

**ANNUAL PROGRESS REPORT OF GRAVES COUNTY**  
**WATER DISTRICT'S WATER LOSS DETECTION AND REPAIR PROGRAM**  
**(OCTOBER 1, 2023 – SEPTEMBER 30, 2024)**

Introduction

On September 30, 2019, the Public Service Commission (“Commission”) in Case No. 2018-00429<sup>1</sup> 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 occurs 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.<sup>2</sup> The Commission indicated that this yearly report will be used to evaluate the need for prospective adjustments to the water loss detection and repair program and the authorized surcharge.

This report addresses the District’s water loss and detection program for the period from October 1, 2023, to September 30, 2024 (“Review Period” or “Program Year 5”). It compares the results of the program’s fifth year to the assumptions and estimates contained in the District’s program proposal and the program’s first four years of operation.

When submitting its original proposal, the District could not have foreseen the significant challenges that would confront the program’s implementation, including a global pandemic, supply chain shortages, a significant increase in material costs, and the destructive tornado that struck Graves County, Kentucky in December 2021. As a result of these events, the District

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

<sup>2</sup> *Id.* at 14.

advised the Commission in its report for Program Year 3 (October 1, 2021 – September 30, 2022) that Water Loss Detection and Repair Program’s announced goals would not likely be achieved before the end of 2027, two years later than originally projected.

While the District made significant progress in reducing its water loss in the first two years the surcharge was in effect, it lost ground in Program Year 3 due to the December 2021 tornado. Water loss reduction efforts were partially suspended to allow the District to focus on repairing the damage caused by the tornado. During that year, the District’s water loss as a percentage of total purchased and produced water rose from 20.75 percent to 27.67 percent.

In Program Year 4 (October 1, 2022 – September 30, 2023), the District fully resumed its water loss reduction efforts but did not reduce its water loss rate. It increased by 5.9 percent the number of employee hours devoted to leak detection and increased by nine percent its total spending on leak detection. It more than tripled its expenditures on leak repairs from the prior year and added one new district metered area (“DMA”). Its water loss as a percentage of total purchased and produced water, however, increased from 27.67 percent to 35.51 percent.

During the Review Period, the District achieved modest reductions in its rate of water loss, reducing its overall water loss as a percentage of total purchased and produced water from 35.51 percent to 33.82 percent. Required to divert employees from water reduction efforts to inventory the District’s service lines to comply with the provisions of the U.S. Environmental Protection Agency’s (“EPA”) Revised Lead and Copper Rule, the District devoted 3.38 percent fewer employee hours to leak detection than it had in the prior year. It established only five of the twenty DMAs that it had projected to establish during the program year. The District, however, replaced lengthy segments of water mains in the Fancy Farm and Hickory service areas that produced a dramatic decrease in the water loss rate for those areas. During the last six months of the Review

Period, the District's water loss as a percentage of total purchased and produced water declined to 24.6 percent, suggesting that the District has turned the corner and that additional reductions in water loss can be achieved.

The District believes that in the upcoming year the establishment of additional DMAs, the replacement of additional water main segments, and increased water loss detection and repair efforts will produce further reductions in water loss as a percentage of total purchased and produced water. However, the District will not likely achieve its goal of establishing 53 DMAs within the District prior to September 30, 2027, and will likely require additional time beyond that date to reach its goal of reducing water loss to 15 percent or less of total purchased and produced water. The District has proposed in its recent application for rate adjustment to continue the assessment of the water loss surcharge for an additional five years to finance its water loss reduction efforts.<sup>3</sup>

#### 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.<sup>4</sup> On December 20, 2019, the District submitted its comprehensive plan.<sup>5</sup> Appendix A to this report compares the original schedule for implementing the program with the program's current status.

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<sup>3</sup> *Electronic Application of Graves County Water District for a Rate Adjustment Pursuant to 807 KAR 5:076*, Case No. 2025-00060 (Ky. PSC tendered Mar. 10, 2025).

<sup>4</sup> Order of Sept. 30, 2019 at 12.

<sup>5</sup> 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.

During its first year, the proposed plan's implementation generally proceeded according to schedule. In December 2019 Mayfield Electric and Water Systems ("MEWS") hired an employee whose principal responsibility was leak detection on the District's system.<sup>6</sup> 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 metered 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. These sensors significantly narrow the area in which the leak is located. 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

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<sup>6</sup> 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.



stated its intention to have 53 DMAs in operation by September 30, 2021.<sup>7</sup> The District believed that an increase in the number of DMAs would result in the earlier detection of water leaks and a 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.<sup>8</sup> 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. During the Review Period, the District established five DMAs.

The District plans to establish eight DMAs in the current program year (Program Year 6), seven DMAs in Program Year 7, and six DMAs in Program Year 8. It expects to reach its goal of 53 DMAs by September 30, 2027. The District has acquired the metering equipment to establish 53 DMAs. It will continue to annually assess its progress in establishing DMAs and the need for additional DMAs and will report to the Commission in its annual progress reports any changes in the number of DMAs or its schedule for establishing DMAs.

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<sup>7</sup> Annual Progress Report of Graves County Water District's Water Loss and Repair Program ("Program Year 1 Report") (Jan. 4, 2021) at 3.

<sup>8</sup> The District's insurance carrier reimbursed the District for the two damaged meters and the insurance proceeds were deposited in the surcharge account.

The District previously proposed to install additional infrastructure to allow for the use of predictive analysis software to identify leaks. When tested, 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 yet 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 Period, the District billed \$292,600 in surcharge revenues, or an average of \$24,383 monthly. In the prior review period, \$291,640 was billed. During the surcharge's five years in operation, the surcharge has produced \$1,427,550 in revenue. Based upon its five-year history, the surcharge has generated average monthly billed revenues of \$24,196 and annual billed revenues of \$285,519.<sup>9</sup>

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 for much of the time the surcharge has been in effect. Based upon the number of customers paying the surcharge at the end of the Review Period (4,900), the District now estimates annual surcharge revenue of \$294,000 and expects the District to reach the total authorized amount in 72 months. Unless the surcharge is extended, the last month that the District will bill the surcharge is October 2025.

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<sup>9</sup> These amounts reflect surcharge billings but do not reflect uncollectible amounts. During the five-year period that the surcharge has been in effect, the District has been unable to collect \$1,765 of surcharge billings. When uncollectible bills are considered, total collected surcharge revenue is \$1,425,785. See the text accompanying note 10.

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

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.<sup>10</sup> 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 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 makes quarterly adjustments to its bill to the District for all contract services to reflect the overpayment, the District has not amended its reported collections to reflect these adjustments. The District has reviewed its records and MEWS's billing and collection adjustments for the period from September 30, 2019, to September 30, 2024, and determined that total collected surcharge revenue is \$1,765, or approximately 0.12 percent, less than total reported surcharge revenue.

<sup>10</sup> 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).

### 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 Review Period, the surcharge account had a balance of \$140,574.67. During the Review Period, the account had interest income of \$3,619.08.

<b>Table 2</b>		
<b>Program Year</b>	<b>Ending Balance</b>	<b>Interest Earned</b>
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
Total:		\$6,026.87

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. 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 first five years, as well as projected expenditures for the Review Period (Program Year 5). It also shows 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 five years of the Water Loss Detection and Repair Program, the District expended \$1,282,290 of surcharge proceeds, or approximately 89.9 percent of collected surcharge proceeds. For the Review Period, the District expended 75.3 percent of the budgeted amount.

<b>Table 3</b>								
	<b>Proposed Total</b>	<b>Total To Date</b>	<b>Year 1 Actual</b>	<b>Year 2 Actual</b>	<b>Year 3 Actual<sup>11</sup></b>	<b>Year 4 Actual</b>	<b>Year 5 Proposed</b>	<b>Year 5 Actual</b>
DMA Establishment	\$ 383,285	\$ 285,668	\$109,832	\$ 63,403	\$ 25,827	0	\$150,000	\$ 86,606
Hydro-Excavator Truck	\$ 300,000	\$ 364,584	\$ 52,084	\$ 78,125	\$ 78,125	\$78,125	\$ 78,125	\$ 78,125
Leak Detection Equipment	\$ 65,186	\$ 4,400	\$ 4,400	\$ 0	\$ 0	0	\$ 25,000	0
Loss Detection	\$ 541,710	\$ 326,331	\$ 57,936	\$ 83,271	\$ 59,780	\$65,186	\$126,700	\$ 60,158
Leak Repair	\$ 200,000	\$ 301,307	\$ 28,311	\$ 9,010	\$ 27,422	\$85,128	\$120,000	\$151,436
Total	\$1,447,820	\$1,282,290	\$252,563	\$233,809	\$191,154	\$228,439	\$499,825	\$376,325

<sup>11</sup> 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). See note 8 for additional details. 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 Period, increasing the total number of DMAs to thirty-two. As of the end of the Review Period, the District had expended \$285,688 of surcharge proceeds for the construction of DMAs, including the purchase of metering equipment to establish twenty additional DMAs. During the Review Period, \$86,606.19 of surcharge proceeds were spent for DMA establishment. The District plans to establish eight additional DMAs in Program Year 6. Table 4 summarizes the current and proposed locations of DMAs and the extent of DMA additions in the Review Period and planned for Program Year 6.

<b>Table 4</b>			
<b>Area</b>	<b>DMAs Added in YRE 9/30/2024</b>	<b>DMAs as of 9/30/2024</b>	<b>DMAs To be added in YRE 9/30/2025</b>
South Graves	5	16	0
Consumer	0	3	6
Hickory	0	9	0
Sedalia	0	0	0
Fancy Farm	0	0	2
Hardeman	0	4	0
<b>Total</b>	<b>5</b>	<b>32</b>	<b>8</b>

In its annual report for Program Year 4, the District was overly optimistic when projecting the establishment of twenty DMAs during the Review Period. To comply with the U.S. EPA's Revised Lead and Copper Rule, which required the inventory of all District service lines by October 16, 2024, the District diverted employees from establishing DMAs to inventorying service lines. The District's emphasis on replacing problematic water lines also reduced employee time that could be devoted to DMA establishment. As a result, the District established only five DMAs. These DMAs are located in the South Graves area, which has the highest level of water loss.

The District still intends to establish a total of fifty-three DMAs. It projects the establishment of eight DMAs in Program Year 6; six in the Consumers area and two in the Fancy Farm area. The District proposes spending approximately \$28,000 in Program Year 6 to establish

the eight DMAs. This expense will consist of labor and materials to install metering equipment.<sup>12</sup> The District now projects to reach its goal of 53 DMAs by September 30, 2027.

#### 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 is approximately \$6,510.39. Annual cost of the lease is \$78,125. The District has renewed this lease annually each year since 2021. Total amount expended as of September 30, 2024, for the lease of the hydro-excavator truck is \$364,580.16. At the end of Program Year 5, the District was obligated for payments under the existing lease term in the amount of \$26,041.56. (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. No additional purchases of leak detection equipment have been made since Program Year 1.

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<sup>12</sup> As the District has previously purchased the metering equipment with surcharge proceeds, this amount includes only the material and labor costs involved in the installation of the metering equipment and does not include the cost of the metering equipment. During the Review Period, the average labor and material cost for the District to establish a DMA was \$3,500.

During the review period, the District investigated the use of drones equipped with thermal sensors to detect water leaks and budgeted \$25,000 for the possible purchase of such drones, 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”) in that area. The District is continuing to examine leak detection technologies and has reserved \$10,000 in Program Year 6 for the potential purchase of such equipment.

#### 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.

Program Year 5 expenditures and total expenditures for leak detection have fallen short of budgeted amounts. The total expenditure on leak detection in Program Year 5 was \$60,258.18, which was less than the \$65,186.75 expended for leak detection in the prior year and \$66,442 less

than the budgeted amount. As of September 30, 2024, the District had expended \$326,310 of surcharge proceeds for leak detection, which is \$125,115 less than projected in the District's original proposal. The lower number of employee hours for leak detection was due in part to the diversion of MEWS employees to inventory water lines to comply with the Revised Lead and Copper Rule.

For Program Year 6, the District expects to spend approximately \$94,750 on its leak detection efforts. This estimate assumes that the leak detection specialist will work 2,000 regular hours and will travel approximately 12,500 miles as part of that effort.<sup>13</sup> It further assumes that other MEWS employees will work a total of 150 hours in support of leak detection efforts through such activities as data review and planning. The District will continue to focus its leak detection efforts on the South Graves area, which is currently experiencing the highest water loss rate, and the Consumers 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.<sup>14</sup> 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 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

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<sup>13</sup> This estimate is based upon the current IRS mileage rate of \$0.70 per mile and an hourly labor rate of \$40.

<sup>14</sup> Total leak repair cost = (200 leaks x \$400) + (100 leaks x \$400) + (4 years x (50 leaks x \$400)) = \$200,000.

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 the Review Period, 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. In February 2024, it replaced 600 feet of six-inch asbestos concrete line with six-inch PVC main in the Fancy Farm area. In April 2024, it replaced 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 the review period using surcharge proceeds of \$151,436.11. Actual review year expenditures for line repair exceeded the budgeted amount of \$120,000 by \$31,436.11. Table 5 shows the distribution of surcharge funds for leak repair and line replacement. In addition to these leaks, the District using general revenue funds discovered and repaired 118 leaks during the Review Period.<sup>15</sup>

<b>Table 5</b>		
<b>Area</b>	<b>Number of Leaks</b>	<b>Total Repair Cost</b>
Consumers	4	\$ 1,966.08
South Graves	14	\$ 21,604.59
Hardeman	0	\$ 0.00
Sedelia	0	\$ 0.00
Hickory	7*	\$ 96,721.99
Fancy Farm	4*	\$ 31,143.45
<b>Total</b>	<b>29</b>	<b>\$151,436.11</b>
*Includes main replacement.		

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<sup>15</sup> The distribution of these repairs was as follows: Hickory (58), Fancy Farm (32), South Graves (10), Consumers (8), Hardeman (6), and Sedelia (4).

In Program Year 6, the District expects to expend approximately \$300,000 for materials and labor to repair or replace leaking water lines. these sections. It plans to replace 3,000 linear feet of six-inch main and 2,000 linear feet of four-inch main in the Sedalia area and 4,000 linear feet of six-inch main in the Hickory area.

#### Water Loss Results

As shown in Table 6 below, the District's water loss rate for the Review Period was 33.82 percent, which represents a decrease from the prior year's water loss rate of 35.51 percent. A significant reason for the high-water loss was due to the temporary removal from service of elevated water storage tanks serving the Hickory and Fancy Farm service areas for rehabilitation and repainting. These tanks were removed from service in late 2023 and not returned to service until early 2024. To maintain adequate system pressure in these areas while the tanks were not in-service, water was continuously pumped into the system. To avoid excessive water pressures while the tanks were out of service, hydrants were installed at the end of each distribution system that opened when pressure exceeded appropriate levels. During the periods in which these tanks were out-of-service, the Hickory, and Fancy Farm areas experienced water losses as high as 68.4 percent. As shown in Table 6, upon completion of the tank rehabilitation work, their water loss rates returned to normal levels.

An additional reason for the high-water loss rate in the Fancy Farm area was a series of breaks in transite (asbestos cement) water mains in that distribution system that occurred throughout 2023. The District responded to these breaks by replacing 660 linear feet of six-inch transite water main with PVC main to eliminate a habitual problem area. The District took similar action in April 2024 in the Hickory area, replacing 2,280 linear feet of four-inch transite main that had experienced repeated breaks.

The District believes that the higher level of water loss is abating. During the last six months of the Review Period, the water loss rate for five of the District's six service areas dropped significantly. Overall, the District's water loss rate for those six months was 24.66 percent.

<b>Table 6</b>							
	<b>December 2019</b>	<b>Year 1 Dec.-Sep.</b>	<b>Year 2 Oct.-Sep.</b>	<b>Year 3 Oct.-Sep.</b>	<b>Year 4 Oct.-Sep.</b>	<b>Year 5 Oct.-Sep.</b>	<b>Year 5 Apr.-Sep.</b>
Consumers	29.75	22.50	18.57	19.00	27.32	24.96	20.19
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	12.46
Hickory	43.35	28.93	15.35	21.48	17.25	31.86	14.72
Sedalia	0.31	10.57	14.01	22.06	52.11	7.71	6.51
South Graves	44.19	45.87	45.00	60.17	66.15	62.47	61.44
Total	34.66	26.7073	20.75	27.67	35.51	33.82	24.66

The District acknowledges that significant work remains to reduce its water loss rate to the Commission standard of 15 percent. In the upcoming year, the District will focus its efforts on reducing water loss in the South Graves and Consumers areas. During the Review Period, the District spent 1,502 employee hours and \$163,785 of surcharge funds on water loss reduction efforts in the South Graves area. These expenditures represent 64.9 percent of all employee hours and 43.5 percent of all spent surcharge funds devoted to water reduction efforts in the Review Period. Given the low customer density in the South Graves area and the area's large concentration of transite water mains, many of which are 60 years or older, reducing the area's water losses to the Commission's water loss standard of 15 percent or less of all water produced and purchased will be very difficult to achieve.

Table 7 on the following page shows the District's proposed use of surcharge funds for Review Year 6.

<b>Table 7</b>	
<b>Purpose</b>	<b>Projected Total Expenditure</b>
DMA Establishment	\$ 28,000.00
Hydro-Excavator Truck	\$ 26,042.00
Leak Detection Equipment	\$ 10,000.00
Loss Repair	\$285,000.00
Leak Detection	\$ 94,750.00
Total	\$443,792.00

**Appendix A:**  
**Water Loss Control Plan Implementation Schedule**

## APPENDIX A

### 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; Position remains filled
Determine Appropriate Meters for District Meter Areas (“DMAs”)	NLT 02/01/2020	Selected Honeywell Electromagnetic Flow Meter for DMAs 02/2020; purchases began in 03/2020
Establish DMA Sites	Establish 35 DMA sites NLT 12/31/2021	Graves District has established 26 sites as of 9/30/2021; As of 1/4/2021, Graves District announced its intention to establish an additional 18 sites for a total of 53 sites by 9/30/2021. As of 9/30/2024, 32 DMA sites have been established. Eight additional sites are planned to be established in Year 6. District anticipates establishment of 53 sites NLT 9/30/2027
Install meter equipment at DMA sites	Install metering equipment at 35 DMA sites NLT 12/31/2021	As of 9/30/2024, metering equipment established at 32 DMA sites; 22 additional meters and encoders are currently in inventory.
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 continues study alternatives to connect these devices to its monitoring network
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



## APPENDIX A

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	Examining predictive analysis software but no purchase as of 4/1/2025
Systemwide monitoring established	12/01/2026	Target Date remains 12/01/2026

**Appendix B:**  
**Review Year Expenditures**

## APPENDIX B

### Total Expenditures:

Labor:	\$ 95,400.00
Materials:	177,469.37
Vehicle Expense:	5,471.61
Equipment:	19,859.00*
Hydro-Excavator Truck Lease	<u>78,124.68</u>

Total: \$376,324.66

### Labor (Hours):

Activity	Regular Hours	Overtime Hours
DMA	104	11
Leak Repair	666	131
Leak Detection	1,402	0
Total	2,172	142

### 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	366.0
Leak Repair	1,729.0
Leak Detection	<u>8,278.0</u>

Total: 8,062.0

\*Equipment includes the use of heavy equipment such as trachoes, backhoes and skid steers. No equipment was purchased during the review period.

