

# **MONTHLY WATER LOSS REPORT**

Farmdale Water District  
Case No. 2020-00217

February 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	19,472,100
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>19,472,100</b>
5		
6	<b>WATER SALES</b>	
7	Residential	8,434,400
8	Commercial	1,839,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>10,274,100</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	150,000
20	Fire Department	750
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>150,750</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	189,100
27	Line Leaks	8,858,150
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>9,047,250</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)	46.46%

# **SURCHARGE ACTIVITY REPORT**

Farmdale Water District  
Case No. 2020-00217

**Reporting Period:** March 2021

**Surcharge Billings:** \$8,142.00. 2,714 customers were billed \$3.00 each on March 26, 2021. Please see the attached highlighted billing summary.

**Surcharge Collections:** \$7,813.99. Farmdale collected \$7,813.99 of surcharges during the month of March. This entire amount was transferred on April 1, 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 March 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

013651 0.4500 AV 0.398 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		\$44,416.64

**INTEREST BEARING CHECKING**

Date	Description	Additions	Subtractions	Balance
02-28	Beginning balance			\$36,844.07
03-05	#Deposit	7,568.95		44,413.02
03-31	#Interest	3.62		44,416.64
03-31	Ending totals	7,572.57	.00	\$44,416.64

Annual percentage yield earned 0.10%  
Interest-bearing days 31  
Average balance for APY \$42,703.90  
Interest earned \$3.62

013651

PKTR-001-013651-001-000-210401 013651 K05  
40601970100



DEPOSIT TICKET

DATE 4-2-21

NAME FWD Waterloss Surcharge Acct

EXPLANATION \_\_\_\_\_

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

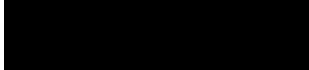
CUSTOMER SIGNATURE FOR CASH BACK  
ACCOUNT NUMBER

CASH	CURRENCY		
	COIN		
LIST CHECKS SINGLY		7813	99
TOTAL		7813	99
LESS CASH RECEIVED			

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

NET DEPOSIT \$

7813.99



FARMDALE WATER DISTRICT  
GENERAL ACCOUNT  
Richard Tanner, Treasurer  
100 HIGHWOOD DR. FRANKFORT, KY 40601

