

**ANNUAL PROGRESS REPORT OF GRAVES COUNTY
WATER DISTRICT'S WATER LOSS DETECTION AND REPAIR PROGRAM
(OCTOBER 1, 2024 – SEPTEMBER 30, 2025)**

Introduction

On September 30, 2019, the Public Service Commission (“Commission”) in Case No. 2018-00429¹ authorized Graves County Water District (“the District”) to collect a monthly surcharge of \$5.00 per customer for service rendered on and after October 1, 2019 and continuing for 72 months or until the total assessed amount of the surcharge equals \$1,721,600, whichever occurred first, subject to certain conditions. These conditions included the submission of a yearly report containing a schedule of the estimated and actual progress of the District’s water loss detection and repair program and the estimated and actual expenditures made with surcharge proceeds.²

This report addresses the District’s water loss and detection program for the period from October 1, 2024, to September 30, 2025 (“Review Year” or “Program Year 6”). It compares the results of the program’s sixth year to the assumptions and estimates contained in the District’s program proposal and the program’s first five years of operation.

During the Review Year, the District reduced its overall water loss as a percentage of total purchased and produced water from 33.82 percent to 29.02 percent. It established the six DMAs that it had projected to establish during the program year. The District also replaced a lengthy segment of water main in the Hickory service area.

¹ *Application of Graves County Water District for An Alternative Rate Adjustment*, Case No. 2018-00429 (Ky. PSC Sep. 30, 2019).

² *Id.* at 14.

The District ceased collecting the surcharge in September 2025. At that time, the total surcharge amount billed was \$1,723,255. In Case No. 2025-00060³ as part of its application for a general rate adjustment, the District applied to the Commission for authorization to assess another surcharge upon the expiration of the current surcharge. The Commission denied the District's application but indicate that it would consider a new surcharge in a separate proceeding.⁴ The District anticipates filing a new application for authorization to assess a surcharge to support its water loss detection and repair program in Program Year 7.

As of May 31, 2026, \$102,295 of surcharge proceeds remained available to support its water loss detection and repair program. The District intends to those proceeds for leak detection and water line repair.

Program Implementation

In its Order of September 30, 2019, the Commission directed the District to submit a comprehensive unaccounted-for water loss reduction plan that established priorities and a time schedule for eliminating each source of unaccounted-for water loss and provides a detailed spending plan for the surcharge proceeds.⁵ On December 20, 2019, the District submitted its comprehensive plan.⁶ Appendix A to this report compares the original schedule for implementing the program with the program's current status.

During its first year, the proposed plan's implementation followed this schedule. In December 2019 Mayfield Electric and Water Systems ("MEWS") hired an employee whose

³ *Electronic Application of Graves County Water District for A Rate Adjustment Pursuant to 807 KAR 5:076*, Case No. 2025-00060 (Ky. PSC filed Mar. 19, 2025).

⁴ Case No. 2025-00060, Order of Dec. 23, 2025 at 33-34.

⁵ Order of Sept. 30, 2019 at 12.

⁶ The District submitted a detailed spending plan for the surcharge proceeds with the surcharge proposal that it filed in Case No. 2018-00429 on August 19, 2019.

principal responsibility was leak detection on the District's system.⁷ Although the District originally proposed to assign two persons who would each perform 20 hours of leak detection activity weekly, the District determined that assigning one person whose sole duty was leak detection would be more effective. Other MEWS employees continued to perform leak detection assignments when necessary. In January 2020, the District entered into a lease agreement for a hydro-excavator truck. In May 2020 it purchased a Mikron 3 listening device to better locate leaks. It, however, elected not to purchase twenty noise logger devices and related equipment as originally proposed. MEWS agreed to purchase the devices and to share the equipment with the District at no cost.

Beginning in February 2020, installation of additional magnetic water meters throughout the District's distribution system to establish DMAs began. Water usage for each DMA is measured with a meter connected to MEWS's Automated Meter Infrastructure ("AMI"). MEWS monitors water usage within each zone and can quickly identify excessive water usage in a DMA. Once excessive water usage is identified, leak sensors are deployed in the DMA to further narrow the leak's location. The leak detection specialist then pinpoints the exact leak location, and a work crew is deployed to repair the leak.

The District originally proposed to establish 35 DMAs by the end of Program Year 2. As of September 30, 2020, 19 DMAs existed. In its report on the program's first year, the District stated its intention to have 53 DMAs in operation by September 30, 2021.⁸ The District believed that an increase in the number of DMAs would result in the earlier detection of water leaks and a

⁷ The District contracts with Mayfield Electric and Water Systems ("MEWS") for all operation and maintenance services. MEWS performs these services in consultation with and at the direction of the District's Board of Commissioners.

⁸ Annual Progress Report of Graves County Water District's Water Loss and Repair Program ("Program Year 1 Report") (Jan. 4, 2021) at 3.

greater reduction in the volume of lost water. In addition to the savings from lower water losses, reducing the search area for a leak through the creation of additional DMAs was expected to lower water loss detection expense since fewer employee hours would be spent searching for a leak.

As of September 30, 2021, the District had established only 26 DMAs. Supply chain problems caused by the COVID-19 pandemic limited the District's ability to procure and install meters. Suppliers were unable to meet the District's orders for metering equipment. Only four additional meters were delivered to the District during Program Year 2. Ten additional meters were delivered in December 2021. Two of these meters were severely damaged shortly after their delivery in the December 2021 tornadoes. The damage from the December 2021 tornadoes forced the District to shift its attention from establishing new DMAs to system repair and rehabilitation. It established no additional DMAs in Program Year 3 and only one DMA in Program Year 4. In Program Years 5 and 6, the District has established a total of eleven DMAs.

Given the expiration of the current surcharge and the uncertainty regarding funds for continued water loss reduction efforts, the District has reduced the number of district metered areas ("DMAs") previously planned in Program Year 7 from seven to three and to indefinitely suspend the establishment of DMAs in future years. In addition to funding concerns, the District wishes to assess the cost-effectiveness of establishing additional DMAs and the most effective locations for such DMAs in light of recent water loss reduction efforts. It will report to the Commission in its future annual progress reports the results of its assessment.

The District previously proposed to install additional infrastructure to allow for the use of predictive analysis software to identify leaks. When evaluated, however, that infrastructure proved incompatible with the District's water facilities. In its report for Program Year 4, the District advised the Commission that it would not proceed further with its plans to install that infrastructure

but would instead review other types of technology that can enhance its ability to locate leaks and main breaks. The District has been unable to locate equipment that significantly increases its present ability to deal with areas of low customer density, such as the South Graves area, or with high pressure areas.

Surcharge Revenue

During the Review Year, the District billed \$295,705 in surcharge revenues, or an average of \$24,642 monthly. In the prior year, \$292,600 was billed. During the surcharge's six years in operation, the surcharge has produced \$1,723,255 in revenue. Based upon its six-year history, the surcharge has generated average monthly billed revenues of \$29,208 and annual billed revenues of \$287,209.⁹

In its proposal, the District calculated surcharge revenue assuming 4,781 customers and expected annual revenues from the surcharge of \$286,860. As shown in Table 1 below, the District's customer base has exceeded that level. The District's modest growth enabled the surcharge collections to meet the designated revenue level earlier than originally projected.

Since the surcharge's inception, the District has reported the amount of surcharge billed as surcharge revenue. In May 2023, the District advised the Commission that this reporting method overstated collected surcharge revenue.¹⁰ Due to limitations in its accounting system, MEWS cannot easily determine the number of District customer accounts that fail to pay their bill (and therefore the surcharge). Accordingly, each monthly billing period MEWS treats all District

⁹ These amounts reflect surcharge billings but do not reflect uncollectible amounts. Total collected surcharge revenue is \$1,425,785 if uncollectible bills are considered. See the text accompanying note 10.

¹⁰ Motion to Amend the Commission's Order of December 27, 2022, Accept Cumulative Report of Collected Surcharge Proceeds, and Authorize the Transfer of Funds From Surcharge Account to General Fund at 2-4 (Ky. PSC filed May 25, 2023).

Table 1: Surcharge Billing

	YEAR 1		YEAR 2		YEAR 3		YEAR 4		YEAR 5		YEAR 6	
Month	Bills	Billing Revenue	Bills	Billing Revenue	Bills	Billing Revenue	Bills	Billing Revenue	Bills	Billing Revenue	Bills	Billing Revenue
October			4,841	\$ 24,205	4,794	\$ 23,970	4,844	\$ 24,210	4,866	\$ 24,330	4,919	\$ 24,595.00
November	4,778	\$ 23,890	4,827	\$ 24,135	4,838	\$ 24,190	4,859	\$ 24,295	4,889	\$ 24,445	4,909	\$ 24,545.00
December	4,813	\$ 24,065	4,838	\$ 24,190	4,812	\$ 24,060	4,856	\$ 24,280	4,865	\$ 24,325	4,923	\$ 24,615.00
January	4,794	\$ 23,970	4,830	\$ 24,150	4,818	\$ 24,090	4,876	\$ 24,380	4,870	\$ 24,350	4,911	\$ 24,555.00
February	4,796	\$ 23,980	4,815	\$ 24,075	4,795	\$ 23,975	4,849	\$ 24,245	4,854	\$ 24,270	4,926	\$ 24,630.00
March	4,793	\$ 23,965	4,818	\$ 24,090	4,820	\$ 24,100	4,848	\$ 24,240	4,851	\$ 24,255	4,915	\$ 24,575.00
April	4,774	\$ 23,870	4,819	\$ 24,095	4,799	\$ 23,995	4,854	\$ 24,270	4,868	\$ 24,340	4,919	\$ 24,595.00
May	4,783	\$ 23,915	4,826	\$ 24,130	4,814	\$ 24,070	4,852	\$ 24,260	4,878	\$ 24,390	4,938	\$ 24,690.00
June	4,816	\$ 24,080	4,830	\$ 24,150	4,851	\$ 24,255	4,860	\$ 24,300	4,886	\$ 24,430	4,932	\$ 24,660.00
July	4,825	\$ 24,125	4,829	\$ 24,145	4,844	\$ 24,220	4,878	\$ 24,390	4,896	\$ 24,480	4,948	\$ 24,740.00
August	4,834	\$ 24,170	4,818	\$ 24,090	4,844	\$ 24,220	4,871	\$ 24,355	4,897	\$ 24,485	4,942	\$ 24,710.00
September	4,837	\$ 24,185	4,857	\$ 24,285	4,844	\$ 24,210	4,883	\$ 24,415	4,900	\$ 24,500	4,959	\$ 24,795.00
TOTAL	52,843	\$264,215	57,948	\$289,740	57,873	\$289,355	58,330	\$291,640	58,520	\$292,600	59,141	\$295,705.00

Total Surcharge Bills Issued: 344,655

Total Surcharge Billed: \$1,723,255

customer bills as paid and deposits into the District’s surcharge account an amount equal to **surcharge billings**, not **collected surcharge proceeds**. The District has reported this amount to the Commission as surcharge revenue in its monthly reports and its annual progress reports. While MEWS made quarterly adjustments to its reported collections to reflect these adjustments, it did not adjust the surcharge account until Program Year 5 when it withdrew \$1,765 from the surcharge account to remove uncollected surcharge revenue. In Program Year 6, the District made an adjustment of \$75 to reflect uncollected surcharge revenue.

Surcharge Account

In its Order of September 30, 2019, the Commission directed the District to maintain surcharge collections in a separate interest-bearing account. Shortly thereafter, the District established such an account at FNB Bank, Inc., of Mayfield, Kentucky (formerly known as the First National Bank of Mayfield). The District deposits surcharge proceeds into the account monthly. It pays all expenditures related to the Water Loss Detection and Reduction Program from this account.

Table 2 shows the account balance at the end of each program year and the amount of interest earned on the account during that year. At the end of the Program Year 6, the surcharge account had a balance of \$190,497.86. During this year, the account had interest income of \$4,394.97. As of April 30, 2026, the account balance was \$102,113.82.

Table 2: Surcharge Account Ending Balance		
Program Year	Ending Balance	Interest Earned
1 (Ending September 30, 2020)	\$ 9,812.70	\$ 106.53
2 (Ending September 30, 2021)	\$ 50,461.77	\$ 34.94
3 (Ending September 30, 2022)	\$146,788.08	\$ 170.51
4 (Ending September 30, 2023)	\$208,813.35	\$2,095.81
5 (Ending September 30, 2024)	\$140,574.67	\$3,619.08
6 (Ending September 30, 2025)	\$190,497.86	\$4,394.97
Total:		\$10,421.84

As noted above, because MEWS deposits into the District's surcharge account an amount equal to **surcharge billings** rather than **collected surcharge** proceeds, as of September 30, 2024, MEWS deposited approximately \$1,765 more into the District's surcharge account than it collected from those billings. Through quarterly adjustments to its bill to the District for non-Water Loss Detection and Repair Program services, MEWS has recovered the excessive deposits. Because the District pays MEWS for non-Water Loss Detection and Repair Program services from the District's general fund, these billing adjustments effectively result in a transfer of funds from the District's general fund to the surcharge account. On December 22, 2022, the District informed the Commission of this problem and requested authorization to transfer excessive deposits from the surcharge account to its general fund. On September 26, 2024, the Commission authorized the District to transfer \$1,690 from the surcharge account to the District's general fund and to make any additional transfers necessary to reimburse its general fund for overpayments made to the surcharge account. The District has made this transfer. A subsequent transfer of \$75 from the surcharge account to the District's general fund occurred in March 2025.

Overall Expenditures

Table 3 reflects actual expenditures in the program's six years, as well as the total amount estimated for each category as set forth in the District's proposal. The discussion below and Appendix B to this report provide additional details regarding the actual and projected amounts. During the first six years of the Water Loss Detection and Repair Program, the District expended \$1,545,200 of surcharge proceeds, or approximately 89.67 percent of collected surcharge proceeds. Table 4 provides a comparison between the budgeted and actual expenditures for the Review Year. For the Review Year, the District expended 59.2 percent of the budgeted amount.

Table 3: Actual Surcharge Expenditures								
	Proposed Total	Total To Date	Year 1 Actual	Year 2 Actual	Year 3 Actual¹¹	Year 4 Actual	Year 5 Actual	Year 6 Actual
DMA Establishment	\$ 383,285	\$ 301,716	\$109,832	\$ 63,403	\$ 25,827	0	\$ 86,606	\$ 16,048
Hydro-Excavator Truck	\$ 300,000	\$ 396,342	\$ 52,084	\$ 78,125	\$ 78,125	\$78,125	\$ 78,125	\$ 31,758
Leak Detection Equipment	\$ 65,186	\$ 16,670	\$ 4,400	\$ 0	\$ 0	0	0	\$ 12,270
Loss Detection	\$ 541,710	\$ 387,062	\$ 57,936	\$ 83,271	\$ 59,780	\$65,186	\$ 60,158	\$60,731
Leak Repair	\$ 200,000	\$ 450,817	\$ 28,311	\$ 9,010	\$ 27,422	\$85,128	\$151,436	\$149,510
Total	\$1,490,181	\$1,552,607	\$252,563	\$233,809	\$191,154	\$228,439	\$376,325	\$270,317

Table 4: Proposed vs. Actual Expenditures for Review Year		
Purpose	Projected Expenditure Review Year	Actual Expenditures Review Year
DMA Establishment	\$ 28,000.00	\$ 16,048
Hydro-Excavator Truck	\$ 26,042.00	\$ 31,758
Leak Detection Equipment	\$ 10,000.00	\$ 12,270
Loss Repair	\$285,000.00	\$149,510
Leak Detection	\$ 94,750.00	\$ 60,731
Total	\$443,792.00	\$270,317

¹¹ In the Annual Report for Program Year 3, the District reported DMA establishment expenditure as \$30,370, which represented the purchase of ten meters and 5 encoders in December 2021. Two meters, however, were damaged during the December 2021 tornado. The District's insurance carrier subsequently reimbursed the District for this loss (\$4,543). Table 3 reflects removal of the cost of the two meters from Program Year 3.

Establishment of DMAs

The District added five DMAs in the Review Year, increasing the total number of DMAs to thirty-seven. As of the end of the Review Year, the District had expended \$301,716 of surcharge proceeds for the construction of DMAs, including the purchase of metering equipment to establish a total of fifty-three DMAs. During the Review Year, \$16,046 of surcharge proceeds were spent for DMA establishment. The District plans to establish three additional DMAs in Program Year 7. Table 5 summarizes the current and proposed locations of DMAs and the extent of DMA additions in the Review Year and planned for Program Year 7.

Table 5: DMA Additions			
Area	DMAs Added in YRE 9/30/2025	DMAs as of 9/30/2025	DMAs To be added in YRE 9/30/2026
South Graves	4	20	2
Consumers	1	4	1
Hickory	0	9	0
Sedalia	0	0	0
Fancy Farm	0	0	0
Hardeman	0	4	0
Total	5	37	3

Hydro-Excavator Truck

In its original proposal, the District proposed to acquire a hydro-excavator truck at an estimated cost of \$300,000. In January 2020, the District entered an agreement to lease a hydro-excavator truck. The monthly lease payment on this truck was approximately \$6,510.39. Annual cost of the lease was \$78,125. The District renewed this lease annually each year since 2021. On January 22, 2025, the District made its final lease payment and, pursuant to the terms of its lease agreement, purchased the hydro-excavator truck for one dollar. The total amount of surcharge proceeds expended for the hydro-excavator truck was \$390,621.72.

Leak Detection Equipment

In its original proposal, the District proposed to expend \$65,186 on leak detection equipment. In May 2020, the District acquired at a cost of \$4,400 a Mikron 3 listening device to locate leaks. This cost is equal to the estimated cost contained in the District's proposal. The District has not purchased twenty noise logger devices and related equipment as originally proposed. Instead, it uses similar devices that MEWS has acquired and agreed to share at no charge.

The District has previously investigated the use of drones equipped with thermal sensors to detect water leaks, as well as other advanced technology. Tests conducted by the District, however, indicated that these drones did not produce a greater success rate in detecting water leaks to justify their purchase. It also investigated the purchase of sensitive acoustic leak detectors for use in the South Graves area, which has the highest water loss rate. The equipment, however, proved to be ineffective due to the high amount of polyvinylchloride ("PVC") water lines in that area.

During the Review Year, the District expended \$12,270 on leak detection equipment. Of this amount, \$5,270 was spent on replacement batteries for the District's leak detection loggers. At a cost of \$7,000, the District purchased a digital ground microphone. This equipment's technical specifications are found at Appendix F.

Water Loss Detection

In its original proposal, the District proposed to spend approximately \$541,710 on water loss/leak detection. It proposed to assign two employees working 20 hours weekly to leak detection but subsequently determined that one employee devoting his or her entire attention to leak detection was preferable. MEWS hired a leak detection specialist in December 2019. In Program

Year 1, approximately 1,233 regular employee hours and 68 overtime employee hours were devoted to leak detection. Approximately 7,854 miles were travelled in support of leak detection efforts. These totals reflect not only the leak detection specialist's time, but that of other MEWS employees who were occasionally assigned leak detection tasks.

In Program Year 2, MEWS employees worked approximately 1,899 regular employee hours and 24 overtime employee hours and traveled approximately 9,934 miles as part of the District's leak detection efforts. The most hours were devoted to the areas that were formerly South Graves Water District (838 hours, 5,105 miles) and Consumers Water District (536 hours, 2,461 miles). Total sum expended on leak detection in Program Year 2 was \$83,271.

Despite the temporary halt to leak detection efforts in the aftermath of the December 2021 tornado, approximately 1,365 regular employee hours and 5 overtime employee hours were devoted to leak detection during Program Year 3. The most hours were devoted to the areas that were formerly South Graves Water District (814 hours, 5,035 miles) and Hickory Water District (354 hours, 1,671 miles). Total sum expended on leak detection during Program Year 3 was \$59,780.

In Program Year 4, approximately 1,431 regular employee hours and 20 overtime employee hours were spent on leak detection. Approximately 9,098 miles were logged to locate water leaks. The most hours were devoted to the areas that were formerly South Graves Water District (985 hours, 5,909 miles), Hickory Water District (521 hours, 960 miles), and Hardeman Water District (261 hours, 419 miles). The total expenditure on leak detection in Program Year 4 was \$65,186.75.

In Program Year 5, approximately 1,402 regular employee hours were spent on leak detection. Approximately 6,183 miles were logged to locate water leaks. The District's attention

focused on the area formerly known as South Graves Water District. Approximately 1,297 employee hours were spent on leak detection in that area and MEWs employees traveled approximately 5,776 miles in that area searching for leaks. Of the remaining hours, the Fancy Farm area (48 hours, 215 miles) and Hardeman area (22 hours, 65 miles) received the most attention. These numbers also include fifty-nine employee hours in support of leak detection efforts through such activities as data review and planning.

In the Review Year, approximately 1,418 regular employee hours were spent on leak detection.¹² Approximately 5,795 miles were logged to locate water leaks. The District concentrated its attention on the two areas with the greatest water loss. Approximately 860 employee hours were spent on leak detection on the area formerly known as South Graves Water District and MEWs employees traveled approximately 3,922 miles in that area searching for leaks. Approximately 468 employee hours were spent on leak detection on the Consumers area as MEWS employees logged 1,608 miles traversing that area.

Loss Repair

The District originally assumed 200 water main breaks or leaks would be located and repaired in the first year of the program, 100 main breaks or leaks would be located and repaired in the second year, and 50 main breaks or leaks would be located repaired in each of the remaining four years. It estimated the costs associated with labor and materials to repair a break or leak at \$400.¹³ During Program Year 1, approximately \$28,310 of surcharge proceeds were used to repair 68 leaks. In its report for Program Year 1, the District estimated that over the remaining five years of the surcharge eighty-seven breaks or leaks annually would be discovered and repaired. During

¹² The lower number of hours for leak detection in Program Year 6 is in part attributed to several instances in which the leak detection employee discovered and repaired a water leak during his leak detection rounds. In those instances, the District has assigned the employee's time and mileage to leak repair rather than to leak detection.

¹³ Total leak repair cost = (200 leaks x \$400) + (100 leaks x \$400) + (4 years x (50 leaks x \$400)) = \$200,000.

Year 2, however, only \$9,010 of surcharge proceeds were used to repair 18 breaks or leaks. Despite the problems resulting from the December 2021 tornado, approximately 58 breaks and leaks were discovered and repaired in Program Year 3 at a total cost of \$27,055. During the Program Year 4, 77 breaks and leaks were discovered and repaired at a total cost of \$82,425 or an average cost of \$1,070.45 per leak.

In Program Year 5, the District adopted a more aggressive approach to water main breaks and leaks. Instead of merely repairing leaks or main breaks as they were identified, the District identified large sections of water main that were subject to frequent breaks and began replacing those sections with surcharge proceeds. It replaced 600 feet of six-inch asbestos concrete line with six-inch PVC main in the Fancy Farm area and 2,280 linear feet of four-inch main in the Hickory area. Following these repairs, water loss in these areas significantly declined. Including these two main replacements, the District located and repaired approximately 29 water lines during that year using surcharge proceeds of \$151,436.11.

