

MONTHLY WATER LOSS REPORT

Farmdale Water District
Case No. 2020-00217

May 2022

Board and Management Monthly Water Use Report

Water Utility: Farmdale Water District PWSID: KY0370128
 For the Month of: May Year: 2022
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND \$2.84

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced		0.0%
4	Water Purchased	\$63,387.38	100.0%
5	TOTAL PRODUCED AND PURCHASED		22,319,500
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	11,064,300	
8	Commercial	2,159,000	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD		13,223,300 59.2%
15	TOTAL WATER NOT SOLD		9,096,200 40.8%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	4,100	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)	500	#VALUE!
21	Other Usage (explain) _____		
22	TOTAL USAGE		4,600

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)		
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST		0
30	COST OF DOCUMENTED WATER LOST		#VALUE!

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"	9,091,600	
32	% "Unknown Loss"	40.7%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES 40.73%

SURCHARGE ACTIVITY REPORT

Farmdale Water District
Case No. 2020-00217

Reporting Period: June 2022

Surcharge Billings: \$8,226.00. 2,742 customers were billed \$3.00 each on June 13, 2022. Please see the attached highlighted billing summary.

Surcharge Collections: \$7,590.60. Farmdale collected \$7,590.60 of surcharges during the month of June. This entire amount was transferred on July 8, 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 June 30, 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

014119 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		\$158,988.37

INTEREST BEARING CHECKING

Date	Description	Additions	Subtractions	Balance
05-31	Beginning balance			\$151,372.75
06-10	#Deposit	7,602.80		158,975.55
06-30	#Interest	12.82		158,988.37
06-30	Ending totals	7,615.62	.00	\$158,988.37

Annual percentage yield earned 0.10%
Interest-bearing days 30
Average balance for APY \$155,934.41
Interest earned \$12.82

014119



PKTR-001-014119-001-000-220701 014119 K07
40601970100

FORM NO. CTB 101



DEPOSIT TICKET

DATE 7-8-22

NAME FWD Water Loss Surcharge Account
EXPLANATION _____

CASH	CURRENCY		
	COIN		
LIST CHECKS SINGLY		<u>7590</u>	<u>60</u>
TOTAL			
LESS CASH RECEIVED			

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

USER ID _____

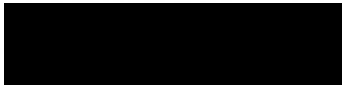
CUSTOMER SIGNATURE FOR CASH BACK
ACCOUNT NUMBER

*



NET DEPOSIT \$

7590.60



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



DATE 7-8-22

73-416/421

PAY TO THE ORDER OF

FWD Water Loss Surcharge Account

\$ 7590.60

Seven thousand five hundred ninety - 60/100 DOLLARS

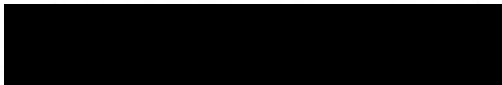


Whitaker Bank
A Subsidiary of Whitaker Bank Corporation of Kentucky
1005 US 127 South
Frankfort, Kentucky 40601
Member FDIC

