

MONTHLY WATER LOSS REPORT

Farmdale Water District
Case No. 2020-00217

September 2021

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	16,806,000
4	TOTAL PRODUCED AND PURCHASED	16,806,000
5		
6	WATER SALES	
7	Residential	8,901,000
8	Commercial	2,037,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	10,938,000
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	330,000
20	Fire Department	500
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	330,500
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	100,000
27	Line Leaks	5,437,500
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	5,537,500
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)	32.95%

SURCHARGE ACTIVITY REPORT

Farmdale Water District
Case No. 2020-00217

Reporting Period: October 2021

Surcharge Billings: \$8,205.00. 2,735 customers were billed \$3.00 each on October 27, 2021. Please see the attached highlighted billing summary.

Surcharge Collections: \$7,759.53. Farmdale collected \$7,759.53 of surcharges during the month of October. This entire amount was transferred on November 5, 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 October 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

006039 0.4500 AV 0.426 TR00021
 FWD WATER LOSS SURCHARGE ACCOUNT
 100 HIGHWOOD DR
 FRANKFORT KY 40601-9701

Summary of Account Balance

Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$97,657.79

INTEREST BEARING CHECKING

Date	Description	Additions	Subtractions	Balance
09-30	Beginning balance			\$90,008.08
10-08	#Deposit	7,641.65		97,649.73
10-31	#Interest	8.06		97,657.79
10-31	Ending totals	7,649.71	.00	\$97,657.79

Annual percentage yield earned 0.10%
 Interest-bearing days 31
 Average balance for APY \$94,938.13
 Interest earned \$8.06

006039

PKTR-001-006039-001-000-211030 006039 K07
 40601970100

FORM NO. CTB 101



DEPOSIT TICKET

DATE 11-5-21

NAME FWD Water Loss Surcharge
EXPLANATION Acct

CASH	CURRENCY		
	COIN		
LIST CHECKS SINGLY		7759	53
TOTAL			
LESS CASH RECEIVED			

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

USER ID _____

CUSTOMER SIGNATURE FOR CASH BACK
ACCOUNT NUMBER

7759.53

* [REDACTED] NET DEPOSIT \$

[REDACTED]

1498

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

SECURED BY
E2SHIELD
73-416/421

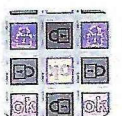
DATE 11-4-21

PAY TO THE ORDER OF FWD Water Loss Surcharge Account \$ 7759.53
Seven thousand seven hundred forty-nine - 53/100 DOLLARS



FOR _____

[Signature]
[Signature]