Table 6: Leaks Repaired and Repair Cost		
Area	Number of Leaks	Total Repair Cost
Consumers	5	\$ 4,121.52
South Graves	48	\$ 33,327.46
Hardeman	2	\$ 0.00
Sedelia	0	\$ 0.00
Hickory	2*	\$112,060.58
Fancy Farm	0	\$ 0.00
Total	57	\$149,509.56
*Includes main replacement		

In the Review Year, the District expended approximately \$149,500 for materials and labor to repair or replace leaking water lines. Included in this amount was the District's Key Bottom Road Phase 1 Project, which involved the replacement of approximately 2,420 feet of six-inch water main in the Hickory area at a cost of \$110,313.42. Including this main replacement, the

District located and repaired during the Review Year approximately 57 water lines or leaks with surcharge proceeds. During the same period, it repaired 73 water main breaks and 164 leaks at a total estimated cost of \$153,200 using general revenue funds.

Water Loss Results

As shown in Table 7 below, the District's water loss rate for the Review Year was 29.02 percent, which represents a decrease from the prior year's water loss rate of 33.82 percent. Except for the South Graves area, the water loss rate for all areas declined. The most notable reduction occurred in the Fancy Farm area, whose water loss rate fell from 32.32 percent in Program Year 5 to 12.46 percent in the Review Year. Three of the District's six service areas had water loss rates below 15 percent.

Table 7: Water Loss Rate							
	December 2019	Year 1 Dec.-Sep.	Year 2 Oct.-Sep.	Year 3 Oct.-Sep.	Year 4 Oct.-Sep.	Year 5 Oct.-Sep.	Year 6 Oct.-Sep.
Consumers	29.75	22.50	18.57	19.00	27.32	24.96	22.40
Fancy Farm	8.89	12.83	18.15	15.95	24.25	32.32	12.46
Hardeman	26.77	14.89	5.74	20.28	26.35	11.82	8.98
Hickory	43.35	28.93	15.35	21.48	17.25	31.86	27.20
Sedalia	0.31	10.57	14.01	22.06	52.11	7.71	4.04
South Graves	44.19	45.87	45.00	60.17	66.15	62.47	63.21
Total	34.66	26.7073	20.75	27.67	35.51	33.82	29.02

The District acknowledges that significant work remains to reduce the water loss rate in the Hickory and South Graves areas. In the Review Year, the District replaced a section of water main in the Hickory area that significantly contributed to water loss and is working in Program Year 7 to replace another large section of water main in the Hickory area to further reduce water loss. To combat the high water loss rate in the South Graves area, the District has devoted and will continue to devote most leak detection efforts to that area. In the Review Year, it added four DMAs to that area and expects to add another DMA in Program Year 7 to enhance the District's leak detection capabilities in that area.

Table 8 shows the District’s proposed use of surcharge funds for Program Year 7. This proposal assumes that a final decision on the District’s application for authorization to assess a new surcharge to fund its water loss reduction efforts will not be issued in Program Year 7 and only existing surcharge funds will be available. It further assumes that during Program Year 7 the District will install three DMAs at a cost of \$4,000 for each DMA and that a sizable portion of the remaining surcharge funds will be devoted to leak repair and line replacement, including the Key Bottom Road Phase 2 Project.

Table 8: Projected Expenditures for Program Year 7	
Purpose	Projected Total Expenditure
DMA Establishment	\$ 12,000.00
Hydro-Excavator Truck	\$ 0.00
Leak Detection Equipment	\$ 9,116.00
Loss Repair	\$106,384.00
Leak Detection	\$ 63,000.00
Total	\$190,500.00

Appendix A:

Water Loss Control Plan Implementation Schedule

WATER LOSS CONTROL PLAN IMPLEMENTATION SCHEDULE

Action	Original Proposal	Status
Procure Hydro-Excavator	NLT 12/01/2020	Lease Agreement Executed 01/15/2020; Hydro-Excavator in use. Under terms of Lease Agreement, District assumed ownership of hydro-excavator as of 01/15/2025
Hire Leak Specialist	12/01/2019	Hired 12/01/2019; Began detection activities 01/01/2020; leak detection specialist continues to conduct periodic searches for leaks
Determine Appropriate Meters for District Meter Areas (“DMAs”)	NLT 02/01/2020	Selected Honeywell Electromagnetic Flow Meter for DMAs 02/2020.
Establish DMA Sites	Establish 35 DMA sites NLT 12/31/2021	Meter purchases began in 03/2020. As of 9/30/2024, District had acquired metering equipment necessary to establish 53 DMA sites. As of 9/30/2025, 37 DMA sites have been established. The District plans to establish 3 additional DMA sites in Program Year 7. Further DMA establishment will be suspended pending District’s application for new surcharge and assessment of cost-effectiveness of establishment of additional DMAs.
Install meter equipment at DMA sites	Install metering equipment at 35 DMA sites NLT 12/31/2021	As of 9/30/2025, metering equipment established at 37 DMA sites; 3 additional DMAs planned for Program Year 7; further installations are suspended pending new surcharge application and assessment of cost-effectiveness of establishment of additional DMAs; 16 meters are currently in inventory.

Action	Original Proposal	Status
Install Pressure Sensors and Pressure Release Value Monitors	NLT 02/28/2023	As of 10/31/2021, two pressure sensors and pressure release valves have been installed; Graves District currently has no plans to install additional pressure sensors and pressure release valves but is continuing to assess need for such monitors.
Establish Internet of Things for interface with advanced metering infrastructure (“AMI”) meters, DMAs, SCADA water tank	Establish NLT 01/01/2021	Interface established; information being received and processed
Establish workflow for DMA information to field crews	Establish NLT 01/01/2021	Information from DMA sites currently being used to determine surveillance areas for Leak Specialist
Establish infrastructure for long-term leak predictive analysis and response	Establish NLT 01/01/2023	Continuing to examine predictive analysis software
Systemwide monitoring established	12/01/2026	District does not expect to establish fully integrated system by originally proposed target date and is reassessing when action can be achieved

Appendix B:
Review Year Expenditures

APPENDIX B

Total Expenditures:

Labor:	\$ 114,140.00
Materials:	70,669.92
Vehicle Expense:	5,997.74
Equipment:	47,751.16*
Hydro-Excavator Truck Lease	<u>31,758.96</u>

Total: \$270,317.78

Labor (Hours):

Activity	Regular Hours	Overtime Hours
DMA	94	13
Leak Repair	1,175	98
Leak Detection	1,418	0
Total	2,687	111

Materials:

DMA Activity	\$ 80,650.69
Leak Repair	96,818.68
Leak Detection	<u>0.00**</u>

Total: \$177,469.37

Vehicle Mileage:

DMA Activity	274.0
Leak Repair	2,564.0
Leak Detection	<u>5,795.0</u>

Total: 8,633.0 miles

*Equipment includes the use of heavy equipment such as a trachoe, backhoe or skid steer. It also includes leak detection equipment and batteries for loggers.

**This amount does not include the purchase of leak detection equipment and replacement batteries for loggers (totaling \$12,270).

Appendix C:
Monthly Revenue Reports

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

Account Balance as of 10/01/24

\$ 140,574.67

Disbursements

CK # 1843	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1844	Mayfield Electric and Water - labor, mileage, material for leak detection (SEP 2024) (see attached invoice and supporting documentation)	(5,010.75)

Deposits

- Surcharge Revenue (4919 Customers x \$5.00)	24,595.00
- Interest Earned	270.34

Account Balance as of 10/31/24

\$153,918.87



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101 East Broadway,
Mayfield, KY 42066GRAVES CO WATER DISTRICT
(WATER LOSS REDUCTION)
301 E BROADWAY
MAYFIELD KY 42066-2405

Statement Date: 10/31/2024

Account No.: 5781091 Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 09/30/24		150,986.04
Debits	3	21,932.51
Automatic Deposits	1	24,595.00+
Interest Added This Statement		270.34+
Ending Balance On 10/31/24		153,918.87
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	2,651.72	
Interest Paid Last Year	3,097.47	
Average Balance (Collected)	142,735.15+	

ALL CREDIT ACTIVITY

Date	Description	Amount
10/25/24	MONTHLY SURCHARGE REVENUE	24,595.00
10/31/24	INTEREST PAID	270.34

CHECKS AND OTHER DEBITS

* Indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
10/01/24	1842	10,411.37	10/22/24	1843	6,510.39	10/24/24	1844	5,010.75

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 09/30/24 was 150,986.04

Date	Balance	Date	Balance	Date	Balance
10/01/24	140,574.67	10/24/24	129,053.53	10/31/24	153,918.87
10/22/24	134,064.28	10/25/24	153,648.53		

This Statement Cycle Reflects 31 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 10/01/2024 Through 10/31/2024

Continued

1/3867/1



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Statement Date: **10/31/2024**

Account No.: **5781091** Page: **2**

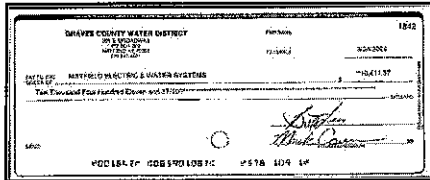
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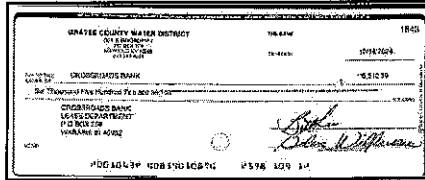
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1/3867/2

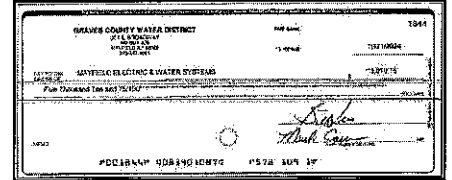
IMAGE STATEMENT



AMT: 10,411.37 SEQ: 80301920
CK: 1842 DT: 10/01/24 ST: Paid



AMT: 6,510.39 SEQ: 80002560
CK: 1843 DT: 10/22/24 ST: Paid



AMT: 5,010.75 SEQ: 80202800
CK: 1844 DT: 10/24/24 ST: Paid





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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 # 49650
Inv. Date 10/2/2024
Due Date 10/22/2024

	Period	9/23/2024	10/22/2024
	<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
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
NOVEMBER 2024**

Account Balance as of 11/01/24

\$ 153,918.87

Disbursements

CK # 1845	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1846	Mayfield Electric and Water - labor, mileage, material for leak detection (OCT 2024) (see attached invoice and supporting documentation)	(4,261.50)

Deposits

- Surcharge Revenue (4909 Customers x \$5.00)	24,545.00
- Interest Earned	280.47

Account Balance as of 11/30/24

\$167,972.45



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

Statement Date: 11/29/2024

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 10/31/24		153,918.87
Debits	2	10,771.89
Automatic Deposits	1	24,545.00+
Interest Added This Statement		280.47+
Ending Balance On 11/29/24		167,972.45
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	2,932.19	
Interest Paid Last Year	3,097.47	
Average Balance (Collected)	158,297.99+	

ALL CREDIT ACTIVITY

Date	Description	Amount
11/22/24	MONTHLY SURCHARGE REVENUE	24,545.00
11/29/24	INTEREST PAID	280.47

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
11/20/24	1845	6,510.39	11/29/24	1846	4,261.50			

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 10/31/24 was 153,918.87

Date	Balance	Date	Balance	Date	Balance
11/20/24	147,408.48	11/22/24	171,953.48	11/29/24	167,972.45

This Statement Cycle Reflects 29 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 11/01/2024 Through 11/29/2024

Continued

1/3935/1



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Statement Date: 11/29/2024

Account No.:

Page: 2

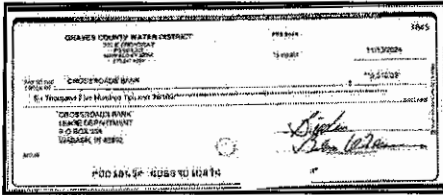
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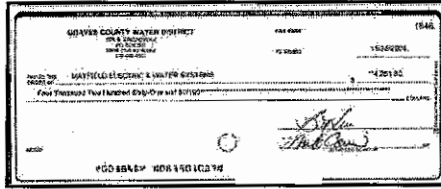
1/3935/2

IMAGE STATEMENT



GRAVES COUNTY WATER DISTRICT
100 S. WASHINGTON
MARIETTA, OH 45750
11/20/24
1845
AMOUNT \$6,510.39
TO THE ORDER OF
FNB BANK
100 S. WASHINGTON
MARIETTA, OH 45750
11/20/24
1845
P001845P 100 S WASH TO MARI

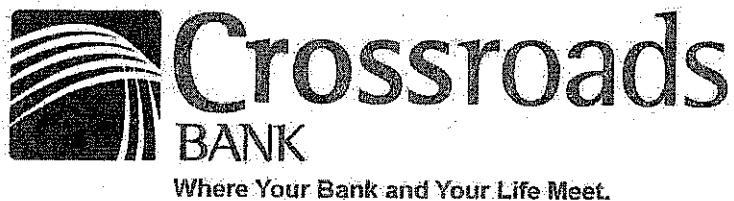
AMT: 6,510.39 SEQ: 80000910
CK: 1845 DT: 11/20/24 ST: Paid



GRAVES COUNTY WATER DISTRICT
100 S. WASHINGTON
MARIETTA, OH 45750
11/29/24
1846
AMOUNT \$4,261.50
TO THE ORDER OF
FNB BANK
100 S. WASHINGTON
MARIETTA, OH 45750
11/29/24
1846
P001846P 100 S WASH TO MARI

AMT: 4,261.50 SEQ: 80301130
CK: 1846 DT: 11/29/24 ST: Paid





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 # 49771
Inv. Date 11/2/2024
Due Date 11/22/2024

	Period	10/23/2024	11/22/2024
	<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
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
DECEMBER 2024

Account Balance as of 12/01/24 \$ 167,972.45

Disbursements

CK # 1847	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1848	Mayfield Electric and Water - labor, mileage, material for leak detection (NOV2024) (see attached invoice and supporting documentation)	(4,274.90) *

Deposits

- Surcharge Revenue (4923 Customers x \$5.00)	24,615.00
- Interest Earned	327.83

Account Balance as of 12/31/24 \$182,129.99

* Check did not clear bank in December



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

Statement Date: 12/31/2024

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 11/29/24		167,972.45
Debits	1	6,510.39
Automatic Deposits	1	24,615.00+
Interest Added This Statement		327.83+
Ending Balance On 12/31/24		186,404.89
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	3,260.02	
Interest Paid Last Year	3,097.47	
Average Balance (Collected)	167,679.84+	

ALL CREDIT ACTIVITY

Date	Description	Amount
12/30/24	MONTHLY SURCHARGE REVENUE	24,615.00
12/31/24	INTEREST PAID	327.83

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
12/23/24	1847	6,510.39						

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 11/29/24 was 167,972.45

Date	Balance	Date	Balance	Date	Balance
12/23/24	161,462.06	12/30/24	186,077.06	12/31/24	186,404.89

This Statement Cycle Reflects 32 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 11/30/2024 Through 12/31/2024

Continued

1/4096/1



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Statement Date: 12/31/2024

Account No.:

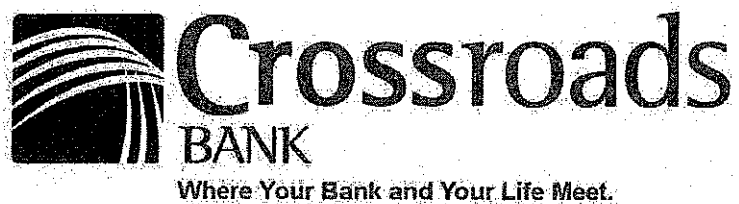
Page: 2

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Continued

1/4096/2



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 # 49906
Inv. Date 12/2/2024
Due Date 12/22/2024

	Period	11/23/2024	12/22/2024
	<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
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
JANUARY 2025**

Account Balance as of 1/01/25

\$ 182,129.99

Disbursements

CK # 1849	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1850	Mayfield Electric and Water - labor, mileage, material for leak detection (DEC 2024) (see attached invoice and supporting documentation)	(6,156.64)

Deposits

- Surcharge Revenue (4911 Customers x \$5.00)	24,555.00
- Interest Earned	349.42

Account Balance as of 1/31/25

\$194,367.38



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

Statement Date: 01/31/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 12/31/24		186,404.89
Debits	3	16,941.93
Automatic Deposits	1	24,555.00+
Interest Added This Statement		349.42+
Ending Balance On 01/31/25		194,367.38
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	349.42	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	184,492.65+	

ALL CREDIT ACTIVITY

Date	Description	Amount
01/27/25	MONTHLY SURCHARGE REVENUE	24,555.00
01/31/25	INTEREST PAID	349.42

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
01/06/25	1848	4,274.90	01/23/25	1849	6,510.39	01/30/25	1850	6,156.64

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 12/31/24 was 186,404.89

Date	Balance	Date	Balance	Date	Balance
01/06/25	182,129.99	01/27/25	200,174.60	01/31/25	194,367.38
01/23/25	175,619.60	01/30/25	194,017.96		

This Statement Cycle Reflects 31 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 01/01/2025 Through 01/31/2025

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1/4056/1



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Statement Date: **01/31/2025**

Account No.:

Page: **2**

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Phone: (270) 247-1758

IMAGE STATEMENT

GRAVES COUNTY WATER DISTRICT		1848
TO: JEFFREY L. HARRIS		
FROM: GRAVES COUNTY WATER DISTRICT		
AMOUNT: \$4,274.90		
SEQUENCE: 80400380		
DATE: 01/06/25		
STATUS: PAID		
SIGNATURE: [Signature]		
MICR LINE: ⑆001848⑆ ⑆00380⑆ ⑆00000⑆		

AMT: 4,274.90 SEQ: 80400380
CK: 1848 DT: 01/06/25 ST: Paid

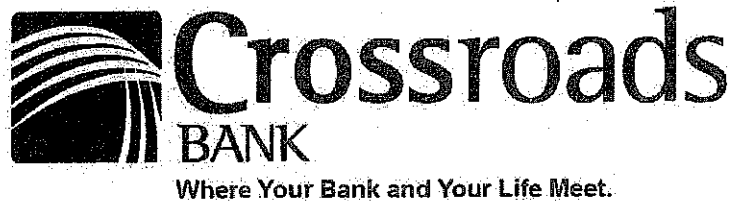
GRAVES COUNTY WATER DISTRICT		1849
TO: JEFFREY L. HARRIS		
FROM: GRAVES COUNTY WATER DISTRICT		
AMOUNT: \$6,510.39		
SEQUENCE: 80000820		
DATE: 01/23/25		
STATUS: PAID		
SIGNATURE: [Signature]		
MICR LINE: ⑆001849⑆ ⑆00820⑆ ⑆00000⑆		

AMT: 6,510.39 SEQ: 80000820
CK: 1849 DT: 01/23/25 ST: Paid

GRAVES COUNTY WATER DISTRICT		1850
TO: JEFFREY L. HARRIS		
FROM: GRAVES COUNTY WATER DISTRICT		
AMOUNT: \$6,156.64		
SEQUENCE: 80201400		
DATE: 01/30/25		
STATUS: PAID		
SIGNATURE: [Signature]		
MICR LINE: ⑆001850⑆ ⑆00140⑆ ⑆00000⑆		

AMT: 6,156.64 SEQ: 80201400
CK: 1850 DT: 01/30/25 ST: Paid





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 # 50056
Inv. Date 1/2/2025
Due Date 1/22/2025

	Period	12/23/2024	1/22/2025
	<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
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
FEBRUARY 2025

Account Balance as of 2/01/25		\$ 194,367.38
<u>Disbursements</u>		
CK # 1851	Mayfield Electric and Water - labor, mileage, material for leak detection (JAN 2025) (see attached invoice and supporting documentation)	(5,716.40)
<u>Deposits</u>		
	- Surcharge Revenue (4926 Customers x \$5.00)	24,630.00
	- Interest Earned	339.68
Account Balance as of 2/28/25		\$213,620.66



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

Statement Date: 02/28/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 01/31/25		194,367.38
Debits	1	5,716.40
Automatic Deposits	1	24,630.00+
Interest Added This Statement		339.68+
Ending Balance On 02/28/25		213,620.66
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	689.10	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	198,561.43+	

ALL CREDIT ACTIVITY

Date	Description	Amount
02/24/25	MONTHLY SURCHARGE REVENUE	24,630.00
02/28/25	INTEREST PAID	339.68

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
02/28/25	1851	5,716.40						

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 01/31/25 was 194,367.38

Date	Balance	Date	Balance	Date	Balance
02/24/25	218,997.38	02/28/25	213,620.66		

This Statement Cycle Reflects 28 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 02/01/2025 Through 02/28/2025

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1/4118/1



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Statement Date: 02/28/2025

Account No.:

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Continued

1/4118/2



GRAVES CO WATER DISTRICT
Account No. :
Stmt. Date : 02/28/2025

Bank: Page 128 of 54
Appendix C
Images : 1
Page : 3

IMAGE STATEMENT

AMT: 5,716.40 SEQ: 80202430
CK: 1851 DT: 02/28/25 ST: Paid



\$ 213,620.66

CK # 1852	Mayfield Electric and Water - labor, mileage, material for leak detection (FEB 2025) (see attached invoice and supporting documentation)	(6,704.94)
-----------	---	------------

Deposits

- Surcharge Revenue	24,575.00
(4915 Customers x \$5.00)	

- Interest Earned	412.56
-------------------	--------

\$231,828.28



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

Statement Date: 03/31/2025

Account No.: 5781091 Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 02/28/25		213,620.66
Debits	1	6,704.94
Automatic Withdrawals	1	75.00
Automatic Deposits	1	24,575.00+
Interest Added This Statement		412.56+
Ending Balance On 03/31/25		231,828.28
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	1,101.66	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	217,826.15+	

ALL CREDIT ACTIVITY

Date	Description	Amount
03/25/25	MONTHLY SURCHARGE REVENUE	24,575.00
03/31/25	INTEREST PAID	412.56

ELECTRONIC DEBITS

Date	Description	Amount
03/13/25	2024 UNCOLLECTIBLE CHARGEOFFS	75.00

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
03/26/25	1852	6,704.94						

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 02/28/25 was 213,620.66

Date	Balance	Date	Balance	Date	Balance
03/13/25	213,545.66	03/26/25	231,415.72		
03/25/25	238,120.66	03/31/25	231,828.28		