Lawrence
Gene Poole



FOR _____



Service	Rate	Number Active	Number Inactive	Charges	Arrears	Total	Usage	Adjustment Amount	Adjusted Total
Local Tax	01 School Tax	2	0	\$1.29	\$0.00	\$1.29			
Penalty	01 Penalty	4	0	\$9.15	\$0.00	\$9.15			
***** Route 0018 *****									
WT WATER	01 Residential 3/4"	47	1	\$1,112.59	\$474.23	\$1,586.82	96,900		
SW SEWER	04 Sewer Cons.	47	2	\$1,283.42	\$1,117.49	\$2,400.91	96,900		
Surcharge 1	05 Loss Reduction	47	1	\$141.00	\$0.00	\$141.00			
Local Tax	01 School Tax	45	1	\$31.92	\$0.00	\$31.92			
Penalty	01 Penalty	94	3	\$239.68	\$0.00	\$239.68			
Overpayment		9	0	\$0.00	(\$548.65)	(\$548.65)			
***** Summary For All Routes *****									
<i>Billing 5/3/22 — 6/2/22</i>									
WT WATER	01 Residential 3/4"	2,572	106	\$93,098.49	\$27,788.30	\$120,886.79	10,427,400		
	02 Residential 1"	50	0	\$4,627.88	\$1,245.97	\$5,873.85	561,000		
	11 Res. 3/4" W/trailer	4	0	\$325.44	\$0.00	\$325.44	40,000		
	12 Res. 1" W/1-trailer	2	0	\$166.84	\$0.00	\$166.84	16,400		
	13 Res 3/4" W/2-trailer	2	0	\$154.11	\$0.00	\$154.11	11,200		
	21 Commercial 3/4"	87	0	\$3,199.25	\$58.18	\$3,257.43	299,300		
	22 Commercial 1"	23	0	\$5,195.41	\$0.00	\$5,195.41	730,700		
	23 Stewart Home	3	0	\$7,152.19	\$0.00	\$7,152.19	1,129,000		
	31 1 Trailer 3/4"	4	0	\$78.76	\$7.08	\$85.84			
	32 2 Trailers 3/4"	1	0	\$39.38	\$0.00	\$39.38			
	34 Four Apts	1	0	\$80.96	\$0.00	\$80.96	8,300		
		2,749	106	\$114,118.71	\$29,099.53	\$143,218.24	13,223,300		
SW SEWER	01 Residential	198	14	\$8,622.50	\$5,552.22	\$14,174.72	734,500		
	02 Residential	254	24	\$10,645.00	\$8,831.97	\$19,476.97	859,000		
	03 Residential	465	27	\$21,312.00	\$13,693.78	\$35,005.78	1,937,400		
	04 Sewer Cons.	382	19	\$14,773.98	\$8,961.77	\$23,735.75	1,287,800		
	05 Residential	41	1	\$1,595.50	\$427.60	\$2,023.10	114,100		
	06 Commercial -cons	59	0	\$6,054.15	\$54.35	\$6,108.50	501,200		
	07 Residential	120	0	\$5,613.00	\$52.74	\$5,665.74	522,600		
	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	\$66.00	\$0.00	\$66.00	6,400		
		1,523	85	\$68,882.13	\$37,574.43	\$106,456.56	5,963,000		
SV Service Ch	04 Post Office	7	7	\$4.69	\$4.29	\$8.98			
	05 Disconnect Fee	0	1	\$0.00	\$50.00	\$50.00			
		7	8	\$4.69	\$54.29	\$58.98			
Surcharge 1	05 Loss Reduction	2,742	69	\$8,226.00	\$0.00	\$8,226.00			
Surcharge 2	06 911 fee	42	0	\$176.82	\$0.00	\$176.82			
Local Tax	01 School Tax	2,747	106	\$3,422.50	\$0.00	\$3,422.50			
State Tax	01 Sales Tax	89	0	\$771.42	\$0.00	\$771.42			
Penalty	01 Penalty	4,272	191	\$18,301.96	\$0.00	\$18,301.96			
Overpayment		536	7	\$0.00	(\$27,003.07)	(\$27,003.07)			
Report Totals				\$213,904.23	\$39,725.18	\$253,629.41	19,186,300		

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh		
SW Residential	02	\$0.00	-\$9,467.50	\$0.00	\$0.00	\$0.00	-\$256.50		
SW Residential	03	-\$64.59	-\$17,768.12	\$0.00	\$0.00	\$0.00	-\$658.57		
SW Sewer Cons.	04	-\$29.00	-\$12,802.29	\$0.00	\$0.00	\$0.00	-\$590.89		
SW Residential	05	\$0.00	-\$1,679.99	\$0.00	\$0.00	\$0.00	\$0.00		
SW Commercial -cons	06	\$0.00	-\$1,407.83	\$0.00	\$0.00	\$0.00	-\$69.81		
SW Residential	07	\$0.00	-\$4,832.30	\$0.00	\$0.00	\$0.00	-\$402.76		
SW Residential Duplex	10	\$0.00	-\$66.50	\$0.00	\$0.00	\$0.00	\$0.00		
SW SEWER Totals		-\$113.59	-\$55,795.90	\$0.00	\$0.00	\$0.00	-\$2,172.34		
SV Reconnect Fee	01	\$0.00	-\$100.00	\$0.00	\$0.00	\$0.00	\$0.00		
SV Post Office	04	\$0.00	-\$1.34	\$0.00	\$0.00	\$0.00	-\$1.11		
SV Service Charge Totals		\$0.00	-\$101.34	\$0.00	\$0.00	\$0.00	-\$1.11		
Surcharge 1 Loss	05	-\$3.00	-\$7,341.10	\$0.00	\$0.00	\$0.00	-\$524.26		
Surcharge 1 Totals		-\$3.00	-\$7,341.10	\$0.00	\$0.00	\$0.00	-\$524.26		
Surcharge 2 911 fee	06	\$0.00	-\$151.54	\$0.00	\$0.00	\$0.00	-\$19.71		
Surcharge 2 Totals		\$0.00	-\$151.54	\$0.00	\$0.00	\$0.00	-\$19.71		
Local Tax School Tax	01	-\$13.73	-\$2,338.73	\$0.00	\$0.00	\$0.00	-\$160.46		
Local Tax Totals		-\$13.73	-\$2,338.73	\$0.00	\$0.00	\$0.00	-\$160.46		
State Tax Sales Tax	01	\$0.00	-\$34.24	\$0.00	\$0.00	\$0.00	-\$3.26		
State Tax Totals		\$0.00	-\$34.24	\$0.00	\$0.00	\$0.00	-\$3.26		
Penalty Penalty	01	-\$365.22	-\$3,098.98	\$0.00	\$0.00	\$0.00	\$0.00		
Penalty Totals		-\$365.22	-\$3,098.98	\$0.00	\$0.00	\$0.00	\$0.00		
Total W/O Unapp Cash		-\$857.58	-\$144,797.42	\$0.00	\$0.00	\$0.00	-\$10,822.95		
Cust Unapp Cash		-\$55.09	-\$9,856.37	\$0.00	\$0.00	\$0.00	\$10,822.95		
R Residential All Routes Totals		-\$912.67	-\$154,653.79	\$0.00	\$0.00	\$0.00	\$0.00		
<i>Collections for June 2022</i>									
Route	All	Customer Type	All						
WT Residential 3/4"	01			-\$362.04	-\$71,084.38	\$0.00	\$0.00	\$0.00	-\$7,638.19
WT Residential 1"	02			\$0.00	-\$2,423.06	\$0.00	\$0.00	\$0.00	-\$235.19
WT Res. 3/4" W/trailer	11			\$0.00	-\$200.09	\$0.00	\$0.00	\$0.00	\$0.00
WT Res. 1" W/1-trailer	12			\$0.00	-\$166.84	\$0.00	\$0.00	\$0.00	\$0.00
WT Res 3/4" W/2-trailer	13			\$0.00	-\$161.45	\$0.00	\$0.00	\$0.00	\$0.00
WT Commercial 3/4"	21			\$0.00	-\$2,285.93	\$0.00	\$0.00	\$0.00	-\$386.23
WT Commercial 1"	22			\$0.00	-\$4,594.91	\$0.00	\$0.00	\$0.00	-\$158.90
WT Stewart Home	23			\$0.00	-\$5,961.14	\$0.00	\$0.00	\$0.00	\$0.00
WT 1 Trailer 3/4"	31			\$0.00	-\$57.55	\$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	-\$78.76	\$0.00	\$0.00	\$0.00	\$0.00
WT WATER Totals				-\$362.04	-\$87,053.49	\$0.00	\$0.00	\$0.00	-\$8,418.51
SW Residential	01			-\$20.00	-\$7,857.78	\$0.00	\$0.00	\$0.00	-\$193.81
SW Residential	02			\$0.00	-\$9,467.50	\$0.00	\$0.00	\$0.00	-\$256.50
SW Residential	03			-\$64.59	-\$17,865.12	\$0.00	\$0.00	\$0.00	-\$658.57
SW Sewer Cons.	04			-\$29.00	-\$12,933.14	\$0.00	\$0.00	\$0.00	-\$590.89
SW Residential	05			\$0.00	-\$1,679.99	\$0.00	\$0.00	\$0.00	\$0.00
SW Commercial -cons	06			-\$0.17	-\$5,959.37	\$0.00	\$0.00	\$0.00	-\$91.31
SW Residential	07			\$0.00	-\$4,832.30	\$0.00	\$0.00	\$0.00	-\$402.76
SW Comerical-cons	08			\$0.00	-\$68.44	\$0.00	\$0.00	\$0.00	-\$17.22
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				-\$113.76	-\$60,880.14	\$0.00	\$0.00	\$0.00	-\$2,211.06

