

**GRAVES COUNTY WATER DISTRICT
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
AUGUST 2023**

Account Balance as of 08/01/23		\$ 186,609.32
<u>Disbursements</u>		
CK # 1813	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1814	Mayfield Electric and Water - labor, mileage, material for leak detection (JUL 2023) (see attached invoice and supporting documentation)	(6,306.25) *
<u>Deposits</u>		
	- Surcharge Revenue (4871 Customers x \$5.00)	24,355.00
	- Interest Earned	272.59
Account Balance as of 08/31/23		\$198,420.27

* Check #1814 for 6306.25 did not clear bank on this statement



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INFO 24
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Automated Response
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FNB MAIN OFFICE
Toll Free: 888-9DialFNB
101 East Broadway,
Mayfield, KY 42066

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



Statement Date: 08/31/2023

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 07/31/23		186,609.32
Debits	1	6,510.39
Automatic Deposits	1	24,355.00+
Interest Added This Statement		272.59+
Ending Balance On 08/31/23		204,726.52
Annual Percentage Yield Earned	1.75%	
Interest Paid This Year	1,573.17	
Average Balance (Collected)	184,454.78+	

ALL CREDIT ACTIVITY

Date	Description	Amount
08/31/23	INTEREST PAID	272.59
08/31/23	MONTHLY SURCHARGE REVENUE	24,355.00

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
08/18/23	1813	6,510.39						

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 07/31/23 was 186,609.32

Date	Balance	Date	Balance	Date	Balance
08/18/23	180,098.93	08/31/23	204,726.52		

This Statement Cycle Reflects 31 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 08/01/2023 Through 08/31/2023

Continued

1/2919/1



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Mayfield, KY 42066

Statement Date: **08/31/2023**

Account No.:

Page: **2**

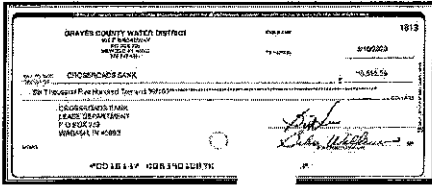
Direct Inquiries About Electronic Entries To:

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

Continued

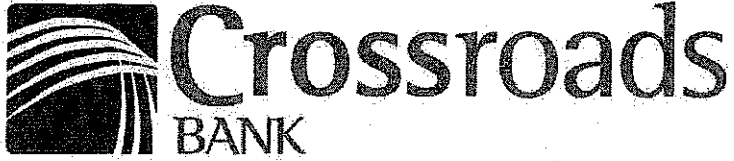
1/2919/2

IMAGE STATEMENT



AMT: 6,510.39 SEQ: 80000410
CK: 1813 DT: 08/18/23 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 # 47952
Inv. Date 8/2/2023
Due Date 8/22/2023

	Period	7/23/2023	8/22/2023
	<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

AUGUST 2023

service for july 2023

Sth Graves/Hickory water Leak detector Rate/Hr

Regular hours	145	\$40.00	\$5,800.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	810	0.625	\$506.25
material			
VAC TRUCK			\$0.00
TRACHOE		\$50.00	\$0.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
		TOTAL	\$6,306.25

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:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	11,159,942
5		11,159,942
6	WATER SALES	
7	Residential	
8	Commercial	7,443,592
9	Industrial	255,000
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,698,592
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	3,461,350
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,461,350
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)	31.02%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	2,892,581
4	TOTAL PRODUCED AND PURCHASED	2,892,581
5	WATER SALES	
7	Residential	1,640,238
8	Commercial	324,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	734,000
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,699,038
15	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	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	193,543
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	193,543
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33	WATER LOSS PERCENTAGE	
34	(Line 31 divided by Line 4)	6.69%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: August Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,922,570
5		2,922,570
6	WATER SALES	
7	Residential	1,337,902
8	Commercial	425,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,763,002
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	1,159,568
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	1,159,568
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)	39.68%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hickory

For the Month of:

August

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	10,910,053
4	TOTAL PRODUCED AND PURCHASED	10,910,053
5		
6	WATER SALES	
7	Residential	6,856,996
8	Commercial	3,726,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	10,583,596
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	326,457
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	326,457
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)	2.99%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: August Year: 2023

LINE #	ITEM	GALLONS (0mil 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	675,090
4	TOTAL PRODUCED AND PURCHASED	675,090
5		
6	WATER SALES	
7	Residential	435,945
8	Commercial	168,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	604,845
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	70,245
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	70,245
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)	10.41%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: August Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	6,209,410
4	TOTAL PRODUCED AND PURCHASED	6,209,410
5		
6	WATER SALES	
7	Residential	2,146,613
8	Commercial	169,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,316,213
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	3,893,197
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,893,197
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)	62.70%