**Appendix C:**  
**Monthly Revenue Reports**

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

**Account Balance as of 10/01/23**

**\$ 208,813.35**

**Disbursements**

CK # 1817	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1818	Mayfield Electric and Water - labor, mileage, material for leak detection (SEP 2023) (see attached invoice and supporting documentation)	(7,156.60)

**Deposits**

- Surcharge Revenue (4866 Customers x \$5.00)	24,330.00
- Interest Earned	417.39

**Account Balance as of 10/31/23**

**\$219,893.75**

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

**Account Balance as of 11/01/23**

**\$ 219,893.75**

**Disbursements**

CK # 1819	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1820	Mayfield Electric and Water - labor, mileage, material for leak detection (OCT 2023) (see attached invoice and supporting documentation)	(38,680.94) *

**Deposits**

- Surcharge Revenue (4889 Customers x \$5.00)	24,445.00
- Interest Earned	410.11

**Account Balance as of 11/30/23**

**\$199,557.53**

\* Check 1820 did not clear bank in November

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

<b>Account Balance as of 12/01/23</b>		<b>\$ 199,557.53</b>
<u><b>Disbursements</b></u>		
CK # 1822	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1821	Mayfield Electric and Water - labor, mileage, material for leak detection (NOV 2023) (see attached invoice and supporting documentation)	(61,503.35)
<u><b>Deposits</b></u>		
	- Surcharge Revenue (4865) Customers x \$5.00	24,325.00
	- Interest Earned	410.20
<b>Account Balance as of 12/31/23</b>		<b>\$156,278.99</b>

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

<b>Account Balance as of 1/01/24</b>	<b>\$ 156,278.99</b>
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**Disbursements**

CK # 1823	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1824	Mayfield Electric and Water - labor, mileage, material for leak detection (DEC 2023) (see attached invoice and supporting documentation)	(3,650.00)

**Deposits**

- Surcharge Revenue (4870) Customers x \$5.00)	24,350.00
- Interest Earned	325.62

<b>Account Balance as of 1/31/24</b>	<b>\$170,794.22</b>
--------------------------------------	---------------------



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

<b>Account Balance as of 2/01/24</b>		<b>\$ 170,794.22</b>
<u><b>Disbursements</b></u>		
CK # 1825	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1826	Mayfield Electric and Water - labor, mileage, material for leak detection (JAN 2024) (see attached invoice and supporting documentation)	(3,397.45)
<u><b>Deposits</b></u>		
	- Surcharge Revenue (4854 Customers x \$5.00)	24,270.00
	- Interest Earned	319.98
<b>Account Balance as of 2/29/24</b>		<b>\$185,476.36</b>

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

<b>Account Balance as of 3/01/24</b>		<b>\$ 185,476.36</b>
<b><u>Disbursements</u></b>		
CK # 1827	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1828	Mayfield Electric and Water - labor, mileage, material for leak detection (FEB 2024) (see attached invoice and supporting documentation)	(59,376.83)
<b><u>Deposits</u></b>		
	- Surcharge Revenue (4851 Customers x \$5.00)	24,255.00
	- Interest Earned	328.43
<b>Account Balance as of 3/31/24</b>		<b>\$144,172.57</b>

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

<b>Account Balance as of 4/01/24</b>		<b>\$ 144,172.57</b>
<u><b>Disbursements</b></u>		
CK # 1829	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1830	Mayfield Electric and Water - labor, mileage, material for leak detection (MAR 2024) (see attached invoice and supporting documentation)	(41,555.18)
<u><b>Deposits</b></u>		
	- Surcharge Revenue (4868 Customers x \$5.00)	24,340.00
	- Interest Earned	274.85
<b>Account Balance as of 4/30/24</b>		<b>\$120,721.85</b>

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

**Account Balance as of 5/01/24**

**\$ 120,721.85**

**Disbursements**

CK # 1831	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1832	Mayfield Electric and Water - labor, mileage, material for leak detection (APR 2024) (see attached invoice and supporting documentation)	(38,353.98)

**Deposits**

- Surcharge Revenue (4878 Customers x \$5.00)	24,390.00
- Reimbursement from MEWS - Insurance reimbursement for (2) 4 inch DMA meters lost in 2021 tornado	5,241.20
- Interest Earned	232.28

**Account Balance as of 5/31/24**

**\$105,720.96**

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

**Account Balance as of 6/01/24**

**\$ 105,720.96**

**Disbursements**

CK # 1834	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1835	Mayfield Electric and Water - labor, mileage, material for leak detection (MAY 2024) (see attached invoice and supporting documentation)	(11,905.09) *

**Deposits**

- Surcharge Revenue (4886 Customers x \$5.00)	24,430.00
- Interest Earned	185.23

\* Did not clear on bank statement

**Account Balance as of 6/30/24**

**\$111,920.71**

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

<b>Account Balance as of 7/01/24</b>		<b>\$ 111,920.71</b>
<u><b>Disbursements</b></u>		
CK # 1836	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1837	Mayfield Electric and Water - labor, mileage, material for leak detection (JUN 2024) (see attached invoice and supporting documentation)	(6,214.93)
<u><b>Deposits</b></u>		
	- Surcharge Revenue (4896 Customers x \$5.00)	24,480.00
	- Interest Earned	235.90
<b>Account Balance as of 7/31/24</b>		<b>\$123,911.29</b>

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

<b>Account Balance as of 8/01/24</b>	<b>\$ 123,911.29</b>
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**Disbursements**

CK # 1838	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1839	Mayfield Electric and Water - labor, mileage, material for leak detection (JUL 2024) (see attached invoice and supporting documentation)	(9,368.56)

**Deposits**

- Surcharge Revenue (4897 Customers x \$5.00)	24,485.00
- Interest Earned	227.26

<b>Account Balance as of 8/30/24</b>	<b>\$132,744.60</b>
--------------------------------------	---------------------

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

**Account Balance as of 9/01/24** **\$ 132,744.60**

**Disbursements**

CK # 1840	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1841	Mayfield Electric and Water - labor, mileage, material for leak detection (AUG 2024) (see attached invoice and supporting documentation)	(10,411.37) *

**Deposits**

- Surcharge Revenue (4900 Customers x \$5.00)	24,500.00
- Interest Earned	251.83

**Account Balance as of 9/30/24** **\$140,574.67**

\* This check did not clear the bank in September.



**Appendix D:**  
**Monthly Expenditure Reports and Work Orders**

	# REG HRS	\$40	OT HRS	\$60	MILES	0.625	MATERIAL	TRACHOE	BORING	BACHOE
STH GRAVE	90	\$3,600		\$0	569	\$355.63	34365.31			
CONSUMER		\$0		\$0		0.00				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FAR	9	\$360		\$0		0.00				
HARDEMAN		\$0		\$0		0.00				
TOTAL	99	\$3,960	0	\$0	569	\$355.63	\$ 34,365.31	\$ -	\$ -	\$ -
GRAND TO	\$38,680.94									



GRAVES CO WATER DISTRICT  
Account No. : 5781091  
Stmt. Date : 11/30/2023

Bank : 128  
Images : 1  
Page : 3

IMAGE STATEMENT

GRAVES COUNTY WATER DISTRICT  
PO BOX 338  
WINDYBUSH, MO 64593  
11/15/2023  
\$6,510.39  
CROSSROADS BANK  
PO BOX 338  
WINDYBUSH, MO 64593  
11/15/2023  
651039

AMT: 6,510.39 SEQ: 80000240  
CK: 1819 DT: 11/15/23 ST: Paid



WATER DISTRICT JOB FORM

Date 10-2-23

Water District Fancy Farm

Address or location of problem \_\_\_\_\_

Description of problem GCW/O

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-3-23

Water District South braves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-4-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 55 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-6-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 60 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-9-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 52 miles

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 10-10-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 58 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-11-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 63 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-12-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 47 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-16-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 54 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-17-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 55 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 10-18-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

Vendor ID	Name	Payment Number	Check Date	Document Number
000707	G&C SUPPLY CO INC	00000000000046671	10/12/2023	009346
Invoice Number	Date	Amount	Amount Paid	Discount
10/11/23	10/12/2023	\$64,484.31	\$64,484.31	\$0.00
				Net Amount Paid
				\$64,484.31

\$64,484.31

\$64,484.31

\$0.00

\$64,484.31

**G & C****SUPPLY CO., Inc.****INVOICE**

**WATER, SEWER & GAS SUPPLIES**  
**SIGN & SAFETY SUPPLIES**

P.O. Drawer 459 - 1105 State Route 77  
 Atwood, TN 38220  
 (731)662-7193 or (800)238-3836

**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220**

<b>INVOICE</b>	
6920737	
Invoice Date	Page
09/11/2023 08:19:39	1 of 1
<b>ORDER NUMBER</b>	
1860551	

**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

Customer ID: 1252

PO Number		Term Description	Net Due Date	Disc Due Date	Discount Amount	
		Net 30	10/11/2023	10/11/2023	0.00	
Order Date	Pick Ticket No	Primary Salesrep Name			Taker	
08/30/2023 09:16:39	3984658	J. G. Wallace			AMORTON	
Quantities			Status Key	Item ID	Unit	Extended Price
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production	Item Description	Unit Price	Extended Price
Carrier: OUR TRUCK W/OTHER				Tracking #:		
10	7	3	B	5005Q0003 4" EVOQ4 ELSTER MAG MOUNT USC	EA	2,525.2600 17,676.82
10	3	7	B	5005Q0004 6" EVO Q4 AMCO ELECTROMAGNETIC METER US GAL.	EA	1,267.2000 12,801.60

Total Lines: 2

**SUB-TOTAL:** 30,478.42**TAX:** 0.00**AMOUNT DUE:** 30,478.42

Thank You!! We Really Appreciate Your Business! FED. I. D. 470913953

To Better Serve You - We Now Accept Visa, MasterCard, American Express, Discover and Debit Cards

*Drake*  
*Detention*

All returns may be subject to a manufacturer's re-stocking charge. All custom or non-stock items are non-refundable.

ORIGINAL



**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)238-3836REMIT TO  
P. O. Drawer 459  
Atwood, TN 38220**INVOICE**

INVOICE	
6919884	
Invoice Date	Page
09/01/2023 11:54:08	1 of 1
ORDER NUMBER	
1959900	

**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

Customer ID: 1252

PO Number			Term Description	Net Due Date	Disc Due Date	Discount Amount	
			Net 30	10/01/2023	10/01/2023	0.00	
Order Date		Pick Ticket No	Primary Salesrep Name			Taker	
08/24/2023 11:44:17		3983946	Jeff Wallace			AMORTON	
Quantities			Status Key	Item ID	Unit	Unit Price	Extended Price
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production	Item Description			
Carrier: OUR TRUCK				Tracking #: MUDGINS 8-30-23 (KY) <i>Contract</i>			
2,300	2,300	0		RR200-6 6 CLASS 200 PVC RR PIPE SDR 21	FT	10.6900	24,587.00
1,500	1,500	0		SCH40-2 2 SCH 40 PVC SW PIPE BELL END	FT	1.7600	2,640.00
1	1	0		77-2 2 MAINGAURD FLUSH HYDT-2 FPT 3' BURY - HORIZONTAL INLET	EA	685.7100	685.71
1	1	0		4067-01-2 2 M&H MJ RW GATE VALVE	EA	479.9300	479.93

Total Lines: 4

**SUB-TOTAL:** 28,392.64**TAX:** 0.00**AMOUNT DUE:** 28,392.64

Thank You!! We Really Appreciate Your Business! FED. I. D. 620912003

To Better Serve You - We Now Accept Visa, MasterCard, American Express, Discover and Debit Cards

All returns may be subject to a manufacturers restocking charge. All custom or non-stock items are non-refundable.

ORIGINAL

DISTRICT Sth Graver Boyd Rd

DATE 10-9-23

MATERIAL 2-4" Uniflows <sup>2-</sup>4x2 Hymax 2-6" Hymax 6x4ms 4Ton Dirt

TRUCK/MILES 24miles x 3trucks 2.625 = 45<sup>00</sup> Trachoe

HOURS 8hrs RegTime

4hrs  
x 50  
\$200<sup>00</sup>

DESCRIPTION OF WORK \_\_\_\_\_

Set 4" Mtr Boyd Rd

EMPLOYEE 3men - Hunter, Bryson, AJ

$24\text{hrs} \times 40 = 960^{00}$   
 $+ 45^{00} \text{ Mileage}$   
 $200^{00} \text{ Trachoe}$   
 $1990^{52} \text{ Material}$

\$319552

DISTRICT St. James Pearce Rd

DATE 10/17/23

MATERIAL See below

TRUCK/MILES Tractor 3 trucks 24 miles

HOURS 8 hrs

DESCRIPTION OF WORK \_\_\_\_\_

Set 4" DMA Mtr

EMPLOYEE 3 men Hunter Bryson, Dominic

Material  
4" Uniflange - 2  
4 in Hyman - 2  
6 in Hyman - 2  
6 x 4 MJ MJ  
Dirt  
Blocks - 3  

---

2015<sup>62</sup>

Material 2015<sup>62</sup>  
Labor 960  
Mileage 4500  
Tractor 200<sup>00</sup>  

---

3220<sup>62</sup>

DISTRICT Sth Graves Boyd Rd (other End)

DATE 10/27/23

MATERIAL Uniflax<sup>2</sup>, 4x2 Hyrax<sup>2</sup> 200 Hyrax 6x4 4 Ton Dirt

TRUCK/MILES 24 miles x 3 trucks Tracho<sup>2</sup> 200

HOURS 8 hrs 1 hr OT

DESCRIPTION OF WORK

4 in Mtr DMA

EMPLOYEE 3 men 8 hrs 1 hr OT

$$24 \times 40 = 960$$

$$3 \times 60 = 180$$

$$\text{Material } 199052$$

$$\text{Trachoe } 200$$

$$\text{Miles } 450$$

$$\underline{\$3,375.52}$$

# GRAVES COUNTY WATER DISTRICT

## Leak Detection

DECEMBER 2023

service for NOVEMBER 2023

Sth Graves/Hickory water Leak detection		Rate/Hr	
Regular hours	81	\$40.00	\$3,240.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	474	0.625	\$296.25
material			\$57,967.10
VAC TRUCK			\$0.00
TRACHOE		\$50.00	\$0.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
TOTAL			\$61,503.35

Please send bill to:

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

## GCWD LEAK DETECT

## SERVICE FOR NOVEMBER 2023

	# REG HRS	\$40	OT HRS	\$60	MILES	0.625	MATERIAL	TRACHOE	BORING	BACHOE
STH GRAVES	81	\$3,240		\$0	474	\$296.25	12276.00			
CONSUMER		\$0		\$0		0.00	\$ 29,060.19			
HICKORY		\$0		\$0		0.00	16630.91			
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN		\$0		\$0		0.00				

TOTAL	81	\$3,240	0	\$0	474	\$296.25	\$ 57,967.10	\$ -	\$ -	\$ -
-------	----	---------	---	-----	-----	----------	--------------	------	------	------

GRAND TOTAL     \$61,503.35

**G & C****SUPPLY CO., Inc.**

P.O. Drawer 459—1105 Hwy 77  
 Atwood, TN 38220  
 (731)662-7193 or (800)238-3836  
 Fax: (731)662-7219  
<http://gcsupplyco.com>

MAYFIELD ELECTRIC &amp; WATER DEPT

P.O. BOX 347  
 MAYFIELD, KY 42066

PO #1054

Invoice Number	Invoice Date	Due Date	Purchase Order Number	Amount Due
Branch ID: 00 G & C Supply Co., Inc. - Atwood, TN				
6924086	10/06/2023	11/05/2023		1,545.80
6924087	10/06/2023	11/05/2023		1,695.00
6924088	10/06/2023	11/05/2023	HICKORY WATER DIST. KEY BOTTOM RD.	27,808.28
6924089	10/06/2023	11/05/2023		209.90
6924090	10/06/2023	11/05/2023		1,737.81
6924847	10/13/2023	11/12/2023		2,158.01
6924848	10/13/2023	11/12/2023		7,218.51
6924849	10/13/2023	11/12/2023	HICKORY WATER DIST. KEY BOTTOM RD.	240.00
6924850	10/13/2023	11/12/2023	HICKORY WATER DIST. KEY BOTTOM RD.	13,383.00
6924851	10/13/2023	11/12/2023	HICKORY WATER DIST. KEY BOTTOM RD.	3,007.91
6924852	10/13/2023	11/12/2023		3,319.68
6925412	10/18/2023	11/17/2023		965.00
6925845	10/20/2023	11/19/2023		3,577.32
6926592	10/27/2023	11/26/2023		1,251.91
6926593	10/27/2023	11/26/2023		688.08

Total Amount Due: 68,806.21

U.S. Dollars

-----Invoice Age in Days-----

Current	<= 30	31 to 60	61 to 90	OVER 90
68,806.21	0.00	0.00	0.00	0.00

DATE REC'D

P.O. NO.

