

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: WESTERN FLEMING COUNTY WATER DISTRICT

For the Month of: September Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	31,021
3	Water Purchased	2,497
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>33,518</b>
5		
6	<b>WATER SALES</b>	
7	Residential	7,311
8	Commercial	53
9	Industrial	255
10	Bulk Loading Stations	
11	Wholesale	18,504
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>26,123</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	3,978
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	1
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>3,979</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	3,416
27	Line Leaks	
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>3,416</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>10.19%</b>

WESTERN FLEMING WATER DISTRICT

Billing Period Report  
 For Cycle 1 9/1/2023 - 9/30/2023  
 Include Write Off Accounts: True

*What was  
 Charged towards  
 Surcharge*

**Billing Period Totals**

<b>Balance Forward</b>	<b>204,820.04</b>	<b>1,706</b>
<b>Payments &amp; Credits</b>		
Balance Transfer	-170.13	1
LTF-ADJUSTMENT	-179.29	4
Payment Bank Draft	-42,604.85	319
Payment Cash	-7,831.74	163
Payment Check	-59,056.17	726
Payment Credit Card	-13,854.06	250
Payment Other	-256.62	6
SURCHARGE	-2.92	2
UTILITY TAX ADJ	-25.43	6
WATER ADJUSTMENT	-2,413.91	16
<b>Payments &amp; Credits</b>	<b>-126,395.12</b>	<b>1,493</b>
<b>SEWER</b>		
SEWER	4,217.00	90
<b>SEWER</b>	<b>4,217.00</b>	<b>90</b>
<b>WATER</b>		
Hook Up Fee	220.00	11
LATE FEE	1,219.63	240
Move Meter	1,517.67	1
WATER	127,808.29	1,555
WATER Balance Transfer	170.13	11
Water Sales Tax	65.68	22
WATER Surcharge	2,265.92	1,552
Water Utility Tax	2,552.08	1,550
<b>WATER</b>	<b>135,819.40</b>	<b>4,942</b>
Ending Balance	\$218,461.32	8,231

**Rate Code Totals**

Rate Code	Amount	Water Utility Tax	Water Sales Tax	Usage	Count
<b>SEWER</b>					
S50 SW ONLY OUT OF TOWN	\$3,209.06	\$0.00	\$0.00	330,070	85
S51 SW ONLY IN TOWN	\$1,007.94	\$0.00	\$0.00	155,300	5
<b>WATER</b>					
M01 HOOK UP FEE	\$220.00	\$0.00	\$0.00		11
M09 MOVE METER	\$1,517.67	\$0.00	\$0.00		1
R01 RESIDENTIAL	\$72,788.49	\$2,068.89	\$0.00	5,980,503	2,703
R02 DOUBLE RESIDENTIAL	\$3,259.17	\$96.31	\$0.00	320,020	66
R03 FIELD	\$11,155.34	\$328.42	\$0.00	1,088,327	282
R04 BUFFALO TRAIL WATER	\$26,527.59	\$0.00	\$0.00	12,113,056	1
R08 TRIPLE RESIDENTIAL	\$527.12	\$15.73	\$0.00	55,440	4
R09 COMMERCIAL	\$1,542.24	\$34.50	\$65.68	144,880	46
R10 FIVE METERS	\$135.36	\$4.02	\$0.00	8,750	2
R11 NICHOLAS CO. WATER	\$13,997.03	\$0.00	\$0.00	6,391,340	1
R12 SIX METERS	\$141.87	\$4.21	\$0.00	21,630	2

**Usage Totals**

# WESTERN FLEMING WATER DISTRICT

## Billing Period Report

For Cycle 1 9/1/2023 - 9/30/2023

Include Write Off Accounts: True

### SEWER

Commercial	30,000
PublicGovt	146,400
Residential	308,970
	<hr/>
	485,370

### WATER

BulkSales	18,504,396
Commercial	53,260
PublicGovt	255,230
Residential	7,311,060
	<hr/>
	26,123,946

Total Usage	26,609,316
-------------	------------

### Negative Usage

No customers were billed for negative usage in this period.

## WESTERN FLEMING WATER DISTRICT

Payment Application Report  
 From 09/01/2023 to 09/30/2023  
 Billing Cycle: Cycle 1  
 Subtotal by Transaction Type Applied To: True  
 Including Complete and Incomplete Batches  
 Transaction Type: (Any)  
 Payment Type: (Any)

*Paid towards  
 Surcharge*

Applied To Overpayment Total:	Charges Applied To: 21	\$(979.72)
Applied To Hook Up Fee Total:	Charges Applied To: 10	\$(200.00)
Applied To HOOK UP FEE ADJ Total:	Charges Applied To: 1	\$(21.10)
Applied To LATE FEE Total:	Charges Applied To: 246	\$(1,319.94)
Applied To Move Meter Total:	Charges Applied To: 2	\$(1,517.67)
Applied To MSC-MISC - M03CHANGE ME Total:	Charges Applied To: 1	\$(21.10)
Applied To New Meter Total:	Charges Applied To: 1	\$(32.49)
Applied To Reconnection Total:	Charges Applied To: 2	\$(100.00)
Applied To RETURN CHECK FEE ADJ Total:	Charges Applied To: 1	\$(3.00)
Applied To SEWER Total:	Charges Applied To: 91	\$(2,894.92)
Applied To SURCHARGE Total:	Charges Applied To: 1	\$(1.46)
Applied To UTILITY TAX ADJ Total:	Charges Applied To: 1	\$(0.97)
Applied To WATER Total:	Charges Applied To: 1,590	\$(111,804.35)
Applied To WATER ADJUSTMENT Total:	Charges Applied To: 2	\$(298.03)

