

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

Account Balance as of 9/01/24		\$ 132,744.60
<u>Disbursements</u>		
CK # 1840	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1841	Mayfield Electric and Water - labor, mileage, material for leak detection (AUG 2024) (see attached invoice and supporting documentation)	(10,411.37) *
<u>Deposits</u>		
	- Surcharge Revenue (4900 Customers x \$5.00)	24,500.00
	- Interest Earned	251.83
Account Balance as of 9/30/24		\$140,574.67

* This check did not clear the bank in September.



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INFO 24
1-800-808-9852
Automated Response
Service

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: 09/30/2024

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 08/30/24		132,744.60
Debits	1	6,510.39
Automatic Deposits	1	24,500.00+
Interest Added This Statement		251.83+
Ending Balance On 09/30/24		150,986.04
Annual Percentage Yield Earned	2.25%	
Interest Paid This Year	2,381.38	
Interest Paid Last Year	3,097.47	
Average Balance (Collected)	132,965.71+	

ALL CREDIT ACTIVITY

Date	Description	Amount
09/27/24	MONTHLY SURCHARGE REVENUE	24,500.00
09/30/24	INTEREST PAID	251.83

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
09/17/24	1840	6,510.39						

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 08/30/24 was 132,744.60

Date	Balance	Date	Balance	Date	Balance
09/17/24	126,234.21	09/27/24	150,734.21	09/30/24	150,986.04

This Statement Cycle Reflects 31 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 08/31/2024 Through 09/30/2024

Continued

1/5215/1



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Toll Free: 888-9DialFNB
101 East Broadway,
Mayfield, KY 42066

Statement Date: **09/30/2024**

Account No.:

! Page: **2**

Direct Inquiries About Electronic Entries To:

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



GRAVES CO WATER DISTRICT
Account No. :
Stmt. Date : 09/30/2024

Bank : 128
Images : 1
Page : 3

IMAGE STATEMENT

GRAVES COUNTY WATER DISTRICT		1840
211 E. BROADWAY MARIETTA, OHIO 45750	09/18/24	09/30/2024
CROSSROADS BANK		\$ 6,510.39
Six Thousand Five Hundred Ten and 39/100		
CROSSROADS BANK LEASING DEPARTMENT P O BOX 839 WINDYBACH, OH 43082		
MEMO #00386LOP #0839010874		

AMT: 6,510.39 SEQ: 81400060
CK: 1840 DT: 09/17/24 ST: Paid



Crossroads BANK

Where Your Bank and Your Life Meet.

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

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

Invoice # 49527
Inv. Date 9/2/2024
Due Date 9/22/2024

	Period	8/23/2024	9/22/2024
	<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

SEPTEMBER 2024

Service for AUGUST 2024

Sth Graves/Hickory water Leak detectio Rate/Hr

Regular hours	156	\$40.00	\$6,240.00
Overtime Hours		\$60.00	
Total Mileage	787	0.67	\$527.29
material			\$36.60
VAC TRUCK			
TRACHOE			\$100.00
INVENTORY			\$273.48
bachoe			
SKID STEER			\$3,234.00
		TOTAL	\$10,411.37

Please send bill to:

Mayfield Elec & Water
301 East Broadway
Mayfield, KY 42066
270-247-4661 Ext 118

GCWLD August 2024

Leak Detection

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		2" X 4"		
8	3/4" CTS X 1" PVC C77-34-NL		2" X 6"		
9	1" X 1" CTS- C44-44-NL		3" X 3/4"		
10	1" X 1" PVC		3" X 1"		
11	1" CTS X 1" PVC- C47-44-NL		4" X 3/4"		
12	3/4" MALE CTS- C84-33-NL		4" X 1"		
13	3/4" FEMALE		4" X 2"		
14	2X5 BLUE DRESSERS		6" X 3/4"		80' 3/4 Poly
15	T444-333NL 3/4 TEE PJ CTS		6" X 1"		Small Blocks - 2
16	ADAPTERS 90 FOR STOPS		6" X 2"		1 inch oe - 2 hrs
17	3/4 FLAIR CPLG X PCIOINT C04-33-NL				
18	3/4" - L04-335-NL/H10022N		8" X 3/4"		
19	90 BEND ADAPT 10023N		8" X 1"		
20	1"		8" X 2"		
21	CLAMPS		SADDLE CAST IRON TAPPING		
22	2"		3" X 3/4"		
23	3"		3" X 1"		
24	4"		3" X 2"		
25	6"		4" X 3/4"		
26	8"		4" X 1"		
27	10"		4" X 2"		
28	CORP STOP 45- LA04-335-NL		6" X 3/4"		
29	45/90 DEG 5/8 CORP CONNECTORS				
30	CORP STOP 3/4- 1000-3NL		6" X 1"		
31	CORP STOP 1" - F1000-4NL		6" X 2"		
32	CORP STOP 2"		8" X 3/4"		
33	HYMAX COUPLINGS		8" X 1"		
34	2"		10" X 3/4"		
35	3"		10" X 1"		
36	4"		VALVE BOX COMPLETE		
37	6"		VALVES 2"		
38	8"		VALVES 4"		
39	10"		VALVES 6"		
40	4" HYMAX GRIP- 04111-16		VALVES 8"		
41	6" HYMAX GRIP- 06165-16		VALVES 10"		
42	6XB HYMAX- 21716				
43	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS C14-77-NL		
44	4X6 HYMAX GRIP		2 IN FEMALE PVC C17-77-NL		
45	COUPLINGS		2 IN MALE PVC		
46	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS C84-77-NL		
47	1" FORD 2 BOLT DRESSER FC-132-7				
48	1 3/4" 2 BOLT DRESSER FC3166-7				
49	PYRASEL 2X2 BLUE DRESSER				
50	CURVE VALVES				
51	3/4 BALL CURV VALV FXF B11333NL				
52	CURVE VALVE 1" 43-34				
53	CURVE VALVE 2"				
54	FIRE HYDRANTS				
55	FIRE HYDRANTS FLUSH				
56	METER ELLS				
57	3/4" - L38-23-NL				
58	1" L38-44-NL				
59	METER YOKE SWIVEL NUTS				
60	PVC MTR NUTS				
61	CTS MTR NUTS				
62	3/4 PJ CTS NUT & GASKET NG-D4				
63	METER YOKE				
64	MTR YOKE SETTER 72-7W4733NL				
65	3/4" - B2404R2N				
66	1"				
67	METER WELLS				
68	3/4" PLASTIC-45				
69	CONCRETE				
70	1" PLASTIC MTR WELLS- 52				
71					
72	METER YOKE TAIL PCS CTS- E14227				
73	3/4 METER YOKE TAIL PCS PVC- E14228N				
74					
75	METER LIDS WA3L-REC-T				
76	FRAME ONLY (MTR RIM) 18707				
77					
78					

WATER DISTRICT JOB FORM

Date 8-21-24

Water District South graves

Address or location of problem St. rt 1748 pryorsburg

Description of problem Long service leaking at main

Materials used to fix problem 80ft poly, yoke, sch80 pvc couple, 2 bricks,
cts nut

Time spent on job including travel time 3 men 4 reg truck 4,8, trachoe, 56 40 miles
each. GCWLD