CHECKED

CHARGE TO

APPROVED

131.1  
 7332.08  
 LNU

**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

INVOICE	
6924848	
Invoice Date	Page
10/13/2023 12:35:31	1 of 1
ORDER NUMBER	
1960551	

**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

Customer ID: 1252

PO Number	Term Description	Net Due Date	Disc Due Date	Discount Amount
	Net 30	11/12/2023	11/12/2023	0.00

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
08/30/2023 09:16:39	3989831	Jeff Wallace	AMORTON

Quantities			Status Key	Item ID	Unit	Unit Price	Extended Price
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production	Item Description			

Carrier: OUR TRUCK W/OTHER

Tracking #: HUDGINS 10-11-23 (KY)

20	13	0		2512Q903310UWK ELSTER Q4 SHIFTED V FRAME ENCODER SENSUS PROTOCOL WITH 2 WIRE PIT COUPLER AND PIT MOUNTING BRACKET 8 DIGIT RESOLUTION (DOWN TO 1 GALLON)	EA	555.2700	7,218.51
----	----	---	--	--	----	----------	----------

Total Lines: 1

**SUB-TOTAL:** 7,218.51**TAX:** 0.00**AMOUNT DUE:** 7,218.51

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912789 3

Leak Detection

ORIGINAL

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



**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

INVOICE	
6924852	
Invoice Date	Page
10/13/2023 12:36:25	1 of 1
ORDER NUMBER	
1964344	

**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

Customer ID: 1252

PO Number			Term Description	Net Due Date	Disc Due Date	Discount Amount	
			Net 30	11/12/2023	11/12/2023	0.00	
Order Date	Pick Ticket No	Primary Salesrep Name			Taker		
09/27/2023 15:11:17	3990352	Jeff Wallace			AMORTON		
Quantities			Status Key	Item ID	Unit	Unit Price	Extended Price
Ordered	Shipped	Remaining	A = Backorder D = Direct C = Canceled P = In Production	Item Description			
Carrier: OUR TRUCK W/OTHER				Tracking #: HUDGINS 10-11-23 (KY)			
10	8	0		861540108016316	EA	414.9600	3,319.68
4 X 6 HYMAX 2 FLIP REDUCER COUPLING							

Total Lines: 1

**SUB-TOTAL:** 3,319.68**TAX:** 0.00**AMOUNT DUE:** 3,319.68

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Leak Detection

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

ORIGINAL

**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

INVOICE	
6924090	
Invoice Date	Page
10/06/2023 15:02:43	1 of 1
ORDER NUMBER	
1964344	

**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

Customer ID: 1252

PO Number				Term Description	Net Due Date	Disc Due Date	Discount Amount	
				Net 30	11/05/2023	11/05/2023	0.00	
Order Date		Pick Ticket No		Primary Salesrep Name			Taker	
09/27/2023 15:11:17		3988415		Jeff Wallace			AMORTON	
Quantities			Status Key B = Backorder D = Direct C = Canceled P = In Production	Item ID	Unit	Unit Price	Extended Price	
Ordered	Shipped	Remainine		Item Description				
Carrier: OUR TRUCK W/OTHER				Tracking #: KY Hudgins 10-4-23				
20	11	9	B	UF34-4	EA	51.9900	571.89	
				4 UNIFLANGE ADAPTER FOR CI				
20	6	14	B	UF36-6	EA	56.0000	336.00	
				6 UNIFLANGE ADAPTER FOR CI				
10	2	8	B	861540108016316	EA	414.9600	829.92	
				4 X 6 HYMAX 2 FLIP REDUCER COUPLING				

Total Lines: 3

**SUB-TOTAL:** 1,737.81**TAX:** 0.00**AMOUNT DUE:** 1,737.81

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Leak Detection  
912

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

ORIGINAL

**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

INVOICE	
6926592	
Invoice Date	Page
10/27/2023 14:15:53	1 of 1
ORDER NUMBER	
1964344	

**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

Customer ID: 1252

PO Number			Term Description	Net Due Date	Disc Due Date	Discount Amount	
			Net 30	11/26/2023	11/26/2023	0.00	
Order Date		Pick Ticket No	Primary Salesrep Name			Taker	
09/27/2023 15:11:17		3991473	Jeff Wallace			AMORTON	
Quantities			Status Key	Item ID Item Description	Unit	Unit Price	Extended Price
Ordered	Shipped	Remainine	B = Backorder D = Direct C = Canceled P = In Production				
Carrier: OUR TRUCK			Tracking #: HUDGINS 10-25-23 (KY)				
20	9	0	UF34-4 4 UNIFLANGE ADAPTER FOR CI	EA	51.9900	467.91	
20	14	0	UF36-6 6 UNIFLANGE ADAPTER FOR CI	EA	56.0000	784.00	
Total Lines: 2				SUB-TOTAL: 1,251.91			
				TAX: 0.00			
Thank You!! We Really Appreciate Your Business! FED. I. D. 620912993				AMOUNT DUE: 1,251.91			
To Better Serve You - We Now Accept Visa, MasterCard, American Express, Discover and Debit Cards							

Leak Detection

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

ORIGINAL

**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

INVOICE	
6924851	
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10/13/2023 12:36:12	1 of 1
ORDER NUMBER	
1964350	

**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

Customer ID: 1252

PO Number		Term Description	Net Due Date	Disc Due Date	Discount Amount	
CKORY WATER DIST. KEY BOTTOM R		Net 30	11/12/2023	11/12/2023	0.00	
Order Date	Pick Ticket No	Primary Salesrep Name			Taker	
09/27/2023 15:15:42	3990252	Jeff Wallace			AMORTON	
Quantities			Status Key	Item ID	Unit	Unit Price
Ordered	Shipped	Remainder	B = Backorder D = Direct C = Canceled P = In Production	Item Description		Extended Price
Carrier: OUR TRUCK W/OTHER			Tracking #: HUDGINS 10-11-23 (KY)			
2	1	0		129-3-36-56 M&H HYD: 3 WAY 3 FT BURY 5 1/4 V.O., 6" SHOE	EA	3,007.9080
						3,007.91

Total Lines: 1

**SUB-TOTAL:** 3,007.91**TAX:** 0.00**AMOUNT DUE:** 3,007.91

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914/7898

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

ORIGINAL

**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

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Invoice Date	Page
10/06/2023 15:02:18	1 of 2
ORDER NUMBER	
1964350	

**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

Customer ID: 1252

PO Number				Term Description	Net Due Date	Disc Due Date	Discount Amount	
CKORY WATER DIST. KEY BOTTOM R				Net 30	11/05/2023	11/05/2023	0.00	
Order Date		Pick Ticket No	Primary Salesrep Name			Taker		
09/27/2023 15:15:42		3988432	Jeff Wallace			AMORTON		
Quantities			Status Key	Item ID	Unit	Unit Price	Extended Price	
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production	Item Description				
Carrier: OUR TRUCK W/OTHER				Tracking #: KY Hudgins 10-4-23				
1,600	1,600	0		RR200-6 6 CLASS 200 PVC RR PIPE SDR 21	FT	10.6900	17,104.00	
2	1	1	B	129-3-36-56 M&H HYD: 3 WAY 3 FT BURY 51/4 V.O., 6" SHOE	EA	3,007.9080	3,007.91	
2	2	0		D110-6 6 DI MJ TEE L/ACCS. (352719)	EA	194.8600	389.72	
3	3	0		4067-01-6 6 M&H MJ RW GATE VALVE (342061)	EA	969.6000	2,908.80	
15	15	0		TGAP-6 6 TRANS.MJ ACCS.PACK FOR PVC	EA	33.2500	498.75	
9	9	0		2000-0768-260 6 HYMAX COUPLING 6.42 - 7.68 RANGE	EA	359.9000	3,239.10	
2,500	1,500	1,000	B	TW-12B-500 12GAX500 TRACER WIRE BLUE	FT	0.2400	360.00	
3	3	0		562-S 24X36 CI VALVE BOX W/WATER LID	EA	100.0000	300.00	

Key bottom Rd. Job

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

ORIGINAL

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

INVOICE	
6924088	
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10/06/2023 15:02:18	2 of 2
ORDER NUMBER	
1964350	

Quantities			Status Key	Item ID	Unit	Unit Price	Extended Price
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production	Item Description			

Total Lines: 8

**SUB-TOTAL:** 27,808.28**TAX:** 0.00**AMOUNT DUE:** 27,808.28**Thank You!! We Really Appreciate Your Business! FED. I. D. 620912993****To Better Serve You - We Now Accept Visa, MasterCard, American Express, Discover and Debit Cards**

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ORIGINAL

**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

INVOICE	
6924849	
Invoice Date	Page
10/13/2023 12:35:46	1 of 1
ORDER NUMBER	
1964350	

**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

Customer ID: 1252

PO Number		Term Description	Net Due Date	Disc Due Date	Discount Amount	
CKORY WATER DIST. KEY BOTTOM R		Net 30	11/12/2023	11/12/2023	0.00	
Order Date		Pick Ticket No	Primary Salesrep Name		Taker	
09/27/2023 15:15:42		3990078	Jeff Wallace		AMORTON	
Quantities			Status Key	Item ID	Unit	Extended Price
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production	Item Description	Unit Price	
Carrier: OUR TRUCK W/OTHER Tracking #: HUDGINS 10-11-23 (KY)						
2,500	1,000	0		TW-12B-500 12GAX500 TRACER WIRE BLUE	FT	0.2400 240.00

Total Lines: 1

**SUB-TOTAL:** 240.00**TAX:** 0.00**AMOUNT DUE:** 240.00

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Key  
Bottom Rd

9/14/789.8

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

ORIGINAL



**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**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220****INVOICE**

INVOICE	
6924850	
Invoice Date	Page
10/13/2023 12:35:59	1 of 1
ORDER NUMBER	
1964350	

**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

Customer ID: 1252

PO Number			Term Description	Net Due Date	Disc Due Date	Discount Amount	
CKORY WATER DIST. KEY BOTTOM R			Net 30	11/12/2023	11/12/2023	0.00	
Order Date	Pick Ticket No	Primary Salesrep Name			Taker		
09/27/2023 15:15:42	3989613	Jeff Wallace			AMORTON		
Quantities:			Status Key B = Backorder D = Direct C = Canceled P = In Production	Item ID  Item Description	Unit	Unit Price	Extended Price
Ordered	Shipped	Remaining					
Carrier: OUR TRUCK W/OTHER				Tracking #: HUDGINS 10-11-23 (KY)			
900	900	0		YM-6-IB 6" CERTAINTED YELLOWMINE SDR21 RESTRAINED JOINT PIPE, INTEGRAL BELL TYPE	FT	14.8700	13,383.00

Total Lines: 1

**SUB-TOTAL:** 13,383.00**TAX:** 0.00**AMOUNT DUE:** 13,383.00

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9/14/2023/1898

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

ORIGINAL



WATER DISTRICT JOB FORM

Date 11-6-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 55 miles

Time spent on job including travel time 9 hours

Material  
G+C ?

WATER DISTRICT JOB FORM

Date 11-7-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 11-8-23

Water District South Graves

Address or location of problem GCWLD

Description of problem \_\_\_\_\_

Materials used to fix problem truck 56,52 miles,  
1 man

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 11-14-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 48 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 11-15-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 11-16-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 58 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 11-17-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 54 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 11-20-21

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 60 miles

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 11-21-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 52 miles

Time spent on job including travel time 9 hours

GRAVES COUNTY WATER DISTRICT  
Leak Detection

JANUARY 2024

SERVICE FOR DECEMBER 2023

Sth Graves/Hickory water Leak detectic Rate/Hr

Regular hours	85	\$40.00	\$3,400.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	400	0.625	\$250.00
material			
VAC TRUCK			\$0.00
TRACHOE			\$0.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
TOTAL			\$3,650.00

Please send bill to:

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

**GCWD LEAK DETECT  
SERVICE FOR DECEMBER 2023**

	# REG HRS	\$40	OT HRS	\$60	MILES	0.625	MATERIAL	TRACHOE	BORING	BACHOE
STH GRAVES	46	\$1,840		\$0	220	\$137.50				
CONSUMER		\$0		\$0		0.00				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM	39	\$1,560		\$0	180	112.50				
HARDEMAN		\$0		\$0		0.00				
<b>TOTAL</b>	<b>85</b>	<b>\$3,400</b>	<b>0</b>	<b>\$0</b>	<b>400</b>	<b>\$250.00</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**GRAND TOTAL      \$3,650.00**

GRAVES COUNTY WATER DISTRICT  
Leak Detection

JANUARY 2024

SERVICE FOR DECEMBER 2023

Sth Graves/Hickory water Leak detectic Rate/Hr

Regular hours	85	\$40.00	\$3,400.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	400	0.625	\$250.00
material			
VAC TRUCK			\$0.00
TRACHOE			\$0.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
TOTAL			\$3,650.00

Please send bill to:

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

GCWD LEAK DETECT  
SERVICE FOR DECEMBER 2023

	# REG HRS	\$40	OT HRS	\$60	MILES	0.625	MATERIAL	TRACHOE	BORING	BACHOE
STH GRAVES	46	\$1,840		\$0	220	\$137.50				
CONSUMER		\$0		\$0		0.00				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM	39	\$1,560		\$0	180	112.50				
HARDEMAN		\$0		\$0		0.00				
<b>TOTAL</b>	<b>85</b>	<b>\$3,400</b>	<b>0</b>	<b>\$0</b>	<b>400</b>	<b>\$250.00</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

GRAND TOTAL \$3,650.00

## WATER DISTRICT JOB FORM

GCW/d

Date

12/5/23

Water District

Fancy Farm

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

Time spent on job including travel time

9 hr 22 miles

## WATER DISTRICT JOB FORM

GCWld

Date 12/6/23

Water District Fancy Farm

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 8hr 18 miles

## WATER DISTRICT JOB FORM

GCW1d

Date

12/7/23

Water District

FF

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

Time spent on job including travel time

4hr 26miles  
2men

=8hrs



## WATER DISTRICT JOB FORM

GCWld

Date

12/27/23

Water District

FF

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

Time spent on job including travel time

9hr 48 miles

## WATER DISTRICT JOB FORM

GCWID

Date

12/28/23

Water District

FF

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

Time spent on job including travel time

5hr 66miles

## WATER DISTRICT JOB FORM

GCWLD

Date

12/20/23

Water District

South Graves

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

Time spent on job including travel time

4hr 20 miles

x 3 men = 12

## WATER DISTRICT JOB FORM

GCWld

Date 12/19/23

Water District

Sth Graves

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

Time spent on job including travel time

9hr 75miles

## WATER DISTRICT JOB FORM

GCWld

Date

12/18

Water District

Sth Graver

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

Time spent on job including travel time

9hr 25 miles

## WATER DISTRICT JOB FORM

GCWID

Date

12/12/23

Water District

St. Graves

Address or location of problem

Description of problem

Leak detection

Materials used to fix problem

truck 56

2 men 4 hrs

Time spent on job including travel time

~~60~~ 60 miles

## WATER DISTRICT JOB FORM

GCWID

Date 12-11-23

Water District Sth Graver

Address or location of problem

Description of problem Leak detection

Materials used to fix problem truck 56

Time spent on job including travel time 8hr 40 miles

GRAVES COUNTY WATER DISTRICT  
Leak Detection

FEBRUARY 2024

service for JANUARY 2024

Sth Graves/Hickory water Leak detection	Rate/Hr	
Regular hours	81	\$40.00 \$3,240.00
Overtime Hours		\$60.00 \$0.00
Total Mileage	235	0.67 \$157.45
material		
VAC TRUCK		\$0.00
TRACHOE	\$50.00	\$0.00
BORE MACHINE		\$0.00
bachoe		\$0.00
		\$0.00
TOTAL		\$3,397.45

Please send bill to:

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



[illegible]

DISTRICT Sth Graves

DATE 1-11-24

MATERIAL \_\_\_\_\_

TRUCK/MILES 60

HOURS 9

DESCRIPTION OF WORK \_\_\_\_\_

leak detect

EMPLOYEE Dominic, Derek 9x2=18

DISTRICT Sth Graves

DATE 1-12-24

MATERIAL \_\_\_\_\_

TRUCK/MILES 42

HOURS 8

DESCRIPTION OF WORK \_\_\_\_\_

crack detect

EMPLOYEE Dominic + Derek 8x2=16

DISTRICT 1-17-24

DATE Stn Grange

MATERIAL \_\_\_\_\_

TRUCK/MILES 15

HOURS 8

DESCRIPTION OF WORK \_\_\_\_\_

Listen for leaks

EMPLOYEE Dominic & Derik 8x25/6

DISTRICT Stn Graves

DATE 1-22-24

MATERIAL \_\_\_\_\_

TRUCK/MILES 45

HOURS 9

DESCRIPTION OF WORK \_\_\_\_\_

Listen for leaks

EMPLOYEE Dominic

DISTRICT Stn Grauer

DATE 1-23-24

MATERIAL \_\_\_\_\_

TRUCK/MILES 20

HOURS 9

DESCRIPTION OF WORK \_\_\_\_\_

leak

EMPLOYEE Dominic

DISTRICT 8th Graded

DATE 1-25-24

MATERIAL \_\_\_\_\_

TRUCK/MILES 53

HOURS 9.4

DESCRIPTION OF WORK \_\_\_\_\_

EMPLOYEE Dionna 9 Derek 4

GRAVES COUNTY WATER DISTRICT  
Leak Detection

March 2024

service for February 2024

Sth Graves/Hickory water Leak detectio Rate/Hr

Regular hours	486	\$40.00	\$19,440.00
Overtime Hours	79	\$60.00	\$4,740.00
Total Mileage	1200	0.67	\$804.00
material	29142.83		\$29,142.83
VAC TRUCK			\$0.00
TRACHOE		\$50.00	\$2,250.00
BORE MACHINE			\$2,250.00
bachoe			\$0.00
SKID STEER	750		\$750.00
	TOTAL		\$59,376.83

Please send bill to:

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



GCWD LEAK DETECT  
SERVICE FOR FEBRUARY 2024

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	MATERIAL	TRACHOE	BORING	BACHOE	SKID STEER
STH GRAVES	240	\$9,600	20	\$1,200	784	\$525.28	12146.16	1250.00			
CONSUMER		\$0		\$0		0.00					
HICKORY	44	\$1,760	28	\$1,680	130	87.10	361.71	1000.00	\$ 2,250.00		
SEDALIA		\$0		\$0		0.00					
FANCY FARM	202	\$8,080	31	\$1,860	286	191.62	\$ 16,634.96			\$	750.00
HARDEMAN		\$0		\$0		0.00					
TOTAL	486	\$19,440	79	\$4,740	1200	\$804.00	\$ 29,142.83	\$ 2,250.00	\$ 2,250.00	\$ -	\$ 750.00
GRAND TOTAL		\$59,376.83									

SG	HK	FF
634 11,325.28	3527.10	10131.62
642 1250-	3250.00	750.00
620 12146.16	361.71	16634.96

# Invoice

PO Box 388  
Edwardsville IL 62025  
618-656-8383 Fax 618-656-8750

BILL TO:  
Mayfield Electric & Water MEWS  
Eric Hicks  
408 East Broadway/PO Box 347  
MAYFIELD, KY 42066

SHIP TO:  
Mayfield Electric & Water MEWS  
Eric Hicks  
3114 US Highway 45 North  
MAYFIELD, KY 42066

INVOICE DATE	INVOICE NUMBER
01/30/24	S1209949.001
REMIT TO: Schulte Supply Inc. PO Box 388 Edwardsville IL 62025	PAGE NO.  1

CUSTOMER NUMBER		CUSTOMER ORDER NUMBER		RELEASE NUMBER		SALESPERSON	
18041		6" TAPP				Jason Daube	
WRITER		SHIP VIA		TERMS		SHIP DATE	
Jeff Kinkel		OT OUR TRUCK		NET 30 DAYS		01/30/24	
DESCRIPTION		ORDER QTY		SHIP QTY		Net Prc	
21-0600G		700		700		8.980	
6" SDR21 Class 200 Gasketed Pipe						6286.00	
20' Lengths							
21-0800G		700		700		15.290	
8" SDR21 Class 200 Gasketed Pipe						10703.00	
20' Lengths							
1220-0606-D 101291		2		2		148.800	
6" MJ Tee						297.60	
7571SS-06 10106007571SS		2		2		865.940	
6" MJ R/S Gate Valve W/SS Hardware						1731.88	
1296-06-N 500018		10		10		30.240	
6" Transition Gland Pack						302.40	
860-54-0163-16		2		2		304.520	
860-56-0163-16						609.04	
2000-0768-260							
6" Hymax Coupling							
Range:6.42-7.68							
7572SS-06 10106007572SS		1		1		865.940	
6" FL x MJ Gate Valve W/SS Hardware						865.94	
562S		2		2		85.000	
Cast Iron Valve Box and Cover						170.00	
1230B-HS-0500						285.00	
Copperhead 12 Gauge AWG 30 Mil							
Blue Jacket 500' Rolls							
(4 rolls in a box)							
136910 VBC00							
5 1/4 Valve Box Cover Only							
DATE R							
P.O. No.							
CHEC							
CHA							
APP							
10,707.86G+							

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2401-041446 PAGE 1 OF 1

SOLD TO	JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066	MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

Thank you for your business!