Continued

1/4226/1



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Appendix C Page 27 of 54

Statement Date: 03/31/2025

Account No.: 5781091 Page: 2

This Statement Cycle Reflects 31 Days

**The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 03/01/2025 Through 03/31/2025**

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Continued

1/4226/2



GRAVES CO WATER DISTRICT
Account No. : 5781091
Stmt. Date : 03/31/2025

Appendix C Page 28 of 54
Bank : 128
Images : 1
Page : 3

IMAGE STATEMENT

AMT: 6,704.94 SEQ: 80301050
CK: 1852 DT: 03/26/25 ST: Paid



MONTH/YEAR	BILLINGS	COLLECTIONS	DEPOSITS	AD DEBT CHG	OFFCTIONS	B/IG	ADD	COLLECT
2023								
JANUARY	\$ 24,380.00	\$ 24,380.00	\$ 24,380.00	\$ 8,441.14				
FEBRUARY	\$ 24,245.00	\$ 24,245.00	\$ 24,245.00					
MARCH	\$ 24,240.00	\$ 24,240.00	\$ 24,240.00					
APRIL	\$ 24,270.00	\$ 24,270.00	\$ 24,270.00					
MAY	\$ 24,260.00	\$ 24,260.00	\$ 24,260.00					
JUNE	\$ 24,300.00	\$ 24,300.00	\$ 24,300.00					
JULY	\$ 24,355.00	\$ 24,355.00	\$ 24,355.00					
AUGUST	\$ 24,415.00	\$ 24,415.00	\$ 24,415.00					
SEPTEMBER	\$ 24,330.00	\$ 24,330.00	\$ 24,330.00					
OCTOBER	\$ 24,330.00	\$ 24,330.00	\$ 24,330.00	\$ 13,514.89	\$ 236.48	\$ 15.00	3ppl	paid
NOVEMBER	\$ 24,445.00	\$ 24,445.00	\$ 24,445.00					
DECEMBER	\$ 24,325.00	\$ 24,325.00	\$ 24,325.00					
2024								
JANUARY	\$ 24,350.00	\$ 24,350.00	\$ 24,350.00	\$ 3,649.11	\$ 78.46	\$ 10.00	2 ppl	paid
FEBRUARY	\$ 24,270.00	\$ 24,270.00	\$ 24,270.00					
MARCH	\$ 24,255.00	\$ 24,255.00	\$ 24,255.00					
APRIL	\$ 24,340.00	\$ 24,340.00	\$ 24,340.00	754.99	680.83	50.00	10 PPL	PAID
MAY	\$ 24,390.00	\$ 24,390.00	\$ 24,390.00					
JUNE	\$ 24,430.00	\$ 24,430.00	\$ 24,430.00					
JULY	\$ 24,480.00	\$ 24,480.00	\$ 24,480.00					
AUGUST	\$ 24,485.00	\$ 24,485.00	\$ 24,485.00					
SEPTEMBER	\$ 24,500.00	\$ 24,500.00	\$ 24,500.00					
OCTOBER	\$ 24,595.00	\$ 24,595.00	\$ 24,595.00					
NOVEMBER	\$ 24,545.00	\$ 24,545.00	\$ 24,545.00					

DECEMBER \$ 24,615.00 \$ 24,615.00 \$ 24,615.00

TOTAL \$ 75.00 WILL BE TRNSFERRED

Accounts

Transfers

Bill Pay

FDIC FDIC-Insured - Backed by the full faith and credit of the U.S. Government

Account History

Graves Co Water Dist

Checking *1091

Available**

\$213,545.66

Current

\$213,620.66

Account Details

Transfer

Export

Print

Narrow by items containing:

e.g. AT&T, check, 5.00

Date ▼	Description	Amount	Balance
Pending	2024 UNCOLLECTIBLE CHARGEOFFS / 07:33:06 A.M.	-\$75.00	

< older newer >

** This balance may include overdraft or line of credit funds.

C	±	%	+
7	8	9	×
4	5	6	-
1	2	3	+
0	.		=

\$ 231,828.28

CK # 1853	Mayfield Electric and Water - labor, mileage, material for leak detection (MAR 2025) (see attached invoice and supporting documentation)	(4,582.50) *
-----------	---	--------------

- Surcharge Revenue	24,595.00
(4919 Customers x \$5.00)	

\$242,474.94

* Check #1853 did not clear bank in April 2025



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



Statement Date: 04/30/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 03/31/25		231,828.28
Debits		0.00
Automatic Withdrawals	1	9,791.66
Automatic Deposits	1	24,595.00+
Interest Added This Statement		425.82 +
Ending Balance On 04/30/25		247,057.44
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	1,527.48	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	232,321.72+	

ALL CREDIT ACTIVITY

Date	Description	Amount
04/30/25	INTEREST PAID	425.82
04/30/25	MONTHLY SURCHARGE REVENUE	24,595.00

ELECTRONIC DEBITS

Date	Description	Amount
04/30/25	2023 DMA MTRS PAID FROM OPER	9,791.66

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 03/31/25 was 231,828.28

Date	Balance	Date	Balance	Date	Balance
04/30/25	247,057.44				

This Statement Cycle Reflects 30 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 04/01/2025 Through 04/30/2025

Continued

1/2433/1



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Statement Date: **04/30/2025**

Account No.:

Page: **2**

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✓ Success!

Transfer

From Graves Co Water DistChecking *1091

To Graves Co Water DistChecking *5020

Amount \$9,791.66

Confirmation: Internet Access 04/30/2025 10:11 987187

gcwd mtrs paid out of Operating & maintenance s/b paid out of leak detection

DATE	AREA	labor	MATERIAL	TRACHOE	MILEAGE	TOTAL
10-9-2023	Boyd rd	\$960.00	\$1,990.52	\$200.00	\$45.00	\$3,195.52
10-17-2023	Pearce Rd	\$960.00	\$2,015.62	\$200.00	\$45.00	\$3,220.62
10-27-2023	Boyd Rd	\$1,140.00	\$1,990.52	\$200.00	\$45.00	\$3,375.52
						\$9,791.66

Km
4/16/24

GRAVES COUNTY WATER DISTRICT
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
MAY 2025

Account Balance as of 5/01/25		\$ 242,474.94
<u>Disbursements</u>		
CK # 1854	Mayfield Electric and Water - labor, mileage, material for leak detection (APR 2025) (see attached invoice and supporting documentation)	(77,339.17) *
<u>Deposits</u>		
	- Surcharge Revenue (4938 Customers x \$5.00)	24,690.00
	- Interest Earned	453.45
Account Balance as of 5/31/25		\$190,279.22



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

Statement Date: 05/30/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 04/30/25		247,057.44
Debits	2	81,921.67
Automatic Deposits	1	24,690.00+
Interest Added This Statement		453.45+
Ending Balance On 05/30/25		190,279.22
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	1,980.93	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	247,397.46+	

ALL CREDIT ACTIVITY

Date	Description	Amount
05/23/25	MONTHLY SURCHARGE REVENUE	24,690.00
05/30/25	INTEREST PAID	453.45

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
05/07/25	1853	4,582.50	05/30/25	1854	77,339.17			

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 04/30/25 was 247,057.44

Date	Balance	Date	Balance	Date	Balance
05/07/25	242,474.94	05/23/25	267,164.94	05/30/25	190,279.22

This Statement Cycle Reflects 30 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 05/01/2025 Through 05/30/2025

Continued

1/2548/1



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Statement Date: **05/30/2025**

Account No.:

Page: **2**

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Continued

1/2548/2

\$ 190,279.22

CK # 1855	Mayfield Electric and Water - labor, mileage, material for leak detection (MAY 2025) (see attached invoice and supporting documentation)	(16,318.26) *
-----------	---	---------------

- Surcharge Revenue (4932 Customers x \$5.00)	24,660.00
- Interest Earned	382.98

\$199,003.94



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Page 42 of 54

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

Statement Date: 06/30/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 05/30/25		190,279.22
Debits		0.00
Automatic Deposits	1	24,660.00+
Interest Added This Statement		382.98+
Ending Balance On 06/30/25		215,322.20
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	2,363.91	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	202,211.47+	

ALL CREDIT ACTIVITY

Date	Description	Amount
06/16/25	MONTHLY SURCHARGE REVENUE	24,660.00
06/30/25	INTEREST PAID	382.98

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 05/30/25 was 190,279.22

Date	Balance	Date	Balance	Date	Balance
06/16/25	214,939.22	06/30/25	215,322.20		

This Statement Cycle Reflects 31 Days**The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 05/31/2025 Through 06/30/2025**

Continued

1/2691/1



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Statement Date: **06/30/2025**

Account No.:

Page: **2**

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Phone: (270) 247-1758

Continued

1/2691/2

GRAVES COUNTY WATER DISTRICT
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
JULY 2025

Account Balance as of 7/01/25		\$ 199,003.94
<u>Disbursements</u>		
CK # 1856	Mayfield Electric and Water - labor, mileage, material for leak detection (JUN 2025) (see attached invoice and supporting documentation)	(9,645.07) *
<u>Deposits</u>		
	- Surcharge Revenue (4948 Customers x \$5.00)	24,740.00
	- Interest Earned	388.15
Account Balance as of 7/31/25		214,487.02



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

Statement Date: 07/31/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 06/30/25		215,322.20
Debits	2	25,963.33
Automatic Deposits	1	24,740.00+
Interest Added This Statement		388.15+
Ending Balance On 07/31/25		214,487.02
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	2,752.06	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	204,941.99+	

ALL CREDIT ACTIVITY

Date	Description	Amount
07/23/25	MONTHLY SURCHARGE REVENUE	24,740.00
07/31/25	INTEREST PAID	388.15

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
07/01/25	1855	16,318.26	07/28/25	1856	9,645.07			

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 06/30/25 was 215,322.20

Date	Balance	Date	Balance	Date	Balance
07/01/25	199,003.94	07/28/25	214,098.87		
07/23/25	223,743.94	07/31/25	214,487.02		

This Statement Cycle Reflects 31 Days**The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 07/01/2025 Through 07/31/2025**

Continued

1/2809/1



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Statement Date: 07/31/2025

Account No.:

Page: 2

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Continued

1/2809/2

GRAVES COUNTY WATER DISTRICT
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
AUGUST 2025

Account Balance as of 8/01/25		\$ 214,487.02
<u>Disbursements</u>		
CK # 1857	Mayfield Electric and Water - labor, mileage, material for leak detection (JUL 2025) (see attached invoice and supporting documentation)	(47,981.06)
<u>Deposits</u>		
	- Surcharge Revenue (4942 Customers x \$5.00)	24,710.00
	- Interest Earned	386.24
Account Balance as of 8/31/25		\$191,602.20



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



Statement Date: 08/29/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type : REG Status : Active

Category	Number	Amount
Balance Forward From 07/31/25		214,487.02
Debits	1	47,981.06
Automatic Deposits	1	24,710.00+
Interest Added This Statement		386.24 +
Ending Balance On 08/29/25		191,602.20
Annual Percentage Yield Earned	2.253 %	
Interest Paid This Year	3,138.30	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	217,994.53+	

ALL CREDIT ACTIVITY

Date	Description	Amount
08/22/25	MONTHLY SURCHARGE REVENUE	24,710.00
08/29/25	INTEREST PAID	386.24

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
08/28/25	1857	47,981.06						

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 07/31/25 was 214,487.02

Date	Balance	Date	Balance	Date	Balance
08/22/25	239,197.02	08/28/25	191,215.96	08/29/25	191,602.20

This Statement Cycle Reflects 29 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 08/01/2025 Through 08/29/2025

Continued

1/1220/1

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Account No.:

Page: **2****Direct Inquiries About Electronic Entries To:****FNB BANK**
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GRAVES CO WATER DISTRICT
Account No. : _____
Stmt. Date : **08/29/2025**

Appendix C_Page 51 of 54

Bank : 128
Images : 1
Page : 3

IMAGE STATEMENT

[illegible]

AMT: 47,981.06 SEQ: 80201040
CK: 1857 DT: 08/28/25 ST: Paid

* Did not clear bank in September



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301 E BROADWAY
MAYFIELD KY 42066-2405

Statement Date: 09/30/2025

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 08/29/25		191,602.20
Debits		0.00
Automatic Deposits	1	24,795.00+
Interest Added This Statement		377.63+
Ending Balance On 09/30/25		216,774.83
Annual Percentage Yield Earned	2.25 %	
Interest Paid This Year	3,515.93	
Interest Paid Last Year	3,260.02	
Average Balance (Collected)	193,151.88+	

ALL CREDIT ACTIVITY

Date	Description	Amount
09/29/25	MONTHLY SURCHARGE REVENUE	24,795.00
09/30/25	INTEREST PAID	377.63

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 08/29/25 was 191,602.20

Date	Balance	Date	Balance	Date	Balance
09/29/25	216,397.20	09/30/25	216,774.83		

This Statement Cycle Reflects 32 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 08/30/2025 Through 09/30/2025

Continued

1/235/1



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Account No.:

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Appendix D:
Monthly Expenditure Reports and Work Orders

GRAVES COUNTY WATER DISTRICT
Leak Detection

NOVEMBER 2024

Service for OCTOBER 2024

Sth Graves/Hickory water Leak detection	Rate/Hr		
Regular hours	99	\$40.00	\$3,960.00
Overtime Hours		\$60.00	
Total Mileage	450	0.67	\$301.50
material			
VAC TRUCK			
TRACHOE			
INVENTORY			
bachoe			
SKID STEER			
	TOTAL		\$4,261.50

Please send bill to:

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

GCWD LEAK DETECT
SERVICE FOR OCTOBER 2024

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	inventory	TRACHOE	skidsteer	material
STH GRAVES	81	\$3,240		\$0	385	\$257.95				
CONSUMER	9	\$360		\$0	35	23.45				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN	9	\$360		\$0	30	20.10				
TOTAL	99	\$3,960	0	\$0	450	\$301.50	\$ -	\$ -	\$ -	\$ -

GRAND TOTAL \$4,261.50

Date 10-14-24Water District South GravesAddress or location of problem Redden St, Macar St, Gilman St.Description of problem GCHIDMaterials used to fix problem 1 man, 35 miles, truck 19Time spent on job include travel time 9 hours

Date 10-15-24Water District South LewisAddress or location of problem Hwy 1748, Alton rd.Description of problem GCWDMaterials used to fix problem 1 man, 40 miles, truck (1)Time spent on job include travel time 9 hours

Date 10-16-24Water District South GroveAddress or location of problem Hwy 129, 94wDescription of problem GCWIDMaterials used to fix problem truck 17, 1 man, 50 milesTime spent on job include travel time 9 hours

Date 10-17-24Water District South GroveAddress or location of problem 58, MountfordDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 10-21-24Water District South GravesAddress or location of problem Water valleyDescription of problem G.C.W.DMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 10-22-24Water District HDAddress or location of problem 58, Fox rd, ~~1716~~ 1716Description of problem GCWNMaterials used to fix problem 1 mc, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 10-23-24Water District South LewisAddress or location of problem Water rd, Summer aveDescription of problem GCW10Materials used to fix problem Truck 17, 1 man, 40 milesTime spent on job include travel time 9 hours

Date 10-24-73Water District ConsumersAddress or location of problem Central rd, 303Description of problem GCW/DMaterials used to fix problem 1 man, 35 miles, truck 10Time spent on job include travel time 9 hours

Date 10-28-24Water District ~~GCWID~~ South GrandAddress or location of problem Stable Field, Wagner Bottom rd.Description of problem GCWIDMaterials used to fix problem 1 man, 40 miles, truck 17Time spent on job include travel time 9 hours

Date 10-29-74Water District South GraceAddress or location of problem 45 s ~~ea~~Description of problem leak on leveeMaterials used to fix problem 1 man, 50 miles, truck 17Time spent on job include travel time 9 hours

Date 10-30-24Water District South GravesAddress or location of problem GCWIDDescription of problem US, Grissom rdMaterials used to fix problem 1 man, 40 miles, 1 hour 17Time spent on job include travel time 9 hrs.

GRAVES COUNTY WATER DISTRICT
Leak Detection

DECEMBER 2024

Service for NOVEMBER 2024

		Rate/Hr	
Regular hours	99	\$40.00	\$3,960.00
Overtime Hours		\$60.00	
Total Mileage	470	0.67	\$314.90
material			
VAC TRUCK			
TRACHOE			
INVENTORY			
bachoe			
SKID STEER			
	TOTAL		\$4,274.90

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

GCWD LEAK DETECT
SERVICE FOR NOVEMBER 2024

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	inventory	TRACHOE	skidsteer	material
STH GRAVES	81	\$3,240		\$0	400	\$268.00				
CONSUMER		\$0		\$0		0.00				
HICKORY	9	\$360		\$0	35	23.45				
SEDALIA		\$0		\$0		0.00				
FANCY FARM	9	\$360		\$0	35	23.45				
HARDEMAN		\$0		\$0		0.00				
TOTAL	99	\$3,960	0	\$0	470	\$314.90	\$ -	\$ -	\$ -	\$ -

GRAND TOTAL \$4,274.90

	A	B	C	D	E
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"		VALVE BOX COMPLETE		
34	6"		VALVES 2"		
35	8"		VALVES 4"		
36	10"		VALVES 6"		
37	4" HYMAX GRIP- 04111-16		VALVES 8"		
38	6" HYMAX GRIP- 06165-16		VALVES 10"		
39	6X8 HYMAX- 21716				
40	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS		
41	4X6 HYMAX GRIP		2 IN FEMALE PVC		
42	COUPLINGS		2 IN MALE PVC		
43	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS		
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 B11333NL				
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					

Date 11-5-24Water District South GravesAddress or location of problem Stubblefield rd, Wagner BottomDescription of problem GCW/DMaterials used to fix problem 1 man, truck 17, 60 milesTime spent on job include travel time 9 hours x 2 men

Date 11-⁴24Water District South GravesAddress or location of problem Alton rd, 1748Description of problem GCW/DMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 11-25-24Water District South GravesAddress or location of problem Pritchard rd, 339Description of problem GCWMDMaterials used to fix problem 1 man, 40 miles truck 17Time spent on job include travel time 9 hours

Date 11-21-24Water District SGAddress or location of problem 129, 2422, Grover hall rdDescription of problem GCWIDMaterials used to fix problem truck 17, 45 miles, 1 manTime spent on job include travel time 9 hours

Date 11-20-24Water District SGAddress or location of problem Alumns rd., 385, Gargus rd,Description of problem CCWIDMaterials used to fix problem 1 man, 45 miles, truck IDTime spent on job include travel time 9 hours

Date 11-19-24Water District SLAddress or location of problem 94 W, Kingston Rd,Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 11-18-24Water District South bravesAddress or location of problem 94-w, 943, Latta rdDescription of problem GCHDMaterials used to fix problem 45 miles, truck 17, 1 manTime spent on job include travel time 9 hours

Date 11-14-24Water District SGAddress or location of problem 1283, School st, Hubgood stDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 11-13-24Water District Farey FarmAddress or location of problem Pondlet St, Willet St, person 82Description of problem GCWDMaterials used to fix problem 1 man, 35 miles, truck 17Time spent on job include travel time 9 hours

Date 11-12-24Water District HickoryAddress or location of problem ~~108~~, 1241, Sophia, KimberDescription of problem GCWIDMaterials used to fix problem 1 man, 35 miles, truck 17Time spent on job include travel time 9 hours

Date 11-6-24Water District South GravesAddress or location of problem Hwy 129Description of problem GCMMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

GRAVES COUNTY WATER DISTRICT
Leak Detection

JANUARY 2025

Service for DECEMBER 2024

		Rate/Hr	
Regular hours	144	\$40.00	\$5,760.00
Overtime Hours		\$60.00	
Total Mileage	592	0.67	\$396.64
material			
VAC TRUCK			
TRACHOE			
INVENTORY			
bachoe			
SKID STEER			
	TOTAL		\$6,156.64

Please send bill to:

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

GCWD LEAK DETECT
SERVICE FOR DECEMBER 2024

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	inventory	TRACHOE	skidsteer	material
STH GRAVES	99	\$3,960		\$0	457	\$306.19				
CONSUMER	27	\$1,080		\$0	110	73.70				
HICKORY	9	\$360		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN	9	\$360		\$0	25	16.75				
TOTAL	144	\$5,760	0	\$0	592	\$396.64	\$ -	\$ -	\$ -	\$ -
GRAND TOTAL		\$6,156.64								

GCWLD

December 2024

DISTRICT:	ITEM	QTY	ITEM	QTY	DATE:	OTHER MATERIALS USED
1	DRESSERS		SADDLES, BRASS, TAPPING			
2	3/4 CPLG PJ CTSXPJ C47-33NL					
3	3/4" X 3/4" CTS X CTS- C44-33-NL		2" X 3/4"			
4	3/4" CTS X 1" CTS- C44-34-NL		2" X 1"			
5	3/4" X 3/4" PVC- C77-33-NL		3" X 1"			
6	3/4" CTS X 1" PVC		3" X 3/4"			
7	1" X 1" CTS- C44-44-NL		4" X 3/4"			
8	1" X 1" PVC		4" X 1"			
9	3/4" PVC X 1" PVC- C77-34-NL		4" X 2"			
10	1" CTS X 1" PVC- C47-44-NL		6" X 3/4"			
11	3/4" MALE CTS- C84-33-NL		6" X 1"			
12	3/4" FEMALE		6" X 2"			
13	ADAPTERS 90 FOR STOPS		8" X 3/4"			
14	3/4" L04-33S-NL/H10022N		8" X 1"			
15	90 BEND ADAPT 10023N					
16	1"		8" X 2"			
17	CLAMPS		SADDLE CAST IRON TAPPING			
18	2"		3" X 3/4"			
19	3"		3" X 1"			
20	4"		3" X 2"			
21	5"		4" X 3/4"			
22	8"		4" X 1"			
23	10"		4" X 2"			
24	CORP STOP 45- LA04-33S-NL		6" X 3/4"			
25	CORP STOP 3/4- 1000-3NL		6" X 1"			
26	CORP STOP 1" F1000-4NL		6" X 2"			
27	CORP STOP 2"		8" X 3/4"			
28	HYMAX COUPLINGS		8" X 1"			
29	2"		10" X 3/4"			
30	3"		10" X 1"			
31	4"		VALVE BOX COMPLETE			
32	5"		VALVES 2"			
33	8"		VALVES 4"			
34	10"		VALVES 6"			
35	4" HYMAX GRIP- 04111-16		VALVES 8"			
36	6" HYMAX GRIP- 06165-16		VALVES 10"			
37	6X8 HYMAX- 21716					
38	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS			
39	4X6 HYMAX GRIP		2 IN FEMALE PVC			
40	COUPLINGS		2 IN MALE PVC			
41	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS			
42	1" FORD 2 BOLT DRESSER FC-132-7					
43	1 1/4" 2 BOLT DRESSER FC3166-7					
44	PYRASEL 2X2 BLUE DRESSER					
45	CURVE VALVES					
46	3/4 BALL CURV VALV FXF B11333NL					
47	CURVE VALVE 1"					
48	CURVE VALVE 2"					
49	FIRE HYDRANTS					
50	FIRE HYDRANTS FLUSH					
51	METER ELLS					
52	3/4"- L38-23-NL					
53	1"					
54	METER YOKE SWIVEL NUTS					
55	PVC MTR NUTS					
56	CTS MTR NUTS					
57	3/4 PJ CTS NUT & GASKET NG-D4					
58	METER YOKE					
59	MTR YOKE SETTER 72-7W4733NL					
60	3/4"- B2404R2N					
61	1"					
62	METER WELLS					
63	3/4" PLASTIC- 45					
64	CONCRETE					
65	1" PLASTIC MTR WELLS- 52					
66						
67	METER YOKE TAIL PCS CTS- E14227					
68	3/4 METER YOKE TAIL PCS PVC- E14228N					
69						
70	METER LIDS WA3L-REC-T					
71	FRAME ONLY (MTR RIM) 18707					
72						
73						

Date 12-2-24Water District S6Address or location of problem 94w, Hwy 129Description of problem GCWLDMaterials used to fix problem 1 man, truck 17, 35 miles,Time spent on job include travel time 9 hours

Date 12-3-24Water District ConsumersAddress or location of problem Leak pump station 464Description of problem GCWID, Leak 464Materials used to fix problem 1 man, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 12-4-24Water District 86Address or location of problem 1748, Meade St, Calhoun StDescription of problem GCWIDMaterials used to fix problem 1 man, 34 miles, truck 17Time spent on job include travel time 9 hours

Date 12-5-24Water District South GravesAddress or location of problem Allen rd., Buggy InDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 40 miles,Time spent on job include travel time 9 hours.

