	\$0.00	-\$159.26		
Local Tax Totals		-\$16.81	-\$2,397.78	\$0.00	\$0.00	\$0.00	-\$159.26		
State Tax Sales Tax	01	\$0.00	-\$72.80	\$0.00	\$0.00	\$0.00	-\$8.37		
State Tax Totals		\$0.00	-\$72.80	\$0.00	\$0.00	\$0.00	-\$8.37		
Penalty Penalty	01	-\$94.67	-\$3,439.96	\$0.00	\$0.00	\$0.00	-\$3.07		
Penalty Totals		-\$94.67	-\$3,439.96	\$0.00	\$0.00	\$0.00	-\$3.07		
Total W/O Unapp Cash		-\$801.63	-\$147,885.73	\$0.00	\$0.00	\$0.00	-\$10,679.25		
Cust Unapp Cash		-\$49.72	-\$12,371.75	\$0.00	\$0.00	\$0.00	\$10,679.25		
R Residential All Routes Totals		-\$851.35	-\$160,257.48	\$0.00	\$0.00	\$0.00	\$0.00		
<b>Route</b>	<b>All</b>	<b>Customer Type</b>	<b>All</b>	<i>March Collections</i>					
WT Residential 3/4"	01			-\$312.05	-\$71,389.61	\$0.00	\$0.00	\$0.00	-\$7,079.46
WT Residential 1"	02			\$0.00	-\$2,629.46	\$0.00	\$0.00	\$0.00	-\$317.00
WT Res. 3/4" W/trailer	11			\$0.00	-\$316.28	\$0.00	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12			\$0.00	-\$210.73	\$0.00	\$0.00	\$0.00	-\$83.42
WT Res 3/4" W/2-trailer	13			\$0.00	-\$140.16	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21			\$0.00	-\$2,959.42	\$0.00	\$0.00	\$0.00	-\$142.17
WT Commercial 1"	22			-\$168.33	-\$3,572.94	\$0.00	\$0.00	\$0.00	-\$298.73
WT Stewart Home	23			\$0.00	-\$7,163.81	\$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	-\$86.10	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals				-\$480.38	-\$88,566.96	\$0.00	\$0.00	\$0.00	-\$7,920.78
SW Residential	01			-\$30.50	-\$7,926.62	\$0.00	\$0.00	\$0.00	-\$166.50
SW Residential	02			\$48.50	-\$10,374.24	\$0.00	\$0.00	\$0.00	-\$286.75
SW Residential	03			-\$130.94	-\$19,012.71	\$0.00	\$0.00	\$0.00	-\$593.34
SW Sewer Cons.	04			-\$83.81	-\$12,980.62	\$0.00	\$0.00	\$0.00	-\$571.19
SW Residential	05			\$0.00	-\$1,566.72	\$0.00	\$0.00	\$0.00	-\$40.50
SW Commercial -cons	06			\$0.00	-\$5,461.27	\$0.00	\$0.00	\$0.00	-\$163.46
SW Residential	07			\$0.00	-\$4,428.22	\$0.00	\$0.00	\$0.00	-\$338.61
SW Comerical-cons	08			\$0.00	-\$30.59	\$0.00	\$0.00	\$0.00	\$0.00
SW Comerical-cons	09			\$0.00	-\$150.00	\$0.00	\$0.00	\$0.00	\$0.00
SW Residential Duplex	10			\$0.00	-\$67.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals				-\$196.75	-\$61,998.49	\$0.00	\$0.00	\$0.00	-\$2,160.35
SV Connection Fee	06			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$14.57
SV Service Charge Totals				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$14.57
Surcharge 1 Loss	05			-\$13.02	-\$7,829.89	\$0.00	\$0.00	\$0.00	-\$590.26
Surcharge 1 Totals				-\$13.02	-\$7,829.89	\$0.00	\$0.00	\$0.00	-\$590.26
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			-\$16.81	-\$2,752.27	\$0.00	\$0.00	\$0.00	-\$162.77
Local Tax Totals				-\$16.81	-\$2,752.27	\$0.00	\$0.00	\$0.00	-\$162.77
State Tax Sales Tax	01			\$0.00	-\$748.10	\$0.00	\$0.00	\$0.00	-\$13.02
State Tax Totals				\$0.00	-\$748.10	\$0.00	\$0.00	\$0.00	-\$13.02
Penalty Penalty	01			-\$94.67	-\$3,524.86	\$0.00	\$0.00	\$0.00	-\$3.07
Penalty Totals				-\$94.67	-\$3,524.86	\$0.00	\$0.00	\$0.00	-\$3.07
Total W/O Unapp Cash				-\$801.63	-\$165,576.34	\$0.00	\$0.00	\$0.00	-\$10,877.45
Cust Unapp Cash				-\$25.22	-\$12,672.74	\$0.00	\$0.00	\$0.00	\$10,877.45