ACCOUNT	JOB
MEWS71422	0
SOLD ON	1/31/2024 8:37:09 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Quantity	UM	Item	Description	D	T	Price	Per	Amount
1	CD	4010872	PIPE REPAIR CLAMP UNIV/ADJ		Y	8.9900	CD	8.99
4	EA	0582460	HOSE CLMP SS/CARBON SCRW NO.10		Y	2.3900	EA	9.56
4	EA	2695872	HOSE CLMP SS NO.20 CARBON SCRW		Y	1.9900	EA	7.96
FR								

Payment Method(s)

Charge to Acct 26.51

	SubTotal	26.51
TAX 6.00% EXE: CT42101	Sales Tax	0.00
	Deposit	
Please Pay This Amount		26.51

Signature

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2401-041398 PAGE 1 OF 1

SOLD TO
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066

JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

ACCOUNT	JOB
MEWS71422	0
SOLD ON	1/30/2024 12:37:27 PM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Thank you for your business!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
1	EA	7214620	REEL CHALK W/RED CHALK REFILL		Y	17.9900	EA	17.99
FF								

Payment Method(s)

Charge to Acct 17.99

TAX 6.00%	SubTotal	17.99
EXE: CT42101	Sales Tax	0.00
	Deposit	
Please Pay This Amount		17.99

Signature

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2402-041557 PAGE 1 OF 1

SOLD TO
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066

JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

ACCOUNT	JOB
MEWS71422	0
SOLD ON	2/1/2024 11:35:27 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Thank you for your business!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
2	EA	6385645	GRADE STAKE 2X2X36IN WOOD		Y	3.0801	EA	6.16
1	EA	5499611	TAPE CAUTION 1.5MIL 3INX1000FT		Y	10.9900	EA	10.99

Payment Method(s)

Charge to Acct 17.15

FF

TAX 6.00% EXE: CT42101	SubTotal Sales Tax Deposit	17.15 0.00
Please Pay This Amount		17.15

*[Handwritten Signature]*

Signature

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2402-041534

PAGE 1 OF 1

SOLD TO
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066

JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

ACCOUNT	JOB
MEWS71422	0
SOLD ON	2/1/2024 9:18:34 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	BS
SALESPERSON	
ORDER ENTRY	

Thank you for your business!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
5	BAG	9673500	MIX CONCRETE READY TO USE 60LB		Y	8.1500	BAG	40.75

Payment Method(s)

Charge to Acct 40.75

	SubTotal	40.75
TAX 6.00% EXE: CT42101	Sales Tax	0.00
	Deposit	
Please Pay This Amount		40.75

FF  
Leak detect

Signature

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2402-041859 PAGE 1 OF 1

SOLD TO
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066

JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

ACCOUNT	JOB
MEWS71422	0
SOLD ON	2/5/2024 8:59:14 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Thank you for your business!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
1	EA	7675820	RULE TAPE 12FTX5/8IN SAE/MET		Y	4.5900	EA	4.59

Payment Method(s)

Charge to Acct 4.59

	SubTotal	4.59
TAX 6.00% EXE: CT42101	Sales Tax	0.00
	Deposit	
Please Pay This Amount		4.59

FF  
leak detect

Signature

**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)238-3836REMIT TO  
P. O. Drawer 459  
Atwood, TN 38220**INVOICE**

INVOICE	
6934693	
Invoice Date	Page
01/12/2024 15:51:27	1 of 1
ORDER NUMBER	
1960551	

**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

Customer ID: 1252

PO Number		Term Description	Net Due Date	Disc Due Date	Discount Amount	
		Net 30	02/11/2024	02/11/2024	0.00	
Order Date	Pick Ticket No	Primary Salesrep Name			Taker	
08/30/2023 09:16:39	4001206	Jeff Wallace			AMORTON	
Quantities			Status Key	Item ID	Unit	Unit Price
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production	Item Description		Extended Price
Carrier: OUR TRUCK W/OTHER			Tracking #: KY HUDGINS 1-10-2024			
10	3	0		5005Q0003 4" EVOQ4 ELSTER MAG METER USG	EA	2,525.2600 7,575.78

Total Lines: 1

**SUB-TOTAL:** 7,575.78**TAX:** 0.00**AMOUNT DUE:** 7,575.78

Thank You!! We Really Appreciate Your Business! FED. I. D. 620912993

To Better Serve You - We Now Accept Visa, MasterCard, American Express, Discover and Debit Cards

Leak detect

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

ORIGINAL



Item: 3/14/2024 2:49:09 PM  
r Date: 3/14/2024

Mayfield EWS  
TRANSACTION POSTING JOURNAL  
Inventory Control

Page: 1  
User ID: kmcadoo

ch ID: WM0201240740243 Comment: Works Item Activity 3/14/2024 2:43 PM  
quency: Single Use GL Posting Date: 0/0/0000  
Total- Actual: 1 Control: 0  
Total- Actual: 33.00000 Control: 0.00000

Audit Trail Code: IVADJ00000827

*Leak Detected*

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				
20124074024352	2/1/2024	2/1/2024	Adjustment		
001130	EA	-1 01		\$326.86000	\$326.86
VALVES 2IN				1332-WT -131000-1000	1332-918-502789-4000
000310	EA	-1 01		\$74.45000	\$74.45
CORP STOPS 1IN F1000-4NL				1332-WT -131000-1000	1332-918-502789-4000
000420	EA	-2 01		\$369.83000	\$739.66
COUPLINGS HYMAX - 6IN				1332-WT -131000-1000	1332-918-502789-4000
000910	EA	-1 01		\$25.06000	\$25.06
SADDLES BRASS TAPPING 3 X 1				1332-WT -131000-1000	1332-918-502789-4000
000600	EA	-1 01		\$2,330.76000	\$2,330.76
FIRE HYDRANTS				1332-WT -131000-1000	1332-918-502789-4000
000935	EA	-3 01		\$60.57000	\$181.71
SADDLES BRASS TAPPING 6 X 3/4				1332-WT -131000-1000	1332-918-502789-4000
001140	EA	-2 01		\$643.62000	\$1,287.24
VALVES 6IN				1332-WT -131000-1000	1332-918-502789-4000
000300	EA	-3 01		\$48.55667	\$145.67
CORP STOPS 3/4 1000-3NL				1332-WT -131000-1000	1332-918-502789-4000
000100	EA	-2 01		\$27.10500	\$54.21
3/4X3/4 CTS X CTS c44-33-nl				1332-WT -131000-1000	1332-912-502789-3000
000310	EA	-1 01		\$74.45000	\$74.45
CORP STOPS 1IN F1000-4NL				1332-WT -131000-1000	1332-912-502789-3000
000410	EA	-3 01		\$269.59333	\$808.78
COUPLINGS HYMAX - 4IN				1332-WT -131000-1000	1332-912-502789-3000
000420	EA	-4 01		\$369.83000	\$1,479.32
COUPLINGS HYMAX - 6IN				1332-WT -131000-1000	1332-912-502789-3000
000325	EA	-1 01		\$25.00000	\$25.00
PYRASEL 2X2 BLUE DRESSERS				1332-WT -131000-1000	1332-912-502789-3000
000490	EA	-1 01		\$89.95000	\$89.95
3/4 BALL CURVVAL B11333NL/43-232				1332-WT -131000-1000	1332-912-502789-3000
000718	EA	-3 01		\$6.60000	\$19.80
CTS MTR NUTS				1332-WT -131000-1000	1332-912-502789-3000
000725	EA	-1 01		\$235.49000	\$235.49
mtr yoke setter 72-7w-4733nl				1332-WT -131000-1000	1332-912-502789-3000

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				
001040	EA	-1	01	\$39.49000	\$39.49	
SADDLES IRON TAPPING 6 X 2				1332-WT -131000-1000	1332-912-502789-3000	
001050	EA	-1	01	\$57.88000	\$57.88	
SADDLES IRON TAPPING 8 X 1				1332-WT -131000-1000	1332-912-502789-3000	
001135	EA	-1	01	\$456.01000	\$456.01	
VALVES 4IN				1332-WT -131000-1000	1332-912-502789-3000	

Total Items: 19

al Documents: 1

GCWLD

February 2024

Km

DISTRICT:	ITEM	QTY	ITEM	QTY	DATE:
					OTHER MATERIALS USED
	DRESSERS		SADDLES, BRASS, TAPPING		
	3/4 CPLG PJ CTXSPJ 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"		✓ 4" PVC - 3'
	3/4" X 3/4" PVC- C77-33-NL		2" X 4"		✓ 5m Block - 37
	3/4" CTS X 1" PVC C77-34-NL		2" X 6"		✓ Trachoe - 45 hrs
	1" X 1" CTS- C44-44-NL		3" X 3/4"		✓ 1" Poly - 300'
	1" X 1" PVC		3" X 1"		✓ 1818 1/4 Tee Dresser - 1
	1" CTS X 1" PVC- C47-44-NL		4" X 3/4"		✓ 3/4 Poly - 100'
	3/4" MALE CTS- C84-33-NL		4" X 1"		✓ Bore Machine - 300' 7/4"
	3/4" FEMALE		4" X 2"		✓ 6" PVC - 600'
	2X5 BLUE DRESSERS		6" X 3/4"		✓ 6" MS Tee - 1
	T444-333NL 3/4 TEE PJ CTS		6" X 1"		✓ 6" 90' MS
	ADAPTERS 90 FOR STOPS		6" X 2"		✓ 2" Roll Teeceer wire - 600'
	3/4 FLAIR CPLG X PCJOINT C04-33-NL				✓ 2X6 Brass nipple - 2
	3/4" - L04-335-NL/H10022N		8" X 3/4"		✓ Big Block - 30
	90 BEND ADAPT 10023N		8" X 1"		✓ 5/8" S Steel - 15 hrs.
	1"		8" X 2"		✓ 6" MS Tee
	CLAMPS		SADDLE CAST IRON TAPPING		✓ 6" Calund PK - 12
	2"		3" X 3/4"		✓ 4" Foster Adp - 1
	3"		3" X 1"		✓ 4X5 Hy max - 1
	4"		3" X 2"		✓ 4" Ductile - 5'
	6"		4" X 3/4"		✓ Top Soil - 3 ton
	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				
	CORP STOP 3/4- 1000-3NL	11	6" X 1"		
	CORP STOP 1" - F1000-4NL	11	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" 2 FF	11	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 C14-77-NL		
	4X6 HYMAX GRIP		2 IN FEMALE PVC C17-77-NL		
	COUPLINGS		2 IN MALE PVC		
	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS C84-77-NL		
	1" FORD 2 BOLT DRESSER FC-132-7				
	1 1/4" 2 BOLT DRESSER FC3166-7				
	PYRASEL 2X2 BLUE DRESSER	1			
	CURVE VALVES				
	3/4 BALL CURV VALV FXF B11333NL	1			
	CURVE VALVE 1' 43-34				
	CURVE VALVE 2'	1-6"			
	FIRE HYDRANTS				
	FIRE HYDRANTS FLUSH				
	METER ELLS				
	3/4" - L38-23-NL				
	1" L38-44-NL				
	METER YOKE SWIVEL NUTS				
	PVC MTR NUTS				
	CTS MTR NUTS	11			
	3/4 PJ CTS NUT & GASKET NG-D4				
	METER YOKE				
	MTR YOKE SETTER 72-7W4733NL	1			
	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				

WATER DISTRICT JOB FORM

Date 2-26-24

Water District Hickory LD

Address or location of problem Sophia street number 2

Description of problem Main break

Materials used to fix problem 2-4inch hymaxx, 3ft pvc, 2 small blocks

Time spent on job including travel time 4 reg 3 men truck 4,13,38, trachoe 20 miles each

WATER DISTRICT JOB FORM

Date 2-15-24

Water District Hickory

LD

Address or location of problem 4058 st rt 1241

Description of problem Long service leak

Materials used to fix problem 8x1inch blue saddle, corp stop, 300ft  
poly, 1x1x3/4 tee, 1inch cts nut, 6ft poly, cts  
nut

Time spent on job including travel time 8 reg 2 over 4 men truck  
4,56,38, trachoe, bore machine 15 miles each

DATE: 2/10/24

DISTRICT Hickory LD

LOCATION Key Bottom

DESCRIPTION OF PROBLEM: main break

MATERIAL USED: 2 6in hymax 6ft 6in pvc

EQUIPMENT: 58 8

MILES: 25

MAN HOURS: 4 men 5 hours overtime

DISTRICT Fancy Farm

DATE 01/29/24 → 2/13/24

MATERIAL ON BACK →

TRUCK/MILES 99, 58 32 miles a day x 8 days

HOURS ON BACK

DESCRIPTION OF WORK Water Main Replacement  
GCWLD

EMPLOYEE Bryson, Derek, Hunter, Eric

GCWLD  
Leak

600 ft 6 in PVC

6 in tee

6 in Hydrant

2 6 in valves

6 in 90

2 6 in Hydrant

Tracer wire 600'

6X2 Saddle

2 in valve

2 2X6 in nipples

blue dresser

3 6X $\frac{3}{4}$  Saddles

3  $\frac{3}{4}$  COP stops

3X1 Saddle

1 in COP stop

80 ft  $\frac{3}{4}$  Polly

20 ft 1 in Polly

15 big blocks

25 small blocks

Sony trench hoe

Skid steer

Hours

64 Regular x 3 men

9 OT x 3 men

10 Regular

of OT

30 miles

ETC



GCWLD

DATE: 2/15/24

DISTRICT South Graves

LOCATION Stubblefield Meter

DESCRIPTION OF PROBLEM: Re done 2" meter - 4" meter  
Re worked main T.

MATERIAL USED: 6x6x4 Ductile T, 2x 6" Gland Pack, 4" Foster Adapter,  
4" Gate Valve, 4" Gland Pack, 2x 4" Uni Flange, 2x 6" hyman,  
1 4" hyman, 1 4x3" hyman, 5' 4" ductile, 3' 6" PVC  
15 big blocks, 10 bricks

EQUIPMENT: Vec truck, truck 8, trackhoe, 58, 20

MILES: 30 miles x 57, 58, 20, 56, 8

MAN HOURS: 8 hrs Reg x 4, 2 hrs OT x 4

DISTRICT South Glades Leak Detection

DATE 2-28-24

MATERIAL \_\_\_\_\_

TRUCK/MILES 28 miles

HOURS 8

DESCRIPTION OF WORK Meeting / looking for  
leak on 1748

EMPLOYEE Eric

WATER DISTRICT JOB FORM

Date 2-7-24

Water District South graves

Address or location of problem 8281 st rt 45 south

Description of problem Short service leak

Materials used to fix problem 4ft copper, cts nut, curve valve 3ton dirt

Time spent on job including travel time 2 men 2 reg truck 4,99,38, trachoe 27 miles each

DATE: 11/12/24

DISTRICT South Grants

LOCATION

58's

DESCRIPTION OF PROBLEM: service leaking

MATERIAL USED: 1 3/4 setter 3 ft 3/4 polly

EQUIPMENT: Truck 99 truck 58

MILES: 40

MAN HOURS: 4 hours 2 men straight time

DATE: 2/24/74

DISTRICT South Graves

LOCATION Field 339

DESCRIPTION OF PROBLEM: Service Leaking

MATERIAL USED: 15' 3/4" Poly, 2 3/4" Dresses

EQUIPMENT: Truck 99, 58, 38 & back hoe

MILES: 25 miles x 3

MAN HOURS: 3 hrs OT x 4 men

6 ton dirt

DISTRICT South Graves

DATE 2-16 / 2/22

MATERIAL \_\_\_\_\_

TRUCK/MILES \_\_\_\_\_

HOURS 23

DESCRIPTION OF WORK Leak detection

MDM Sensus

EMPLOYEE Jenny West

DISTRICT South Graves

DATE 2-29-24

MATERIAL \_\_\_\_\_

TRUCK/MILES \_\_\_\_\_

HOURS 16

DESCRIPTION OF WORK Leak Detection

0

EMPLOYEE Jerry West

WATER DISTRICT JOB FORM

Date 2-12-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 2-13-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 30 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-14-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 34 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-19-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 25 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-20-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, truck 58, truck B  
5 men, 30 miles

Time spent on job including travel time 10 hours

WATER DISTRICT JOB FORM

Date 2-21-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 25 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-22-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 25 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-23-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 3 man, 25 miles  
truck 58

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-26-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 30 miles  
1 SXS 10 miles

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 2-27-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 30 miles  
1 SXS 10 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-28-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 30 miles  
1 SXS 10 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 2-29-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 2 man, 30 miles  
1 SXS 10 miles

Time spent on job including travel time 9 hours

# Invoice



INVOICE DATE	INVOICE NUMBER
01/30/24	S1209949.001
REMIT TO: Schulte Supply Inc. PO Box 388 Edwardsville IL 62025	PAGE NO. 1

PO Box 388  
Edwardsville IL 62025  
618-656-8383 Fax 618-656-8750

BILL TO:  
Mayfield Electric & Water MEWS  
Eric Hicks  
408 East Broadway/PO Box 347  
MAYFIELD, KY 42066

SHIP TO:  
Mayfield Electric & Water MEWS  
Eric Hicks  
3114 US Highway 45 North  
MAYFIELD, KY 42066

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	RELEASE NUMBER	SALESPERSON		
18041	6" TAPP		Jason Daube		
WRITER	SHIP VIA	TERMS	SHIP DATE	ORDER DATE	
Jeff Kinkel	OT OUR TRUCK	NET 30 DAYS	01/30/24	01/23/24	
DESCRIPTION	ORDER QTY	SHIP QTY	Net Prc	Ext Prc	
21-0600G	700	700	8,980	6286.00	
6" SDR21 Class 200 Gasketed Pipe					
20' Lengths					
21-0800G	700	700	15.290	NOT FF 10703.00	
8" SDR21 Class 200 Gasketed Pipe					
20' Lengths					
1220-0606-D 101291	2	2	148.800	297.60	
6" MJ Tee					
7571SS-06 10106007571SS	2	2	865.940	1731.88	
6" MJ R/S Gate Valve W/SS Hardware					
1296-06-N 500018	10	10	30.240	302.40	
6" Transition Gland Pack					
860-54-0163-16	2	2	304.520	609.04	
860-56-0163-16					
2000-0768-260					
6" Hymax Coupling					
Range:6.42-7.68					
7572SS-06 10106007572SS	1	1	865.940	✓ 865.94	
6" FL x MJ Gate Valve W/SS Hardware					
562S	2	2	85.000	✓ 170.00	
Cast Iron Valve Box and Cover					
1230B-HS-0500					
Copperhead 12 Gauge AWG 30 Mil					
Blue Jacket 500' Rolls					
(4 rolls in a box)					
136910 VBC00	10	10	16.000	✓ 285.00	
5 1/4 Valve Box Cover Only					

*Leak detect*

DATE RECD 2/3  
P.O. NO. \_\_\_\_\_  
CHECKED \_\_\_\_\_  
CHARGE TO \_\_\_\_\_  
APPROVED \_\_\_\_\_

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2401-041446 PAGE 1 OF 1

SOLD TO	JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066	MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4041 EXT 118

ACCOUNT	JOB
MEWS71422	0
SOLD ON	1/31/2024 8:37:09 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Thank you for your business!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
1	CD	4010872	PIPE REPAIR CLAMP UNIV/ADJ		Y	8.9900	CD	8.99
4	EA	0582460	HOSE CLMP SS/CARBON SCRW NO.10		Y	2.3900	EA	9.56
4	EA	2695872	HOSE CLMP SS NO.20 CARBON SCRW		Y	1.9900	EA	7.96
FF								

Payment Method(s)

Charge to Acct 26.51

TAX 6.00%	SubTotal	26.51
EXE: CT42101	Sales Tax	0.00
	Deposit	
Please Pay This Amount		26.51

Signature

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2401-041398 PAGE 1 OF 1

SOLD TO
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066

JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

ACCOUNT	JOB
MEWS71422	0
SOLD ON	1/30/2024 12:37:27 PM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Thank you for your business!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
1	EA	7214620	REEL CHALK W/RED CHALK REFILL		Y	17.9900	EA	17.99
FF								

Payment Method(s)

Charge to Acct 17.99

TAX 6.00%	SubTotal	17.99
EXE: CT42101	Sales Tax	0.00
	Deposit	
Please Pay This Amount		17.99

Signature

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

CUSTOMER COPY



INVOICE

2402-041557

PAGE 1 OF 1

SOLD TO	JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066	MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

Thank you for your business!