Date 12-9-24Water District S6Address or location of problem Stubblefield rd, Waggoner Bottom rd,Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 12-10-24Water District ConsumersAddress or location of problem Hwy 303, 94Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 12-11-24Water District SGAddress or location of problem Hwy 1283, School st, BurnsDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 12-12-24Water District South GravesAddress or location of problem Grover Hall rd, st rt 385Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 12-16-24Water District SLAddress or location of problem Grissom rd, 45sDescription of problem LCWIDMaterials used to fix problem 1 man, 38 miles, truck 17.Time spent on job include travel time 9 hours

Date 12-17-24Water District SGAddress or location of problem Boyd rd., Taylor Rd.Description of problem GCWDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 12-18-24Water District SGAddress or location of problem 2422, Wingo rdDescription of problem GCW/DMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 12-19-24Water District 86Address or location of problem Latta rd, 943, KingstonDescription of problem GCWIDMaterials used to fix problem 1 man, 45 males, truck 1/17Time spent on job include travel time 9 hrs

Date 12-26-24Water District HickoryAddress or location of problem Sophia st leakDescription of problem Service leakMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 12-27-24Water District ConsumersAddress or location of problem Hwy 564, 121Description of problem GCW/DMaterials used to fix problem 1 man, 35 miles, truck 17Time spent on job include travel time 9 hours

Date 12-30-24Water District HDAddress or location of problem 1710, Hwy 58 EDescription of problem GCWIDMaterials used to fix problem 1 man, 25 miles, truck 17Time spent on job include travel time 9 hours

Date 12-31-24Water District SLAddress or location of problem 45 s, Royal dr, Irvin Ct.Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

GRAVES COUNTY WATER DISTRICT
Leak Detection

FEBRUARY 2025

Service for JANUARY 2025

		Rate/Hr	
Regular hours	135	\$40.00	\$5,400.00
Overtime Hours		\$60.00	
Total Mileage	452	0.7	\$316.40
material			
VAC TRUCK			
TRACHOE			
INVENTORY			
bachoe			
SKID STEER			
	TOTAL		\$5,716.40

Please send bill to:

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

GCWD LEAK DETECT
SERVICE FOR JANUARY 2025

	# REG HRS	\$40	OT HRS	\$60	MILES	0.7	Inventory	TRACHOE	skidsteer	material
STH GRAVES		\$0		\$0		\$0.00				
CONSUMER	135	\$5,400		\$0	452	316.40				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN		\$0		\$0		0.00				
TOTAL	135	\$5,400	0	\$0	452	\$316.40	\$ -	\$ -	\$ -	\$ -
GRAND TOTAL		\$5,716.40								

GCWLD

January

2025

DISTRICT:	ITEM	QTY	ITEM	QTY	DATE:	OTHER MATERIALS USED
1	DRESSERS		SADDLES, BRASS, TAPPING			
2	3/4 CPLG PJ CTSXPJ C47-33NL					
3	3/4" X 3/4" CTS X CTS- C44-33-NL		2" X 3/4"			
4	3/4" CTS X 1" CTS- C44-34-NL		2" X 1"			
5	3/4" X 3/4" PVC- C77-33-NL		3" X 1"			
6	3/4" CTS X 1" PVC		3" X 3/4"			
7	1" X 1" CTS- C44-44-NL		4" X 3/4"			
8	1" X 1" PVC		4" X 1"			
9	3/4" PVC X 1" PVC- C77-34-NL		4" X 2"			
10	1" CTS X 1" PVC- C47-44-NL		6" X 3/4"			
11	3/4" MALE CTS- C84-33-NL		6" X 1"			
12	3/4" FEMALE		6" X 2"			
13	ADAPTERS 90 FOR STOPS		8" X 3/4"			
14	3/4" L04-335-NL/H10022N		8" X 1"			
15	90 BEND ADAPT 10023N					
16	1"		8" X 2"			
17	CLAMPS		SADDLE CAST IRON TAPPING			
18	2"		3" X 3/4"			
19	3"		3" X 1"			
20	4"		3" X 2"			
21	6"		4" X 3/4"			
22	8"		4" X 1"			
23	10"		4" X 2"			
24	CORP STOP 45- LA04-335-NL		6" X 3/4"			
25	CORP STOP 3/4- 1000-3NL		6" X 1"			
26	CORP STOP 1" - F1000-4NL		6" X 2"			
27	CORP STOP 2"		8" X 3/4"			
28	HYMAX COUPLINGS		8" X 1"			
29	2"		10" X 3/4"			
30	3"		10" X 1"			
31	4"		VALVE BOX COMPLETE			
32	6"		VALVES 2"			
33	8"		VALVES 4"			
34	10"		VALVES 6"			
35	4" HYMAX GRIP- 04111-16		VALVES 8"			
36	6" HYMAX GRIP- 06165-16		VALVES 10"			
37	6X8 HYMAX- 21716					
38	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS			
39	4X6 HYMAX GRIP		2 IN FEMALE PVC			
40	COUPLINGS		2 IN MALE PVC			
41	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS			
42	1" FORD 2 BOLT DRESSER FQ-132-7					
43	1 1/4" 2 BOLT DRESSER FC3166-7					
44	PYRASEL 2X2 BLUE DRESSER					
45	CURVE VALVES					
46	3/4 BALL CURV VALV FXF B11333NL					
47	CURVE VALVE 1"					
48	CURVE VALVE 2"					
49	FIRE HYDRANTS					
50	FIRE HYDRANTS FLUSH					
51	METER ELLS					
52	3/4" - L38-23-NL					
53	1"					
54	METER YOKE SWIVEL NUTS					
55	PVC MTR NUTS					
56	CTS MTR NUTS					
57	3/4 PJ CTS NUT & GASKET NG-D4					
58	METER YOKE					
59	MTR YOKE SETTER 72-7W4733NL					
60	3/4" - B2404R2N					
61	1"					
62	METER WELLS					
63	3/4" PLASTIC- 45					
64	CONCRETE					
65	1" PLASTIC MTR WELLS- 52					
66	METER YOKE TAIL PCS CTS- E14227					
67	3/4 METER YOKE TAIL PCS PVC- E14228N					
68	METER LIDS W33L-REC-T					
69	FRAME ONLY (MTR RIM) 18707					
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Date 1-2-25Water District ConsumersAddress or location of problem Centrald, Old Dukredon, Mobile HeightsDescription of problem GCWLDMaterials used to fix problem 1 man, truck 17, 30 miles,Time spent on job include travel time 9 hours

Date 1-6-29Water District ConsumersAddress or location of problem Cody rd., W Tucker, W SlaughterDescription of problem CCWIDMaterials used to fix problem 1 man, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 1-7-25Water District ConsumersAddress or location of problem Hwy 303, e slaughter, Southern HeightsDescription of problem GCWIDMaterials used to fix problem 1 man, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 1-8-25Water District ConsumersAddress or location of problem Miller Farm rd., circle dr., Kenwood,Paige St.Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 1-9-25Water District ConsumersAddress or location of problem Tom dr, Chris dr, E TuckerDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 1-13-25Water District ConsumersAddress or location of problem Dang Ln, Wayne Cove, Ched. dr.,
Pleasure dr.Description of problem _____

_____Materials used to fix problem _____

_____Time spent on job include travel time 9 hrs #17 27 miles

Date 1-14-25Water District ConsuecosAddress or location of problem Natchez trace, Terryon dr, Henri-ArcheseDescription of problem φ GCWIDMaterials used to fix problem man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 1-15-25Water District ConsignesAddress or location of problem Megan dr, Jeanie st, Big valleyDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 1-16-25

Water District Consuecos

Address or location of problem E. Hicks, 97, Hay market corner

Description of problem CCWIP

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

Time spent on job include travel time 9 hours

Date 1-24-24Water District ConsumerAddress or location of problem Smiths Ln, Piny pt, tabl trace, malled cowDescription of problem GCLWMaterials used to fix problem truck 17, 1man, 30 milesTime spent on job include travel time 9 hours

Date 1-22-25Water District ConsumerAddress or location of problem Hwy 1890, Ash d, Tyler Jack, GregDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 1-23-24Water District ConsumersAddress or location of problem Whispering Oaks, Calh, Perry St.Description of problem GCWIDMaterials used to fix problem 1 Man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 1-27-24Water District ConsumerAddress or location of problem Hayes school rd, Lake woodDescription of problem GCWIPMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 1-28-25Water District ConsumerAddress or location of problem old 121, lake view, trail ridge, Crestwood.Description of problem GCW/DMaterials used to fix problem 1 man, truck 17, 30. mileTime spent on job include travel time 9 hours

Date 1-29-25Water District CONSUMERSAddress or location of problem Waldrup, crestview, surrey InDescription of problem GCWIDMaterials used to fix problem truck 17, 35 miles, 1 manTime spent on job include travel time 9 hours

GRAVES COUNTY WATER DISTRICT
Leak Detection

FEBRUARY 2025

Service for JANUARY 2025

	Rate/Hr		
Regular hours	150	\$40.00	\$6,000.00
Overtime Hours	141	\$60.00	
Total Mileage	403	0.7	\$282.10
material			\$50.00
VAC TRUCK			
TRACHOE			\$100.00
INVENTORY			\$272.84
bachoe			
SKID STEER			
	TOTAL		\$6,704.94

Please send bill to:

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Mayfield, KY 42066
270-247-4661 Ext 118

GCWD LEAK DETECT
SERVICE FOR FEBRUARY 2025

	# REG HRS	\$40	OT HRS	\$60	MILES	0.7	Inventory	TRACHOE	skidsteer	material
STH GRAVES	9	\$360		\$0	30	\$21.00				
CONSUMER	141	\$5,640		\$0	373	261.10	\$ 272.84	100.00		\$ 50.00
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN		\$0		\$0		0.00				
TOTAL	150	\$6,000	0	\$0	403	\$282.10	\$ 272.84	\$ 100.00	\$ -	\$ 50.00
GRAND TOTAL		\$6,704.94								

GRAVES COUNTY WATER DISTRICT
Leak Detection

FEBRUARY 2025

Service for JANUARY 2025

		Rate/Hr	
Regular hours	150	\$40.00	\$6,000.00
Overtime Hours	141	\$60.00	
Total Mileage	403	0.7	\$282.10
material			\$50.00
VAC TRUCK			
TRACHOE			\$100.00
INVENTORY			\$272.84
bachoe			
SKID STEER			
	TOTAL		\$6,704.94

Please send bill to:

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Mayfield, KY 42066
270-247-4661 Ext 118

GCWD LEAK DETECT
SERVICE FOR FEBRUARY 2025[illegible]

GCWLD March 2025

16W

DISTRICT:	DATE:			
ITEM	QTY	ITEM	QTY	OTHER MATERIALS USED
DRESSERS		SADDLES, BRASS, TAPPING		
3/4 CPLG PJ CTSXPJ C47-33NL				
3/4" X 3/4" CTS X CTS- C44-33-NL	11	2" X 3/4"		
3/4" CTS X 1" CTS- C44-34-NL		2" X 1"		
3/4" X 3/4" PVC- C77-33-NL		3" X 1"		
3/4" CTS X 1" PVC		3" X 3/4"		
1" X 1" CTS- C44-44-NL		4" X 3/4"		
1" X 1" PVC		4" X 1"		
3/4" PVC X 1" PVC- C77-34-NL		4" X 2"		
1" CTS X 1" PVC- C47-44-NL		6" X 3/4"		
3/4" MALE CTS- C84-33-NL		6" X 1"		
3/4" FEMALE		6" X 2"		
ADAPTERS 90 FOR STOPS		8" X 3/4"		
3/4" - L04-33S-NL/H10022N		8" X 1"		
90 BEND ADAPT 10023N				
1"		8" X 2"		70PS0.1 - 2 for
CLAMPS		SADDLE CAST IRON TAPPING		
2"		3" X 3/4"		2 hrs - FH
3"		3" X 1"		
4"		3" X 2"		
6"		4" X 3/4"		
8"	1	4" X 1"		
10"		4" X 2"		
CORP STOP 45- LA04-33S-NL		6" X 3/4"		
CORP STOP 3/4- 1000-3NL		6" X 1"		
CORP STOP 1" - F1000-4NL		6" X 2"		
CORP STOP 2"		8" X 3/4"		
HYMAX COUPLINGS		8" X 1"		
2"		10" X 3/4"		
3"		10" X 1"		
4"		VALVE BOX COMPLETE		
6"		VALVES 2"		
8"		VALVES 4"		
10"		VALVES 6"		
4" HYMAX GRIP- 04111-16		VALVES 8"		
6" HYMAX GRIP- 06165-16		VALVES 10"		
6X8 HYMAX- 21716				
4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS		
4X6 HYMAX GRIP		2 IN FEMALE PVC		
COUPLINGS		2 IN MALE PVC		
3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS		
1" FORD 2 BOLT DRESSER FC-132-7				
1 1/4" 2 BOLT DRESSER FC3166-7				
PYRASEL 2X2 BLUE DRESSER				
CURVE VALVES				
3/4 BALL CURV VALV FXF B11333NL				
CURVE VALVE 1'				
CURVE VALVE 2'				
FIRE HYDRANTS				
FIRE HYDRANTS FLUSH				
METER ELLS				
3/4" - L38-23-NL				
1"				
METER YOKE SWIVEL NUTS				
PVC MTR NUTS				
CTS MTR NUTS				
3/4 PJ CTS NUT & GASKET NG-D4				
METER YOKE				
MTR YOKE SETTER 72-7W4733NL				
3/4" - B2404R2N				
1"				
METER WELLS				
3/4" PLASTIC- 45				
CONCRETE				
1" PLASTIC MTR WELLS- 52				
METER YOKE TAIL PCS CTS- E14227				
3/4 METER YOKE TAIL PCS PVC- E14228N				
METER LIDS WA3L-REC-T				
FRAME ONLY (MTR RIM) 18707				

Date 2/28/25Water District ConsumersAddress or location of problem Main 121Description of problem Main leakMaterials used to fix problem 1 8" transite Clamp

Time spent on job include travel time 4 reg hrs x 5 men
8 miles trucks 56, 13, 99, 38

GCWLD

GCWLD

Date 2-24-25

Water District Consumers

Address or location of problem 270 Copen Rd

Description of problem Service Leak GCWLD

Materials used to fix problem 1' of 3/4 Poly 2 ct dressers

2 tons of dirt

Time spent on job include travel time 2 hrs. Reg 2 men
TRUCK 4,99, 38 trackhoe
10 miles each

Date 2-3-25Water District ConsumersAddress or location of problem Coplen rd., central rd.,Description of problem GCWLDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hrs.

Date 2-4-25Water District ConsumersAddress or location of problem Hwy 303, Chris, Tom dr.Description of problem GCWDMaterials used to fix problem 1 man, truck 17, 25 milesTime spent on job include travel time 9 hours

Date 2-5-25Water District ConsumersAddress or location of problem Natchez trace, pleasure dr, Megan dr.Description of problem GLWIDMaterials used to fix problem 1 man, truck 17, 20 milesTime spent on job include travel time ~~truck~~ 9 hours

Date 2-6-25Water District ConsumersAddress or location of problem Terri-Aire dr., Chase Ln, Terryville,Description of problem GCWDMaterials used to fix problem 1 man, truck 17, 22 milesTime spent on job include travel time 9 hours

Date 2-10-25Water District ConsumersAddress or location of problem E tucker, W tucker, Dana InDescription of problem GCLWIDMaterials used to fix problem 1 man, truck 17, 24 milesTime spent on job include travel time 9 hours

Date 2-12-25Water District ConsumersAddress or location of problem W Slaughter, E Slaughter, Hwy 303Description of problem GCVIPMaterials used to fix problem 1 man, truck 17, 25 milesTime spent on job include travel time 9 hours

Date 12-13-25Water District ConsumersAddress or location of problem 339, central rd,Description of problem GCW10Materials used to fix problem 1 man, truck 17, 25 milesTime spent on job include travel time 9 hours

Date 02-18-25Water District ConsumersAddress or location of problem High rd. 94 WDescription of problem 1 man, truck 17, 30 miles,Materials used to fix problem GCWIDTime spent on job include travel time 9 hours

Date 2-19-24Water District South GraceAddress or location of problem Stubblefield rd, Wagner rdDescription of problem Leak, Wagner bottomMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 2-20-25Water District ConsumersAddress or location of problem Perry St., Ash dr., Tyler Judd rd, Caleb dr.Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, @ 24 milesTime spent on job include travel time 9 hours

Date 2-24-25Water District ConsumersAddress or location of problem Whispering oaks, 1890, Southern heights.Description of problem GCWIDMaterials used to fix problem truck 17, 1man, 24 milesTime spent on job include travel time 9 hours

Date 2-25-25Water District ConsumersAddress or location of problem Prairie st, Kenwood dr, creek dr.Description of problem GCW10.Materials used to fix problem 1 man, truck 17, 25 milesTime spent on job include travel time 9 hours

Date 2-26-25Water District ConsumersAddress or location of problem Hwy 564, Beech grove rd,Description of problem 1 GCWIDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 2-27-25Water District ConsuecosAddress or location of problem 2205, elderberry, trailridge,Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 25 milesTime spent on job include travel time 9 hours

GRAVES COUNTY WATER DISTRICT
Leak Detection

MARCH 2025

Service for FEBRUARY 2025

	Rate/Hr		
Regular hours	108	\$40.00	\$4,320.00
Overtime Hours		\$60.00	
Total Mileage	375	0.7	\$262.50
material			
VAC TRUCK			
TRACHOE			
INVENTORY			
bachoe			
SKID STEER			
	TOTAL		\$4,582.50

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

**GCWD LEAK DETECT
SERVICE FOR MARCH 2025**

	# REG HRS	\$40	OT HRS	\$60	MILES	0.7	inventory	TRACHOE
STH GRAVI	27	\$1,080		\$0	90	\$63.00		
CONSUMEI	81	\$3,240		\$0	285	199.50		
HICKORY		\$0		\$0		0.00		
SEDALIA		\$0		\$0		0.00		
FANCY FARM		\$0		\$0		0.00		
HARDEMAN		\$0		\$0		0.00		
TOTAL	108	\$4,320	0	\$0	375	\$262.50	\$ -	\$ -

GRAND TO \$4,582.50

Date 3/3/25

Water District Consumers

Address or location of problem Autumn ridge, trail ridge

Description of problem CCWP

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

Time spent on job include travel time [REDACTED], 9 hours,

Date 3-4-25

Water District Consumers

Address or location of problem Stth 121, street 940, Crestwood

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 3/5/25

Water District Consumers

Address or location of problem Waldrop dr., Crestview dr, 2205

Description of problem GCWID

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

Time spent on job include travel time 9 hours

Date 3-6-25

Water District South Graves

Address or location of problem Stubblefield rd, wagner bottom rd

Description of problem GCWID

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

Time spent on job include travel time 9 hours

Date 3-10-25

Water District South Grove

Address or location of problem Royal dr, irum ct 4155

Description of problem ~~broken~~ Listen to meters

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

Time spent on job include travel time 9 hours

Date 3-11-25

Water District Consumers

Address or location of problem Chris dr, Tom dr, 313

Description of problem Deploy leak detector

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

Time spent on job include travel time 9 hours

Date 3-12-25

Water District Consumers

Address or location of problem Hwy 303, Kenwood dr, Prairie St, Coon Lake

Description of problem GCW/D

Materials used to fix problem 1 man, truck 17, 32 miles

Time spent on job include travel time 9 hours

Date 3-13-25

Water District consumers

Address or location of problem w tucker, central rd, Coplen rd

Description of problem GCW/D

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

Time spent on job include travel time 9 hours

Date 3-24-25Water District COMBUNERSAddress or location of problem st n 1890, whispering oaks, calif drDescription of problem GcwpMaterials used to fix problem 1 man, truck 17, ~~9 hours~~ 30 milesTime spent on job include travel time 9 hours

Date 3-25-28

Water District South Grows

Address or location of problem 1748, Alton rd.