Disable on back Security Features

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Surcharge 1	05 Loss Reduction	2	0	\$6.00	\$0.00	\$6.00			
Local Tax	01 School Tax	2	0	\$1.40	\$0.00	\$1.40			
Penalty	01 Penalty	4	0	\$10.04	\$0.00	\$10.04			
**** Route 0018 ****									
WT WATER	01 Residential 3/4"	43	2	\$1,196.05	\$889.42	\$2,085.47	115,900		
SW SEWER	04 Sewer Cons.	43	3	\$1,442.36	\$2,580.38	\$4,022.74	115,900		
Surcharge 1	05 Loss Reduction	43	2	\$129.00	\$0.00	\$129.00			
Local Tax	01 School Tax	41	2	\$33.52	\$0.00	\$33.52			
Penalty	01 Penalty	86	5	\$263.92	\$0.00	\$263.92			
Overpayment		7	0	\$0.00	(\$46.70)	(\$46.70)			
**** Summary For All Routes ****									
WT WATER	01 Residential 3/4"	2,563	89	\$80,188.23	\$30,876.98	\$111,065.21	8,521,700		
	02 Residential 1"	52	0	\$3,238.69	\$283.72	\$3,522.41	318,300		
	11 Res. 3/4" W/trailer	4	0	\$212.57	\$62.43	\$275.00	22,900		
	12 Res. 1" W/1-trailer	2	0	\$179.32	\$0.00	\$179.32	17,800		
	13 Res 3/4" W/2-trailer	2	0	\$159.98	\$0.00	\$159.98	11,700		
	21 Commercial 3/4"	87	0	\$4,372.37	\$21.28	\$4,393.65	479,900		
	22 Commercial 1"	22	0	\$3,454.90	\$4.17	\$3,459.07	461,000		
	23 Stewart Home	3	0	\$6,844.26	\$0.00	\$6,844.26	1,096,000		
	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	\$81.70	\$0.00	\$81.70	8,400		
		2,740	89	\$98,830.47	\$31,248.58	\$130,079.05	10,937,700		
SW SEWER	01 Residential	197	13	\$7,917.50	\$4,939.50	\$12,857.00	598,500		
	02 Residential	256	22	\$10,393.50	\$8,068.26	\$18,461.76	798,700		
	03 Residential	464	23	\$18,397.50	\$10,940.01	\$29,337.51	1,359,500		
	04 Sewer Cons.	377	18	\$13,044.69	\$11,010.29	\$24,054.98	1,112,000		
	05 Residential	42	0	\$1,549.50	\$783.57	\$2,333.07	99,900		
	06 Commercial -cons	59	0	\$4,971.56	\$8.69	\$4,980.25	401,800		
	07 Residential	118	0	\$5,623.00	\$199.31	\$5,822.31	534,600		
	08 Comerical-cons	1	0	\$50.00	\$6.97	\$56.97			
	09 Comerical-cons	1	0	\$150.00	\$0.00	\$150.00			
	10 Residential Duplex	2	0	\$64.50	\$0.00	\$64.50	5,800		
		1,517	76	\$62,161.75	\$35,956.60	\$98,118.35	4,910,800		
SV Service Ch	04 Post Office	8	7	\$5.36	\$4.25	\$9.61			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		8	8	\$5.36	\$54.25	\$59.61			
Surcharge 1	03 Sewer Surcharge	1	0	\$5.45	\$0.00	\$5.45			
	05 Loss Reduction	2,735	49	\$8,205.00	\$0.00	\$8,205.00			
		2,736	49	\$8,210.45	\$0.00	\$8,210.45			
Surcharge 2	06 911 fee	43	0	\$181.03	\$0.00	\$181.03			
Local Tax	01 School Tax	2,738	89	\$2,962.82	\$0.00	\$2,962.82			
State Tax	01 Sales Tax	88	0	\$687.86	\$0.00	\$687.86			

