

**GRAVES COUNTY WATER DISTRICT
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
JANUARY 2024**

Account Balance as of 1/01/24		\$ 156,278.99
<u>Disbursements</u>		
CK # 1823	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1824	Mayfield Electric and Water - labor, mileage, material for leak detection (DEC 2023) (see attached invoice and supporting documentation)	(3,650.00)
<u>Deposits</u>		
	- Surcharge Revenue (4870) Customers x \$5.00	24,350.00
	- Interest Earned	325.62
Account Balance as of 1/31/24		\$170,794.22



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101 East Broadway,
Mayfield, KY 42066

GRAVES CO WATER DISTRICT
(WATER LOSS REDUCTION)
301 E BROADWAY
MAYFIELD KY 42066-2405



Statement Date: 01/31/2024

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 12/29/23		156,278.99
Debits	2	10,160.39
Automatic Deposits	1	24,350.00+
Interest Added This Statement		325.62+
Ending Balance On 01/31/24		170,794.22
Annual Percentage Yield Earned	2.25%	
Interest Paid This Year	325.62	
Interest Paid Last Year	3,097.47	
Average Balance (Collected)	161,502.54+	

ALL CREDIT ACTIVITY

Date	Description	Amount
01/22/24	MONTHLY SURCHARGE REVENUE	24,350.00
01/31/24	INTEREST PAID	325.62

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
01/25/24	1823	6,510.39	01/25/24	1824	3,650.00			

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 12/29/23 was 156,278.99

Date	Balance	Date	Balance	Date	Balance
01/22/24	180,628.99	01/25/24	170,468.60	01/31/24	170,794.22

This Statement Cycle Reflects 33 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 12/30/2023 Through 01/31/2024

Continued

1/3358/1



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Mayfield, KY 42066

Statement Date: **01/31/2024**

Account No.:

Page: **2**

SEE FEE SCHEDULE FOR CHANGES IN BOLD

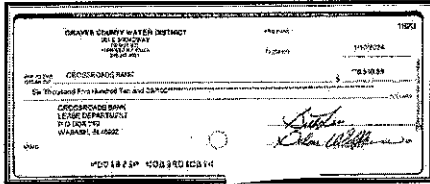
Direct Inquiries About Electronic Entries To:

FNB BANK
P O BOX 369
MAYFIELD KY 42066
Phone: (270) 247-1758

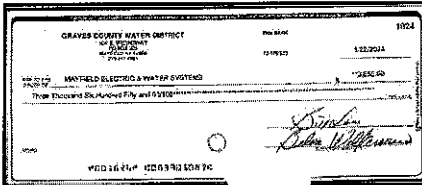
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IMAGE STATEMENT



AMT: 6,510.39 SEQ: 80001070
CK: 1823 DT: 01/25/24 ST: Paid



AMT: 3,650.00 SEQ: 80101330
CK: 1824 DT: 01/25/24 ST: Paid





Where Your Bank and Your Life Meet.

Graves County Water District
Belva Wilkerson
PO Box 329
Mayfield, KY 42066-0029

Remit To:
Crossroads Bank
Lease Department
P O Box 259
Wabash, IN 46992

Invoice # 48580
Inv. Date 1/2/2024
Due Date 1/22/2024

	Period	12/23/2023	1/22/2024
	<u>Payment</u>	<u>Tax</u>	<u>Total</u>
ML1162-1001 Payment	\$6,510.39	\$0.00	\$6,510.39

TOTAL AMOUNT DUE \$6,510.39

Terms: Net Cash Due on Due Date

GRAVES COUNTY WATER DISTRICT
Leak Detection

JANUARY 2024

SERVICE FOR DECEMBER 2023

Sth Graves/Hickory water Leak detectic Rate/Hr			
Regular hours	85	\$40.00	\$3,400.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	400	0.625	\$250.00
material			
VAC TRUCK			\$0.00
TRACHOE			\$0.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
	TOTAL		\$3,650.00

Please send bill to:
 Mayfield Elec & Water
 301 East Broadway
 Mayfield, KY 42066
 270-247-4661 Ext 118

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: January Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	10,608,143
4	TOTAL PRODUCED AND PURCHASED	10,608,143
5		
6	WATER SALES	
7	Residential	6,389,712
8	Commercial	283,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	6,673,112
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	TOTAL OTHER WATER USED	-
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	3,935,031
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	3,935,031
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)	37.09%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

January

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	6,464,726
4	TOTAL PRODUCED AND PURCHASED	6,464,726
5		
6	WATER SALES	
7	Residential	1,400,786
8	Commercial	113,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	661,100
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,175,286
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,289,440
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,289,440
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)	66.35%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: January Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,828,680
4	TOTAL PRODUCED AND PURCHASED	1,828,680
5		
6	WATER SALES	
7	Residential	1,331,653
8	Commercial	307,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,639,353
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	189,327
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	189,327
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)	10.35%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: January Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	20,078,280
4	TOTAL PRODUCED AND PURCHASED	20,078,280
5		
6	WATER SALES	
7	Residential	6,782,272
8	Commercial	2,720,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	9,502,372
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	10,575,908
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	10,575,908
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)	52.67%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: January Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	499,640
4	TOTAL PRODUCED AND PURCHASED	499,640
5		
6	WATER SALES	
7	Residential	427,802
8	Commercial	51,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	479,002
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	20,638
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	20,638
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)	4.13%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: January Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	6,147,090
4	TOTAL PRODUCED AND PURCHASED	6,147,090
5		
6	WATER SALES	
7	Residential	1,825,853
8	Commercial	154,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,979,853
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	-
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,167,237
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,167,237
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)	67.79%

WATER DISTRICT JOB FORM

GCWLD

Date 12/5/23

Water District Fancy Farm

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 9 hr 22 miles

WATER DISTRICT JOB FORM

GCWLD

Date 12/6/23

Water District Fancy Farm

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 8hr 18 miles

WATER DISTRICT JOB FORM

GCWID

Date 2/7/23

Water District FF

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 4hr 26miles
2men

= 8hrs

WATER DISTRICT JOB FORM

GCWID

Date 12/27/23

Water District FF

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 9hr 48 miles

WATER DISTRICT JOB FORM

GCWID

Date 12/28/23

Water District FF

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 5hr 6miles

WATER DISTRICT JOB FORM

GCWLD

Date 12/20/23

Water District South Graves

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 4hr 20miles
x 3 men = 12

WATER DISTRICT JOB FORM

GCWID

Date 12/19/23

Water District Sth Graveny

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 9 hr 75 miles

WATER DISTRICT JOB FORM

GCWLD

Date 12/18

Water District Sth Gravel

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time: 9hr 25miles

WATER DISTRICT JOB FORM

GCWID

Date 12/12/23

Water District Sth Graves

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

2 men 4hrs

Time spent on job including travel time ~~000~~ 60 miles

WATER DISTRICT JOB FORM

GCWID

Date 12-11-23

Water District 5th Gravel

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 8hr 40 miles