Description of problem GCW17

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

Time spent on job include travel time 9 hours

Date 3-26-25

Water District Consumers

Address or location of problem trail ridge, autumn ridge, lake view

Description of problem GCW/b

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

Time spent on job include travel time 9 hours

Date 3-27-25

Water District Consumers

Address or location of problem Natchez trace, c tucker, pleasant

Description of problem GLWD

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

Time spent on job include travel time 9 hours

GRAVES COUNTY WATER DISTRICT

Leak Detection

May 2025

Service for april 2025

		Rate/Hr	
Regular hours	381	\$40.00	\$15,240.00
Overtime Hours	34	\$60.00	\$2,040.00
Total Mileage	713	0.7	\$499.10
material			\$37,060.07
boring mach			\$22,500.00
TRACHOE			
INVENTORY			
bachoe			
SKID STEER			
	TOTAL		\$77,339.17

Please send bill to:

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

GCWD LEAK DETECT
SERVICE FOR APRIL 2025

	# REG HRS	\$40	OT HRS	\$60	MILES	0.7	inventory	BORING	skidsteer	material
STH GRAVES	84	\$3,360		\$0	353	\$247.10				\$ 707.20
CONSUMER	54	\$2,160		\$0	230	161.00				
HICKORY	243	\$9,720	34	\$2,040	130	91.00		22500.00		\$ 36,352.87
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN		\$0		\$0		0.00				
TOTAL	381	\$15,240	34	\$2,040	713	\$499.10	\$ -	\$ 22,500.00	\$ -	\$ 37,060.07

GRAND TOTA \$77,339.17

GRAVES COUNTY WATER DISTRICT					
Leak Detection					
May 2025					
Service for april 2025					
			Rate/Hr		
	Regular hours	381	\$40.00		\$15,240.00
	Overtime Hours	34	\$60.00		\$2,040.00
	Total Mileage	713	0.7		\$499.10
	material				\$37,060.07
	boring mach				\$22,500.00
	TRACHOE				
	INVENTORY				
	bachoe				
	SKID STEER				
			TOTAL		\$77,339.17
Please send bill to:					
	Mayfield Elec & Water				
	301 East Broadway				
	Mayfield, KY 42066				
	270-247-4661 Ext 118				

[illegible]

Leak Detektion

Date March-April 2025

Water District Hickory

Address or location of problem Keybottom Rd

Description of problem install new main (replacing Old Main)

Materials used to fix problem 3117.00 6 in Hydrant, 6 in tee, 6 in valve 1543.10 ✓

89.65
6 gland Packs, 15 tons Rock, 6 in Hydrant 332.00 x 6 ✓

1240 ft 6 in PVC 980 ft 6 in yellow main 14.15 ft ✓ 3367.00

✓ 8x6 tapping sleeve (FARGUS) ✓ 900 ft boring machine x 25/ft

Time spent on job include travel time 8 hrs St. 3 men

8 hrs St. 3 men

5 hrs St. 2 men

130 Total miles

240.00

Item: 5/15/2025 3:47:32 PM
Date: 5/15/2025

Mayfield EWS
TRANSACTION POSTING JOURNAL
Inventory Control

Page: 1
Appendix D Page 105 of 262
User: JES Knease

ch ID: WM0401251350340 Comment: Works Item Activity 5/15/2025 3:40 PM
Frequency: Single Use GL Posting Date: 4/1/2025
Total Actual: 1 Control: 0
Total Actual: 7.00000 Control: 0.00000

Audit Trail Code: IVADJ000000894

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				
40125135034050	4/1/2025	4/1/2025	Adjustment		
000745	EA	-1 01		\$372.50000	\$372.50
PLASTIC MTR WELLS				1332-WT -131000-1000	1332-912-502789-3000
000749	EA	-1 01		\$125.20000	\$125.20
MTR LIDS WA31-REC-T				1332-WT -131000-1000	1332-912-502789-3000
000750	EA	-1 01		\$61.47000	\$61.47
FRAME ONLY MTR RIM 18707				1332-WT -131000-1000	1332-912-502789-3000
000101	EA	-1 01		\$33.92000	\$33.92
3/4 CTS X 1 CTS c44-34-nl				1332-WT -131000-1000	1332-912-502789-3000
000141	EA	-1 01		\$23.92000	\$23.92
3/4 FLAIR CPLG XPCJ C0433-NL				1332-WT -131000-1000	1332-912-502789-3000
000718	EA	-2 01		\$6.60000	\$13.20
CTS MTR NUTS				1332-WT -131000-1000	1332-912-502789-3000

Total Items: 6

al Documents: 1

G & C**SUPPLY CO., Inc.**WATER, SEWER & GAS SUPPLIES
SIGN & SAFETY SUPPLIESP.O. Drawer 459 - 1105 State Route 77
Atwood, TN 38220
(731) 662-7193 or (800) 238-3836**QUOTATION**

Appendix D Page 106 of 262

Order Number	
2038205	
Order Date	Page
05/21/2025 12:45:49	1 of 1

Bill To:MAYFIELD ELECTRIC & WATER DEPT
P.O. BOX 347
MAYFIELD, KY 42066**Ship To:**MAYFIELD ELECTRIC & WATER DEPT
408 EAST BROADWAY
MAYFIELD, KY 42066

(270) 247-4661

Customer ID: 1252

PO Number			Ship Route	Taker			
			UTLY	A.MORTON			
Quantities			Status Key B = Backorder D = Direct C = Canceled P = Production	Item ID Item Description	Pricing UOM	Unit Price	Extended Price
Ordered	Remaining	Status of Balance					
1	1			129-3-36-56 M&H HYD: 3 WAY 3 FT BURY 51/4 V.O., 6" MJ SHOE	EA	3,117.0000	3,117.00
1	1			D110-6 6 DI MJ TEE L/ACCS. (352719)	EA	251.3500	251.35
1	1			UFR1500-ZA-6-U 6 MEGALUG RETAINER GLAND ACCESSORY PACK FOR IPS PVC OR C900 PVC (SO-EZ GASKET)	EA	89.6500	89.65
1	1			SST-9.06X6DI 8 X 6 ROMAC SS TAPPING SLEEVE FOR PVC	EA	816.3700	816.37

Total Lines: 4

SUB-TOTAL: 4,274.37
TAX: 0.00
AMOUNT DUE: 4,274.37
U.S. Dollars

All returns may be subject to a manufacturers re-stocking charge. All custom or non-stock



5119 HEARTLAND DRIVE
PADUCAH, KY 42001-0490

Please contact with Questions: 615-316-1899

INVOICE NUMBER	TOTAL DUE	CUSTOMER	PAGE
7205696	\$5,076.40	458701	1 of 1

PLEASE REFER TO INVOICE NUMBER WHEN
MAKING PAYMENT AND REMIT TO:

FERGUSON ENTERPRISES LLC #20
PO BOX 100286
ATLANTA, GA 30384-0286

MASTER ACCOUNT NUMBER: 827489

SHIP TO:

MEWS
OPPORTUNITY DRIVE
MAYFIELD, KY 42066

MAYFIELD ELEC WATER
MAYFIELD WATER & ELECTRIC
408 EAST BROADWAY
MAYFIELD, KY 42066

SHIP WHSE.	SELL WHSE.	TAX CODE	CUSTOMER ORDER NUMBER	SALESMAN	JOB NAME	INVOICE DATE	BATCH
490	490	KYE		CJS	6" SDR21 / YELOMINE	03/24/25	IO 503860
ORDERED	SHIPPED	ITEM NUMBER	DESCRIPTION	UNIT PRICE	UM	AMOUNT	
200	200	SDR21PU	6 SDR21 CL200 PVC GJ PIPE	11.232	FT	2246.40	
200	200	N32G06002021800	6 CL200 YELOMINE PVC PIPE RJIB	14.150	FT	2830.00	
INVOICE SUB-TOTAL						5076.40	
LEAD LAW WARNING: IT IS ILLEGAL TO INSTALL PRODUCTS THAT ARE NOT "LEAD FREE" IN ACCORDANCE WITH US FEDERAL OR OTHER APPLICABLE LAW IN POTABLE WATER SYSTEMS ANTICIPATED FOR HUMAN CONSUMPTION PRODUCTS WITH "NP" IN THE DESCRIPTION ARE NOT LEAD FREE AND CAN ONLY BE INSTALLED IN NON-POTABLE APPLICATIONS. BUYER IS SOLELY RESPONSIBLE FOR PRODUCT SELECTION.							

Looking for a more convenient way to pay your bill?

Log in to [Ferguson.com](https://www.ferguson.com) and request access to Online Bill Pay.



TERMS:	NET 10TH PROX	ORIGINAL INVOICE	TOTAL DUE	\$5,076.40
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All past due amounts are subject to a service charge of 1.5% per month, or the maximum allowed by law, if lower. If Buyer fails to pay within terms, then in addition to other remedies, Buyer agrees to pay Seller all costs of collection, including reasonable attorney fees. Complete terms and conditions are available upon request or at <https://www.ferguson.com/content/website-info/terms-of-sale>, incorporated by reference. Seller may convert checks to ACH.

Date 4-30-25

Water District South Graves

Address or location of problem 617 Stubblefield

Description of problem Service leak

Materials used to fix problem 20 foot poly 1 Volk riser

manwell lid + bonnet 1 flared 3/4 corp adaptor 1 3/4 cts nut

2 3/4 cts Volk nuts

Time spent on job include travel time 4 hrs x 3 men

truck 44

truck 99

truck 38 + trencher

10 ton. dirt

20 miles x 3 = 60

Date 4-14-25Water District SGAddress or location of problem 1748, Alton rd.Description of problem GCW10Materials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 4-21-25Water District SGAddress or location of problem 45 s, leak 7556 45sDescription of problem GCWID, service leakMaterials used to fix problem 1 man, 9 hours, 35 milesTime spent on job include travel time 9 hours

Date 4-22-25Water District SGAddress or location of problem 45 s, 7858 st + 45 s leak 25 gal minDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 4-23-25Water District SLAddress or location of problem Stubblefield rd (LEAK) L17 StubblefieldDescription of problem GCWID service leakMaterials used to fix problem 1 man, truck 17, @ 30 milesTime spent on job include travel time 9 hours

Date 4-24-25Water District SCAddress or location of problem 94w, 129Description of problem GCW10Materials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 4-23-25Water District South GravesAddress or location of problem 129 HwyDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

Date 4-29-25Water District South GravesAddress or location of problem Graver Hall rd, Waggoner bottomDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

Date 4-30-25Water District South GravesAddress or location of problem Stubblefield rd, Wagner BottomDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 38 milesTime spent on job include travel time 9 hours

Date 4-1-25Water District ConsumersAddress or location of problem High rd, 94Description of problem GCWDMaterials used to fix problem 1 men, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 4-2-25Water District Consumers,Address or location of problem 303, @ Luther rd, st^{rt} 83Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, @ 45 milesTime spent on job include travel time 9 hrs.

Date 4-3-25Water District ConsumersAddress or location of problem 97 Hwy, st rt 1890, c slaughterDescription of problem GCWINMaterials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

Date 4-7-25Water District ConsumersAddress or location of problem Perry st, Ash dr, Gray stDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

Date 4-15-25Water District ConsumersAddress or location of problem Natchez trace, Meigs dr, e TuckerDescription of problem GCWIDMaterials used to fix problem 1 man, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 4-16-24Water District ConsumerAddress or location of problem Autumn ridge, local ridge, 2205Description of problem GCW10Materials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

GRAVES COUNTY WATER DISTRICT
Leak Detection

JUNE 2025

Service for MAY 2025

		Rate/Hr	
Regular hours	151	\$40.00	\$6,040.00
Overtime Hours	12	\$60.00	\$720.00
Total Mileage	556	0.7	\$389.20
material			\$7,144.78
boring mach			
TRACHOE			\$400.00
INVENTORY			\$1,624.28
bachoe			
SKID STEER			
	TOTAL		\$16,318.26

Please send bill to:

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

**GCWD LEAK DETECT
SERVICE FOR MAY 2025**

[illegible]

GRAVES COUNTY WATER DISTRICT					
Leak Detection					
JUNE 2025					
Service for MAY 2025					
			Rate/hr		
	Regular hours	151	\$40.00		\$6,040.00
	Overtime Hours	12	\$60.00		\$720.00
	Total Mileage	556	0.7		\$389.20
	material				\$7,144.78
	boring mach				
	TRACHOE				\$400.00
	INVENTORY				\$1,624.28
	bachoe				
	SKID STEER				
			TOTAL		\$16,318.26
Please send bill to:					
	Mayfield Elec & Water				
	301 East Broadway				
	Mayfield, KY 42066				
	270-247-4661 Ext 118				

GLWLD

May

2025

Appendix D Page 126 of 262

DISTRICT:		DATE:	
ITEM	QTY	ITEM	QTY OTHER MATERIALS USED
DRESSERS		SADDLES, BRASS, TAPPING	
3/4 CPLG P) CTSXPJ C47-33NL			
3/4" X 3/4" CTS X CTS- C44-33-NL		2" X 3/4"	
3/4" CTS X 1" CTS- C44-34-NL		2" X 1"	
3/4" X 3/4" PVC- C77-33-NL		3" X 1"	
3/4" CTS X 1" PVC		3" X 3/4"	
1" X 1" CTS- C84-34-NL		4" X 3/4"	
1" X 1" PVC		4" X 1"	
3/4" PVC X 1" PVC- C77-34-NL		4" X 2"	
1" CTS X 1" PVC- C47-34-NL		5" X 3/4"	✓ Big Block-2
3/4" MALE CTS- C84-33-NL		6" X 1"	✓ Small Block-3
3/4" FEMALE		6" X 2"	
ADAPTERS 90 FOR STOPS		8" X 3/4"	
3/4" LQ4-335-NL/H10022N		8" X 1"	
90 BEND ADAPT 10023N			✓ 8X2 Saddle
CLAMPS		8" X 2"	✓ 2-4X2 Brass
		SADDLE CAST IRON TAPPING	✓ Trachoe-8 has
1"		12" X 3/4"	✓ Top Soil-8 ton
2"		12" X 1"	✓ 6" PVC-6' 5
3"		12" X 2"	✓ 6" Buchle Loan
4"		14" X 3/4"	✓ 6" Honeywell
5"		14" X 1"	✓ 6" uni-flanges
6"		14" X 2"	✓ 3/4 Poly-100'
CORP STOP 45- LQ4-335-NL		16" X 3/4"	✓ 2 8vle Hg
CORP STOP 3/4- 1000-3NL		16" X 1"	
CORP STOP 1" F1000-4NL		18" X 3/4"	
CORP STOP 2"		18" X 1"	
HYMAX COUPLINGS		18" X 2"	
2"		18" X 3/4"	
3"		10" X 3/4"	
4"		10" X 1"	
5"		VALVE BOX COMPLETE	
6"		VALVES 2"	
8"		VALVES 4"	
10"		VALVES 6"	
HYMAX GRIP- 04111-16		VALVES 8"	
HYMAX GRIP- 06165-16		VALVES 10"	
EXS HYMAX- 21716		2IN FEMALE CTS	
EX6 HYMAX REDUCER- 16316		2 IN FEMALE PVC	
EX5 HYMAX GRIP		2 IN MALE PVC	
COUPLINGS		2IN MALE CTS	
3/4 CPLG 2 BOLT IPS T40S1057			
3/4" FORG 2 BOLT DRESSER FC132-7			
1 1/4" 2 BOLT DRESSER FC3166-7			
HYRASEL 2X2 BLUE DRESSER			
CURVE VALVES			
3/4 BALL CURV VALV FXP B13233NL			
CURVE VALVE 1			
CURVE VALVE 2			
FIRE HYDRANTS			
FIRE HYDRANTS FLUSH			
METER ELLS			
3/4" L35-35-NL			
METER YOKE SWIVEL NUTS			
PVC MTR NUTS			
CTS MTR NUTS			
3/4 P) CTS NUT & GASKET NG-04			
METER YOKE			
MTR YOKE CENTER 72-7W4733NL			
3/4" BUSHING			
METER WELLS			
1/4" PLASTIC- 35			
CONCRETE			
1" PLASTIC MTR WELLS- 52			
METER YOKE TAIL PCS CTS- E14227			
3/4 METER YOKE TAIL PCS PVC- E14228N			
METER JOG WASHER			
SPARE ONLY (MTR RIM) 13707			

Date 5-28-05Water District ConsumersAddress or location of problem Consumers Water towerDescription of problem Set master meterMaterials used to fix problem 4' of 1' meter well, L2, bonnet1 big block 1 thin block 2 bricks, 1-8" transite 2" saddle

<u>2-4" Long 2" brass nipples</u>	<u>1-2" Valve</u>	<u>1-2" PUC pack Joint</u>
<u>2' of 2" PUC</u>	<u>1-2" PUC coupling</u>	<u>1-2X1 1/4 PUC bushing</u>
		<u>Female</u>

Time spent on job include travel time 10 hrs. regular 3 men6' of 6" PUCTruck 46' of 6" Ductile iron pipe99✓ 36 3 trackhoe2-8X6" Hymax8 tons of dirt1-6" Honeywell master meter12 miles each2-6" Uniflanges 2 Gaskets

Date 5-19-25Water District ConsumersAddress or location of problem 3995 Central Rd.Description of problem Service leakMaterials used to fix problem 100' of 3/4 poly 1-3/4 yoke1 big block 2 bricksTime spent on job include travel time 1 hr. Reg. 3 hrs. OT. ^{Hrs} = 12 OT

4 men Truck 4

8 trackhoe

5 1/2 hrs

Rig

10 miles each

Date 5-1-25Water District ~~Central~~ South GrassAddress or location of problem 94wDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 5-6-25Water District South GravesAddress or location of problem 94 W, Fenwick FieldDescription of problem GCWIDMaterials used to fix problem 1 man, truck/7, 48 milesTime spent on job include travel time 9 hours

Date 5-7-25Water District South GravesAddress or location of problem Latta rd, 943Description of problem GCM/DMaterials used to fix problem 1 man, 50 miles, truck 17, listening deviceTime spent on job include travel time 9 hours

Date 5-8-25Water District South GravesAddress or location of problem 129, 94Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, listening device,50 milesTime spent on job include travel time 9 hours

Date 5-12-25Water District ~~South~~ ~~Central~~ ConsumersAddress or location of problem 94, 564Description of problem GCWIDMaterials used to fix problem 45 miles, 1 man, truck 17, listening deviceTime spent on job include travel time 9 hours

Date 5-13-25Water District GLWDAddress or location of problem 11 11Description of problem leak detection meeting, Demowith new equipment + McKim & CreedMaterials used to fix problem 1 man, 15 miles, truck 17Time spent on job include travel time 9 hours

Date 5/19Water District CONSUMERSAddress or location of problem Central rd, 339,Description of problem Leak found 4458 central rdMaterials used to fix problem 1 man, truck 17, 40 miles, listeningTime spent on job include travel time 9 hours

Date 5-20-25Water District ConsumersAddress or location of problem 3995 central rd leak foundDescription of problem GCHWIDMaterials used to fix problem 1 man, truck 17, 35 miles,
listening deviceTime spent on job include travel time 9 hours

Date 5-21-25Water District HDAddress or location of problem St 1710Description of problem listened to all metersMaterials used to fix problem 1 man, 30 miles, truck 17, listening deviceTime spent on job include travel time 9 hours

Date 5-22-85Water District HOAddress or location of problem St st 1710Description of problem leak found in creek listeningMaterials used to fix problem 1 man, truck 17, 30 miles,listening deviceTime spent on job include travel time 9 hours

Date 5-27-25Water District HDAddress or location of problem 15710Description of problem Aycock now leaking atcreek 3800+ gal hrMaterials used to fix problem 1 man, truck 17, 30 miles,Time spent on job include travel time 9 hours

Date 5-23-25Water District South GravesAddress or location of problem Hwy 58Description of problem losing 900-1000 gal hr / listeningMaterials used to fix problem 1 man, truck 17, 9 hours, 40 miles,Time spent on job include travel time 9 hrs

Date 5-29-85Water District South GravesAddress or location of problem Hwy 58, later rdDescription of problem listening to metersMaterials used to fix problem 1 man, truck 17, 40 mileslistening deviceTime spent on job include travel time 9 hours

G & C**SUPPLY CO., Inc.**WATER, SEWER & GAS SUPPLIES
SIGN & SAFETY SUPPLIESP.O. Drawer 459 - 1105 State Route 77
Atwood, TN 38220
(731)662-7193 or (800)238-3836

Appendix D Page 1 of 2 of 262

Order Number

2040936

Order Date

06/13/2025 16:50:58

Page

1 of 1

Bill To:MAYFIELD ELECTRIC & WATER DEPT
P.O. BOX 347
MAYFIELD, KY 42066**Ship To:**MAYFIELD ELECTRIC & WATER DEPT
408 EAST BROADWAY
MAYFIELD, KY 42066

(270) 247-4661

Customer ID: 1252

PO Number			Ship Route	Taker			
			UTLY	A.MORTON			
Quantities			Status Key B = Backorder D = Direct C = Canceled P = Production	Item ID Item Description	Pricing UOM	Unit Price	Extended Price
Ordered	Remaining	Status of Balance					

Customer Note: OT DELIVERY:
3350 HWY 45 NORTH
MAYFIELD KY 42066

1	1			UF36-6	EA	75.0000	75.00
				6 UNIFLANGE ADAPTER FOR CI			
20	20			S150-6	FT	29.2600	585.20
				6 CL.50 S/DUCTILE IRON PIPE			
Unit Conversion: PCS				Qty: 20.0000			
1	1			861540163021716	EA	612.0000	612.00
				6 X 8 HYMAX 2 FLIP REDUCER COUPLING			

Total Lines: 3

SUB-TOTAL: 1,272.20**TAX:** 0.00**AMOUNT DUE:** 1,272.20

U.S. Dollars

All returns may be subject to a manufacturers re-stocking charge. All custom or non-stock



McKIM & CREED

REMIT TO: McKim & Creed Inc. PO Box 6193 Hermitage PA 16148-0922
Tel: 910.343.1048

2/12/2025

System Invoice Number 231072
Project 08324-0001
Project Invoice Number 3

MS JENNY WEST
MAYFIELD ELECTRIC & WATER SYSTEMS
301 E BROADWAY
MAYFIELD KY 42066-2405

Project: Mayfield KY Sales & Service

For Professional Services Rendered through: 2/1/2025

Order 250155
Phocus 3 Logger Battery Swap

Amount Due This Invoice =====> 5,270.00

Your prompt payment is appreciated. As of the date of this billing, we show no prior outstanding invoices as unpaid.

Remittance Page - Please Reference Invoice # 231072 on Your Payment and Return a Copy of this Page with Your Payment. Thank You.