Service Type	Rate Code	Adjustments	Payments	Deposit Receipts	Applied Deposits	Bad Debt Writeoffs	Applied Unapp Csh
SV Reconnect Fee	01	\$0.00	-\$100.00	\$0.00	\$0.00	\$0.00	\$0.00
SV Post Office	04	\$0.00	-\$1.34	\$0.00	\$0.00	\$0.00	-\$1.11
SV Service Charge Totals		\$0.00	-\$101.34	\$0.00	\$0.00	\$0.00	-\$1.11
Surcharge 1 Sewer	01	-\$4.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Surcharge 1 Loss	05	-\$3.00	-\$7,590.60	\$0.00	\$0.00	\$0.00	-\$536.26
Surcharge 1 Totals		-\$7.00	-\$7,590.60	\$0.00	\$0.00	\$0.00	-\$536.26
Surcharge 2 911 fee	06	\$0.00	-\$151.54	\$0.00	\$0.00	\$0.00	-\$19.71
Surcharge 2 Totals		\$0.00	-\$151.54	\$0.00	\$0.00	\$0.00	-\$19.71
Local Tax School Tax	01	-\$13.73	-\$2,677.51	\$0.00	\$0.00	\$0.00	-\$163.00
Local Tax Totals		-\$13.73	-\$2,677.51	\$0.00	\$0.00	\$0.00	-\$163.00
State Tax Sales Tax	01	\$0.00	-\$648.46	\$0.00	\$0.00	\$0.00	-\$7.28
State Tax Totals		\$0.00	-\$648.46	\$0.00	\$0.00	\$0.00	-\$7.28
Penalty Penalty	01	-\$367.37	-\$3,165.05	\$0.00	\$0.00	\$0.00	\$0.00
Penalty Totals		-\$367.37	-\$3,165.05	\$0.00	\$0.00	\$0.00	\$0.00
Total W/O Unapp Cash		-\$863.90	-\$162,268.13	\$0.00	\$0.00	\$0.00	-\$11,356.93
Cust Unapp Cash		-\$55.09	-\$10,132.23	\$0.00	\$0.00	\$0.00	\$11,356.93
All Customer Types All Routes Totals		-\$918.99	-\$172,400.36	\$0.00	\$0.00	\$0.00	\$0.00