ACCOUNT	JOB
MEWS71422	0
SOLD ON	2/1/2024 11:35:27 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Quantity	UM	Item	Description	D	T	Price	Per	Amount
2	EA	6385645	GRADE STAKE 2X2X36IN WOOD		Y	3.0801	EA	6.16
1	EA	5499611	TAPE CAUTION 1.5MIL 3INX1000FT		Y	10.9900	EA	10.99

Payment Method(s)

Charge to Acct 17.15

FF

TAX 6.00%	SubTotal	17.15
EXE: CT42101	Sales Tax	0.00
	Deposit	
Please Pay This Amount		17.15

*[Handwritten Signature]*

Signature

Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

**CUSTOMER COPY**



**INVOICE**

2402-041534 PAGE 1 OF 1

SOLD TO	JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066	MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

Thank you for your business!

ACCOUNT	JOB
MEWS71422	0
SOLD ON	2/1/2024 9:18:34 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	BS
SALESPERSON	
ORDER ENTRY	

Quantity	UM	Item	Description	D	T	Price	Per	Amount
5	BAG	9673500	MIX CONCRETE READY TO USE 60LB		Y	8.1500	BAG	40.75

**Payment Method(s)**

Charge to Acct 40.75

TAX 6.00% EXE: CT42101	SubTotal	40.75
	Sales Tax	0.00
	Deposit	
Please Pay This Amount		40.75

FF  
clear detect

Signature



Fancy Farm Hardware  
9852 St Route 80 W  
Fancy Farm KY 42039  
270-623-8988

**CUSTOMER COPY**



**INVOICE**

2402-041859

PAGE 1 OF 1

SOLD TO
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066

JOB ADDRESS
MAYFIELD ELECTRIC WATER 301 E BROADWAY MAYFIELD KY 42066 270-247-4641 EXT 118

ACCOUNT	JOB
MEWS71422	0
SOLD ON	2/5/2024 8:59:14 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	F02
CASHIER	SW
SALESPERSON	
ORDER ENTRY	

Thank you for your business!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
1	EA	7675820	RULE TAPE 12FTX5/8IN SAE/MET		Y	4.5900	EA	4.59

**Payment Method(s)**

Charge to Acct

4.59

TAX 6.00%  
EXE: CT42101

SubTotal	4.59
Sales Tax	0.00

Deposit

Please Pay This  
Amount

4.59

FF  
leak detect

Signature

# G & C

SUPPLY CO., Inc.

WATER, SEWER & GAS SUPPLIES  
SIGN & SAFETY SUPPLIES

P.O. Drawer 459 - 1105 State Route 77  
Atwood, TN 38220  
(731) 662-7193 or (800) 238-3836

REMIT TO  
P. O. Drawer 459  
Atwood, TN 38220

## INVOICE

INVOICE	
6934693	
Invoice Date	Page
01/12/2024 15:51:27	1 of 1
ORDER NUMBER	
1960551	

### 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

Customer ID: 1252

PO Number			Term Description	Net Due Date	Disc Due Date	Discount Amount		
			Net 30	02/11/2024	02/11/2024	0.00		
Order Date		Pick Ticket No	Primary Salesrep Name			Taker		
08/30/2023 09:16:39		4001206	Jeff Wallace			AMORTON		
Quantities			Status Key B = Backorder D = Direct C = Canceled P = In Production	Item ID  Item Description	Unit	Unit Price	Extended Price	
Ordered	Shipped	Remaining						
Carrier: OUR TRUCK W/OTHER			Tracking #: KY HUDGINS 1-10-2024					
10	3	0	5005Q0003 4" EVOQ4 ELSTER MAG METER USG			EA	2,525.2600	7,575.78

Total Lines: 1

SUB-TOTAL: 7,575.78

TAX: 0.00

Thank You!! We Really Appreciate Your Business! FED. I. D. 620912993

AMOUNT DUE: 7,575.78

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Peak detect

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

ORIGINAL

Mayfield EWS  
TRANSACTION POSTING JOURNAL  
Inventory Control

ch ID: WM0201240740243 Comment: Works Item Activity 3/14/2024 2:43 PM  
quency: Single Use GL Posting Date: 0/0/0000  
Total- Actual: 1 Control: 0  
Total- Actual: 33.00000 Control: 0.00000

Audit Trail Code: IVADJ00000827

*Leak Detected*

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				
20124074024352	2/1/2024	2/1/2024	Adjustment			
001130	EA	-1 01		\$326.86000	\$326.86	
VALVES 2IN				1332-WT -131000-1000	1332-918-502789-4000	
000310	EA	-1 01		\$74.45000	\$74.45	
CORP STOPS 1IN F1000-4NL				1332-WT -131000-1000	1332-918-502789-4000	
000420	EA	-2 01		\$369.83000	\$739.66	
COUPLINGS HYMAX - 6IN				1332-WT -131000-1000	1332-918-502789-4000	
000910	EA	-1 01		\$25.06000	\$25.06	
SADDLES BRASS TAPPING 3 X 1				1332-WT -131000-1000	1332-918-502789-4000	
000600	EA	-1 01		\$2,330.76000	\$2,330.76	
FIRE HYDRANTS				1332-WT -131000-1000	1332-918-502789-4000	
000935	EA	-3 01		\$60.57000	\$181.71	
SADDLES BRASS TAPPING 6 X 3/4				1332-WT -131000-1000	1332-918-502789-4000	
001140	EA	-2 01		\$643.62000	\$1,287.24	
VALVES 6IN				1332-WT -131000-1000	1332-918-502789-4000	
000300	EA	-3 01		\$48.55667	\$145.67	
CORP STOPS 3/4 1000-3NL				1332-WT -131000-1000	1332-918-502789-4000	
000100	EA	-2 01		\$27.10500	\$54.21	
3/4X3/4 CTS X CTS c44-33-nl				1332-WT -131000-1000	1332-912-502789-3000	
000310	EA	-1 01		\$74.45000	\$74.45	
CORP STOPS 1IN F1000-4NL				1332-WT -131000-1000	1332-912-502789-3000	
000410	EA	-3 01		\$269.59333	\$808.78	
COUPLINGS HYMAX - 4IN				1332-WT -131000-1000	1332-912-502789-3000	
000420	EA	-4 01		\$369.83000	\$1,479.32	
COUPLINGS HYMAX - 6IN				1332-WT -131000-1000	1332-912-502789-3000	
000325	EA	-1 01		\$25.00000	\$25.00	
PYRASEL 2X2 BLUE DRESSERS				1332-WT -131000-1000	1332-912-502789-3000	
000490	EA	-1 01		\$89.95000	\$89.95	
3/4 BALL CURVVAL B11333NL/43-232				1332-WT -131000-1000	1332-912-502789-3000	
000718	EA	-3 01		\$6.60000	\$19.80	
CTS MTR NUTS				1332-WT -131000-1000	1332-912-502789-3000	
000725	EA	-1 01		\$235.49000	\$235.49	
mtr yoke setter 72-7w-4733nl				1332-WT -131000-1000	1332-912-502789-3000	

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				
001040	EA	-1 01		\$39.49000	\$39.49	
SADDLES IRON TAPPING 6 X 2			1332-WT -131000-1000		1332-912-502789-3000	
001050	EA	-1 01		\$57.88000	\$57.88	
SADDLES IRON TAPPING 8 X 1			1332-WT -131000-1000		1332-912-502789-3000	
001135	EA	-1 01		\$456.01000	\$456.01	
VALVES 4IN			1332-WT -131000-1000		1332-912-502789-3000	

Total Items: 19  
al Documents: 1

GRAVES COUNTY WATER DISTRICT

Leak Detection

April 2024

Service for March 2024

Sth Graves/Hickory water Leak detection	Rate/Hr	
Regular hours	192	\$40.00 \$7,680.00
Overtime Hours	20	\$60.00 \$1,200.00
Total Mileage	777	0.67 \$520.59
material	32154.59	\$32,154.59
VAC TRUCK		\$0.00
TRACHOE		\$0.00
BORE MACHINE		\$0.00
bachoe		\$0.00
SKID STEER		\$0.00
<b>TOTAL</b>		<b>\$41,555.18</b>

Please send bill to:

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

**GCWD LEAK DETECT  
SERVICE FOR MARCH 2024**

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	MATERIAL
STH GRAVES	130	\$5,200		\$0	668	\$447.56	29870.40
CONSUMER	8	\$320		\$0	30	20.10	\$ 703.40
HICKORY	30	\$1,200		\$0	24	16.08	824.41
SEDALIA		\$0		\$0		0.00	
FANCY FARM	24	\$960	20	\$1,200	55	36.85	\$ 756.38
HARDEMAN		\$0		\$0		0.00	
<b>TOTAL</b>	<b>192</b>	<b>\$7,680</b>	<b>20</b>	<b>\$1,200</b>	<b>777</b>	<b>\$520.59</b>	<b>\$ 32,154.59</b>

**GRAND TOTAL      \$41,555.18**



# INVOICE

**SUPPLY CO., Inc.**

SEWER & GAS SUPPLIES  
IN & SAFETY SUPPLIES

Drawer 459 1105 State Route 77  
Atwood, TN 38220  
(731) 662-7193 or (800) 238-3836

**REMIT TO**  
**P. O. Drawer 459**  
**Atwood, TN 38220**

INVOICE	
6936709	
Invoice Date	Page
02/02/2024 15:18:25	1 of 1
ORDER NUMBER	
41960551	

**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

Customer ID: 1252

PO Number			Term Description	Net Due Date	Disc Due Date	Discount Amount	
			Net 30	03/03/2024	03/03/2024	0.00	
Order Date		Pick Ticket No.	Primary Salesrep Name			Taker	
30/2023 09:16:39		4002568	Jeff Wallace			AMORTON	
Quantities			Status Key	Item ID	Unit	Unit Price	Extended Price
Ordered	Shipped	Remaining	B - Backorder D - Direct C - Cancelled In Production	Item Description			
Carrier: OUR TRUCK			Tracking #: KY HUDGINS 1-31-2024				
10	7	0		5005Q0004 6" EVO Q4 AMCO ELECTROMAGNETIC METER US GAL	J.A.	4267.2000	29,870.40

Total Lines: 1

**SUB-TOTAL:** 29,870.40

**TAX:** 0.00

**AMOUNT DUE:** 29,870.40

Thank You!! We Really Appreciate Your Business! FED. I.D. 620912993

Better Serve You - We Now Accept Visa, MasterCard, American Express, Discover and Debit Cards

*Leak Detect*

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

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

INVOICE	
6936709	
Invoice Date	Page
02/02/2024 15:18:25	1 of 1
ORDER NUMBER	
1960551	

**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

Customer ID: 1252

PO Number			Term Description	Net Due Date	Disc Due Date	Discount Amount	
			Net 30	03/03/2024	03/03/2024	0.00	
Order Date	Pick Ticket No	Primary Salesrep Name			Taker		
08/30/2023 09:16:39	4002568	Jeff Wallace			AMORTON		
Quantities			Status Key	Item ID Item Description	Unit	Unit Price	Extended Price
Ordered	Shipped	Remaining	B = Backorder D = Direct C = Canceled P = In Production				
Carrier: OUR TRUCK				Tracking #: KY HUDGINS 1-31-2024			
10	7	0		5005Q0004 6" EVO Q4 AMCO ELECTROMAGNETIC METER US GAL.	EA	4,267.2000	29,870.40

Total Lines: 1

**SUB-TOTAL:** 29,870.40**TAX:** 0.00

Thank You!! We Really Appreciate Your Business! FED. I. D. 620912993

**AMOUNT DUE:** 29,870.40

To Better Serve You - We Now Accept Visa, MasterCard, American Express, Discover and Debit Cards

*Leak Detect*

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

ORIGINAL



em: 4/8/2024 9:05:05 AM  
Date: 4/8/2024

Mayfield EWS  
TRANSACTION POSTING JOURNAL  
Inventory Control

Page: 1  
User ID: kmcadoo

ID: WM0301240961120 Comment: Works Item Activity 4/5/2024 11:20 AM  
Agency: Single Use GL Posting Date: 3/1/2024  
Total- Actual: 1 Control: 0  
Total- Actual: 8.00000 Control: 0.00000

Audit Trail Code: IVADJ00000829

GCWD Leak

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				
0124096112031	3/1/2024	3/1/2024	Adjustment		
000400	EA	-3 01		\$209.14667	\$627.44
COUPLINGS HYMAX - 3IN				1332-WT -131000-1000	1332-908-502789-2000
000410	EA	-2 01		\$269.59000	\$539.18
COUPLINGS HYMAX - 4IN				1332-WT -131000-1000	1332-918-502789-4000
000900	EA	-1 01		\$25.31000	\$25.31
SADDLES BRASS TAPPING 2 X 3/4				1332-WT -131000-1000	1332-918-502789-4000
000420	EA	-2 01		\$332.20500	\$664.41
COUPLINGS HYMAX - 6IN				1332-WT -131000-1000	1332-914-502789-8000

Total Items: 4

Documents: 1

GLWLD March 2024

Km

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		2" X 4"			
6	3/4" CTS X 1" PVC C77-34-NL		2" X 6"			
7	1" X 1" CTS- C44-44-NL		3" X 3/4"			
8	1" X 1" PVC		3" X 1"			
9	1" CTS X 1" PVC- C47-44-NL		4" X 3/4"			
10	3/4" MALE CTS- C84-33-NL		4" X 1"			
11	3/4" FEMALE		4" X 2"			
12	2X5 BLUE DRESSERS		6" X 3/4"			
13	T444-333NL 3/4 TEE PJ CTS		6" X 1"			
14	ADAPTERS 90 FOR STOPS		6" X 2"			
15	3/4 FLAIR CPLG X PCJOINT C04-33-NL					
16	3/4"- 104-335-NL/H10022N		8" X 3/4"			
17	90 BEND ADAPT 10023N		8" X 1"			
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	45/90 DEG 5/8 CORP CONNECTORS					
28	CORP STOP 3/4- 1000-3NL		6" X 1"			
29	CORP STOP 1"- F1000-4NL		6" X 2"			
30	CORP STOP 2"		8" X 3/4"			
31	HYMAX COUPLINGS		8" X 1"			
32	2"		10" X 3/4"			
33	3" GW		10" X 1"			
34	4" FF		VALVE BOX COMPLETE			
35	6" HLC		VALVES 2"			
36	8"		VALVES 4"			
37	10"		VALVES 6"			
38	4" HYMAX GRIP- 04111-16		VALVES 8"			
39	6" HYMAX GRIP- 06165-16		VALVES 10"			
40	6X8 HYMAX- 21716					
41	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS C14-77-NL			
42	4X6 HYMAX GRIP		2 IN FEMALE PVC C17-77-NL			
43	COUPLINGS		2 IN MALE PVC			
44	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS C84-77-NL			
45	1" FORD 2 BOLT DRESSER FC-132-7					
46	1 1/4" 2 BOLT DRESSER FC3166-7					
47	PYRASEL 2X2 BLUE DRESSER					
48	CURVE VALVES					
49	3/4 BALL CURV VALV FXF B11333NL					
50	CURVE VALVE 1" 43-34					
51	CURVE VALVE 2"					
52	FIRE HYDRANTS					
53	FIRE HYDRANTS FLUSH					
54	METER ELLS					
55	3/4"- L38-23-NL					
56	1" L38-44-NL					
57	METER YOKE SWIVEL NUTS					
58	PVC MTR NUTS					
59	CTS MTR NUTS					
60	3/4 PJ CTS NUT & GASKET NG-D4					
61	METER YOKE					
62	MTR YOKE SETTER 72-7W4733NL					
63	3/4"- B2404R2N					
64	1"					
65	METER WELLS					
66	3/4" PLASTIC- 45					
67	CONCRETE					
68	1" PLASTIC MTR WELLS- 52					
69						
70	METER YOKE TAIL PCS CTS- E14227					
71	3/4 METER YOKE TAIL PCS PVC- E14228N					
72						
73	METER LIDS WA3L-REC-T					
74	FRAME ONLY (MTR RIM) 18707					
75						
76						
77						
78						

✓ 6" Ductile - 4'  
 ✓ Tap Sock - 8 ton  
 ✓ Small Blocks - 2  
 ✓ 4" PVC - 4'  
 ✓ 2" Bell Clamp - 1  
 ✓ 2" PVC - 10'  
 ✓ 2" PVC Union - 1  
 ✓ 3" PVC - 4'