McKim & Creed, Inc
1730 Varsity Drive Suite 500
Raleigh, NC 27606



MCKIM & CREED
ENGINEERS SURVEYORS PLANNERS

Date	Estimate #
1/9/25	250155

Customer Name / Address
Mayfield Electric & Water Systems
Attn: Jenny West
301 E Broadway
Mayfield, KY 42066

Ship To
Mayfield Electric & Water Systems
Attn: Jenny West
301 E Broadway
Mayfield, KY 42066
jenny@mowsbb.com

PO Number	Terms	Rep	Project
	M/30	AF	

[illegible]

Signature/Authorization



Page 1
 Inv # 231072
 Project 08324-0001

	Units	Rate	Amount
ent			
ipment	0.00	1.00	0.00
ing			
ipping	150.00	1.00	150.00
ce Labor	0.00	1.00	0.00
ervice Labor			
ice Parts & Equipment			
ervice Parts & Equipment	5,120.00	1.00	5,120.00
Current Billing			5,270.00

To Date : Unit Fee
 5,890.00

Total Due This Invoice

5,270.00

red	Fee	Labor	Consultant	Expense	Tax	Invoiced
ate :	5,890.00	0.00	0.00	0.00	0.00	5,890.00

GRAVES COUNTY WATER DISTRICT
Leak Detection

JULY 2025

Service for JUNE 2025

		Rate/Hr	
Regular hours	156	\$40.00	\$6,240.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	785	0.7	\$549.50
material			\$111.00
EXCAVATOR			\$1,747.16
TRACHOE			\$250.00
INVENTORY			\$747.41
bachoe			
SKID STEER			
	TOTAL		\$9,645.07

Please send bill to:

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

GCWD LEAK DETECT
SERVICE FOR JUNE 2025

	# REG HRS	\$40	OT HRS	\$60	MILES	0.7	inventory	trachoe	EXCAVATOR	material
STH GRAVES	156	\$6,240		\$0	785	\$549.50	747.41	250.00		\$ 111.00
CONSUMER		\$0		\$0		0.00				
HICKORY		\$0		\$0		0.00			\$ 1,747.16	
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN		\$0		\$0		0.00				
TOTAL	156	\$6,240	0	\$0	785	\$549.50	\$ 747.41	\$ 250.00	\$ 1,747.16	\$ 111.00

GRAND TOTAL \$9,645.07

** EXCAVATOR IS FROM A JOB IN APRIL

JOBSITE

Mayfield water and Electric
1820 State Route 1276
Mayfield, KY 42066

CUSTOMER

Mayfield Electric & Water Systems
P.O. Box 347
Mayfield, KY 42066

RENTAL BRANCH

Calvert City, KY - Core Solutions
277 Cypress Creek Dr
Calvert City, KY 42029
270-816-9536

Final Invoice

INVOICE #	CAL-5325657-0000
INVOICE DATE	Jun 9th, 2025
PO #	--
ACCOUNT #	62815
SALESPERSON	Matthew Crawford
ORDER #	5325657
ORDERED BY	Clint Woodward
DATE OUT	Jun 4th, 2025 1:00 PM
BILLED THROUGH	Jun 5th, 2025 1:00 PM

Invoice Total: \$1,747.16

TERMS	Net 30
REMIT TO	EquipmentShare.com, Inc PO Box 650429 Dallas, TX 75265-0429

*GCWP
Leak detect*

Rental Items

Rental Id	Class	Qty	Equipment	Rates	Tax	Amount
2818831	Track Excavator 45,000 - 55,000 lbs	1	LINK-BELT 210X4EX ID: 195308, Serial: LBX210Q7NMHEX2207 Final Invoice: 6/4/2025 1:00 PM - 6/5/2025 1:00 PM	Hour -- Day \$910.00 Week \$2,285.00 4-week \$5,689.00 Shift Rate Type Single	6.000%	\$910.00

Sales/Misc Items

Description	Qty	Unit Price	Tax	Amount
Drop off of asset #195308 on 2025-06-04. Delivery id 6002863.	1	\$200.00	6.000%	\$200.00
Return of asset #195308 on 2025-06-09. Delivery id 6002864.	1	\$200.00	6.000%	\$200.00
1.9% Environment Fee	1	\$17.29	6.000%	\$17.29
Rental Protection Plan	1	\$136.50	6.000%	\$136.50
Final Fuel Bill	20	\$9.99	0.000%	\$199.80

Main on key bottom

GRAVES COUNTY WATER DISTRICT
Leak Detection

JULY 2025

Service for JUNE 2025

		Rate/Hr	
Regular hours	156	\$40.00	\$6,240.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	785	0.7	\$549.50
material			\$111.00
EXCAVATOR			\$1,747.16
TRACHOE			\$250.00
INVENTORY			\$747.41
bachoe			
SKID STEER			
	TOTAL		\$9,645.07

Please send bill to:

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

GCWID

June 2025

DISTRICT:	ITEM:	QTY	ITEM:	QTY	DATE:	OTHER MATERIALS USED
	DRESSERS		SADDLES, BRASS, TAPPING			
	3/4 CPLG PJ CTSXPJ C47-33NL					
	3/4" X 3/4" CTS X CTS- C44-33-NL		2" X 3/4"			10 FT 3" PVC
	3/4" CTS X 1" CTS- C44-34-NL		2" X 1"			
	3/4" X 3/4" PVC- C77-33-NL		3" X 1"			
	3/4" CTS X 1" PVC		3" X 3/4"			
	1" X 1" CTS- C44-34-NL		4" X 3/4"			
	1" X 1" PVC		4" X 1"			
	3/4" PVC X 1" PVC- C77-34-NL		4" X 2"			
	1" CTS X 1" PVC- C47-34-NL		6" X 3/4"			
	3/4" MALE CTS- C84-33-NL		6" X 1"			
	3/4" FEMALE		6" X 2"			
	ADAPTERS 90 FOR STOPS		8" X 3/4"			
	3/4" L04-33S-NL/H10022N		8" X 1"			
	90 BEND ADAPT 10023N					
	1"		8" X 2"			
	CLAMPS		SADDLE CAST IRON TAPPING			
	2"	111	3" X 3/4"			
	3"		3" X 1"			
	4"		3" X 2"			
	6"		4" X 3/4"			
	8"		4" X 1"			
	10"		4" X 2"			
	CORP STOP 45- LA04-33S-NL		6" X 3/4"			
	CORP STOP 3/4- 1000-3NL		6" X 1"			
	CORP STOP 1" - F1000-4NL		6" X 2"			
	CORP STOP 2"		8" X 3/4"			
	HYMAX COUPLINGS		8" X 1"			
	2"		10" X 3/4"			
	3"	11	10" X 1"			
	4"		VALVE BOX COMPLETE			
	6"		VALVES 2"			
	8"		VALVES 4"			
	10"		VALVES 6"			
	4" HYMAX GRIP- 04111-16		VALVES 8"			
	6" HYMAX GRIP- 06165-16		VALVES 10"			
	6XS HYMAX- 21716					
	4XS HYMAX REDUCER- 16316		2IN FEMALE CTS			
	4XS HYMAX GRIP		2 IN FEMALE PVC			
	COUPLINGS		2 IN MALE PVC			
	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS			
	1" FORC 2 BOLT DRESSER FC-132-7					
	1 1/4" 2 BOLT DRESSER FC3166-7					
	PYRASEL 2X2 BLUE DRESSER					
	CURVE VALVES					
	3/4 BALL CURV VALV Fxf B11333NL					
	CURVE VALVE 1					
	CURVE VALVE 2					
	FIRE HYDRANTS					
	FIRE HYDRANTS FLUSH					
	METER ELLS					
	3/4" L3S-23-NL					
	1"					
	METER YOKE SWIVEL NUTS					
	PVC MTR NUTS					
	CTS MTR NUTS					
	3/4 PJ CTS NUT & GASKET NG-04					
	METER YOKE					
	MTR YOKE SETTER 72-7W4733NL					
	3/4" B2404R2N					
	1"					
	METER WELLS					
	3/4" PLASTIC- 45					
	CONCRETE					
	1" PLASTIC MTR WELLS- 52					
	METER YOKE TAIL PCS CTS- E14227					
	3/4 METER YOKE TAIL PCS PVC- E14228N					
	METER UDS WA3L-REC-T					
	FRAME ONLY (MTR PIM) 18707					

5CLD

Date 6-18-25

Water District South Graves

Address or location of problem 339 Sycamore

Description of problem Leak on main

Materials used to fix problem 10' of 3" pvc

2-3" Hymax 1 big block

Time spent on job include travel time Reg. 3 hrs. 2 men
TRUCK 4
38 trackhoe
15 miles each

Date L-2-25Water District SLAddress or location of problem 58eDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 6-11-25Water District South Glades GCWDAddress or location of problem 1046 Pritchard RdDescription of problem leak on mainMaterials used to fix problem 3 2" clamps, 1.5 tons dirttruck 4, truck 38, truck 99, truckhoeTime spent on job include travel time 2 hrs by 3 men
57 miles

Date 6-3-25Water District SGAddress or location of problem McNatt, later rdDescription of problem GCWIPMaterials used to fix problem 1 man, truck 17, 48 milesTime spent on job include travel time 9 hours

Date 6-4-25Water District 56Address or location of problem Baltimore cem rd, HoliField cemDescription of problem GCWID, Leak HoliField cem, rd.Materials used to fix problem 1 man, 40 miles, truck 17Time spent on job include travel time 9 hours

Date 6-5-25Water District SGAddress or location of problem 94wDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 6-9-25Water District South GravesAddress or location of problem 1748, Alton rd.Description of problem GCWLDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 6-10-25Water District SGAddress or location of problem 45sDescription of problem 1 man, truck 17, 45 milesGCW10

Materials used to fix problem _____

Time spent on job include travel time 9 hours

Date 6-11-25Water District South GravesAddress or location of problem 45sDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 6-12-25Water District SGAddress or location of problem Grissom rd, Boyd rdDescription of problem GCCWIDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 6-16-25Water District South GravesAddress or location of problem 3391Description of problem GCW112Materials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 6-17-25Water District South GroveAddress or location of problem Sycamore Ln, Leak 1600 Ky 339Description of problem GCWID, 3 inch main leakMaterials used to fix problem 1 man, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 6-18-25Water District South GravesAddress or location of problem 339, Sycamore LnDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 6-23-25Water District SGAddress or location of problem WatervilleDescription of problem GCWIDMaterials used to fix problem 1 man, 55 miles, truck 17Time spent on job include travel time 9 hours

Date 6-24-25Water District SGAddress or location of problem GCWID, 45s

Description of problem _____

Materials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 6-25-25Water District SGAddress or location of problem 45sDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 6-26-25Water District SGAddress or location of problem 45sDescription of problem GCWDMaterials used to fix problem 1 man, 40 miles, truck 17Time spent on job include travel time 9 hrs

Date 6-30-25Water District South LewisAddress or location of problem 8248 Ky 94wDescription of problem GCWID, main leakMaterials used to fix problem truck 17, 40 miles, 1 moreTime spent on job include travel time 9 hrs.

GRAVES COUNTY WATER DISTRICT
Leak Detection

AUGUST 2025

Service for JULY 2025

	Rate/Hr		
Regular hours	\$40.00	738	\$29,520.00
Overtime Hours	\$60.00	15	\$900.00
Total Mileage	0.7	972	\$680.40
material			\$3,796.95
EXCAVATOR			
TRACHOE			\$2,950.00
INVENTORY			\$10,133.71
bachoe			
SKID STEER			
TOTAL			\$47,981.06

Please send bill to:

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

GCWD LEAK DETECT
SERVICE FOR JULY 2025

	# REG HRS	\$40	OT HRS	\$60	MILES	0.7	inventory	trachoe	material
STH GRAVES	269	\$10,760		\$0	812	\$568.40	805.61	450.00	\$ 109.50
CONSUMER	27	\$1,080		\$0	110	77.00			
HICKORY	424	\$16,960	15	\$900		0.00	9328.10	2500.00	\$ 3,687.45
SEDALIA		\$0		\$0		0.00			
FANCY FARM		\$0		\$0		0.00			
HARDEMAN	18	\$720		\$0	50	35.00			
 TOTAL	 738	 \$29,520	 15	 \$900	 972	 \$680.40	 \$ 10,133.71	 \$ 2,950.00	 \$ 3,796.95

GRAND TOTAL \$47,981.06

GRAVES COUNTY WATER DISTRICT
Leak Detection

AUGUST 2025

Service for JULY 2025

	Rate/Hr		
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material			\$3,796.95
EXCAVATOR			
TRACHOE			\$2,950.00
INVENTORY			\$10,133.71
bachoe			
SKID STEER			
	TOTAL		\$47,981.06

Please send bill to:

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

GCWLD July 2025

CONTRACT	ITEM	DATE	QTY	ITEM	QTY	OTHER MATERIALS USED
	DRESSERS			SADDLES, BRASS, TAPPING		
	3/4 CPLG PJ CTSXPJ C47-33NL		1111	2" X 3/4"		
	3/4" X 3/4" CTS X CTS- C44-33-NL		1111	2" X 1"		
	3/4" CTS X 1" CTS- C44-34-NL		1	2" X 4		
	3/4" X 3/4" PVC- C77-33-NL			2" X 6		
	3/4" CTS X 1" PVC C77-34-NL			3" X 3/4"		
	1" X 1" CTS- C44-44-NL			3" X 1"		
	1" X 1" PVC			4" X 3/4"		
	1" CTS X 1" PVC- C47-44-NL			4" X 1"		
	3/4" MALE CTS- C84-33-NL			4" X 2"		
	3/4" FEMALE			6" X 3/4"		
	2X5 BLUE DRESSERS			6" X 1"		
	T444-333NL 3/4 TEE PJ CTS			6" X 2"		
	ADAPTERS 90 FOR STOPS					
	3/4 FLAIR CPLG X PCJOINT C04-33-NL			8" X 3/4"		
	3/4" - L04-335-NL/H10022N			8" X 1"		
	90 BEND ADAPT 10023N			8" X 2"		
	1"					
	CLAMPS			SADDLE CAST IRON TAPPING		
	2"			3" X 3/4"		
	3"			3" X 1"		
	4"			3" X 2"		
	6"			4" X 3/4"		
	8"			4" X 1"		
	10"			4" X 2"		
	CORP STOP 45- LA04-335-NL			6" X 3/4"		
	45/90 DEG 5/8 CORP CONNECTORS			6" X 1"		
	CORP STOP 3/4- 1000-3NL			6" X 2"		
	CORP STOP 1" - F1000-4NL			8" X 3/4"		
	CORP STOP 2"			8" X 1"		
	HYMAX COUPLINGS			10" X 3/4"		
	2"			10" X 1"		
	3"			VALVE BOX COMPLETE		
	4"			VALVES 2"		
	6"			VALVES 4"		
	8"			VALVES 6"		
	10"			VALVES 8"		
	12" HYMAX 2 FLIP CPLG			VALVES 10"		
	4" HYMAX GRIP- 04111-16			2" VALV BOX RISE		
	4" HYMAX 893-4111 GRIPPER 45			4" VLV BOX RISE		
	4" HYMAX GRIP 90 894-5604111-16			6" VLV BOX RISE		
	6" HYMAX GRIP- 06165-16					
	6" HYMAX 45 GRIP89356061516			2" GATE VALVE 4067		
	6IN 90 GRIP 89456061516					
	6X8 HYMAX- 21716			2IN FEMALE CTS C14-77-NL		
	4X6 HYMAX REDUCER- 16316			2 IN FEMALE PVC C17-77-NL		
	4X6 HYMAX GRIP 16516			2 IN MALE PVC		
				2IN MALE CTS C84-77-NL		
	2X3 HYMAX RED 861540054008816					
	2X4 HYMAX REDUCER			16 MJ ACC SET		
	COUPLINGS			16 MJ L/P SLEEVE		
	3/4 CPLG 2 BOLT IPS T4FC31057			16 CPLG (785031)		
	1" FORD 2 BOLT DRESSER FC-132-7			16X2 TAPT PLUG		
	1 1/4" 2 BOLT DRESSER FC3166-7			16X24 REP CLAMP		
	2" COUPLINGS			16X6 SS TAP SLEEVE		
	PYRASEL 2X2 BLUE DRESSER			16" PLUG LC223T		
	CURVE VALVES			16 MJ REG ACC		
	3/4 BALL CURV VALV FXF B11333NL			16X2 TAPT PLUG		
	BALL VLV 7" VB42-7W-NL					
	CURVE VALVE 1" 43-34			6MJ TAP SLEEVE		
	CURVE VALVE 2"			6MJ ACC SET		
	4" FIRE HYDRANTS					
	6" FIRE HYDRANT					
	METER ELLS					
	3/4" - L38-23-NL					
	1" L38-44-NL					
	2" MTR ELLS BR1101-2-NL					
	ELLs 4"					
	ELLs 6IN&8IN					
	METER YOKE SWIVEL NUTS					
	PVC MTR NUTS					
	CTS MTR NUTS					
	3/4 PJ CTS NUT & GASKET NG-D4					
	METER YOKE					
	MTR YOKE SETTER 72-7W4733NL					
	3/4" - B2404R2N					
	1"					
	METER WELLS					
	3/4" PLASTIC- 45					
	CONCRETE					
	1" PLASTIC MTR WELLS- 52					
	2" MTR WELL					
	METER YOKE TAIL PCS CTS- E14227					
	3/4 METER YOKE TAIL PCS PVC- E14228N					
	METER LIDS WA3L-REC-T					
	FRAME ONLY (MTR RIM) 18707					

DISTRICT 7-10-25 8th GravesDATE 7-10-25MATERIAL Hubbard St.

TRUCK/MILES _____

HOURS 4 hrsDESCRIPTION OF WORK 1- 4" pvc Clamp4 tons Dirt

EMPLOYEE _____

Eric, Trey, Conner

Truck 8 - 25

Trachol - 25

Trk 57 - 25

Red Dump - 25

leak Detection

Date July 2025

Water District Hickory

Address or location of problem Key bottom main replacement

Description of problem _____

Materials used to fix problem 200' 6" spr 21, 1 6" hydrant, 1 6" tee,
2-6" Valve, 4 6" Gland pack, 4 6" hymax, 2420' tracer wire,
2 6" Foster Adapter, 10 6x3/4 saddles, 10 3/4 stops, 120ft Polly,
6 3/4 yokes, 6 3/4 dressers, 4 cts x PVC dresser

Time spent on job include travel time Small block @ 17 110 hrs 54 3 men
 47 hrs 54 2 men

Equipment Share trackhoe rental

5 hrs 04 3 men

50 hr Trackhoe

GCLD

Date 7-10-25

Water District South Graves

Address or location of problem 368 Holifield Rd.

Description of problem Service Leak

Materials used to fix problem 1- 3/4 yoke 1- 3/4 L+S X PUC Dresser

1- 3/4 PUC dresser 1' of 3/4 PUC 3 bricks

1 ton of dirt

Time spent on job include travel time 2 hrs. Reg. 2 men

Truck 99

✓ 4

✓ 38 trackhoe

25 miles

GCLD

Date 7-9-25

Water District South Graves

Address or location of problem 8248 St. Rt. 94

Description of problem Leak on Main

Materials used to fix problem 1-6" PULCLAMP

Time spent on job include travel time 3 hrs. Reg. 2 men
TRUCK 4
38 \$ trackhoe
20 miles

GCLD

Date 7-9-25

Water District South Graves

Address or location of problem Stubblefield Rd

Description of problem Leak on main

Materials used to fix problem 1- 3" PUC clamp

Time spent on job include travel time 2 hrs. Reg. 2 men
Truck 4
38 trackhoe
20 miles

Date 7-1-25Water District South GravesAddress or location of problem Hwy 58Description of problem GCWDMaterials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

Date 7-2-25Water District South GravesAddress or location of problem 45sDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hrs

Date 7-3-25Water District South GravesAddress or location of problem ~~660~~ 45 sDescription of problem ZCWDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 7-17-25Water District South GravesAddress or location of problem 94wDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 7-8-85Water District South GravesAddress or location of problem 94w, Latta rd, Leake 8248 94wDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 7-9-25Water District South GravesAddress or location of problem Stubblefield rdDescription of problem GcWDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 7-10-25Water District South GravesAddress or location of problem 0 339Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 7-14-25Water District South GrassAddress or location of problem 1748 EDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 7-15-25Water District South GravesAddress or location of problem Pritchard rdDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, @ 30 milesTime spent on job include travel time 9 hours

Date 7-16-25Water District ConsumersAddress or location of problem Central rd., TuckerDescription of problem GWBMaterials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 7-17-25Water District ConsumersAddress or location of problem St rt 2205, Autumn ridgeDescription of problem GCWIDMaterials used to fix problem 1 man, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 7-21-25Water District HDAddress or location of problem Hwy 58, twin hill rd.Description of problem GCWDMaterials used to fix problem 1 man, truck 17, 25 milesTime spent on job include travel time 9 hours

Date 7-22-25Water District HDAddress or location of problem Cherry dr, 58eDescription of problem GCWIDMaterials used to fix problem 1 man, truck 17, 25 milesTime spent on job include travel time 9 hours

Date 7-22-25Water District South GravesAddress or location of problem 45s, Water valleyDescription of problem GCWIDMaterials used to fix problem 1 man, trucks 17, @ 45 miles,Time spent on job include travel time 9 hours

Date 7-28-25Water District ConsumersAddress or location of problem 94 e, 564Description of problem GCWDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 7-24-25Water District South GravesAddress or location of problem Alton rd, 1748Description of problem GCWIDMaterials used to fix problem 1 man, 30 miles, truck 17Time spent on job include travel time 9 hours

Date 7-28-25Water District South GravesAddress or location of problem 45s,Description of problem GCWDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 7-29-25Water District South GrowsAddress or location of problem Boyd rd, Taylor rd,Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

Date 7-30-25Water District South gravesAddress or location of problem 94 w, Latta rdDescription of problem GCLWDMaterials used to fix problem 1 man, truck 17, 52 milesTime spent on job include travel time 9 hours

Date 7-31-25Water District South GravesAddress or location of problem ~~GCWID~~ 94w, 385Description of problem GCWIDMaterials used to fix problem 1 man, 45 miles, truck 17Time spent on job include travel time 9 hrs

Item: 8/7/2025 6:29:06 PM
Print Date: 8/7/2025

Mayfield EWS
TRANSACTION POSTING JOURNAL
Inventory Control

Page: 1
User ID: kmcadoo

Item ID: WM0701252190540 Comment: Works Item Activity 8/7/2025 5:40 PM
Frequency: Single Use GL Posting Date: 7/1/2025
Total- Actual: 1 Control: 0
Total- Actual: 49.00000 Control: 0.00000

Audit Trail Code: IVADJ00000897

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					
70125219054027	7/1/2025	7/1/2025	Adjustment			
000210	EA	-1 01	\$146.33000	\$146.33		
CLAMPS - 4IN			1332-WT -131000-1000	1332-912-502789-3000		
000205	EA	-1 01	\$129.47000	\$129.47		
3" CLAMPS			1332-WT -131000-1000	1332-912-502789-3000		
000725	EA	-1 01	\$235.48000	\$235.48		
mtr yoke setter 72-7w-4733nl			1332-WT -131000-1000	1332-912-502789-3000		
000100	EA	-1 01	\$27.12000	\$27.12		
3/4X3/4 CTS X CTS c44-33-nl			1332-WT -131000-1000	1332-912-502789-3000		
000101	EA	-1 01	\$33.92000	\$33.92		
3/4 CTS X 1 CTS c44-34-nl			1332-WT -131000-1000	1332-912-502789-3000		
000102	EA	-1 01	\$39.88000	\$39.88		
3/4 X 3/4 PVC c77-33-nl			1332-WT -131000-1000	1332-912-502789-3000		
000220	EA	-1 01	\$193.41000	\$193.41		
CLAMPS - 6IN			1332-WT -131000-1000	1332-912-502789-3000		
000100	EA	-4 01	\$27.11250	\$108.45		
3/4X3/4 CTS X CTS c44-33-nl			1332-WT -131000-1000	1332-914-502789-8000		
000101	EA	-5 01	\$33.91800	\$169.59		
3/4 CTS X 1 CTS c44-34-nl			1332-WT -131000-1000	1332-914-502789-8000		
000300	EA	-10 01	\$48.56500	\$485.65		
CORP STOPS 3/4 1000-3NL			1332-WT -131000-1000	1332-914-502789-8000		
000420	EA	-4 01	\$339.30500	\$1,357.22		
COUPLINGS HYMAX - 6IN			1332-WT -131000-1000	1332-914-502789-8000		
000599	EA	-1 01	\$2,400.00000	\$2,400.00		
6IN FIRE HYDRANT			1332-WT -131000-1000	1332-914-502789-8000		
000725	EA	-6 01	\$235.48167	\$1,412.89		
mtr yoke setter 72-7w-4733nl			1332-WT -131000-1000	1332-914-502789-8000		
000935	EA	-10 01	\$59.90200	\$599.02		
SADDLES BRASS TAPPING 6 X 3/4			1332-WT -131000-1000	1332-914-502789-8000		
001140	EA	-2 01	\$643.91500	\$1,287.83		
VALVES 6IN			1332-WT -131000-1000	1332-914-502789-8000		