# WESTERN FLEMING WATER DISTRICT

## Payment Application Report

From 09/01/2023 to 09/30/2023

Billing Cycle: Cycle 1

Subtotal by Transaction Type Applied To: True

Including Complete and Incomplete Batches

Transaction Type: (Any)

Payment Type: (Any)

---

<b>Applied To Water Sales Tax Total:</b>	<b>Charges Applied To: 23</b>	<b>\$(55.94)</b>
--	-------------------------------	------------------

---

<b>Applied To WATER Surcharge Total:</b>	<b>Charges Applied To: 1,483</b>	<b>\$(2,152.08)</b>
--	----------------------------------	---------------------

---

<b>Applied To Water Utility Tax Total:</b>	<b>Charges Applied To: 1,508</b>	<b>\$(2,200.67)</b>
--	----------------------------------	---------------------

---

<b>Billing Payments Total:</b>	<b>Charges Applied To: 4,984</b>	<b>\$(123,603.44)</b>
--------------------------------	----------------------------------	-----------------------

---

<b>Grand Total:</b>	<b>Charges Applied To: 4,984</b>	<b>\$(123,603.44)</b>
---------------------	----------------------------------	-----------------------

\* Denotes an overpayment



### Transfer Confirmation

The request below has been transmitted successfully.  
The balances shown below are recorded at the time of the request.

Confirmation:

Approval Status: 1 of 1 received  
Transmitted: 10/04/2023 03:03:26 PM (ET)  
Transmitted By: ADMIN

Details

From Account: OPERATING ACCOUNT - Checking - Current \$  
(Balance as of: 10/04/2023 02:59:22 PM (ET) Not a guarantee of available funds.)  
To Account: W Fleming Co Water District Surcharge Ac - Checking - Current \$  
(Balance as of: 10/04/2023 02:59:23 PM (ET) Not a guarantee of available funds.)  
Amount: \$2,152.08  
Description: RECEIVED IN SEPTEMBER 2023  
Send On: 10/04/2023 (today)



**Statement of Account**

Last statement: August 31, 2023

This statement: September 30, 2023

Direct inquiries to:

Community Trust Bank, Inc.

**WESTERN FLEMING COUNTY WATER DISTRICT  
SURCHARGE ACCOUNT**

0

**Summary of Account Balance**

Account	Number	Ending Balance
INTEREST BEARING CHECKING		\$19,452.77

**INTEREST BEARING CHECKING**

Date	Description	Additions	Subtractions	Balance
08-31	Beginning balance			\$17,258.73
09-12	# Cash Mgmt Trsfr Cr	2,192.51		19,451.24
	REF 41L FUNDS TRANSFER FRM			
	DEF 39 FROM			
	RECEIVED IN AUGUST			
09-30	# Interest	1.53		19,452.77
09-30	Ending totals	2,194.04	.00	\$19,452.77

Annual percentage yield earned	0.10%
Interest-bearing days	30
Average balance for APY	\$18,647.32
Interest earned	\$1.53





# Board and Management Monthly Water Use Report

Water Utility: Western Fleming PWSID: KY0910675  
 For the Month of: SEPTEMBER Year: 2023  
 Billing Period: 9/1/2023 to 9/30/2023

1	PRODUCTION COST PER THOUSAND	\$1.32
2	PURCHASE COST PER THOUSAND	\$2.00

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	\$40,947.95	31,021,171
4	Water Purchased	\$4,994.00	2,497,000
5	<b>TOTAL PRODUCED AND PURCHASED</b>		33,518,171
6	<b>TOTAL COST</b>	\$45,941.95	

WATER SOLD			
7	Residential		7,311,060
8	Commercial		53,260
9	Industrial		255,230
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		18,504,396
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain)		
14	<b>TOTAL WATER SOLD</b>		26,123,946
15	<b>TOTAL WATER NOT SOLD</b>		7,394,225

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		3,978,561
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)		0
19	DBP Flushing (forced tank overflows and hydrant flushing)		0
20	Fire Department (documented for firefighting and training)		0
21	Other Usage (explain) Fire Station		1,500
22	<b>TOTAL USAGE</b>		3,980,061

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)		0
25	Service Line Breaks (repaired during current month)		0
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		0
28	Theft (documented)		
29	<b>TOTAL DOCUMENTED WATER LOST</b>		0
30	<b>COST OF DOCUMENTED WATER LOST</b>		\$0.00

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"		3,414,164
32	% "Unknown Loss"		10.2%
33	Number of Days in Period		29
34	"Unknown Loss" per Day (Gallons per Day)		117,730
35	"Unknown Loss" per Minute (GPM)		81.76
36	"Unknown Loss" Cost for Month		\$4,679.65
37	<b>WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES</b>		<b>10.19%</b>