6x6

DATE: 3/4/24

DISTRICT Hickory

LOCATION Fern Terrace

DESCRIPTION OF PROBLEM: Main break @ hydrant

MATERIAL USED 2-6" hymax, 4' 6" ductile

EQUIPMENT <sup>with</sup> (99) 58, 56, 55, 8

MILES: 6 miles x 4 = 24 18 ton dirt

MAN HOURS: 6 reg hrs x 5 men

Date

3/29/64

Water District

Fancy Farm

Address or location of problem

Cash Road

Description of problem

Main break

Materials used to fix problem

2 4" hyman, 4' 4" pipe

2 blocks

Time spent on job include travel time

5 hrs OT x 4 men

15 miles x 2 trucks

58

8

Date 3/20/24

Water District Foxy farm

Address or location of problem 568 Sule Shack Rd

Description of problem leaking main

Materials used to fix problem 1 2in bell clamp, 10 ft 2in pvc, 2 in 90°

2 in pvc valve, 1 2in brass saddle

Time spent on job include travel time 6 hours 4 men straight time

truck 58 truck 99

↑ 25 miles

Date 3/19/25

Water District CONSUMERS

Address or location of problem CENTRAL RD

Description of problem Leaking man

Materials used to fix problem 2 3" hydrants 9 ft 3" pvc

Time spent on job include travel time 4 hours 2 men straight time

Truck 58

Truck 8

30 miles round trip

Eric  
GCWLD

DATE: 3/4/24

DISTRICT South Graves

LOCATION

\_\_\_\_\_  
\_\_\_\_\_

DESCRIPTION OF PROBLEM: \_\_\_\_\_

\_\_\_\_\_

MATERIAL USED: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

EQUIPMENT: \_\_\_\_\_

\_\_\_\_\_

MILES: \_\_\_\_\_

MAN HOURS: 4 38 miles

\_\_\_\_\_

DISTRICT South Gates

DATE 3-4-24

MATERIAL \_\_\_\_\_

TRUCK/MILES \_\_\_\_\_

HOURS 4

DESCRIPTION OF WORK Leak Detection

(office work)

EMPLOYEE Jerry West



WATER DISTRICT JOB FORM

Date 3-1-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-4-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-5-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-6-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-7-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 54 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date

3-8-24

Water District

South Graves

Address or location of problem

Description of problem

GCWLD

Materials used to fix problem

trucks 17, 1 man, 48 miles

Time spent on job including travel time

9 hours

WATER DISTRICT JOB FORM

Date 3-11-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-12-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 54 miles

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 3-13-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 55 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-18-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 5 hours

WATER DISTRICT JOB FORM

Date 3-25-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-26-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-27-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 3-28-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

GRAVES COUNTY WATER DISTRICT  
Leak Detection

MAY 2024

Service for APRIL 2024

Sth Graves/Hickory water Leak de Rate/Hr

Regular hours	\$40.00	332	\$13,280.00
Overtime Hours	\$60.00	15	\$900.00
Total Mileage	0.67	925	\$619.75
material			\$13,679.23
VAC TRUCK			\$0.00
TRACHOE			\$7,650.00
BORE MACHINE			\$225.00
bachoe			\$0.00
SKID STEER			\$2,000.00
<b>TOTAL</b>			<b>\$38,353.98</b>

Please send bill to:

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





Date

April 2024

Water District

Hickory

Address or location of problem

408 West

Description of problem

Install new main 4in

GCWLD

Materials used to fix problem

Already paid  
2525.26 67.47 x 3 24.75  
4in Hydrant, 3 DI 45, 5in Hydrant, 6' land pack  
ferp 450 99.1800  
2280 Ft 4in PVC, 4 4x3 saddles, 4 caps, 6 cts drossers cts, 25 ft Poly,  
7500 30 ton Rock, 2 loads R/P Rap, 4800 2000 ft wire, skid steer, Boring machine 30 ft  
frachoe 150 hrs = 7500 8440 9000  
Time spent on job include travel time 211 hrs st. 15 hrs ot. total

truck 56

truck 58

8

38

20

4

55

will bill  
later

480 miles total

x. 67

321.60

+ 16 Rightours (spread RepRap)

+ 8 hrs admin

Item: 5/14/2024 11:06:26 AM  
Tr Date: 5/14/2024

Mayfield EWS  
TRANSACTION POSTING JOURNAL  
Inventory Control

Page: 1  
User ID: kmcadoo

ch ID: WM0401241351102 Comment: Works Item Activity 5/14/2024 11:02 AM  
quency: Single Use GL Posting Date: 4/1/2024  
Total- Actual: 1 Control: 0  
Total- Actual: 19.00000 Control: 0.00000

Audit Trail Code: IVADJ00000832

GCWOLLEAK

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				
0124135110252	4/1/2024	4/1/2024	Adjustment		
000410	EA	-5 01		\$264.31800	\$1,321.59
COUPLINGS HYMAX - 4IN				1332-WT -131000-1000	1332-914-502789-8000
000920	EA	-4 01		\$87.01000	\$348.04
SADDLES BRASS TAPPING 4 X 3/4				1332-WT -131000-1000	1332-914-502789-8000
000100	EA	-6 01		\$27.11500	\$162.69
3/4X3/4 CTS X CTS c44-33-nl				1332-WT -131000-1000	1332-914-502789-8000
000300	EA	-4 01		\$48.49000	\$193.96
CORP STOPS 3/4 1000-3NL				1332-WT -131000-1000	1332-914-502789-8000

Total Items: 4

1 Documents: 1



5119 HEARTLAND DRIVE  
PADUCAH, KY 42001-0490

Please contact with Questions: 901-743-5511

INVOICE NUMBER	TOTAL DUE	CUSTOMER	PAGE
5932104	\$9,918.00	458701	1 of 1

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

FERGUSON ENTERPRISES LLC #20  
WOLSELEY INDUSTRIAL GROUP  
PO BOX 100286  
ATLANTA, GA 30384-0286  
**MASTER ACCOUNT NUMBER: 827489**

SHIP TO:

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

MEWS  
OPPORTUNITY DRIVE  
MAYFIELD, KY 42066

SHIP WHSE.	SELL WHSE.	TAX CODE	CUSTOMER ORDER NUMBER	SALESMAN	JOB NAME	INVOICE DATE	BATCH
490	490	KYE		CJS	4 SDR21	04/22/24	IO 469322
ORDERED	SHIPPED	ITEM NUMBER	DESCRIPTION	UNIT PRICE	UM	AMOUNT	
2280	2280	SDR21PP	4 SDR21 CL200 PVC GJ PIPE	4.350	FT	9918.00	
			INVOICE SUB-TOTAL			9918.00	
*****							
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.							

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TERMS:	NET 10TH PROX	ORIGINAL INVOICE	TOTAL DUE	\$9,918.00
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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.

GRAVES COUNTY WATER DISTRICT  
Leak Detection

MAY 2024

Service for APRIL 2024

Sth Graves/Hickory water Leak de Rate/Hr			
Regular hours	\$40.00	332	\$13,280.00
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VAC TRUCK			\$0.00
TRACHOE			\$7,650.00
BORE MACHINE			\$225.00
bachoe			\$0.00
SKID STEER			\$2,000.00
TOTAL			\$38,353.98

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

GCWD LEAK DETECT  
SERVICE FOR APRIL 2024

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	MATERIAL	TRACHOE	BORING	SKID STEER
STH GRAVES	88	\$3,520	15	\$900	415	\$278.05				
CONSUMER		\$0		\$0		0.00				
HICKORY	235	\$9,400		\$0	480	321.60	13535.69	7500.00	\$ 225.00	\$ 2,000.00
SEDALIA		\$0		\$0		0.00				
FANCY FARM	9	\$360		\$0	30	20.10	\$ 143.54	150.00		
HARDEMAN		\$0		\$0		0.00				
TOTAL	332	\$13,280	15	\$900	925	\$619.75	\$ 13,679.23	\$ 7,650.00	\$ 225.00	\$ 2,000.00

GRAND TOTAL \$38,353.98

46480  
3298229  
67361

Item: 5/14/2024 11:06:26 AM  
Tr Date: 5/14/2024

Mayfield EWS  
TRANSACTION POSTING JOURNAL  
Inventory Control

Page: 1  
User ID: kmcadoo

ch ID: WM0401241351102 Comment: Works Item Activity 5/14/2024 11:02 AM  
quency: Single Use GL Posting Date: 4/1/2024  
Total- Actual: 1 Control: 0  
Total- Actual: 19.00000 Control: 0.00000

Audit Trail Code: IVADJ00000832

GCWD Leak

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				
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40124135110252	4/1/2024	4/1/2024	Adjustment		
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000100	EA	-6 01	\$27.11500	\$162.69
3/4X3/4 CTS X CTS c44-33-nl			1332-WT -131000-1000	1332-914-502789-8000
000300	EA	-4 01	\$48.49000	\$193.96
CORP STOPS 3/4 1000-3NL			1332-WT -131000-1000	1332-914-502789-8000

Total Items: 4

al Documents: 1



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PADUCAH, KY 42001-0490

Please contact with Questions: 901-743-5511

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

INVOICE NUMBER	TOTAL DUE	CUSTOMER	PAGE
5932104	\$9,918.00	458701	1 of 1

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MAKING PAYMENT AND REMIT TO:**

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PO BOX 100286  
ATLANTA, GA 30384-0286  
**MASTER ACCOUNT NUMBER: 827489**

**SHIP TO:**

MEWS  
OPPORTUNITY DRIVE  
MAYFIELD, KY 42066

SHIP WHSE.	SELL WHSE.	TAX CODE	CUSTOMER ORDER NUMBER	SALESMAN	JOB NAME	INVOICE DATE	BATCH
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ORDERED	SHIPPED	ITEM NUMBER	DESCRIPTION	UNIT PRICE	UM	AMOUNT	
2280	2280	SDR21PP	4 SDR21 CL200 PVC GJ PIPE	4.350	FT	9918.00	
			INVOICE SUB-TOTAL			9918.00	
*****							
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TERMS:	NET 10TH PROX	ORIGINAL INVOICE	TOTAL DUE	\$9,918.00
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66WLD

April

2024

KW

1	DISTRICT:				
2	ITEM	QTY	ITEM	QTY	DATE:
3	DRESSERS		SADDLES, BRASS, TAPPING		OTHER MATERIALS USED
4	3/4 CPLG PJ CTSXPJ C47-33NL				
5	3/4" X 3/4" CTS X CTS- C44-33-NL	1	2" X 3/4"		
6	3/4" CTS X 1" CTS- C44-34-NL		2" X 1"		
7	3/4" X 3/4" PVC- C77-33-NL		2" X 4"		
8	3/4" CTS X 1" PVC C77-34-NL		2" X 6"		
9	1" X 1" CTS- C44-44-NL		3" X 3/4"		
10	1" X 1" PVC		3" X 1"		
11	1" CTS X 1" PVC- C47-44-NL		4" X 3/4"		
12	3/4" MALE CTS- C84-33-NL		4" X 1"		
13	3/4" FEMALE	1	4" X 2"		
14	2X5 BLUE DRESSERS		6" X 3/4"		Topsoil - 3 tons
15	T444-333NL 3/4 TEE PJ CTS		6" X 1"		
16	ADAPTERS 90 FOR STOPS		6" X 2"		Small Blocks - 2
17	3/4 FLAIR CPLG X PCJOINT C04-33-NL				
18	3/4" L04-33S-NL/H10022N		8" X 3/4"		Trachoe - 2 tons
19	90 BEND ADAPT 10023N		8" X 1"		
20	1"		8" X 2"		
21	CLAMPS		SADDLE CAST IRON TAPPING		
22	2"		3" X 3/4"		
23	3"		3" X 1"		
24	4"		3" X 2"		
25	6"		4" X 3/4"		
26	8"		4" X 1"		
27	10"		4" X 2"		
28	CORP STOP 45- LA04-33S-NL		6" X 3/4"		
29	45/90 DEG 5/8 CORP CONNECTORS				
30	CORP STOP 3/4- 1000-3NL		6" X 1"		
31	CORP STOP 1" F1000-4NL		6" X 2"		
32	CORP STOP 2"		8" X 3/4"		
33	HYMAX COUPLINGS		8" X 1"		
34	2"		10" X 3/4"		
35	3"		10" X 1"		
36	4"		VALVE BOX COMPLETE		
37	6"		VALVES 2"		
38	8"		VALVES 4"		
39	10"		VALVES 6"		
40	4" HYMAX GRIP- 04111-16		VALVES 8"		
41	6" HYMAX GRIP- 06165-16		VALVES 10"		
42	6X8 HYMAX- 21716				
43	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS C14-77-NL		
44	4X6 HYMAX GRIP		2 IN FEMALE PVC C17-77-NL		
45	COUPLINGS		2 IN MALE PVC		
46	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS C84-77-NL		
47	1" FORD 2 BOLT DRESSER FC-132-7				
48	1 1/4" 2 BOLT DRESSER FC3166-7				
49	PYRASEL 2X2 BLUE DRESSER				
50	CURVE VALVES				
51	3/4 BALL CURV VALV Fxf B11333NL	1			
52	CURVE VALVE 1' 43-34				
53	CURVE VALVE 2'				
54	FIRE HYDRANTS				
55	FIRE HYDRANTS FLUSH				
56	METER ELLS				
57	3/4" L38-23-NL	1			
58	1" L38-44-NL				
59	METER YOKE SWIVEL NUTS				
60	PVC MTR NUTS				
61	CTS MTR NUTS				
62	3/4 PJ CTS NUT & GASKET NG-D4				
63	METER YOKE				
64	MTR YOKE SETTER 72-7W4733NL				
65	3/4" B2404R2N				
66	1"				
67	METER WELLS				
68	3/4" PLASTIC- 45				
69	CONCRETE				
70	1" PLASTIC MTR WELLS- 52				
71					
72	METER YOKE TAIL PCS CTS- E14227				
73	3/4 METER YOKE TAIL PCS PVC- E14228N				
74					
75	METER LIDS WA3L-REC-T				
76	FRAME ONLY (MTR RIM) 18707				
77					
78					



Date April 2024

Water District Hickory

Address or location of problem 408 West

Description of problem Install new main 4in

GCWLD

Materials used to fix problem

*Already paid*  
2525.26 67.47 x 3 24.75  
4in Hydrant, 3 DI 45, 5in Hydrant, 6' land pack  
ferp450 9918.00  
2280 ft 4in PVC, 4 4x3 saddles, 4 copper stops, 6 cts dressers cts, 25 ft poly,  
7500 10.50  
30 ton Rock, 2 loads R/P Rap, 4800 2250  
fract hoe 150 hrs 7500 2000 ft wire, skid steer, Boring machine 30 ft

Time spent on job include travel time

211 hrs st. 15 hrs of. total

truck 56

truck 58

8

38

20

4

55

will bill  
later

480 miles total

x. 67

321.60

+ 16 Righters (spread R/P Rap)

+ 8 hrs admin

Date

4-15-24

Water District

50

Address or location of problem

Leak detection Stn 6.

Description of problem

Materials used to fix problem

Office Mapping + leak  
detection work

Time spent on job include travel time

8 (Jenny)

DISTRICT South Grafton

DATE 4-8-24

MATERIAL \_\_\_\_\_

TRUCK/MILES \_\_\_\_\_

HOURS 8

DESCRIPTION OF WORK Lead detection

EMPLOYEE Guest

WATER DISTRICT JOB FORM

Date 4-30-24

Water District Fancy farm

Address or location of problem 182 st rt 339 west

Description of problem Long service leak

Materials used to fix problem Cts dresser, 4 ft poly, curve valve, meter L,  
cts adapter, 3 ton dirt, 2 small blocks

Time spent on job including travel time 3 men 3 reg truck 4,99,38, trachoe 30 miles  
each

WATER DISTRICT JOB FORM

Date 4-2-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 4-5-24

Water District South Graves

Address or location of problem

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 42 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 4-4-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 4-3-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 42 miles

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 4-10-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date

4-11-24

Water District

South Graves

Address or location of problem

Description of problem

GCWLD

Materials used to fix problem

truck 17, 1 man, 48 miles

Time spent on job including travel time

9 hours

WATER DISTRICT JOB FORM

Date 4-16-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GC.WLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 4-8-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

Item: 5/14/2024 1:04:48 PM  
Tr Date: 5/14/2024

Mayfield EWS  
TRANSACTION POSTING JOURNAL  
Inventory Control

Page: 1  
User ID: kmcadoo

sch ID: WM0401241351259 Comment: Works Item Activity 5/14/2024 12:59 PM  
Frequency: Single Use GL Posting Date: 4/1/2024  
Total- Actual: 1 Control: 0  
Total- Actual: 4.00000 Control: 0.00000

Audit Trail Code: IVADJ00000833

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				
40124135125953	4/1/2024	4/1/2024	Adjustment		
000100	EA	-1 01		\$27.11000	\$27.11
3/4X3/4 CTS X CTS c44-33-nl				1332-WT -131000-1000	1332-918-502789-4000
000109	EA	-1 01		\$22.29000	\$22.29
3/4 FEMALE				1332-WT -131000-1000	1332-918-502789-4000
000490	EA	-1 01		\$70.98000	\$70.98
3/4 BALL CURVVAL B11333NL/43-232				1332-WT -131000-1000	1332-918-502789-4000
000700	EA	-1 01		\$23.16000	\$23.16
MTR ELLS 3/4-138-23-nl				1332-WT -131000-1000	1332-918-502789-4000

Total Items: 4

al Documents: 1

GRAVES COUNTY WATER DISTRICT  
Leak Detection

MAY 2024

Service for MAY 2024

Sth Graves/Hickory water Leak detec Rate/Hr

Regular hours	\$40.00	186	\$7,440.00
Overtime Hours	\$60.00	25	\$1,500.00
Total Mileage	0.67	859	\$575.53
material			\$1,839.56
VAC TRUCK			
TRACHOE			\$550.00
BORE MACHINE			
bachoe			
SKID STEER			
<b>TOTAL</b>			<b>\$11,905.09</b>

Please send bill to:

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

Item	QTY	UNIT PRICE	AMOUNT	QTY	UNIT PRICE	AMOUNT	QTY	UNIT PRICE	AMOUNT	QTY	UNIT PRICE	AMOUNT	QTY	UNIT PRICE	AMOUNT
STH GRAVES	165	\$6,600	\$0	759	\$508.53										
CONSUMER		\$0	\$0		0.00										
HICKORY	21	\$840	25	\$1,500	100	67.00	1,227.08	550.00					\$	612.48	
SEDALIA		\$0	\$0		0.00										
FANCY FARM		\$0	\$0		0.00										
HARDEMAN		\$0	\$0		0.00										
<b>TOTAL</b>	<b>186</b>	<b>\$7,440</b>	<b>25</b>	<b>\$1,500</b>	<b>859</b>	<b>\$575.53</b>	<b>\$ 1,227.08</b>	<b>\$ 550.00</b>	<b>\$ -</b>	<b>\$ 612.48</b>					
<b>GRAND TOTAL</b>	<b>\$11,905.09</b>														

GRAVES COUNTY WATER DISTRICT  
Leak Detection

MAY 2024

Service for MAY 2024

Sth Graves/Hickory water Leak detec Rate/Hr

Regular hours	\$40.00	186	\$7,440.00
Overtime Hours	\$60.00	25	\$1,500.00
Total Mileage	0.67	859	\$575.53
material			\$1,839.56
VAC TRUCK			
TRACHOE			\$550.00
BORE MACHINE			
bachoe			
SKID STEER			

<b>TOTAL</b>			<b>\$11,905.09</b>
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Please send bill to:

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



[illegible]