Total Items: 15

Total Documents: 1

GRAVES COUNTY WATER DISTRICT
Leak Detection

SEPTEMBER 2025

Service for AUGUST 2025

	Rate/Hr		
Regular hours	\$40.00	253	\$10,120.00
Overtime Hours	\$60.00	47	\$2,820.00
Total Mileage	0.7	1472	\$1,030.40
material			\$894.72
reimbursments			\$6,234.00
TRACHOE			\$400.00
INVENTORY			\$4,777.85
bachoe			
SKID STEER			
		TOTAL	\$26,276.97

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

GCULD

Aug 2025

ITEM	QTY	ITEM	QTY	OTHER MATERIALS USED
DRESSERS		SADDLES, BRASS, TAPPING		
3/4 CPLG PJ CTSXPJ C47-33NL		2" X 3/4"		✓ Small blocks - 11
3/4" X 3/4" CTS X CTS- C44-33-NL	11	2" X 1"		✓ Big blocks - 2
3/4" CTS X 1" CTS- C44-34-NL		2" X 4"		✓ 3 in PVC - 10 ft
3/4" X 3/4" PVC- C77-33-NL		2" X 6"		✓ 4 in PVC - 10 ft
3/4" CTS X 1" PVC C77-34-NL		3" X 3/4"		✓ 4 in corrugated pipe - 100 ft
1" X 1" CTS- C44-44-NL		3" X 1"		✓ 4 in Ductile - 5 ft
1" X 1" PVC		4" X 3/4"		✓ 6 in Ductile - 5 ft
1" CTS X 1" PVC- C47-44-NL		4" X 1"		✓ 3/4 PVC - 1 ft
3/4" MALE CTS- C84-33-NL		4" X 2"		✓ Rock - 6 tons
3/4" FEMALE		6" X 3/4"		✓ Dirt - 7 tons
2X5 BLUE DRESSERS		6" X 1"		✓ Crack too - 8 hrs
T444-333NL 3/4 TEE PJ CTS		6" X 2"		
ADAPTERS 90 FOR STOPS		8" X 3/4"		
3/4 FLAIR CPLG X PCJOINT C04-33-NL		8" X 1"		
3/4" L04-335-NL/H10022N		8" X 2"		
90 BEND ADAPT 10023N		10" X 3/4"		
1"		10" X 1"		
CLAMPS		SADDLE CAST IRON TAPPING		
2"		3" X 3/4"		
3"		3" X 1"		
4"		3" X 2"		
6"		4" X 3/4"		
8"		4" X 1"		
10"		4" X 2"		
CORP STOP 45- LA04-335-NL		6" X 3/4"		
45/90 DEG 5/8 CORP CONNECTORS		6" X 1"		
CORP STOP 3/4- 1000-3NL		6" X 2"		
CORP STOP 1" F1000-4NL		8" X 3/4"		
CORP STOP 2"		8" X 1"		
HYMAX COUPLINGS		10" X 3/4"		
2"		10" X 1"		
3"	11	VALVE BOX COMPLETE		
4"	111	VALVES 2"		
6"		VALVES 4"		
8"		VALVES 6"		
10"		VALVES 8"		
12" HYMAX 2 FUP CPLG		VALVES 10"		
4" HYMAX GRIP- 04111-16		2" VALV BOX RISE		
4" HYMAX 893-4111 GRIPPER 45		4" VLV BOX RISE		
4" HYMAX GRIP 90 894-5604111-16		6" VLV BOX RISE		
6" HYMAX GRIP- 06165-16		2" GATE VALVE 4067		
6" HYMAX 45 GRIP89356061516		2IN FEMALE CTS C14-77-NL		
6IN 90 GRIP 89456061516		2 IN FEMALE PVC C17-77-NL		
6X8 HYMAX- 21716	11	2 IN MALE PVC		
4X6 HYMAX REDUCER- 16316		2IN MALE CTS C84-77-NL		
4X6 HYMAX GRIP 16516		16 MJ ACC SET		
2X3 HYMAX RED 861540054008816		16 MJ L/P SLEEVE		
2X4 HYMAX REDUCER		16 CPLG (785031)		
COUPLINGS		16X2 TAPT PLUG		
3/4 CPLG 2 BOLT IPS T4FC31057		16X24 REP CLAMP		
1" FORD 2 BOLT DRESSER FC-132-7		16X6 SS TAP SLEEVE		
1 1/4" 2 BOLT DRESSER FC3166-7		16" PLUG LC2231		
2" COUPLINGS		16 MJ REG ACC		
PYRASEL 2X2 BLUE DRESSER		16X2 TAPT PLUG		
CURVE VALVES		6MJ TAP SLEEVE		
3/4 BALL CURV VALV FXF B11333NL		6MJ ACC SET		
BALL VLV 7" VB42-7W-NL				
CURVE VALVE 1" 43-34				
CURVE VALVE 2"				
4" FIRE HYDRANTS				
6" FIRE HYDRANT				
METER ELLS				
3/4" L38-23-NL				
1" L38-44-NL				
2" MTR ELLS BR1101-2-NL				
ELLs 4"				
ELLs 6IN&8IN				
METER YOKE SWIVEL NUTS				
PVC MTR NUTS				
CTS MTR NUTS				
3/4 PJ CTS NUT & GASKET NG-D4				
METER YOKE				
MTR YOKE SETTER 72-7W4733NL				
3/4" B2404R2N	1			
1"				
METER WELLS				
3/4" PLASTIC- 45				
CONCRETE				
1" PLASTIC MTR WELLS- 52	111			
2" MTR WELL				
METER YOKE TAIL PCS CTS- E14227				
3/4 METER YOKE TAIL PCS PVC- E14228N				
METER LIDS WA3L-REC-T	11			
FRAME ONLY (MTR RIM) 18707	11			

Date 8-11-25Water District South CosawAddress or location of problem Leak 27 Chester StDescription of problem Service leak GLWEDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 8-13-25Water District South GravesAddress or location of problem 7993 45s LeakDescription of problem Service leak GCWIDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 8-14-25Water District South GravesAddress or location of problem 45s, leak 12622 45sDescription of problem Service GOWDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 8-18-25

Water District South Graver

Address or location of problem 45s, leak 16131 45s

Description of problem Service leak, GCWID

Materials used to fix problem 1 man, 45 miles, truck 17

Time spent on job include travel time 9 hours

Date 8-19-25Water District South GravesAddress or location of problem 45s levee leakDescription of problem main leak, GCLWIDMaterials used to fix problem 1 man, Truck 17, 50 milesTime spent on job include travel time 9 hours

Date 8-19-25Water District South GrandAddress or location of problem ~~Stubble~~ Stubblefield rd, 793 Stubblefield
leakDescription of problem main leakMaterials used to fix problem 1 man, truck 17, 35 milesTime spent on job include travel time 9 hours

Date 8-20-25

Water District South Graves

Address or location of problem 1268 St + 58 Leak

Description of problem Main Leak, GLOWD

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

Time spent on job include travel time 9 hours

Date 8-4-25Water District South GravesAddress or location of problem WatervallyDescription of problem CewlroMaterials used to fix problem 1 man, 9 hours, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 8-7-25Water District South GravesAddress or location of problem Hwy 129Description of problem GCWIDMaterials used to fix problem 1 man, truck 17, 40 miles,Time spent on job include travel time 9 hours

Date 8-12-25Water District South GrantAddress or location of problem 339, 129Description of problem GCWDMaterials used to fix problem 1 man, travel 17, 40 milesTime spent on job include travel time 9 hrs

Date 8-21-25

Water District ~~80~~ SG

Address or location of problem Water valley

Description of problem GCWID,

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

Time spent on job include travel time 9 hours

Date 8-28-25Water District SGAddress or location of problem 94 WDescription of problem LOWDMaterials used to fix problem 1 man, truck 17, 45 milesTime spent on job include travel time 9 hours

Date 8-27-25Water District SGAddress or location of problem 4966 94 1st aveDescription of problem Service 1st ave, GCW10Materials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

Date 8-26-25Water District South GrassAddress or location of problem 94wDescription of problem leakMaterials used to fix problem 1 man, 40 miles, truck 17Time spent on job include travel time 9 hrs

Date 8-25-25Water District South GravesAddress or location of problem 2700 Ny-339, SE LeonDescription of problem ZCWDMaterials used to fix problem 1 man, truck 17, 40 milesTime spent on job include travel time 9 hours

GCWD

Date 8-21 - 8-22

Water District South Graves

Address or location of problem 793 Stubblefield Rd

Description of problem Leak on main

Materials used to fix problem 2-3" hymax 10' of 3" PVC

3 bricks 100' of 4" corrugated Drain pipe & 2 couplings

Time spent on job include travel time 8-21 - 4 hrs. Reg. 3 hrs. OT 4 men
8-22 - 2 hrs Reg. 2 men

TRUCK 4
58
383 truck choc
25 miles

601d

Date

8/21/25

Water District

South graves

Address or location of problem

1156 K1158

Description of problem

Water man leaking

Materials used to fix problem

2 4in HVMAX 10ft 4in pipe

Time spent on job include travel time

4 hrs

3 men

38t tractor → 20 miles
14

6C1d

Date 8-28-25

Water District South Gravel

Address or location of problem 27 Chester St.

Description of problem Main Leaking

Materials used to fix problem 1-2" PVC clamp 3 tons of Gravel

Time spent on job include travel time 2 hrs. Reg. 4 men

Truck 4

94

383 trackhoe

Red dump truck

25 miles

GCLD

Date 8-26-25

Water District South Graves

Address or location of problem Alton Rd. and Waggoner-bottom Rd

Description of problem Set 2 master meters

Materials used to fix problem 5' of 4" ductile pipe 5' of 6" ductile pipe

1-4" master meter 1-6" master meter 8 bricks

10' of 1" meter well 2-1" meter bonnets & lids
2-3x4" Hymaxs 2-6x8" Hymaxs.

Time spent on job include travel time 8 hrs Reg. 2 hrs. OT
4 men 5 men

Truck 4
38 trackhoe
56
13
17
25 miles

Date 8-18-25Water District South GravesAddress or location of problem Levee in Water ValleyDescription of problem Main LeakingMaterials used to fix problem 1-4" PVC clampTime spent on job include travel time 3 hrs OT 4 menTruck 4
13~~56~~

38 trackhoe

25 miles

Date 8-18-25Water District South GravesAddress or location of problem 16131 US 45 southDescription of problem old service leaking, shut off at corp.

Materials used to fix problem _____

Time spent on job include travel time 1 hr. OT 5 men

Truck 4

38 trackhoe

17

13

25 miles

Date 8/18/25Water District S. G.Address or location of problem 7993 45 S.Description of problem leak in fieldMaterials used to fix problem Killed out ServiceTime spent on job include travel time 2 OT hrs, 1 reg. hr x 4 men
24 miles from 17,20, 8, 44

Date 8-20-25Water District South GravesAddress or location of problem 1250 Stubblefield RdDescription of problem Service Leak on old serviceMaterials used to fix problem 3 tons of GravelTime spent on job include travel time 2 hrs. Reg 3 men

TRUCK 4
99
56
25 miles

Date 8-21-25Water District South GravesAddress or location of problem 282 St. Rt. 1748 EastDescription of problem Service LeakMaterials used to fix problem 1- 3/4" oke 2 big blocks1' of 3/4" PVC 1- 3/4" PVC coupling

Time spent on job include travel time 2 hrs. Reg 3 men
TRUCK 4
38 3 trackhoe
15 miles

Date 8-27-25Water District South GravesAddress or location of problem 948129Description of problem Killed old service 4961 st. Rt. 94 westMaterials used to fix problem 6 tons of dirtTime spent on job include travel time 4 hrs. Reg 4 men

TRUCK 4
38 trackhoe
99
17
25 miles

Date 8/6/25

Water District S.G. GCWLD

Address or location of problem 642 Hwy 1748

Description of problem Sanse leak

Materials used to fix problem 2 3/4 cts dresser 3' 3/4 poly

1 ton dirt

Time spent on job include travel time 4 reg hrs & 2 men

16 miles truck 99, 38

Date 8-6-25Water District South GrackesAddress or location of problem 1360 Alton RdDescription of problem Leak on mainMaterials used to fix problem 1- 3" PVC clamp

Time spent on job include travel time 2 hrs. Reg. 3 men
TRUCK 4
38 ft trackhoe
25 miles

GRAVES COUNTY WATER DISTRICT
Leak Detection

OCTOBER 2025

Service for SEPTEMBER 2025

	Rate/Hr		
Regular hours	\$40.00	273	\$10,920.00
Overtime Hours	\$60.00	3	\$180.00
Total Mileage	0.7	1393	\$975.10
material			\$2,321.32
reimbursments			\$9,776.35
TRACHOE			\$900.00
INVENTORY			\$4,228.64
bachoe			
SKID STEER			
TOTAL			\$29,301.41

Please send bill to:

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

GCWLD

September

2025

ITEM	QTY	ITEM	QTY	OTHER MATERIALS USED
DRESSERS		SADDLES, BRASS, TAPPING		
3/4 CPLG PJ CTSKP C47-33NL		2" X 3/4"		
3/4" X 3/4" CTS X CTS- C44-33-NL	11	2" X 1"		
3/4" CTS X 1" CTS- C44-34-NL		2" X 4"		
3/4" X 3/4" PVC- C77-33-NL		2" X 6"		
3/4" CTS X 1" PVC C77-34-NL		3" X 3/4"		
1" X 1" CTS- C44-44-NL		3" X 1"		
1" X 1" PVC		4" X 3/4"		
1" CTS X 1" PVC- C47-44-NL		4" X 1"		
3/4" MALE CTS- C84-33-NL		4" X 2"		
3/4" FEMALE		6" X 3/4"		
2X5 BLUE DRESSERS		6" X 1"		
T444-333NL 3/4 TEE PJ CTS		6" X 2"		
ADAPTERS 90 FOR STOPS		8" X 3/4"		
3/4 FLAIR CPLG X PCJOINT C04-33-NL		8" X 1"		
3/4" L04-335-NL/H10022N		8" X 2"		
90 BEND ADAPT 10023N		SADDLE CAST IRON TAPPING		
1"		3" X 3/4"		
CLAMPS		3" X 1"		
2"		3" X 2"		
3"		4" X 3/4"		
4"		4" X 1"		
6"	11	4" X 2"		
8"		6" X 3/4"		
10"		6" X 1"		
CORP STOP 45- LA04-335-NL		6" X 2"		
45/90 DEG 5/8 CORP CONNECTORS		8" X 3/4"		
CORP STOP 3/4- 1000-3NL		8" X 1"		
CORP STOP 1"- F1000-4NL		8" X 2"		
CORP STOP 2"		10" X 3/4"		
HYMAX COUPLINGS		10" X 1"		
2"		VALVE BOX COMPLETE		
3"		VALVES 2"		
4"		VALVES 4"		
6"		VALVES 6"		
8"		VALVES 8"		
10"		VALVES 10"		
12" HYMAX 2 FLIP CPLG		2" VALV BOX RISE		
4" HYMAX GRIP- D4111-16		4" VLV BOX RISE		
4" HYMAX 893-4111 GRIPPER 45		6" VLV BOX RISE		
4" HYMAX GRIP 90 894-5604111-16		2" GATE VALVE 4067		
6" HYMAX GRIP- 06165-16		2IN FEMALE CTS C14-77-NL		
6" HYMAX 45 GRIPB9356061516		2 IN FEMALE PVC C17-77-NL		
6IN 90 GRIP 89456061516		2 IN MALE PVC		
6X8 HYMAX- 21716		2IN MALE CTS C84-77-NL		
4X6 HYMAX REDUCER- 16316		16 MJ ACC SET		
4X6 HYMAX GRIP 16516		16 MJ L/P SLEEVE		
2X3 HYMAX RED 861540054008816		16 CPLG (785031)		
2X4 HYMAX REDUCER		16X2 TAPT PLUG		
COUPLINGS		16X24 REP CLAMP		
3/4 CPLG 2 BOLT IPS T4FC31057		16X6 SS TAP SLEEVE		
1" FORD 2 BOLT DRESSER FC-132-7		16" PLUG LC223T		
1 1/4" 2 BOLT DRESSER FC3166-7		16 MJ REG ACC		
2" COUPLINGS		16X2 TAPT PLUG		
PYRASEL 2X2 BLUE DRESSER	11	6MJ TAP SLEEVE		
CURVE VALVES		6MJ ACC SET		
3/4 BALL CURV VALV FX# B11333NL	11			
BALL VLV 7" VB42-7W-NL				
CURVE VALVE 1' 43-34				
CURVE VALVE 2'				
4" FIRE HYDRANTS				
6" FIRE HYDRANT				
METER ELLS				
3/4" L38-23-NL				
1" L38-44-NL				
2" MTR ELLS BR1101-2-NL				
ELL 4"				
ELL 6IN&8IN				
METER YOKE SWIVEL NUTS				
PVC MTR NUTS				
CTS MTR NUTS				
3/4 PJ CTS NUT & GASKET NG-04				
METER YOKE				
MTR YOKE SETTER 72-7W4733NL	11			
3/4" B2404R2N				
1"				
METER WELLS				
3/4" PLASTIC- 45				
CONCRETE				
1" PLASTIC MTR WELLS- 52	11			
2" MTR WELL				
METER YOKE TAIL PCS CTS- E14227				
3/4 METER YOKE TAIL PCS PVC- E14228N				
METER LIDS WASL-REC-T				
FRAME ONLY (MTR RIM) 18707	11			

✓ 2" PVC - 2'
 ✓ Small Block - 16
 ✓ Tapsel - 22 ton
 ✓ Trachoe 18 hrs
 ✓ 3/4 Poly - 109'
 ✓ 4X3 Hymax - 1
 ✓ 4" PVC - 10'
 ✓ 6" Ductile Pipe - 10'
 ✓ 6" un. Elong - 4

Date 9-2-25

Water District South Graves

Address or location of problem Leak 16455 st st 45s

Description of problem Gould

Materials used to fix problem 1 man, 45 mins, truck 17

Time spent on job include travel time 9 hours

Date 9-3-25Water District SLAddress or location of problem water valleyDescription of problem GCWIDMaterials used to fix problem 1 man, 50 miles, truck 17Time spent on job include travel time 9 hours

Date 9-4-25Water District South GravesAddress or location of problem water valleyDescription of problem GCW10Materials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hours

Date 9-8-25Water District SLAddress or location of problem 4950 Ny 94Description of problem main leak GCWIDMaterials used to fix problem 1 man, truck 17, 50 milesTime spent on job include travel time 9 hour

Date 9-9-25Water District S6Address or location of problem water valleyDescription of problem GCWDMaterials used to fix problem 1 man, truck 17, 60 milesTime spent on job include travel time 9 hours

Date 9-10-25

Water District S6

Address or location of problem Water valley

Description of problem GCW10

Materials used to fix problem 1 man, truck 17, 50 miles

Time spent on job include travel time 9 hrs

Date 9-11-25Water District S6Address or location of problem 16554 st rt 45 SDescription of problem GCWDMaterials used to fix problem 1 man, 45 miles, fuel 10Time spent on job include travel time 9 hours

Date 9-15-25Water District SGAddress or location of problem intersection of Marshall ave & 1283Description of problem GLOWID main leakMaterials used to fix problem 1 man, trucks 17, 50 milesTime spent on job include travel time 9 hours

Date 9-17-25Water District 86Address or location of problem Lean 16287 st rt 45sDescription of problem Lean GCWD serviceMaterials used to fix problem 1 man, 50 miles, truck 17Time spent on job include travel time 9 hours

Date 9-18-25Water District SGAddress or location of problem 94wDescription of problem GCWIDMaterials used to fix problem 1 man, 45 miles, truck 17Time spent on job include travel time 9 hours

Date 9-22-25Water District SGAddress or location of problem US S,Description of problem Gcw/DMaterials used to fix problem 1 man, truck 17, 35 mileTime spent on job include travel time 9 hours

Date 9-28-25Water District SGAddress or location of problem 58c,Description of problem Gcws10Materials used to fix problem 1 man, truck 17, 30 milesTime spent on job include travel time 9 hours

Date 9-24-25

Water District SG

Address or location of problem S8c

Description of problem GCWID

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

Time spent on job include travel time 9 hrs

Date 9-25-25

Water District SG

Address or location of problem Stubblefield rd

Description of problem GCWID

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

Time spent on job include travel time 9 hours

Date 9-29-25Water District SGAddress or location of problem 1748,Description of problem GCWIDMaterials used to fix problem 1 mm, trucks 17, @ 25 milesTime spent on job include travel time 9 hours

Date 9-30-25Water District S6Address or location of problem Alton rdDescription of problem GCWIDMaterials used to fix problem 1 man, 25 miles, truck 17Time spent on job include travel time 9 hours

GCLD

Date 9/9/25

Water District South graves

Address or location of problem 94 and 129 crossing

Description of problem sucking hole for GCLD

Materials used to fix problem 1 7" meterwell + Bonnet Lid

Time spent on job include travel time 2 hrs 28 min

GLLD

Date 9/6/25

Water District South braves

Address or location of problem Monroe St Water Valley

Description of problem Man leaking

Materials used to fix problem 1 bin pvc clamp

Time spent on job include travel time 5 hrs

5 men

57

38

55

4

13



40 miles

6LLD

Date 9/9/25

Water District South groves

Address or location of problem 1323 stubbleard Rd

Description of problem leak on service

killed it out

Materials used to fix problem _____

Time spent on job include travel time 2 hrs

Trucks
 99 $\searrow$ 20 miles
 14 $\swarrow$
 a

GCLD

Date 9-3-25

Water District South Grakes

Address or location of problem Hollifield Cem. Rd.

Description of problem Main Leaking

Materials used to fix problem 2' of 2" PVC 2 - 2" blue dressers

2 bricks 2 tons of dirt

Time spent on job include travel time 2 hrs. Reg. 3 men

Truck 4
99

383 trackhoe

20 miles

6CLD

Date 9-3-25

Water District SouthGreaves

Address or location of problem 339 Shady Ln.

Description of problem Service Leak

Materials used to fix problem 100' of 3/4 poly 1-3/4 yoke

1-3/4 dresser

Time spent on job include travel time 4 hrs. Reg. 3 men
Truck 4
38 trackhoe
20 miles

GCLD

Date 9-4-25

Water District South Graves

Address or location of problem 45 South & Barnes St.

