

# 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: March Year: 2023  
 Billing Period: \_\_\_\_\_ to \_\_\_\_\_

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

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<span style="border: 1px solid black; padding: 2px;">9,270,658</span>	94.7%
4	Water Purchased	<span style="border: 1px solid black; padding: 2px;">521,847</span>	5.3%
5	<b>TOTAL PRODUCED AND PURCHASED</b>	<span style="border: 1px solid black; padding: 2px;">9,792,505</span>	
6	<b>TOTAL COST #VALUE!</b>		

WATER SOLD			
7	Residential	<span style="border: 1px solid black; padding: 2px;">5,523,599</span>	
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>	<span style="border: 1px solid black; padding: 2px;">5,523,599</span>	56.4%
15	<b>TOTAL WATER NOT SOLD</b>	<span style="border: 1px solid black; padding: 2px;">4,268,906</span>	43.6%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant	<span style="border: 1px solid black; padding: 2px;">966,000</span>	
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	<span style="border: 1px solid black; padding: 2px;">1,630,858</span>	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	<span style="border: 1px solid black; padding: 2px;">0</span>	
20	Fire Department (documented for firefighting and training)	<span style="border: 1px solid black; padding: 2px;">0</span>	
21	Other Usage (explain) _____		
22	<b>TOTAL USAGE</b>	<span style="border: 1px solid black; padding: 2px;">2,596,858</span>	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)	<span style="border: 1px solid black; padding: 2px;"> </span>	
24	Main Line Breaks (long term leakage during current month)	<span style="border: 1px solid black; padding: 2px;">953,516</span>	#VALUE!
25	Service Line Breaks (repaired during current month)	<span style="border: 1px solid black; padding: 2px;">473,636</span>	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)	<span style="border: 1px solid black; padding: 2px;">0</span>	
28	Theft (documented)		
29	<b>TOTAL DOCUMENTED WATER LOST</b>	<span style="border: 1px solid black; padding: 2px;">1,427,152</span>	
30	<b>COST OF DOCUMENTED WATER LOST</b>	<span style="border: 1px solid black; padding: 2px;">#VALUE!</span>	

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"	<span style="border: 1px solid black; padding: 2px;">244,895</span>	
32	% "Unknown Loss"	<span style="border: 1px solid black; padding: 2px;">2.5%</span>	
33	(insert billing period dates at top of page) Number of Days in Period	<span style="border: 1px solid black; padding: 2px;">0</span>	
34	"Unknown Loss" per Day (Gallons per Day)	<span style="border: 1px solid black; padding: 2px;">#DIV/0!</span>	
35	"Unknown Loss" per Minute (GPM)	<span style="border: 1px solid black; padding: 2px;">#DIV/0!</span>	
36	"Unknown Loss" Cost for Month	<span style="border: 1px solid black; padding: 2px;">#VALUE!</span>	
37	<b>WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES</b>	<span style="border: 1px solid black; padding: 2px;">17.07%</span>	

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# SURCHARGE RECEIPTS JOURNAL TOTALS

-ZZZ 02/01/2023-02/28/2023

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**REPORT TOTAL----->**

**SURCHARGE**

1,855.85

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**SURCHARGE BILLING JOURNAL TOTALS**

-ZZZ 02/01/2023-02/28/2023

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**REPORT TOTAL----->**

**SURCHARGE**

1,869.28

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					
May					
June					
July					
August					
September					
October					
November					
December					
Total	0.00	0.00	0.00	0.00	0.00



50 transactions

DATE	DESCRIPTION	DEBITS	CREDITS	BALANCE
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
10/6/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,893.31	\$31,391.42
10/2/2022	INTEREST RATE CHANGE			\$29,498.11
9/30/2022	INTEREST DEPOSIT		\$2.40	\$29,498.11
9/7/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,779.20	\$29,495.71
8/31/2022	INTEREST RATE CHANGE			\$27,716.51
8/31/2022	INTEREST DEPOSIT		\$2.34	\$27,716.51
8/3/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,789.64	\$27,714.17
7/31/2022	INTEREST RATE CHANGE			\$25,924.53
7/31/2022	INTEREST DEPOSIT		\$2.18	\$25,924.53
7/6/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,817.76	\$25,922.35
6/30/2022	INTEREST RATE CHANGE			\$24,104.59
6/30/2022	INTEREST DEPOSIT		\$1.98	\$24,104.59
6/1/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,775.20	\$24,102.61
5/31/2022	INTEREST RATE CHANGE			\$22,327.41
5/31/2022	INTEREST DEPOSIT		\$1.87	\$22,327.41
5/5/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,984.64	\$22,325.54
5/1/2022	INTEREST RATE CHANGE			\$20,340.90
4/30/2022	INTEREST DEPOSIT		\$1.65	\$20,340.90
4/6/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$1,822.24	\$20,339.25
3/31/2022	INTEREST RATE CHANGE			\$18,517.01
3/31/2022	INTEREST DEPOSIT		\$1.56	\$18,517.01
3/4/2022	TRANSFER FROM REVENUE ACCOUNT TO BUS INT 0002		\$2,078.23	\$18,515.45