GCLWD July 2023

1	DISTRICT:		DATE:		
2	ITEM	QTY	ITEM	QTY	OTHER MATERIALS USED
3	DRESSERS		SADDLES, BRASS, TAPPING		
4	3/4 CPLG PJ CTSXPJ C47-33NL				
5	3/4" X 3/4" CTS X CTS- C44-33-NL		2" X 3/4"		
6	3/4" CTS X 1" CTS- C44-34-NL		2" X 1"		
7	3/4" X 3/4" PVC- C77-33-NL		3" X 1"		
8	3/4" CTS X 1" PVC		3" X 3/4"		
9	1" X 1" CTS- C44-44-NL		4" X 3/4"		
10	1" X 1" PVC		4" X 1"		
11	3/4" PVC X 1" PVC- C77-34-NL		4" X 2"		
12	1" CTS X 1" PVC- C47-44-NL		6" X 3/4"		
13	3/4" MALE CTS- C84-33-NL		6" X 1"		
14	3/4" FEMALE		6" X 2"		
15	ADAPTERS 90 FOR STOPS		8" X 3/4"		
16	3/4"- L04-33S-NL/H10022N		8" X 1"		
17	90 BEND ADAPT 10023N				
18	1"		8" X 2"		
19	CLAMPS		SADDLE CAST IRON TAPPING		
20	2"		3" X 3/4"		
21	3"		3" X 1"		
22	4"		3" X 2"		
23	6"		4" X 3/4"		
24	8"		4" X 1"		
25	10"		4" X 2"		
26	CORP STOP 45- LA04-33S-NL		6" X 3/4"		
27	CORP STOP 3/4- 1000-3NL		6" X 1"		
28	CORP STOP 1"- F1000-4NL		6" X 2"		
29	CORP STOP 2"		8" X 3/4"		
30	HYMAX COUPLINGS		8" X 1"		
31	2"		10" X 3/4"		
32	3"		10" X 1"		
33	4"				
34	6"		VALVE BOX COMPLETE		
35	8"		VALVES 2"		
36	10"		VALVES 4"		
37	4" HYMAX GRIP- 04111-16		VALVES 6"		
38	6" HYMAX GRIP- 06165-16		VALVES 8"		
39	6X8 HYMAX- 21716		VALVES 10"		
40	4X6 HYMAX REDUCER- 16316				
41	4X6 HYMAX GRIP				
42	COUPLINGS				
43	3/4 CPLG 2 BOLT IPS T4FC31057				
44	1" FORD 2 BOLT DRESSER FC-132-7				
45	1 1/4" 2 BOLT DRESSER FC3166-7				
46	PYRASEL 2X2 BLUE DRESSER				
47	CURVE VALVES				
48	3/4 BALL CURV VALV FXF 811333NL				
49	CURVE VALVE 1'				
50	CURVE VALVE 2'				
51	FIRE HYDRANTS				
52	FIRE HYDRANTS FLUSH				
53	METER ELLS				
54	3/4"- L38-23-NL				
55	1"				
56	METER YOKE SWIVEL NUTS				
57	PVC MTR NUTS				
58	CTS MTR NUTS				
59	3/4 PJ CTS NUT & GASKET NG-D4				
60	METER YOKE				
61	MTR YOKE SETTER 72-7W4733NL				
62	3/4"- B2404R2N				
63	1"				
64	METER WELLS				
65	3/4" PLASTIC- 45				
66	CONCRETE				
67	1" PLASTIC MTR WELLS- 52				
68					
69	METER YOKE TAIL PCS CTS- E14227				
70	3/4 METER YOKE TAIL PCS PVC- E14228N				
71					
72	METER LIDS WA3L-REC-T				
73	FRAME ONLY (MTR RIM) 18707				
74					
75					

WATER DISTRICT JOB FORM

Date 7-3-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man

Time spent on job including travel time 9 hours, 50 miles

WATER DISTRICT JOB FORM

Date 7-5-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56

Time spent on job including travel time 9 hours, 50 miles

WATER DISTRICT JOB FORM

Date 7-6-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man

Time spent on job including travel time 9 hours, 50 miles

WATER DISTRICT JOB FORM

Date 7-7-73

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man

Time spent on job including travel time 9 hours, 50 miles

WATER DISTRICT JOB FORM

Date 7-10-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man

Time spent on job including travel time 9 hours, 50 miles

WATER DISTRICT JOB FORM

Date 7-12-23

Water District South Grand

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem trucks 56, 1 man, 35 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-13-23

Water District South Groves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 40 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-14-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck sb, 1 man, 50 miles

Time spent on job including travel time 2 hours

WATER DISTRICT JOB FORM

Date 7-11-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 50 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-17-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 45 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-18-23

Water District South Groves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 45 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 8-19-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 40 miles

Time spent on job including travel time _____

WATER DISTRICT JOB FORM

Date 7-20-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 50 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-24-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 45 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-25-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 45 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-26-23

Water District South Branch

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 40 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-27-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck SG, 1 man, 45 miles

Time spent on job including travel time 8 hours

WATER DISTRICT JOB FORM

Date 7-28-23

Water District South Gravo

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck sb, 1 man, 30 miles

Time spent on job including travel time 4 hours