Description of problem Killed old service

Materials used to fix problem 2 tons of dirt

1 - 8' x 3/4 PUL Saddle 1 - 3/4 Corp & Lub Valve

Time spent on job include travel time 3 hrs. Reg. 4 men

TRUCK 4
99
38 trackhoe
25 miles

GCLD

Date 9-15-25

Water District South Graves

Address or location of problem 16554 - 45 South

Description of problem 1-3/4 Corb Valve 3' of 3/4 poly

1-3/4 Lts dresser

Materials used to fix problem Service Leak

Time spent on job include travel time 1hr. Reg 3men

Truck 4

99

15 miles

GCLD

Date 9-15-25

Water District South Graves

Address or location of problem 16287-45 South

Description of problem Service Leak

Materials used to fix problem 6' of 3/4 poly 1-3/4 yoke

1' of 3/4 PVC 1-3/4 glue coupling 1-3/4 cts. nut

2 bricks 2 tons of dirt

Time spent on job include travel time 1.5 hrs. Reg. 3 men

Truck 4
99
38 ft trackhoe
15 miles

GCLD

Date 9-15-25Water District South GravesAddress or location of problem 6541 Ky-1283
~~70 West St.~~Description of problem 2" Hydrant LeakingMaterials used to fix problem 1-4" Hymax 1-4x3" Hymax4' of 4" PVC 2 bricks 3 tons of dirtTime spent on job include travel time 2 hrs. Reg 3 men
Truck 4
99
38 trackhoe
15 miles

GCLD

Date 9-16-25

Water District South Gravel

Address or location of problem 90 Hubbard

Description of problem Main Leaking

Materials used to fix problem 6' of 4" pipe 2-4" Hymax's

3 bricks 3 tons of dirt

Time spent on job include travel time 3 hrs. 3 men

Truck 4

99

38 trackhoe

15 miles

GCLD

Date 9-18-25

Water District South Graves

Address or location of problem Depot St. in front of Fire Dept.

Description of problem Main Leaking

Materials used to fix problem 1-4" PVC Clamp

Time spent on job include travel time 1.5 hrs. Reg. 5 men

TRUCK 4
14

38 \$ truck hoe

15 miles

GCLD

Date 9-29-25

Water District South Graves

Address or location of problem 943 Kingston

Description of problem Install DMA Meter

Materials used to fix problem 5' of 6" Ductile pipe

2-6" Uniflange Kits 4' of 1" meter well, 1-1"

Bonnet & Lid 2-6" Hymax's 4 bricks

Time spent on job include travel time 4 hrs. Reg 4 men

Truck 4
38 trackhoe
14
25 miles

GCLD

Date 9-29-25

Water District South Graves

Address or location of problem 453 Monroe St.

Description of problem Install DMA Meter

Materials used to fix problem 5' of 6" Ductile pipe

2-6" Uniflange Kits 6' of 1" meter well

1-1" bonnet & Lid 2-6" Hydrants 4 bricks
6 tons of dirt

Time spent on job include travel time 4 hrs. Reg. 4 men
1 man 3 hrs. OT Flushing

TRUCK 4
99
383 truck hoe
25 miles

GCLD

Date 9-30-25

Water District South Graves

Address or location of problem 165 Barnes St.

Description of problem Main Leaking

Materials used to fix problem 1-4" PVC Clamp

4 tons of Dirt

Time spent on job include travel time dhhs. Reg 4men

Truck 4
99
38 trackhoe
20 miles

Appendix E:
Monthly Water Loss Reports

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: October Year: 2024

LINE #	ITEM	GALLONS (0 mil. 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,137,237
4	TOTAL PRODUCED AND PURCHASED	9,137,237
5		
6	WATER SALES	
7	Residential	6,753,300
8	Commercial	297,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	7,050,800
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	2,086,437
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	2,086,437
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)	22.83%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: October Year: 2024

LINE#	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,149,512
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,149,512
5		
6	WATER SALES	
7	Residential	1,448,100
8	Commercial	195,901
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	476,100
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,120,101
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	29,411
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	29,411
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)	1.37%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

October

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	2,089,624
4	TOTAL PRODUCED AND PURCHASED	2,089,624
5	WATER SALES	
7	Residential	1,238,900
8	Commercial	387,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	1,625,900
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	463,724
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	463,724
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	22.19%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: October Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	11,094,760
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	11,094,760
5		
6	WATER SALES	
7	Residential	4,572,800
8	Commercial	3,975,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	8,547,900
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	2,546,860
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	2,546,860
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)	22.96%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: October Year: 2024

LINE #	ITEM	GALLONS (omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	518,004
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	518,004
5		
6	WATER SALES	
7	Residential	391,900
8	Commercial	101,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	493,500
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	24,504
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	24,504
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)	4.73%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: October Year: 2024

LINE #	ITEM	GALLONS (omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	5,221,580
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	5,221,580
5		
6	WATER SALES	
7	Residential	2,927,280
8	Commercial	112,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	3,039,680
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	0
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,181,900
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	2,181,900
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)	41.79%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

November

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,846,246
4	TOTAL PRODUCED AND PURCHASED	9,846,246
5	WATER SALES	
7	Residential	6,904,200
8	Commercial	331,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,236,000
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	2,610,246
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,610,246
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)	26.51%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

November

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,429,382
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,429,382
5		
6	WATER SALES	
7	Residential	1,484,600
8	Commercial	219,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	463,100
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,167,200
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	262,182
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	262,182
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)	10.79%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

November

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,815,793
4	TOTAL PRODUCED AND PURCHASED	1,815,793
5		
6	WATER SALES	
7	Residential	1,143,200
8	Commercial	397,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,540,600
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	275,193
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	275,193
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)	15.16%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: November Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	13,667,669
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	13,667,669
5		
6	WATER SALES	
7	Residential	4,940,500
8	Commercial	4,176,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	9,117,400
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	4,550,269
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,550,269
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)	33.29%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

November

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	480,692
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	480,692
5		
6	WATER SALES	
7	Residential	380,700
8	Commercial	87,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	468,200
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	12,492
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	12,492
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)	2.60%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

November

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	5,781,580
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	5,781,580
5		
6	WATER SALES	
7	Residential	2,138,300
8	Commercial	123,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,261,900
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	3,519,680
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,519,680
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)	60.88%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: December Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,099,561
4	TOTAL PRODUCED AND PURCHASED	9,099,561
5		
6	WATER SALES	
7	Residential	6,295,900
8	Commercial	406,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	6,702,300
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	2,397,261
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	2,397,261
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)	26.34%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: December Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,006,118
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,006,118
5		
6	WATER SALES	
7	Residential	1,400,700
8	Commercial	138,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	447,000
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,986,600
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	19,518
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	19,518
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)	0.97%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: December Year: 2024

LINE #	ITEM	GALLONS (Onk 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,448,285
4	TOTAL PRODUCED AND PURCHASED	1,448,285
5		
6	WATER SALES	
7	Residential	1,074,400
8	Commercial	318,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,393,200
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	55,085
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	55,085
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)	3.80%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hickory

For the Month of:

December

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	11,570,500
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	11,570,500
5		
6	WATER SALES	
7	Residential	4,526,900
8	Commercial	3,987,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	8,514,600
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	3,055,900
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,055,900
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)	26.41%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: December Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	508,293
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	508,293
5		
6	WATER SALES	
7	Residential	399,800
8	Commercial	90,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	490,600
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	17,693
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	17,693
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)	3.48%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

December

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	5,931,520
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	5,931,520
5		
6	WATER SALES	
7	Residential	2,052,600
8	Commercial	110,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,163,400
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	3,768,120
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	3,768,120
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)	63.53%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

January

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,474,212
4	TOTAL PRODUCED AND PURCHASED	9,474,212
5		
6	WATER SALES	
7	Residential	6,568,600
8	Commercial	334,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	6,902,700
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	20,000
27	Line Leaks	2,551,512
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,571,512
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)	27.14%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

January

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,216,950
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,216,950
5		
6	WATER SALES	
7	Residential	1,406,400
8	Commercial	120,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	520,000
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,046,700
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	100,000
27	Line Leaks	70,250
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	170,250
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)	7.68%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

January

Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,504,322
4	TOTAL PRODUCED AND PURCHASED	1,504,322
5		
6	WATER SALES	
7	Residential	1,168,200
8	Commercial	229,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,397,400
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	50,000
27	Line Leaks	56,922
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	106,922
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)	7.11%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hickory

For the Month of:

January

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	10,969,801
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	10,969,801
5		
6	WATER SALES	
7	Residential	4,754,200
8	Commercial	2,779,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,533,400
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	100,000
28	Excavation Damages	3,336,401
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,436,401
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)	31.33%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

January

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	541,148
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	541,148
5		
6	WATER SALES	
7	Residential	477,000
8	Commercial	57,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	534,700
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	6,448
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	6,448
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)	1.19%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

January

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	6,401,970
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	6,401,970
5		
6	WATER SALES	
7	Residential	2,153,100
8	Commercial	119,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,272,500
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	4,129,470
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,129,470
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)	64.50%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: February Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,414,088
4	TOTAL PRODUCED AND PURCHASED	9,414,088
5		
6	WATER SALES	
7	Residential	6,772,000
8	Commercial	333,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,105,000
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	2,309,088
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,309,088
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)	24.53%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: February Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,226,628
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,226,628
5		
6	WATER SALES	
7	Residential	1,527,400
8	Commercial	132,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	534,700
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,195,000
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	31,628
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	31,628
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)	1.42%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: February Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,607,658
4	TOTAL PRODUCED AND PURCHASED	1,607,658
5		
6	WATER SALES	
7	Residential	1,303,300
8	Commercial	302,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	1,606,200
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	1,458
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	1,458
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)	0.09%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: February Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	11,596,048
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	11,596,048
5		
6	WATER SALES	
7	Residential	4,980,600
8	Commercial	3,435,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	8,416,500
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	3,179,548
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	3,179,548
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)	27.42%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: February Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	585,467
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	585,467
5		
6	WATER SALES	
7	Residential	489,300
8	Commercial	74,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	663,300
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	22,167
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	22,167
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)	3.79%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: February Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	7,110,360
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	7,110,360
5		
6	WATER SALES	
7	Residential	2,482,900
8	Commercial	184,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,667,600
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	4,442,760
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,442,760
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)	62.48%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: March Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,308,099
4	TOTAL PRODUCED AND PURCHASED	9,308,099
5		
6	WATER SALES	
7	Residential	6,072,600
8	Commercial	345,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	6,418,300
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	2,889,799
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	2,889,799
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)	31.05%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: March Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	1,986,974
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	1,986,974
5		
6	WATER SALES	
7	Residential	1,353,200
8	Commercial	123,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	470,000
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,946,600
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	40,374
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	40,374
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)	2.03%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

March

Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,496,322
4	TOTAL PRODUCED AND PURCHASED	1,496,322
5		
6	WATER SALES	
7	Residential	1,100,900
8	Commercial	290,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,391,600
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	104,722
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	104,722
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)	7.00%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: March Year: 2025

LINE #	ITEM	GALLONS (omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	11,020,944
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	11,020,944
5		
6	WATER SALES	
7	Residential	4,483,900
8	Commercial	2,909,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,393,500
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	3,627,444
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,627,444
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)	32.91%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

March

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	551,736
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	551,736
5		
6	WATER SALES	
7	Residential	434,000
8	Commercial	70,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	504,500
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	47,236
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	47,236
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)	8.56%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: March Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	7,197,310
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	7,197,310
5	WATER SALES	
7	Residential	2,242,900
8	Commercial	134,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,376,900
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	4,820,410
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,820,410
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)	66.98%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: April Year: 2025

LINE #	ITEM	GALLONS (omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	8,290,928
4	TOTAL PRODUCED AND PURCHASED	8,290,928
5		
6	WATER SALES	
7	Residential	6,514,100
8	Commercial	297,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	6,811,900
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	1,479,028
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	1,479,028
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)	17.84%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: April Year: 2025

LINE #	ITEM	GALLONS (0m1 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,107,831
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,107,831
5		
6	WATER SALES	
7	Residential	1,448,300
8	Commercial	167,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	468,600
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,084,800
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	23,031
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	23,031
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)	1.09%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: April Year: 2025

LINE #	ITEM	GALLONS (omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	10,783,510
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	10,783,510
5		
6	WATER SALES	
7	Residential	4,463,500
8	Commercial	3,277,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,740,700
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	3,042,810
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,042,810
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)	28.22%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: April Year:

LINE #	ITEM	GALLONS (omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,659,682
4	TOTAL PRODUCED AND PURCHASED	1,659,682
5		
6	WATER SALES	
7	Residential	1,111,500
8	Commercial	532,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	1,644,200
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	15,482
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	15,482
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)	0.93%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: April Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	605,444
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	605,444
5		
6	WATER SALES	
7	Residential	411,200
8	Commercial	177,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	588,200
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	17,244
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	17,244
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)	2.85%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: April Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	7,101,410
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	7,101,410
5		
6	WATER SALES	
7	Residential	1,988,100
8	Commercial	137,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,125,900
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	4,975,510
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,975,510
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)	70.06%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: May Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,329,376
4	TOTAL PRODUCED AND PURCHASED	9,329,376
5		
6	WATER SALES	
7	Residential	6,845,900
8	Commercial	313,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,159,800
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	2,169,576
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,169,576
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)	23.26%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: May Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,190,562
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,190,562
5		
6	WATER SALES	
7	Residential	1,414,500
8	Commercial	139,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	473,700
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,027,700
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	50,000
27	Line Leaks	112,862
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	162,862
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)	7.43%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: HARDEMAN

For the Month of: May Year: 2025

LINE #	ITEM	GALLONS (0mlt 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,804,762
4	TOTAL PRODUCED AND PURCHASED	1,804,762
5		
6	WATER SALES	
7	Residential	1,204,000
8	Commercial	481,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,685,200
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	75000
27	Line Leaks	44,562
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	119,562
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)	6.62%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: HICKORY

For the Month of: May Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	10,783,510
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	10,783,510
5		
6	WATER SALES	
7	Residential	4,692,100
8	Commercial	2,955,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,647,500
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	93,200
27	Line Leaks	304,281
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,136,010
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)	29.08%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

SEDALIA

For the Month of:

May

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	667,215
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	667,215
5		
6	WATER SALES	
7	Residential	407,400
8	Commercial	223,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	630,800
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	36,415
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	36,415
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)	5.46%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

SOUTH GRAVES

For the Month of:

May

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	7,401,110
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	7,401,110
5		
6	WATER SALES	
7	Residential	2,099,500
8	Commercial	182,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,282,100
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	511,901
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	5,119,010
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)	69.17%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

MAY 2025

Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,329,376
4	TOTAL PRODUCED AND PURCHASED	9,329,376
5		
6	WATER SALES	
7	Residential	6,845,900
8	Commercial	313,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,159,800
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	2,169,576
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,169,576
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)	23.26%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

NOV June

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,190,562
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,190,562
5		
6	WATER SALES	
7	Residential	1,414,500
8	Commercial	139,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	473,700
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,027,700
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	50,000
27	Line Leaks	112,862
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	162,862
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)	7.43%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

HARDEMAN

For the Month of:

May June

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,804,762
4	TOTAL PRODUCED AND PURCHASED	1,804,762
5	WATER SALES	
7	Residential	1,204,000
8	Commercial	481,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,685,200
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	75000
27	Line Leaks	44,562
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	119,562
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33		
34	WATER LOSS PERCENTAGE	
35	(Line 31 divided by Line 4)	6.62%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

HICKORY

For the Month of:

May June

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	10,783,510
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	10,783,510
5		
6	WATER SALES	
7	Residential	4,692,100
8	Commercial	2,955,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	7,647,500
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	93,200
27	Line Leaks	304,280
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	3,136,010
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)	29.08%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

SEDALIA

For the Month of:

May June

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	667,215
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	667,215
5		
6	WATER SALES	
7	Residential	407,400
8	Commercial	223,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	630,800
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	36,415
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	36,415
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)	5.46%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

SOUTH GRAVES

For the Month of:

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	7,401,110
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	7,401,110
5	WATER SALES	
6	Residential	2,099,500
7	Commercial	182,600
8	Industrial	
9	Bulk Loading Stations	
10	Wholesale	
11	Public Authorities	
12	Other Sales (explain)	
13	TOTAL WATER SALES	2,282,100
14	OTHER WATER USED	
15	Utility and/or Water Treatment Plant	
16	Wastewater Plant	
17	System Flushing	
18	Fire Department	
19	Other Usage (explain)	
20	TOTAL OTHER WATER USED	-
21	WATER LOSS	
22	Tank Overflows	
23	Line Breaks	
24	Line Leaks	5119010
25	Excavation Damages	
26	Theft	
27	Other Loss (explain)	
28	TOTAL WATER LOSS	5,119,010
29	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
30	WATER LOSS PERCENTAGE	
31	(Line 31 divided by Line 4)	69.17%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: July Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,308,733
4	TOTAL PRODUCED AND PURCHASED	9,308,733
5		
6	WATER SALES	
7	Residential	7,504,200
8	Commercial	232,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	7,736,300
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	1,572,433
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	1,572,433
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)	16.89%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

July

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	2,706,020
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	2,706,020
5	WATER SALES	
7	Residential	1,498,800
8	Commercial	127,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	564,100
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,190,700
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	110,500
27	Line Leaks	404,820
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	515,320
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)	19.04%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: July Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,840,000
4	TOTAL PRODUCED AND PURCHASED	1,840,000
5		
6	WATER SALES	
7	Residential	1,305,700
8	Commercial	418,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	1,724,300
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	24,000
27	Line Leaks	91,700
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	115,700
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)	6.29%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Hickory

For the Month of:

July

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	10,129,576
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	10,129,576
5	WATER SALES	
7	Residential	5,343,200
8	Commercial	3,167,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	8,510,500
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	85,000
27	Line Leaks	1,534,076
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	1,619,076
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)	15.98%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: July Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	620,132
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	620,132
5		
6	WATER SALES	
7	Residential	443,900
8	Commercial	168,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	612,800
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	7,332
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	7,332
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)	1.18%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

July

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	6,909,880
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	6,909,880
5		
6	WATER SALES	
7	Residential	2,326,600
8	Commercial	146,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,472,600
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	4,437,280
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,437,280
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)	64.22%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: August Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,657,441
4	TOTAL PRODUCED AND PURCHASED	9,657,441
5		
6	WATER SALES	
7	Residential	8,070,800
8	Commercial	304,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	8,375,700
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	1,281,741
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	1,281,741
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)	13.27%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: August Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	3,677,600
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	3,677,600
5		
6	WATER SALES	
7	Residential	1,860,700
8	Commercial	173,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	526,700
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,560,600
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	1,117,000
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	1,117,000
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)	30.37%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: August Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	2,156,780
4	TOTAL PRODUCED AND PURCHASED	2,156,780
5		
6	WATER SALES	
7	Residential	1,455,900
8	Commercial	543,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	1,999,500
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	157,280
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	157,280
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)	7.29%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: August Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	14,886,397
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	14,886,397
5		
6	WATER SALES	
7	Residential	5,936,200
8	Commercial	6,129,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	12,066,000
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	2,820,397
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	2,820,397
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)	18.95%

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	626,380
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	626,380
5	WATER SALES	
7	Residential	464,200
8	Commercial	144,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	608,600
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	17,780
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	17,780
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33		
34	WATER LOSS PERCENTAGE	
35	(Line 31 divided by Line 4)	2.84%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: August Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	6,926,840
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	6,926,840
5		
6	WATER SALES	
7	Residential	2,607,400
8	Commercial	154,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,761,600
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	4,165,240
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	4,165,240
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)	60.13%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

September

Year:

2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	10,596,989
4	TOTAL PRODUCED AND PURCHASED	10,596,989
5		
6	WATER SALES	
7	Residential	8,574,100
8	Commercial	391,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	8,966,000
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	1,630,989
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	1,630,989
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)	15.39%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: September Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	3,050,855
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	3,050,855
5		
6	WATER SALES	
7	Residential	1,882,700
8	Commercial	308,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	492,700
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,683,900
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	366,955
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	366,955
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)	12.03%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: September Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	2,382,804
4	TOTAL PRODUCED AND PURCHASED	2,382,804
5		
6	WATER SALES	
7	Residential	1,498,200
8	Commercial	477,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	1,976,100
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	406,704
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	406,704
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)	17.07%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: September Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	14,097,621
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	14,097,621
5		
6	WATER SALES	
7	Residential	5,831,800
8	Commercial	3,960,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	9,792,100
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	122,000
27	Line Leaks	4,183,521
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	4,305,521
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)	30.54%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: September Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	670,630
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	670,630
5		
6	WATER SALES	
7	Residential	509,800
8	Commercial	122,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	631,800
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	38,830
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	38,830
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)	5.79%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: September Year: 2025

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	6,026,300
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	6,026,300
5		
6	WATER SALES	
7	Residential	2,303,400
8	Commercial	202,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,506,300
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	85,000
27	Line Leaks	3,435,000
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	3,520,000
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)	58.41%

Appendix F:
Digital Ground Microphone Specifications



The Sound Choice
for Leak Detection.™

fluidconservation.com

(800) 531-5465

1960 Old Gatesburg Road, Suite #150
State College, PA 16803

DXmic Pro

Digital Ground Microphone

Auto Filler Function	Sets filters around peak noise: - filter selection with noise level indicator and frequency analysis - minimum level profiling - device settings
Frequency Range	0 to 5000Hz
Battery Life	Minimum 25 hours (battery saving) 15 hours (constant)
Battery Charge	Maximum 8 hours
Charger (not applicable to DXmic lite version)	Universal 110-240V AC mains charger with 12V DC output (optional in car adapter), all items can charge in case.
Dimensions	H = 193mm, W = 109mm, D = 60mm (7.5" x 4.2" x 2.3")
Display	5" Resistive LCD colour touch screen
Weight	600g (with batteries)
Operating Temp.	-15 to +50°C (5 to +120°F)
Ingress Protection	IP65
Headphones	Studio or aviation quality headphones are supplied as standard
Audio Protection	Automatic Safety Noise Level cut-off
Ground Microphone (Rmic)	High sensitivity piezo-electric sensor mounted in windproof, nitrile rubber housing - low noise - 1.5m cable - 2.9kg weight
Hand Probe Attachment	Hand probe is supplied with a tripod foot and two aluminum probe rods for sounding in soft ground Each probe rod is 400mm in length. In addition, the DXMic comes with an elephant foot microphone for hard surfaces.
DXmic Pro Additional Features	As above, plus: - recording of leak noise - replay of leak noise through App - increased memory capacity



Key Features and Benefits

- **High-Quality Audio:** Delivers exceptional digital sound for precise leak detection.
- **Resistive Color Touch Screen:** Features clear, multifunctional graphics and glove-friendly usability for convenience in all conditions.
- **Frequency Display:** Displays frequency for each analysis and filter setting, with an auto-filter function that adjusts filters around peak noise for accuracy.
- **Versatile Sensors:** Includes Xmic foot and hand probe sensors for adaptable detection needs.
- **Minimum Noise Level Display:** Effectively highlights leak noise for accurate pinpointing.

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