GCWLD May 2024

16

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	1		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			2" X 4"			
3/4" CTS X 1" PVC C77-34-NL			2" X 6"			
1" X 1" CTS- C44-44-NL			3" X 3/4"			
1" X 1" PVC			3" X 1"			
1" CTS X 1" PVC- C47-44-NL			4" X 3/4"			4X3 Hymax- 2
3/4" MALE CTS- C84-33-NL			4" X 1"			3/4 Poly - 8'
3/4" FEMALE			4" X 2"			Top Soil - 3 ton
2X5 BLUE DRESSERS			6" X 3/4"			Trachee - 11 ton
T444-333NL 3/4 TEE PJ CTS			6" X 1"			Big block - 1
ADAPTERS 90 FOR STOPS			6" X 2"			Small Block - 2
3/4 FLAIR CPLG X PCJOINT C04-33-NL						6" PVC - 4'
3/4" - L04-33S-NL/H10022N			8" X 3/4"			4" PVC - 10'
90 BEND ADAPT 10023N			8" X 1"			
1"			8" X 2"			
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- LA04-33S-NL			6" X 3/4"			
45/90 DEG 5/8 CORP CONNECTORS						
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"	11		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 C14-77-NL			
4X6 HYMAX GRIP			2 IN FEMALE PVC C17-77-NL			
COUPLINGS			2 IN MALE PVC			
3/4 CPLG 2 BOLT IPS T4FC31057			2IN MALE CTS C84-77-NL			
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' 43-34						
CURVE VALVE 2'						
FIRE HYDRANTS						
FIRE HYDRANTS FLUSH						
METER ELLS						
3/4" - L38-23-NL						
1" L38-44-NL						
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						

WATER DISTRICT JOB FORM

Date 5-15-24

Water District Hickory

Address or location of problem 1700 st rt 1276

Description of problem Long service leak at main

Materials used to fix problem Cts dresser, 8ft poly 3 ton dirt

Time spent on job including travel time 3 men 3 reg truck 4,99,38, trachoe 10 miles

WATER DISTRICT JOB FORM	
Date	5-6-24
Water District	Hickory
Address or location of problem	Sanderson road
Description of problem	4inch main break
Materials used to fix problem	2-4inch hymaxx 10ft pvc, 1 big block 2 small blocks
Time spent on job including travel time	3 men 4 reg truck 4,38, trachoe 20 miles each

Date 5/2/24

Water District Hickory

Address or location of problem key bottom

Description of problem man break

Materials used to fix problem 2 6in hymax 4ft 6in pipe

Time spent on job include travel time 5 men 5 hours overtime

Truck 58

Truck 8

20 miles

Date 4/30/24

Water District Southgroves (Gould)

Address or location of problem pease rd

Description of problem SP/A Dma meter down

Materials used to fix problem 2 3 to 4 on hynakes

Time spent on job include travel time 4 hours 3 men straight time

Truck 58  
Truck 8 35 miles

WATER DISTRICT JOB FORM

Date 5-1-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-6-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 5-7-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-8-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-9-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-13-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 43 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-14-23

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-15-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 42 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-16-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-17-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 42 miles

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 5-2-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 42 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-28-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-23-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-22-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 34 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-21-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-20-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 5-28-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

GRAVES COUNTY WATER DISTRICT

Leak Detection

JULY 2024

Service for JUNE 2024

Sth Graves/Hickory water Leak de Rate/Hr

Regular hours	\$40.00	144	\$5,760.00
Overtime Hours	\$60.00		\$0.00
Total Mileage	0.67	679	\$454.93
material			
VAC TRUCK			
TRACHOE			
BORE MACHINE			
bachoe			
SKID STEER			

<b>TOTAL</b>			<b>\$6,214.93</b>
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Please send bill to:

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



GCWD LEAK DETECT  
SERVICE FOR JUNE 2024

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	inventory	TRACHOE	BORING	material
STH GRAVES	135	\$5,400		\$0	657	\$440.19				
CONSUMER		\$0		\$0		0.00				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN	9	\$360		\$0	22	14.74				
TOTAL	144	\$5,760	0	\$0	679	\$454.93	\$ -	\$ -	\$ -	\$ -

GRAND TOTAL \$6,214.93

WATER DISTRICT JOB FORM

Date 6-3-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date

6-4-24

Water District

South Graves

Address or location of problem

Description of problem

GCWLD

Materials used to fix problem

truck 17, 1 man, 50 miles

Time spent on job including travel time

9 hours

WATER DISTRICT JOB FORM

Date 6-5-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 36 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-6-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GC.WLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-10-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-11-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-12-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GC.WLD

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

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 6-13-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-14-24

Water District HD

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem truck 17, 1 man, 9 hours,  
22 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-17-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-18-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-24-24

Water District SG

Address or location of problem \_\_\_\_\_

Description of problem GEWLD

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

Time spent on job including travel time 9 hours

*(Handwritten signature/initials)*

WATER DISTRICT JOB FORM

Date 6-25-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-26-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 6-27-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GC.WLD

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

Time spent on job including travel time 9 hours



WATER DISTRICT JOB FORM

Date 6-28-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

GRAVES COUNTY WATER DISTRICT  
Leak Detection

AUGUST 2024

Service for JULY 2024

Sth Graves/Hickory water Leak de Rate/Hr

Regular hours	\$40.00	162	\$6,480.00
Overtime Hours	\$60.00		\$0.00
Total Mileage	0.67	711	\$476.37
material			\$1,412.19
VAC TRUCK			
TRACHOE			
BORE MACHINE			
bachoe			
SKID STEER			\$1,000.00
<b>TOTAL</b>			<b>\$9,368.56</b>

Please send bill to:

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

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	inventory	TRACHOE	BORING	material
STH GRAVES	126	\$5,040		\$0	591	\$395.97				
CONSUMER	9	\$360		\$0	35	23.45				
HICKORY	9	\$360		\$0	30	20.10				
SEDALIA	9	\$360		\$0	32	21.44				\$ 2,412.19
FANCY FARM		\$0		\$0		0.00				
HARDEMAN	9	\$360		\$0	23	15.41				
TOTAL	162	\$6,480	0	\$0	711	\$476.37	\$ -	\$ -	\$ -	\$ 2,412.19
GRAND TOTAL	\$9,368.56									

Date 07-01-24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWILD

Materials used to fix problem 1 man, truck 17, 42 miles

Time spent on job include travel time 9 hours

Date 07/02

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 07/03

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GC WLD

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

Time spent on job include travel time 9 hours

Date 07/08

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 07/09

Water District CONSUMERS

Address or location of problem \_\_\_\_\_

Description of problem GCWID

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

Time spent on job include travel time 9 hours



Date 07/10

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 07/11

Water District HD

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem 1 man, truck 17, 23 miles

Time spent on job include travel time 9 hours

Date 07/15

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem 2 men, 45 miles, truck 17

Time spent on job include travel time 9 hours

Date 07/16

Water District Sedalia

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 07/17

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem 1 man, 55 miles, truck 17

Time spent on job include travel time 9 hours

Date 07/18

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 07/22

Water District Hickory

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 07/23

Water District South Graves

Address or location of problem GCWLD

Description of problem \_\_\_\_\_

Materials used to fix problem 1 man, truck 17, 39 miles

Time spent on job include travel time 9 hours



Date 07/24

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

Date 07/25

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem 1 man, 42 miles, truck 17

Time spent on job include travel time 9 hours

Date 07/29

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem 1 man, 25 miles, truck 17

Time spent on job include travel time 9 hours

Date 07/30

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

Materials used to fix problem 1 man, truck 17, 42 miles

Time spent on job include travel time 9 hours

Date 07/31

Water District South Graves

Address or location of problem \_\_\_\_\_

Description of problem GCWLD

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

Time spent on job include travel time 9 hours

# RW BACKHOE & DOZER TRUCKING LLC

**MIKE WEAKS**  
Cell: (270) 705-0399

Specializing In Building Pads - Driveways  
Septic Systems - Storm Shelters

144 Harmony Church Rd  
Farmington, KY 42040

Date 5-1-24

Customer Mews  
(Eddie) Hwy 408 Creek Crossing

☐ CHARGE ☐ CASH

QTY.	DESCRIPTION	AMOUNT
	50.89 TONS 125LB R.P.R.P 27 <sup>3</sup> / <sub>4</sub>	1412 19

All payments due by 10th of following month. All accounts over 30 days will be charged a finance charge of 1.5% (18% Annually). In the event of collection proceedings, the customer will be charged for any collection fees and or any attorney fees and court costs incurred. A \$25.00 fee will be charged to the account for non-sufficient checks returned. Not responsible for wrecker bill, driveways, yards, power lines, gas tanks, gas lines, curbs, etc.

<b>TOTAL</b>	
<b>TAX</b>	
<b>AMOUNT</b>	1412 19

Signature \_\_\_\_\_

GCWD LEAK DETECT  
SERVICE FOR august 2024

[illegible]

GCWLD August 2024

Leak  
Detection

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



WATER DISTRICT JOB FORM

Date 8-21-24

Water District South graves

Address or location of problem St rt 1748 pryorsburg

Description of problem Long service leaking at main

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

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

Date 8-1-24

Water District South Graves

Address or location of problem Stubblefield rd, Wagner Bottom

Description of problem CCWLD, no leak found

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

Time spent on job include travel time 9 hours

Date

8-5-24

Water District

South Greens

712

Address or location of problem

~~Prichard rd~~ ~~Leak~~ Prichard rd, Leak

Description of problem

GCWID

Materials used to fix problem

1 man, truck 17, 38 miles

Time spent on job include travel time

9 hours

Date

8-6-24

Water District

South Graves

Address or location of problem

94 W water valley - Ky 129

Description of problem

GCWLD - leak found

7259 st Rt. 94 W service leak

Materials used to fix problem

1 truck, 1 man, 50 miles

Time spent on job include travel time

9 hours

Date

8-7-24

Water District

South Graves

Address or location of problem

Pryorsburg

Description of problem

GCH/D - No leaks Found

Materials used to fix problem

truck 17, 1 man, 30 min

Time spent on job include travel time

9 hrs

Date

8-8-24

Water District

South Graves

Address or location of problem

1748 / Alton rd

Description of problem

GCH/D

Materials used to fix problem

truck 17, 1 man, 40 miles

Time spent on job include travel time

9 hours

Date

8-12-20

Water District

Consumers

Address or location of problem

St RT. 1124, Stokes rd no. leak found

Description of problem

GCWLD

Materials used to fix problem

1 man, truck 17, 44 miles

Time spent on job include travel time

9 hours

Date 8-13-24

Water District HD

Address or location of problem Hwy 131

Description of problem CCWID

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

Time spent on job include travel time 9 hours



Date

8-14-24

Water District

Consumers

Address or location of problem

South Graves, water valley

Description of problem

GCWLD, service leak, Wallace Alley

Materials used to fix problem

1 man, truck 17, 50 miles

Time spent on job include travel time

9 hours

Date

8-15-24

Water District

South Graves

Address or location of problem

455, lake 16554 455 north side

Description of problem

GCHLD, water running down edge of rd

Materials used to fix problem

1 man, truck 17, 44 miles

Time spent on job include travel time

9 hours

Date

8-19-24

Water District

South Graves

Address or location of problem

Boyd rd & Taylor rd

Description of problem

GCW/D, no leak found

Materials used to fix problem

1 man, 35 miles, truck 17

Time spent on job include travel time

9 hours

Date 8-20-24

Water District South Graves

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

Description of problem GCWD, No leaks found

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

Time spent on job include travel time 9 hours

Date

8-21-24

Water District

SG

Address or location of problem

Grover Hall rd.

Description of problem

GCULD, no leaks found

Materials used to fix problem

1 man, truck 17, 46 miles

Time spent on job include travel time

9 hours

Date

8-22-24

Water District

SG

Address or location of problem

94 W

Description of problem

leak 94 W & Hooper Rd.

Materials used to fix problem

1 man, 52 miles, truck 17

Time spent on job include travel time

9 hours

Date 8-26/-8-27

Water District SG

Address or location of problem S8c manut (~~8/26~~ 8/26) 8/27 - 1748e)

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

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

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

Time spent on job include travel time 1 man 9 hrs

Date 8/28 - 8/29

Water District SG

Address or location of problem 94 W 2 water valve

Description of problem ~~leak~~ NO leaks found

Materials used to fix problem Ø 8/28 1man, 48 miles, travel 17

8/29. 1man 50 miles, truck 17

Time spent on job include travel time 9 hours



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

Mayfield EWS  
TRANSACTION POSTING JOURNAL  
Inventory Control

Page: 1  
User ID: kmcadoo

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

Audit Trail Code: IVADJ00000851

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

Total Items: 2

al Documents: 1

GRAVES COUNTY WATER DISTRICT  
Leak Detection

OCTOBER 2024

Service for SEPTEMBER 2024

Sth Graves/Hickory water Leak detection Rate/Hr

Regular hours	96	\$40.00	\$3,840.00
Overtime Hours		\$60.00	
Total Mileage	476	0.67	\$318.92
material			\$295.00
VAC TRUCK			
TRACHOE			\$250.00
INVENTORY			\$306.83
bachoe			
SKID STEER			
	<b>TOTAL</b>		<b>\$5,010.75</b>

Please send bill to:

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

GCWD LEAK DETECT  
SERVICE FOR SEPTEMBER 2024[illegible]

GRAVES COUNTY WATER DISTRICT  
Leak Detection

OCTOBER 2024

Service for SEPTEMBER 2024

Sth Graves/Hickory water Leak detection Rate/Hr

Regular hours	96	\$40.00	\$3,840.00
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VAC TRUCK			
TRACHOE			\$250.00
INVENTORY			\$306.83
bachoe			
SKID STEER			
TOTAL			\$5,010.75

Please send bill to:

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

GCWD LEAK DETECT  
SERVICE FOR SEPTEMBER 2024

	# REG HRS	\$40	OT HRS	\$60	MILES	0.67	inventory	TRACHOE	skidsteer	material
STH GRAVI	69	\$2,760		\$0	366	\$245.22	306.83	250.00		\$ 295.00
CONSUMEI	23	\$920		\$0	90	60.30				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAI	4	\$160		\$0	20	13.40				
 TOTAL	 96	 \$3,840	 0	 \$0	 476	 \$318.92	 \$ 306.83	 \$ 250.00	 \$ -	 \$ 295.00

GRAND TO      \$5,010.75

GCWLD September 2024

	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		2" X 4		
8	3/4" CTS X 1" PVC C77-34-NL		2" X 6		3/4 Poly- 100'
9	1" X 1" CTS- C44-44-NL		3" X 3/4"		Trachoe- 5w
10	1" X 1" PVC		3" X 1"		Dense c-rule-
11	1" CTS X 1" PVC- C47-44-NL		4" X 3/4"		Small Block- 2
12	3/4" MALE CTS- C84-33-NL		4" X 1"		
13	3/4" FEMALE		4" X 2"		
14	2X5 BLUE DRESSERS		6" X 3/4"		
15	T444-333NL 3/4 TEE PJ CTS		6" X 1"		
16	ADAPTERS 90 FOR STOPS		6" X 2"		
17	3/4 FLAIR CPLG X PCJOINT C04-33-NL				
18	3/4"- L04-335-NL/H10022N		8" X 3/4"		
19	90 BEND ADAPT 10023N		8" X 1"		
20	1"		8" X 2"		
21	CLAMPS		SADDLE CAST IRON TAPPING		
22	2"		3" X 3/4"		
23	3"		3" X 1"		
24	4"		3" X 2"		
25	6"		4" X 3/4"		
26	8"		4" X 1"		
27	10"		4" X 2"		
28	CORP STOP 45- LA04-335-NL		6" X 3/4"		
29	45/90 DEG 5/8 CORP CONNECTORS				
30	CORP STOP 3/4- 1000-3NL		6" X 1"		
31	CORP STOP 1"- F1000-4NL		6" X 2"		
32	CORP STOP 2"		8" X 3/4"		
33	HYMAX COUPLINGS		8" X 1"		
34	2"		10" X 3/4"		
35	3"		10" X 1"		
36	4"		VALVE BOX COMPLETE		
37	6"		VALVES 2"		
38	8"		VALVES 4"		
39	10"		VALVES 6"		
40	4" HYMAX GRIP- 04111-16		VALVES 8"		
41	6" HYMAX GRIP- 06165-16		VALVES 10"		
42	6X8 HYMAX- 21716				
43	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS C14-77-NL		
44	4X6 HYMAX GRIP		2 IN FEMALE PVC C17-77-NL		
45	COUPLINGS		2 IN MALE PVC		
46	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS C84-77-NL		
47	1" FORD 2 BOLT DRESSER FC-132-7				
48	1 1/4" 2 BOLT DRESSER FC3166-7				
49	PYRASEL 2X2 BLUE DRESSER				
50	CURVE VALVES				
51	3/4 BALL CURV VALV Fxf B11333NL				
52	CURVE VALVE 1' 43-34				
53	CURVE VALVE 2'				
54	FIRE HYDRANTS				
55	FIRE HYDRANTS FLUSH				
56	METER ELLS				
57	3/4"- L38-23-NL				
58	1" L38-44-NL				
59	METER YOKE SWIVEL NUTS				
60	PVC MTR NUTS				
61	CTS MTR NUTS				
62	3/4 PJ CTS NUT & GASKET NG-D4				
63	METER YOKE				
64	MTR YOKE SETTER 72-7W4733NL				
65	3/4"- B2404R2N				
66	1"				
67	METER WELLS				
68	3/4" PLASTIC- 45				
69	CONCRETE				
70	1" PLASTIC MTR WELLS- 52				
71					
72	METER YOKE TAIL PCS CTS- E14227				
73	3/4 METER YOKE TAIL PCS PVC- E14228N				
74					
75	METER LIDS WA3L-REC-T				
76	FRAME ONLY (MTR RIM) 18707				
77					
78					

*[Handwritten signature]*

Date 9-3-24

Water District South Graves

Address or location of problem Water valley

Description of problem CEWID

Materials used to fix problem 1 man, truck 17,49 miles

Time spent on job include travel time 9 hours

GCWLD

Date 9-5-24

Water District Southgate

Address or location of problem 5085 St. R + 94 west

Description of problem Service Leak

Materials used to fix problem Yokemut 3/4 PVC 1 ft of 3/4 PVC

1 schedule 80 coupling 2 bricks 1/4 ton of dirt

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

truck 38 ft tractor, 99, 4  
30 miles each



Date 9-5-24

Water District South Graves

Address or location of problem McNutt rd, later rd

Description of problem GCWID

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

Time spent on job include travel time 9 hours

Date 9-4-24

Water District South Graves

Address or location of problem Pryorburg

Description of problem GCWID

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

Time spent on job include travel time 9 hours

Date 9-9-24

Water District SG

Address or location of problem Hwy 129

Description of problem GCWD

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

Time spent on job include travel time 9 hours

Date 9-11-24

Water District SG

Address or location of problem Pryorburg, Leach McClure St

Description of problem GCWD

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

Time spent on job include travel time 9 hours

Date 9-16-24

Water District SL 40

Address or location of problem HD, St RT 1710

Description of problem Gcld, no leak found

Materials used to fix problem 1 man, 20 miles, truck 17

Time spent on job include travel time 4 hours

Date 9-16-24

Water District SG

Address or location of problem later, Mcnutt

Description of problem Service leak 691 later rd.