<b>Service Type</b>	<b>Rate Code</b>	<b>Adjustments</b>	<b>Payments</b>	<b>Deposit Receipts</b>	<b>Applied Deposits</b>	<b>Bad Debt Writeoffs</b>	<b>Applied Unapp Csh</b>
All Customer Types	All Routes Totals	-\$826.85	-\$178,249.08	\$0.00	\$0.00	\$0.00	\$0.00

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Overpayment		8	0	\$0.00	(\$798.23)	(\$798.23)			
**** Route 0017 ****									
WT WATER	01 Residential 3/4"	2	0	\$39.38	\$0.00	\$39.38	3,000		
SW SEWER	04 Sewer Cons.	2	0	\$42.96	\$0.00	\$42.96	3,000		
Surcharge 1	05 Loss Reduction	2	0	\$6.00	\$0.00	\$6.00			
Local Tax	01 School Tax	2	0	\$1.18	\$0.00	\$1.18			
Penalty	01 Penalty	4	0	\$8.24	\$0.00	\$8.24			
Overpayment		1	0	\$0.00	(\$0.59)	(\$0.59)			
**** Route 0018 ****									
WT WATER	01 Residential 3/4"	47	3	\$1,182.79	\$495.01	\$1,677.80	107,900		
SW SEWER	04 Sewer Cons.	47	4	\$1,390.82	\$2,274.29	\$3,665.11	107,900		
Surcharge 1	05 Loss Reduction	47	3	\$141.00	\$0.00	\$141.00			
Local Tax	01 School Tax	45	3	\$34.15	\$0.00	\$34.15			
Penalty	01 Penalty	94	7	\$257.48	\$0.00	\$257.48			
Overpayment		11	0	\$0.00	(\$1,087.33)	(\$1,087.33)			
**** Summary For All Routes ****									
WT WATER	01 Residential 3/4"	2,561	104	\$74,551.58	\$25,646.00	\$100,197.58	7,641,500		
	02 Residential 1"	51	0	\$4,662.64	\$55.30	\$4,717.94	549,100		
	11 Res. 3/4" W/trailer	4	0	\$236.79	\$0.00	\$236.79	26,800		
	12 Res. 1" W/1-trailer	2	0	\$166.84	\$0.00	\$166.84	6,200		
	13 Res 3/4" W/2-trailer	2	0	\$140.16	\$0.00	\$140.16	9,000		
	21 Commercial 3/4"	86	0	\$2,696.12	\$182.24	\$2,878.36	221,900		
	22 Commercial 1"	23	0	\$3,663.11	\$4.17	\$3,667.28	485,800		
	23 Stewart Home	3	0	\$6,989.51	\$0.00	\$6,989.51	1,095,000		
	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	7,100		
		2,737	104	\$93,283.96	\$25,887.71	\$119,171.67	10,042,400		
SW SEWER	01 Residential	198	13	\$7,868.00	\$5,795.05	\$13,663.05	583,600		
	02 Residential	254	26	\$10,010.50	\$8,504.33	\$18,514.83	732,100		
	03 Residential	463	25	\$18,362.00	\$10,200.62	\$28,562.62	1,357,400		
	04 Sewer Cons.	382	19	\$12,829.97	\$10,465.03	\$23,295.00	1,075,200		
	05 Residential	41	1	\$1,520.00	\$698.78	\$2,218.78	99,000		
	06 Commercial -cons	59	0	\$5,475.23	\$104.55	\$5,579.78	444,500		
	07 Residential	119	1	\$4,885.50	\$75.20	\$4,960.70	382,100		
	08 Comerical-cons	1	0	\$50.00	\$25.91	\$75.91			
	09 Comerical-cons	1	0	\$150.00	\$0.00	\$150.00			
	10 Residential Duplex	2	0	\$69.00	\$0.00	\$69.00	7,600		
		1,520	85	\$61,220.20	\$35,869.47	\$97,089.67	4,681,500		
SV Service Ch	01 Reconnect Fee	3	0	\$300.00	\$0.00	\$300.00			
	04 Post Office	0	8	\$0.00	\$4.96	\$4.96			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			

*Billings 2/2/22 - 3/2/22*



Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
	06 Connection Fee	4	0	\$200.00	\$0.00	\$200.00			
		7	9	\$500.00	\$54.96	\$554.96			
Surcharge 1	01 Sewer Surcharge	1	0	\$4.00	\$0.00	\$4.00			
	05 Loss Reduction	2,729	65	\$8,187.00	\$0.00	\$8,187.00			
		2,730	65	\$8,191.00	\$0.00	\$8,191.00			
Surcharge 2	06 911 fee	42	0	\$176.82	\$0.00	\$176.82			
Local Tax	01 School Tax	2,735	104	\$2,797.50	\$0.00	\$2,797.50			
State Tax	01 Sales Tax	88	0	\$732.01	\$0.00	\$732.01			
Penalty	01 Penalty	4,257	189	\$15,452.71	\$0.00	\$15,452.71			
Overpayment		541	8	\$0.00	(\$28,299.46)	(\$28,299.46)			
<b>Report Totals</b>				\$182,354.20	\$33,512.68	\$215,866.88	14,723,900		