Handwritten: Billing 9/7/21 - 10/5/21

Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Penalty	01 Penalty	4,257	165	\$16,101.07	\$0.00	\$16,101.07			
Overpayment		519	5	\$0.00	(\$24,577.88)	(\$24,577.88)			
Report Totals				\$189,140.81	\$42,681.55	\$231,822.36	15,848,500		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh		
Surcharge 2 911 fee	06	\$0.00	-\$172.61	\$0.00	\$0.00	\$0.00	-\$12.63		
Surcharge 2 Totals		\$0.00	-\$172.61	\$0.00	\$0.00	\$0.00	-\$12.63		
Local Tax School Tax	01	\$48.41	-\$3,047.74	\$0.00	\$0.00	\$0.00	-\$164.33		
Local Tax Totals		\$48.41	-\$3,047.74	\$0.00	\$0.00	\$0.00	-\$164.33		
State Tax Sales Tax	01	\$0.00	-\$39.52	\$0.00	\$0.00	\$0.00	-\$6.24		
State Tax Totals		\$0.00	-\$39.52	\$0.00	\$0.00	\$0.00	-\$6.24		
Penalty Penalty	01	-\$433.49	-\$3,885.68	\$0.00	\$0.00	\$0.00	\$0.00		
Penalty Totals		-\$433.49	-\$3,885.68	\$0.00	\$0.00	\$0.00	\$0.00		
Total W/O Unapp Cash		-\$2,324.78	-\$176,960.06	\$0.00	\$0.00	\$0.00	-\$10,895.40		
Cust Unapp Cash		-\$923.83	-\$12,329.92	\$0.00	\$0.00	\$0.00	\$10,895.40		
R Residential All Routes Totals		-\$3,248.61	-\$189,289.98	\$0.00	\$0.00	\$0.00	\$0.00		
<i>Collections in October 2021</i>									
Route	All	Customer Type	All						
WT Residential 3/4"	01			-\$436.73	-\$92,244.44	\$0.00	\$0.00	\$0.00	-\$7,452.54
WT Residential 1"	02			\$0.00	-\$3,150.32	\$0.00	\$0.00	\$0.00	-\$362.98
WT Res. 3/4" W/trailer	11			\$0.00	-\$183.36	\$0.00	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12			\$0.00	-\$237.55	\$0.00	\$0.00	\$0.00	-\$15.41
WT Res 3/4" W/2-trailer	13			\$0.00	-\$169.52	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21			\$0.00	-\$4,196.01	\$0.00	\$0.00	\$0.00	-\$197.70
WT Commercial 1"	22			\$0.00	-\$4,216.19	\$0.00	\$0.00	\$0.00	-\$52.72
WT Stewart Home	23			\$0.00	-\$8,787.86	\$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			-\$86.39	-\$194.32	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals				-\$523.12	-\$113,478.02	\$0.00	\$0.00	\$0.00	-\$8,081.35
SW Residential	01			-\$111.97	-\$8,334.87	\$0.00	\$0.00	\$0.00	-\$148.37
SW Residential	02			-\$61.00	-\$10,841.73	\$0.00	\$0.00	\$0.00	-\$192.91
SW Residential	03			-\$169.00	-\$19,466.95	\$0.00	\$0.00	\$0.00	-\$538.00
SW Sewer Cons.	04			\$0.00	-\$16,207.99	\$0.00	\$0.00	\$0.00	-\$311.18
SW Residential	05			\$0.00	-\$2,708.32	\$0.00	\$0.00	\$0.00	-\$69.00
SW Commercial -cons	06			\$0.00	-\$6,117.94	\$0.00	\$0.00	\$0.00	-\$109.39
SW Residential	07			-\$1,167.00	-\$5,143.78	\$0.00	\$0.00	\$0.00	-\$942.86
SW Comerical-cons	08			\$0.00	-\$49.53	\$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	-\$66.50	\$0.00	\$0.00	\$0.00	\$0.00
SW SEWER Totals				-\$1,508.97	-\$69,087.61	\$0.00	\$0.00	\$0.00	-\$2,311.71
SV Post Office	04			\$0.00	-\$0.63	\$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	-\$50.63	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Sewer	03			\$0.00	-\$5.45	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05			\$6.00	-\$7,759.53	\$0.00	\$0.00	\$0.00	-\$493.31
Surcharge 1 Totals				\$6.00	-\$7,764.98	\$0.00	\$0.00	\$0.00	-\$493.31
Surcharge 2 911 fee	06			\$0.00	-\$172.61	\$0.00	\$0.00	\$0.00	-\$12.63
Surcharge 2 Totals				\$0.00	-\$172.61	\$0.00	\$0.00	\$0.00	-\$12.63
Local Tax School Tax	01			\$48.41	-\$3,505.81	\$0.00	\$0.00	\$0.00	-\$168.14
Local Tax Totals				\$48.41	-\$3,505.81	\$0.00	\$0.00	\$0.00	-\$168.14
State Tax Sales Tax	01			\$0.00	-\$858.66	\$0.00	\$0.00	\$0.00	-\$14.11
State Tax Totals				\$0.00	-\$858.66	\$0.00	\$0.00	\$0.00	-\$14.11
Penalty Penalty	01			-\$493.63	-\$3,982.79	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals				-\$493.63	-\$3,982.79	\$0.00	\$0.00	\$0.00	\$0.00

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
Total W/O Unapp Cash		-\$2,471.31	-\$198,901.11	\$0.00	\$0.00	\$0.00	-\$11,081.25
Cust Unapp Cash		-\$923.83	-\$12,841.42	\$0.00	\$0.00	\$0.00	\$11,081.25
All Customer Types All Routes Totals		-\$3,395.14	-\$211,742.53	\$0.00	\$0.00	\$0.00	\$0.00