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

Time spent on job include travel time 9 hours

Date 9-<sup>17</sup>~~10~~-24

Water District Consumers

Address or location of problem 4081 central rd service line

Description of problem Leak in rd

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

Time spent on job include travel time ~~8~~ 8 hours

Date <sup>18</sup> 9-10-24

Water District SG

Address or location of problem Watervally, leak depot st.

Description of problem GCWD

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

Time spent on job include travel time 9 hours



Date 9-21-24

Water District Consumers

Address or location of problem 4081 central rd. (GCWLP leak)

Description of problem long service leak under road

Materials used to fix problem 100 ft 3/4 poly, 1 3/4 yoke, 1 3/4 cts nut,

truck 38, tractor, truck 4, truck 56, 20 miles, 3 men,

truck 55, 1 load of gravel,

Time spent on job include travel time 5 hours  $\times$  3 men = 15

**Appendix E:**  
**Monthly Water Loss Reports**

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Consumers

For the Month of: October Year: 2023

LINE #	ITEM	GALLONS (omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	9,593,083
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>9,593,083</b>
5		
6	<b>WATER SALES</b>	
7	Residential	9,081,580
8	Commercial	295,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>9,377,480</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	215,603
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>215,603</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	2.25%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

October

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	3,226,050
4	<b>TOTAL PRODUCED AND PURCHASED</b>	3,226,050
5		
6	<b>WATER SALES</b>	
7	Residential	1,486,722
8	Commercial	159,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	597,300
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	2,243,122
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	982,928
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	982,928
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	30.47%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

October

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,806,800
4	<b>TOTAL PRODUCED AND PURCHASED</b>	1,806,800
5		
6	<b>WATER SALES</b>	
7	Residential	1,300,299
8	Commercial	427,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	1,727,399
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	79,401
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	79,401
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	4.39%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hickory

For the Month of:

October

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	10,042,437
4	<b>TOTAL PRODUCED AND PURCHASED</b>	10,042,437
5		
6	<b>WATER SALES</b>	
7	Residential	4,232,968
8	Commercial	3,123,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	7,356,468
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,685,969
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	2,685,969
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	26.75%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: October Year: 2023

LINE #	ITEM	GALLONS (omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	539,720
4	<b>TOTAL PRODUCED AND PURCHASED</b>	539,720
5		
6	<b>WATER SALES</b>	
7	Residential	390,462
8	Commercial	99,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	489,462
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	50,258
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	50,258
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	9.31%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: South Graves

For the Month of: October Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	4,812,320
4	<b>TOTAL PRODUCED AND PURCHASED</b>	4,812,320
5		
6	<b>WATER SALES</b>	
7	Residential	1,954,091
8	Commercial	129,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	2,083,891
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,728,429
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	2,728,429
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	56.70%



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

November

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	9,173,128
4	<b>TOTAL PRODUCED AND PURCHASED</b>	9,173,128
5		
6	<b>WATER SALES</b>	
7	Residential	6,461,177
8	Commercial	314,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	6,775,977
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,397,151
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	2,397,151
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	26.13%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

November

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	3,747,090
4	<b>TOTAL PRODUCED AND PURCHASED</b>	3,747,090
5		
6	<b>WATER SALES</b>	
7	Residential	1,444,121
8	Commercial	190,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	611,500
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	2,245,821
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,501,269
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	1,501,269
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	40.06%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

November

Year:

2023

LINE #	ITEM	GALLONS (omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,824,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>1,824,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,269,400
8	Commercial	398,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>1,667,900</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	156,100
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>156,100</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	8.56%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	13,454,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	13,454,000
5		
6	<b>WATER SALES</b>	
7	Residential	4,700,700
8	Commercial	3,347,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	8,047,700
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	5,406,300
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	5,406,300
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	40.18%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #      ITEM      GALLONS (Cmil 000's)

1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	541,580
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>541,580</b>

5		
6	<b>WATER SALES</b>	
7	Residential	449,845
8	Commercial	86,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>536,245</b>

15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>

23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	5,335
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>5,335</b>

32

33 **Note:** Line 14 + Line 22 + Line 31 **MUST** Equal Line 4

34

35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	0.99%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

November

Year:

2023

LINE #	ITEM	GALLONS (omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	5,040,460
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>5,040,460</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,917,082
8	Commercial	158,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,075,582</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,964,878
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>2,964,878</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	58.82%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

December

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	8,208,696
4	<b>TOTAL PRODUCED AND PURCHASED</b>	8,208,696
5		
6	<b>WATER SALES</b>	
7	Residential	6,117,257
8	Commercial	287,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	6,404,257
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,804,439
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	1,804,439
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	21.98%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

December

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	6,232,846
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>6,232,846</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,387,387
8	Commercial	131,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	581,900
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,100,687</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,132,159
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>4,132,159</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	66.30%



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: December Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,550,210
4	<b>TOTAL PRODUCED AND PURCHASED</b>	1,550,210
5		
6	<b>WATER SALES</b>	
7	Residential	1,095,660
8	Commercial	314,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	1,410,060
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	140,150
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	140,150
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	9.04%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hickory

For the Month of: December Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	21,757,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>21,757,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	4,040,000
8	Commercial	2,822,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>6,862,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	14,895,000
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>14,895,000</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	68.46%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: December Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	512,130
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>512,130</b>
5		
6	<b>WATER SALES</b>	
7	Residential	391,287
8	Commercial	78,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>469,487</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	42,643
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>42,643</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	8.33%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: South Graves

For the Month of: December Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	4,713,200
4	<b>TOTAL PRODUCED AND PURCHASED</b>	4,713,200
5		
6	<b>WATER SALES</b>	
7	Residential	1,805,280
8	Commercial	127,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	1,932,780
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,780,420
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	2,780,420
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	58.99%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

January

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	10,608,143
4	<b>TOTAL PRODUCED AND PURCHASED</b>	10,608,143
5		
6	<b>WATER SALES</b>	
7	Residential	6,389,712
8	Commercial	283,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	6,673,112
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	3,935,031
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	3,935,031
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	37.09%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

January

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	6,464,726
4	<b>TOTAL PRODUCED AND PURCHASED</b>	6,464,726
5		
6	<b>WATER SALES</b>	
7	Residential	1,400,786
8	Commercial	113,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	661,100
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	2,175,286
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,289,440
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	4,289,440
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	66.35%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

January

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,828,680
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>1,828,680</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,331,653
8	Commercial	307,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>1,639,353</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	189,327
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>189,327</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	10.35%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hickory

For the Month of:

January

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	20,078,280
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>20,078,280</b>
5		
6	<b>WATER SALES</b>	
7	Residential	6,782,272
8	Commercial	2,720,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>9,502,372</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	10,575,908
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>10,575,908</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	52.67%



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

January

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	499,640
4	<b>TOTAL PRODUCED AND PURCHASED</b>	499,640
5		
6	<b>WATER SALES</b>	
7	Residential	427,802
8	Commercial	51,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	479,002
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	20,638
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	20,638
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	4.13%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

January

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	6,147,090
4	<b>TOTAL PRODUCED AND PURCHASED</b>	6,147,090
5		
6	<b>WATER SALES</b>	
7	Residential	1,825,853
8	Commercial	154,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	1,979,853
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,167,237
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	4,167,237
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	67.79%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

February

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	12,419,541
4	<b>TOTAL PRODUCED AND PURCHASED</b>	12,419,541
5		
6	<b>WATER SALES</b>	
7	Residential	6,950,615
8	Commercial	339,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	7,290,415
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	5,129,126
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	5,129,126
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	41.30%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

February

Year:

2024

LINE #	ITEM	GALLONS (Omit '000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	3,650,780
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>3,650,780</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,640,300
8	Commercial	149,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	816,600
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,606,300</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,044,480
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>1,044,480</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	28.61%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hickory

For the Month of:

February

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	12,306,459
4	<b>TOTAL PRODUCED AND PURCHASED</b>	12,306,459
5		
6	<b>WATER SALES</b>	
7	Residential	5,336,900
8	Commercial	4,468,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	9,805,200
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,501,259
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	2,501,259
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	20.32%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: February Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,993,072
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>1,993,072</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,393,980
8	Commercial	251,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>1,645,880</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	347,192
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>347,192</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	17.42%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

February

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	835,970
4	<b>TOTAL PRODUCED AND PURCHASED</b>	835,970
5		
6	<b>WATER SALES</b>	
7	Residential	546,438
8	Commercial	101,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	647,438
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	188,532
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	188,532
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	22.55%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: South Graves

For the Month of: February Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	7,844,600
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>7,844,600</b>
5		
6	<b>WATER SALES</b>	
7	Residential	2,665,500
8	Commercial	177,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,842,800</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	5,001,800
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>5,001,800</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>63.76%</b>



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

March

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	10,317,581
4	<b>TOTAL PRODUCED AND PURCHASED</b>	10,317,581
5		
6	<b>WATER SALES</b>	
7	Residential	5,780,100
8	Commercial	271,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	6,051,400
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,266,181
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	4,266,181
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	41.35%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

March

Year:

2024

LINE#	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	2,325,000
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>2,325,000</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,324,300
8	Commercial	122,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	605,700
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,052,300</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	272,700
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>272,700</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	11.73%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

March

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,624,227
4	<b>TOTAL PRODUCED AND PURCHASED</b>	1,624,227
5		
6	<b>WATER SALES</b>	
7	Residential	1,110,400
8	Commercial	246,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	1,356,500
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	267,727
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	267,727
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	16.48%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hickory

For the Month of: March Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	9,595,167
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>9,595,167</b>
5		
6	<b>WATER SALES</b>	
7	Residential	4,084,200
8	Commercial	3,265,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>7,350,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,245,167
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>2,245,167</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>23.40%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Sedalia

For the Month of: March Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	528,365
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>528,365</b>
5		
6	<b>WATER SALES</b>	
7	Residential	406,600
8	Commercial	115,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>522,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	6,365
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>6,365</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	1.20%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

March

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	6,952,320
4	<b>TOTAL PRODUCED AND PURCHASED</b>	6,952,320
5		
6	<b>WATER SALES</b>	
7	Residential	1,918,500
8	Commercial	115,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	2,034,100
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,918,220
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	4,918,220
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	70.74%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Consumers

For the Month of: April Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	8,845,920
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>8,845,920</b>
5		
6	<b>WATER SALES</b>	
7	Residential	6,213,900
8	Commercial	310,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>6,524,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,321,920
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>2,321,920</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>26.25%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

April

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	2,817,281
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	2,817,281
5		
6	<b>WATER SALES</b>	
7	Residential	1,854,800
8	Commercial	137,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	719,700
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	2,712,200
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	105,081
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	105,081
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	3.73%



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

April

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,600,519
4	<b>TOTAL PRODUCED AND PURCHASED</b>	1,600,519
5		
6	<b>WATER SALES</b>	
7	Residential	1,240,700
8	Commercial	320,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	1,561,400
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	39,119
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	39,119
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	2.44%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hickory

For the Month of: April Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	9,832,285
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>9,832,285</b>
5		
6	<b>WATER SALES</b>	
7	Residential	4,490,700
8	Commercial	3,347,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>7,838,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,994,285
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>1,994,285</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>20.28%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	614,164
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>614,164</b>
5		
6	<b>WATER SALES</b>	
7	Residential	398,600
8	Commercial	193,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>592,500</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	21,664
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>21,664</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	3.53%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

April

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	7,885,280
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>7,885,280</b>
5		
6	<b>WATER SALES</b>	
7	Residential	2,017,200
8	Commercial	135,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,153,100</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	5,732,180
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>5,732,180</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	72.69%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Consumers

For the Month of: May Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	8,625,924
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>8,625,924</b>
5		
6	<b>WATER SALES</b>	
7	Residential	6,134,805
8	Commercial	331,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>6,465,905</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,160,019
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>2,160,019</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	25.04%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: May Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	2,129,245
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>2,129,245</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,410,400
8	Commercial	145,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	535,800
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>2,091,500</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	37,745
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>37,745</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	1.77%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: May Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,559,050
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>1,559,050</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,143,583
8	Commercial	278,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>1,421,983</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	137,067
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>137,067</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>8.79%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hickory

For the Month of: May Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	10,625,299
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>10,625,299</b>
5		
6	<b>WATER SALES</b>	
7	Residential	4,582,000
8	Commercial	3,585,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>8,167,900</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,457,399
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>2,457,399</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>23.13%</b>



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

May

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	599,330
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	599,330
5		
6	<b>WATER SALES</b>	
7	Residential	411,968
8	Commercial	166,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	578,668
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	-
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	20,662
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	20,662
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	3.45%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: South Graves

For the Month of: May Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	6,291,100
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>6,291,100</b>
5		
6	<b>WATER SALES</b>	
7	Residential	2,001,300
8	Commercial	158,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>2,160,000</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,131,100
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>4,131,100</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>65.67%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	9,221,070
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>9,221,070</b>
5		
6	<b>WATER SALES</b>	
7	Residential	7,096,900
8	Commercial	301,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>7,398,700</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,822,370
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>1,822,370</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	19.76%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

June

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	2,512,832
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>2,512,832</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,521,000
8	Commercial	102,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	522,000
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,145,900</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	366,932
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>366,932</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	14.60%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	1,800,142
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>1,800,142</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,401,100
8	Commercial	339,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>1,740,700</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	59,442
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>59,442</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	3.30%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	10,099,590
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>10,099,590</b>
5		
6	<b>WATER SALES</b>	
7	Residential	5,236,800
8	Commercial	3,564,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>8,801,200</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,298,390
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>1,298,390</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>12.86%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

June

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	742,766
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>742,766</b>
5	<b>WATER SALES</b>	
6		
7	Residential	454,800
8	Commercial	179,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>634,200</b>
15	<b>OTHER WATER USED</b>	
16		
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23	<b>WATER LOSS</b>	
24		
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	108,566
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>108,566</b>
32	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
33		
34	<b>WATER LOSS PERCENTAGE</b>	
35	(Line 31 divided by Line 4)	14.62%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	5,230,530
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>5,230,530</b>
5		
6	<b>WATER SALES</b>	
7	Residential	2,335,700
8	Commercial	121,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>2,457,300</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,773,230
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>2,773,230</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	53.02%



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Consumers

For the Month of:

July

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	9,496,122
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>9,496,122</b>
5		
6	<b>WATER SALES</b>	
7	Residential	7,538,900
8	Commercial	332,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>7,871,800</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,624,322
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>1,624,322</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>17.11%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

July

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	2,585,904
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>2,585,904</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,753,500
8	Commercial	158,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	592,000
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,504,200</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	81,704
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>81,704</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	3.16%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

July

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	2,083,682
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>2,083,682</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,400,100
8	Commercial	478,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>1,878,200</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	205,482
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>205,482</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>9.86%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hickory

For the Month of: July Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	10,166,552
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>10,166,552</b>
5		
6	<b>WATER SALES</b>	
7	Residential	5,455,200
8	Commercial	3,500,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>8,955,900</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,210,652
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>1,210,652</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>11.91%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	752,613
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>752,613</b>
5		
6	<b>WATER SALES</b>	
7	Residential	436,800
8	Commercial	226,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>662,900</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	89,713
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>89,713</b>
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>11.92%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	5,984,130
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>5,984,130</b>
5		
6	<b>WATER SALES</b>	
7	Residential	2,312,100
8	Commercial	122,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>2,434,400</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	3,549,730
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>3,549,730</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	<b>59.32%</b>

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Consumers

For the Month of: August Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	9,503,291
4	<b>TOTAL PRODUCED AND PURCHASED</b>	9,503,291
5		
6	<b>WATER SALES</b>	
7	Residential	7,650,900
8	Commercial	255,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	7,905,900
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,597,391
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	1,597,391
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	16.81%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Fancy Farm

For the Month of:

August

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	2,836,771
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	2,836,771
5		
6	<b>WATER SALES</b>	
7	Residential	1,774,700
8	Commercial	157,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	580,600
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	2,512,300
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	324,471
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	324,471
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	11.44%



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: August Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	2,293,183
4	<b>TOTAL PRODUCED AND PURCHASED</b>	2,293,183
5		
6	<b>WATER SALES</b>	
7	Residential	1,334,200
8	Commercial	558,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	1,892,200
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	400,983
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	400,983
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	17.49%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

For the Month of:  Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	10,303,201
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	10,303,201
5		
6	<b>WATER SALES</b>	
7	Residential	5,480,500
8	Commercial	3,790,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	9,270,900
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,032,301
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	1,032,301
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	10.02%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

August

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	599,000
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	599,000
5		
6	<b>WATER SALES</b>	
7	Residential	446,700
8	Commercial	150,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	597,000
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,000
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	2,000
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	0.33%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

South Graves

For the Month of:

August

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	5,510,610
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>5,510,610</b>
5		
6	<b>WATER SALES</b>	
7	Residential	2,280,600
8	Commercial	144,300
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,424,900</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	3,085,710
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>3,085,710</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	56.00%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Consumers

For the Month of: September Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	10,679,183
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>10,679,183</b>
5		
6	<b>WATER SALES</b>	
7	Residential	8,466,700
8	Commercial	357,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	<b>TOTAL WATER SALES</b>	<b>8,823,700</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,855,483
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	<b>TOTAL WATER LOSS</b>	<b>1,855,483</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	17.37%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: September Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	2,686,537
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>2,686,537</b>
5		
6	<b>WATER SALES</b>	
7	Residential	1,877,200
8	Commercial	180,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	563,300
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>2,621,100</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	65,437
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>65,437</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	2.44%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Hardeman

For the Month of:

September

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	
3	Water Purchased	2,655,850
4	<b>TOTAL PRODUCED AND PURCHASED</b>	2,655,850
5		
6	<b>WATER SALES</b>	
7	Residential	1,505,000
8	Commercial	498,700
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	2,003,700
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	652,150
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	652,150
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	24.56%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: Hickory

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

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	10,303,201
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	<b>10,303,201</b>
5		
6	<b>WATER SALES</b>	
7	Residential	5,480,500
8	Commercial	3,790,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	<b>9,270,900</b>
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	<b>-</b>
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,032,301
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	<b>1,032,301</b>
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	10.02%



# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:

Sedalia

For the Month of:

September

Year:

2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	631,384
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	631,384
5		
6	<b>WATER SALES</b>	
7	Residential	474,100
8	Commercial	143,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	617,600
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	13,784
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	13,784
32		
33	<b>Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4</b>	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	2.18%

# PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility: South Graves

For the Month of: September Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	<b>WATER PRODUCED AND PURCHASED</b>	
2	Water Produced	6,001,279
3	Water Purchased	
4	<b>TOTAL PRODUCED AND PURCHASED</b>	6,001,279
5		
6	<b>WATER SALES</b>	
7	Residential	2,475,400
8	Commercial	124,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	<b>TOTAL WATER SALES</b>	2,599,800
15		
16	<b>OTHER WATER USED</b>	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	<b>TOTAL OTHER WATER USED</b>	
23		
24	<b>WATER LOSS</b>	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	3,401,479
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	<b>TOTAL WATER LOSS</b>	3,401,479
32		
33	<b>Note:</b> Line 14 + Line 22 + Line 31 <b>MUST</b> Equal Line 4	
34		
35	<b>WATER LOSS PERCENTAGE</b>	
36	(Line 31 divided by Line 4)	56.68%