29276

SECURED BY EZSHIELD  
73-416/421

PAY TO THE ORDER OF

FWD Surcharge Account

DATE 4-1-21

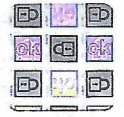
\$ 7813.99

Seven thousand eight hundred thirty nine and 99/100

DOLLARS

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

Jan Darden  
Richard Tanner



FOR \_\_\_\_\_



Details on back  
Security Features

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Surcharge 1	05 Loss Reduction	40	3	\$120.00	\$0.00	\$120.00			
Local Tax	01 School Tax	38	3	\$28.73	\$0.00	\$28.73			
Penalty	01 Penalty	80	6	\$220.84	\$0.00	\$220.84			
Overpayment		10	0	\$0.00	(\$699.57)	(\$699.57)			
***** Summary For All Routes *****									
Billing 2/2/21 - 3/3/21									
WT WATER	01 Residential 3/4"	2,543	86	\$77,006.67	\$29,396.84	\$106,403.51	8,081,200		
	02 Residential 1"	50	0	\$3,092.50	\$100.26	\$3,192.76	297,200		
	11 Res. 3/4" W/trailer	4	0	\$183.21	\$102.98	\$286.19	18,100		
	12 Res. 1" W/1-trailer	2	0	\$166.84	\$0.00	\$166.84	14,100		RW-8434400
	13 Res 3/4" W/2-trailer	2	0	\$154.84	\$0.00	\$154.84	17,000		
	21 Commercial 3/4"	87	0	\$3,009.28	\$121.12	\$3,130.40	273,700		CW-1,839,700
	22 Commercial 1"	22	0	\$4,134.93	\$4.17	\$4,139.10	568,000		
	23 Stewart Home	3	0	\$6,414.32	\$0.00	\$6,414.32	998,000		
	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	6,800		
		2,718	86	\$94,339.80	\$29,725.37	\$124,065.17	10,274,100		
SW SEWER	01 Residential	197	11	\$8,076.50	\$4,500.57	\$12,577.07	630,300		
	02 Residential	255	21	\$10,230.00	\$7,950.48	\$18,180.48	771,000		
	03 Residential	462	22	\$18,325.50	\$13,183.11	\$31,508.61	1,355,100		
	04 Sewer Cons.	372	15	\$13,463.70	\$8,051.49	\$21,515.19	1,150,100		
	05 Residential	42	2	\$1,770.00	\$1,697.12	\$3,467.12	144,000		
	06 Commercial -cons	59	0	\$5,721.21	\$105.23	\$5,826.44	478,100		
	07 Residential	119	0	\$5,228.00	\$87.02	\$5,315.02	450,600		
	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	\$70.50	\$0.00	\$70.50	8,200		
		1,510	71	\$63,085.41	\$35,575.02	\$98,660.43	4,987,400		
SV Service Ch	04 Post Office	5	6	\$3.10	\$3.62	\$6.72			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		5	7	\$3.10	\$53.62	\$56.72			
Surcharge 1	05 Loss Reduction	2,714	40	\$8,142.00	\$0.00	\$8,142.00			
Local Tax	01 School Tax	2,716	86	\$2,828.65	\$0.00	\$2,828.65			
State Tax	01 Sales Tax	88	0	\$708.44	\$0.00	\$708.44			
Penalty	01 Penalty	4,227	157	\$15,741.86	\$0.00	\$15,741.86			
Overpayment		589	4	\$0.00	(\$23,812.11)	(\$23,812.11)			
<b>Report Totals</b>				\$184,849.26	\$41,541.90	\$226,391.16	15,261,500		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT WATER Totals		\$0.00	-\$814.70	\$0.00	\$0.00	\$0.00	-\$84.53
SW Sewer Cons.	04	\$0.00	-\$980.47	\$0.00	\$0.00	\$0.00	-\$42.96
SW SEWER Totals		\$0.00	-\$980.47	\$0.00	\$0.00	\$0.00	-\$42.96
Surcharge 1 Loss	05	\$0.00	-\$99.00	\$0.00	\$0.00	\$0.00	-\$6.00
Surcharge 1 Totals		\$0.00	-\$99.00	\$0.00	\$0.00	\$0.00	-\$6.00
Local Tax School Tax	01	\$0.00	-\$23.30	\$0.00	\$0.00	\$0.00	-\$1.18
Local Tax Totals		\$0.00	-\$23.30	\$0.00	\$0.00	\$0.00	-\$1.18
Penalty Penalty	01	\$0.00	-\$53.42	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		\$0.00	-\$53.42	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		\$0.00	-\$1,970.89	\$0.00	\$0.00	\$0.00	-\$134.67
Cust Unapp Cash		\$0.00	-\$17.45	\$0.00	\$0.00	\$0.00	\$134.67
R Residential Route 18 Totals		\$0.00	-\$1,988.34	\$0.00	\$0.00	\$0.00	\$0.00

Route	All	Customer Type	R Residential	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT Residential 3/4"	01			-\$60.53	-\$72,864.32	\$0.00	\$0.00	\$0.00	-\$7,242.61
WT Residential 1"	02			\$0.00	-\$3,128.22	\$0.00	\$0.00	\$0.00	-\$194.95
WT Res. 3/4" W/trailer	11			\$0.00	-\$155.96	\$0.00	\$0.00	\$0.00	-\$20.92
WT Res. 1" W/1-trailer	12			\$0.00	-\$174.91	\$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13			\$0.00	-\$120.34	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21			\$0.00	-\$520.60	\$0.00	\$0.00	\$0.00	-\$45.70
WT Commercial 1"	22			\$0.00	-\$1,041.00	\$0.00	\$0.00	\$0.00	-\$42.66
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				-\$60.53	-\$78,103.80	\$0.00	\$0.00	\$0.00	-\$7,546.84
SW Residential	01			-\$2,380.00	-\$8,185.58	\$0.00	\$0.00	\$0.00	-\$167.17
SW Residential	02			\$0.00	-\$10,586.50	\$0.00	\$0.00	\$0.00	-\$216.36
SW Residential	03			-\$113.50	-\$18,844.61	\$0.00	\$0.00	\$0.00	-\$527.76
SW Sewer Cons.	04			\$46.18	-\$12,017.19	\$0.00	\$0.00	\$0.00	-\$360.46
SW Residential	05			\$0.00	-\$1,461.79	\$0.00	\$0.00	\$0.00	-\$21.25
SW Commercial -cons	06			\$0.00	-\$1,613.14	\$0.00	\$0.00	\$0.00	-\$46.18
SW Residential	07			\$38.50	-\$4,991.35	\$0.00	\$0.00	\$0.00	-\$373.86
SW Residential Duplex	10			\$0.00	-\$71.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals				-\$2,408.82	-\$57,771.16	\$0.00	\$0.00	\$0.00	-\$1,713.04
SV Post Office	04			\$0.00	-\$1.24	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals				\$0.00	-\$1.24	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05			\$3.00	-\$7,567.99	\$0.00	\$0.00	\$0.00	-\$603.42
Surcharge 1 Totals				\$3.00	-\$7,567.99	\$0.00	\$0.00	\$0.00	-\$603.42
Local Tax School Tax	01			-\$2.25	-\$2,408.60	\$0.00	\$0.00	\$0.00	-\$157.08
Local Tax Totals				-\$2.25	-\$2,408.60	\$0.00	\$0.00	\$0.00	-\$157.08
State Tax Sales Tax	01			\$0.00	-\$31.48	\$0.00	\$0.00	\$0.00	-\$3.93
State Tax Totals				\$0.00	-\$31.48	\$0.00	\$0.00	\$0.00	-\$3.93
Penalty Penalty	01			-\$39.14	-\$3,277.27	\$0.00	\$0.00	\$0.00	-\$1.37
Penalty Totals				-\$39.14	-\$3,277.27	\$0.00	\$0.00	\$0.00	-\$1.37
Total W/O Unapp Cash				-\$2,507.74	-\$149,161.54	\$0.00	\$0.00	\$0.00	-\$10,025.68
Cust Unapp Cash				\$516.98	-\$10,474.40	\$0.00	\$0.00	\$0.00	\$10,025.68
R Residential All Routes Totals				-\$1,990.76	-\$159,635.94	\$0.00	\$0.00	\$0.00	\$0.00

