

# CAWOOD WATER DISTRICT

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P.O. BOX 429  
CAWOOD, KENTUCKY 40815



Public Service Commission

Attn: Linda C. Bridwell

RE: Case No. 2021-00150 Surcharge Report

Linda Bridwell,

In compliance with Order No. 2021-00150 please see the attached summaries for the Water Loss Surcharge Fund.

If at any time, you have any questions or concerns regarding this report please do not hesitate to contact me for further information.

Sincerely,

A handwritten signature in cursive script that reads "Ronnie Williams".

Ronnie Williams

General Manager

Cawood Water District

606-573-3744

ronnie\_cawoodwater@yahoo.com

# Board and Management Monthly Water Use Report

Water Utility: Cawood Water/Pathfork PWSID: 480565/483727  
 For the Month of: July Year: 2023  
 Billing Period: \_\_\_\_\_ to \_\_\_\_\_

1 PRODUCTION COST PER THOUSAND (insert cost)    
 2 PURCHASE COST PER THOUSAND (insert cost)  

	GALLONS	
3 Water Produced	11,191,823	91.6%
4 Water Purchased	1,022,455	8.4%
5 <b>TOTAL PRODUCED AND PURCHASED</b>	12,214,278	
6 <b>TOTAL COST #VALUE!</b>		

WATER SOLD		
7 Residential	7,750,372	
8 Commercial		
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 <b>TOTAL WATER SOLD</b>	7,750,372	63.5%
15 <b>TOTAL WATER NOT SOLD</b>	4,463,906	<b>36.5%</b>

BREAKDOWN OF WATER USAGE		
16 Water Treatment Plant	1,036,000	
17 Wastewater Treatment Plant		
18 System Flushing (routine and complaint flushing)	518,897	#VALUE!
19 DBP Flushing (forced tank overflows and hydrant flushing)	0	
20 Fire Department (documented for firefighting and training)	4,000	#VALUE!
21 Other Usage (explain) _____		
22 <b>TOTAL USAGE</b>	1,558,897	

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>		#VALUE!

"UNKNOWN LOSS" FLOW RATE AND COST:		
31 "Unknown Loss"	2,905,009	
32 % "Unknown Loss"	23.8%	
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!	

37 **WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES** 23.78%

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**SURCHARGE BILLING JOURNAL TOTALS**

-ZZZ 06/01/2023-06/30/2023

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<b>REPORT TOTAL-----&gt;</b>	<b>SURCHARGE</b>
	1,877.12

**SURCHARGE RECEIPTS JOURNAL TOTALS**

-ZZZ 06/01/2023-06/30/2023

<b>REPORT TOTAL-----&gt;</b>	<b>SURCHARGE</b>
	1,808.06

Cawood District Surcharge (Case No. 2021-00150)					
Selected Financial Information and Better / Worse (B / (W)) Performance					
A	B	C	D	E	F
				C - B	D - C
Month	Billings	Collections	Deposits	Collections B / (W) Billings	Deposits B / (W) Collections
<i>2022</i>					
December	\$1,890.56	\$1,846.92	\$1,846.92	-43.64	0
Total	0.00	0.00	0.00	0.00	0.00
<i>2023</i>					
January	\$1,883.84	\$1,649.76	\$1,649.76	-\$234.08	0
February	\$1,868.16	\$1,998.10	\$1,998.10	\$129.94	0
March	\$1,869.28	\$1,855.85	\$1,855.85	-\$13.43	0
April	\$1,870.40	\$1,846.85	\$1,846.85	-\$23.55	0
May	\$1,871.52	\$1,812.16	\$1,812.16	-\$59.36	0
June	\$1,872.64	\$1,866.61	\$1,866.61	-\$6.03	0
July	\$1,877.12	\$1,808.06	\$1,808.06	-\$69.06	0
August					
September					
October					
November					
December					
Total	0.00	0.00	0.00	0.00	0.00



Transaction history  
 Account: BUS INT 0002  
 Date: 7/7/2023

50 transactions

DATE	DESCRIPTION	DEBITS	CREDITS	BALANCE
7/5/2023	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,808.06	\$47,954.78
7/2/2023	INTEREST RATE CHANGE			\$46,146.72
6/30/2023	INTEREST DEPOSIT		\$3.79	\$46,146.72
6/1/2023	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,866.61	\$46,142.93
5/31/2023	INTEREST RATE CHANGE			\$44,276.32
5/31/2023	INTEREST DEPOSIT		\$3.74	\$44,276.32
5/4/2023	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,812.16	\$44,272.58
4/30/2023	INTEREST RATE CHANGE			\$42,460.42
4/30/2023	INTEREST DEPOSIT		\$3.47	\$42,460.42
4/5/2023	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,846.85	\$42,456.95
4/2/2023	INTEREST RATE CHANGE			\$40,610.10
3/31/2023	INTEREST DEPOSIT		\$3.42	\$40,610.10
3/7/2023	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,855.85	\$40,606.68
2/28/2023	INTEREST RATE CHANGE			\$38,750.83
2/28/2023	INTEREST DEPOSIT		\$2.95	\$38,750.83
2/6/2023	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,998.10	\$38,747.88
1/31/2023	INTEREST RATE CHANGE			\$36,749.78
1/31/2023	INTEREST DEPOSIT		\$3.11	\$36,749.78
1/3/2023	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,649.76	\$36,746.67
12/31/2022	INTEREST RATE CHANGE			\$35,096.91
12/31/2022	INTEREST DEPOSIT		\$2.97	\$35,096.91
12/2/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,846.92	\$35,093.94
11/30/2022	INTEREST RATE CHANGE			\$33,247.02
11/30/2022	INTEREST DEPOSIT		\$2.72	\$33,247.02
11/18/2022	TRANSFER FROM BUS INT 0002 TO O AND M ACCOUNT	-\$2,565.40		\$33,244.30
11/18/2022	TRANSFER FROM O AND M ACCOUNT TO BUS INT 0002		\$2,565.40	\$35,809.70
11/4/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,850.24	\$33,244.30
10/31/2022	INTEREST RATE CHANGE			\$31,394.06
10/31/2022	INTEREST DEPOSIT		\$2.64	\$31,394.06