Date 8-1-24

Water District South Graves

Address or location of problem Stubblefield rd, Wagner Bottom

Description of problem CCWLD, no leaks found

Materials used to fix problem 1 man, truck 17, 40 miles

Time spent on job include travel time 9 hours

Date 8-5-24

Water District South Groves

712

Address or location of problem ~~Prichard rd~~ ~~Leak~~ Prichard rd, Leak

Description of problem GCWID

Materials used to fix problem 1 man, truck 17, 38 miles

Time spent on job include travel time 9 hours

Date 8-6-24

Water District South Graves

Address or location of problem 94 W water valley - Ky 129

Description of problem GCWLD - leak found

7259 st Rt. 94 W service leak

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

Time spent on job include travel time 9 hours

Date 8-7-24

Water District South Graves

Address or location of problem Pryorsburg

Description of problem GCHD - No leaves found

Materials used to fix problem truck 17, 1 man, 30 mins

Time spent on job include travel time 9 hrs

Date 8-8-24

Water District South Graves

Address or location of problem 1748 / Alton rd

Description of problem GCH/D

Materials used to fix problem truck 17, 1 man, 40 miles

Time spent on job include travel time 9 hours

Date 8-12-20

Water District Consumers

Address or location of problem ST RT. 1124, Stokes rd no. leak found

Description of problem GCWLD

Materials used to fix problem 1 man, truck ~~17~~ 17, 44 miles

Time spent on job include travel time 9 hours

Date 8-13-24

Water District HD

Address or location of problem Hwy 131

Description of problem CCWID

Materials used to fix problem 1 man, truck 17, 30 miles

Time spent on job include travel time 9 hours

Date

8-14-24

Water District

Consumers

Address or location of problem

South Graves, water valley

Description of problem

GCWLD, service leak, Wallace Alley

Materials used to fix problem

1 man, trucks 17, ~~8~~ 50 miles

Time spent on job include travel time

9 hours

Date

8-15-24

Water District

South Graves

Address or location of problem

455, leak 16554 455 north side

Description of problem

GCWLD, water running down edge of rd

Materials used to fix problem

1 man, truck 17, 44 miles

Time spent on job include travel time

9 hours

Date 8-19-24

Water District South Graves

Address or location of problem Boyd rd & Taylor rd

Description of problem GCW/D, no leak found

Materials used to fix problem 1 man, 35 miles, truck 17

Time spent on job include travel time 9 hours

Date 8-20-24

Water District South Graves

Address or location of problem SG, Pearce rd, Magness rd

Description of problem GCW/D, No leaks found

Materials used to fix problem 1 man, truck 17, 40 miles

Time spent on job include travel time 9 hours

Date 8-21-24

Water District SG

Address or location of problem Grower Hall rd.

Description of problem GCULD, no leak found

Materials used to fix problem 1 man, truck 17, 46 miles

Time spent on job include travel time 9 hours

Date 8-22-24

Water District SG

Address or location of problem 94 W

Description of problem leak 94 W @ Hooper Rd.

Materials used to fix problem 1 man, 52 miles, truck 17

Time spent on job include travel time 9 hours

Date 8-26/8-27

Water District SG

Address or location of problem 58c menutt (~~8/26~~ 8/27 - 1748e)

Description of problem leak 101 menutt rd, leak 144 st rd, 1748 E

Materials used to fix problem 8/26 (1 man, truck 17, 40 miles)

8/27 (1 man, truck 17, 30 miles)

Time spent on job include travel time 1 man 9 hrs

Date 8/28 - 8/29

Water District SG

Address or location of problem 94 W 2 water valve

Description of problem ~~leak~~ NO leaks found

Materials used to fix problem 1 man, 48 miles, truck 17

8/29. 1 man 50 miles, truck 17

Time spent on job include travel time 9 hours

Item: 9/17/2024 12:34:01 PM
r Date: 9/17/2024

Mayfield EWS
TRANSACTION POSTING JOURNAL
Inventory Control

Page: 1
User ID: kmcadoo

ch ID: WM0801242611232 Comment: Works Item Activity 9/17/2024 12:32 PM
quency: Single Use GL Posting Date: 8/1/2024
Total- Actual: 1 Control: 0
Total- Actual: 2.00000 Control: 0.00000

Audit Trail Code: IVADJ00000851

Document Number	Document Date	GL Posting Date	Document Type			
Item Number	U of M	Quantity	Site	Unit Cost	Extended Cost	
Description	Reason Code	Inventory Account	Offset Account			
Serial/Lot Number	Quantity					
80124261123249	8/1/2024	8/1/2024	Adjustment			
000725	EA	-1 01		\$235.48000	\$235.48	
mtr yoke setter 72-7w-4733nl				1332-WT -131000-1000	1332-912-502789-3000	
000719	EA	-1 01		\$38.00000	\$38.00	
3/4 PJ NUT&GASK NG-D4				1332-WT -131000-1000	1332-912-502789-3000	

Total Items: 2
al Documents: 1

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	10,679,183
5		10,679,183
6	WATER SALES	
7	Residential	8,466,700
8	Commercial	357,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	8,823,700
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	1,855,483
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	1,855,483
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)	17.37%

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	2,686,537
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,686,537
5	WATER SALES	
7	Residential	1,877,200
8	Commercial	180,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	563,300
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,621,100
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	65,437
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	65,437
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33	WATER LOSS PERCENTAGE	
34	(Line 31 divided by Line 4)	2.44%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: September Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	2,655,850
4	TOTAL PRODUCED AND PURCHASED	2,655,850
5		
6	WATER SALES	
7	Residential	1,505,000
8	Commercial	498,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,003,700
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	652,150
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	652,150
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)	24.56%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: ~~August~~ September Year: 2024

LINE #	ITEM	GALLONS (omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	10,303,201
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	10,303,201
5		
6	WATER SALES	
7	Residential	5,480,500
8	Commercial	3,790,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	9,270,900
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	1,032,301
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	1,032,301
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)	10.02%

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	631,384
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	631,384
5	WATER SALES	
7	Residential	474,100
8	Commercial	143,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	617,600
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	13,784
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	13,784
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33	WATER LOSS PERCENTAGE	
34	(Line 31 divided by Line 4)	2.18%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: September Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	6,001,279
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	6,001,279
5		
6	WATER SALES	
7	Residential	2,475,400
8	Commercial	124,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,599,800
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	3,401,479
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,401,479
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)	56.68%