Route	All	Customer Type	All	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT Residential 3/4"	01			-\$60.53	-\$72,969.64	\$0.00	\$0.00	\$0.00	-\$7,242.61
WT Residential 1"	02			\$0.00	-\$3,169.93	\$0.00	\$0.00	\$0.00	-\$194.95

*Collections (March)*

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
WT Res. 3/4" W/trailer	11	\$0.00	-\$155.96	\$0.00	\$0.00	\$0.00	-\$20.92
WT Res. 1" W/1-trailer	12	\$0.00	-\$174.91	\$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13	\$0.00	-\$120.34	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21	\$0.00	-\$2,082.72	\$0.00	\$0.00	\$0.00	-\$209.09
WT Commercial 1"	22	\$0.00	-\$3,374.07	\$0.00	\$0.00	\$0.00	-\$42.66
WT Stewart Home	23	\$0.00	-\$6,245.83	\$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	-\$17.72	-\$56.82	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals		-\$78.25	-\$88,448.67	\$0.00	\$0.00	\$0.00	-\$7,710.23
SW Residential	01	-\$2,380.00	-\$8,256.58	\$0.00	\$0.00	\$0.00	-\$167.17
SW Residential	02	\$0.00	-\$10,586.50	\$0.00	\$0.00	\$0.00	-\$216.36
SW Residential	03	-\$113.50	-\$18,914.11	\$0.00	\$0.00	\$0.00	-\$527.76
SW Sewer Cons.	04	\$46.18	-\$12,116.76	\$0.00	\$0.00	\$0.00	-\$360.46
SW Residential	05	\$0.00	-\$1,461.79	\$0.00	\$0.00	\$0.00	-\$21.25
SW Commercial -cons	06	\$0.00	-\$5,164.04	\$0.00	\$0.00	\$0.00	-\$74.34
SW Residential	07	\$38.50	-\$4,991.35	\$0.00	\$0.00	\$0.00	-\$373.86
SW Comerical-cons	09	\$0.00	-\$150.00	\$0.00	\$0.00	\$0.00	\$0.00
SW Residential Duplex	10	\$0.00	-\$71.00	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals		-\$2,408.82	-\$61,712.13	\$0.00	\$0.00	\$0.00	-\$1,741.20
SV Post Office	04	\$0.00	-\$1.24	\$0.00	\$0.00	\$0.00	\$0.00
SV Service Charge Totals		\$0.00	-\$1.24	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	\$3.00	-\$7,813.99	\$0.00	\$0.00	\$0.00	-\$612.42
Surcharge 1 Totals		\$3.00	-\$7,813.99	\$0.00	\$0.00	\$0.00	-\$612.42
Local Tax School Tax	01	-\$4.61	-\$2,718.06	\$0.00	\$0.00	\$0.00	-\$159.27
Local Tax Totals		-\$4.61	-\$2,718.06	\$0.00	\$0.00	\$0.00	-\$159.27
State Tax Sales Tax	01	-\$1.23	-\$618.48	\$0.00	\$0.00	\$0.00	-\$8.45
State Tax Totals		-\$1.23	-\$618.48	\$0.00	\$0.00	\$0.00	-\$8.45
Penalty Penalty	01	-\$39.14	-\$3,353.89	\$0.00	\$0.00	\$0.00	-\$1.37
Penalty Totals		-\$39.14	-\$3,353.89	\$0.00	\$0.00	\$0.00	-\$1.37
Total W/O Unapp Cash		-\$2,529.05	-\$164,666.46	\$0.00	\$0.00	\$0.00	-\$10,232.94
Cust Unapp Cash		\$516.98	-\$10,592.39	\$0.00	\$0.00	\$0.00	\$10,232.94
All Customer Types All Routes Totals		-\$2,012.07	-\$175,258.85	\$0.00	\$0.00	\$0.00	\$0.00