## MONTHLY WATER LOSS REPORT <br> Farmdale Water District Case No. 2020-00217

December 2021

## PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:
For the Month of:
$\square$Year:
2021

## WATER PRODUCED AND PURCHASED

WATER SALES

| Residential |  | 9,450,100 |
| :---: | :---: | :---: |
| Commercial |  | 1,995,300 |
| Industrial |  |  |
| Bulk Loading Stations |  |  |
| Wholesale |  |  |
| Public Authorities |  |  |
| Other Sales (explain) |  |  |
|  | TOTAL WATER SALES | 11,445,400 |

OTHER WATER USED

| Utility and/or Water Treatment Plant Wastewater Plant System Flushing Fire Department Other Usage (explain) $\qquad$ |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  | 285,000 |
|  |  | 4,000 |
|  |  |  |
|  | TOTAL OTHER WATER USED | 289,000 |

## WATER LOSS

| Tank Overflows |  |  |
| :---: | :---: | :---: |
| Line Breaks |  | 455,000 |
| Line Leaks |  | 8,026,600 |
| Excavation Damages |  |  |
| Theft |  |  |
| Other Loss (explain) |  |  |
|  | TOTAL WATER LOSS | 8,481,600 |

Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4
WATER LOSS PERCENTAGE

# SURCHARGE ACTIVITY REPORT 

Farmdale Water District
Case No. 2020-00217

Reporting Period: January 2022

Surcharge Billings: $\$ 8,178.00$. 2,726 customers were billed $\$ 3.00$ each on January 31, 2022. Please see the attached highlighted billing summary.

Surcharge Collections: $\$ 7,670.29$. Farmdale collected $\$ 7,670.29$ of surcharges during the month of January. This entire amount was transferred on February 9, 2022 into Farmdale’s surcharge bank account named "FWD Water Loss Surcharge Account." A copy of the check and deposit slip is attached, as well as the surcharge bank statement showing the account balance as of January 31, 2022.

Surcharge Disbursements: None.

Direct inquiries to: $502696-0720$

Community Trust Bank, Inc.
1205 US Highway 127 S
Frankfort KY 40601-4329


```
    005780 0.4500 AV 0.426 TR00020
        FWD WATER LOSS SURCHARGE ACCOUNT
        c
```

    0
    Summary of Account Balance
    |  | Number |  |
| :--- | :--- | ---: |
| Account |  | Ending Balance |
| INTEREST BEARING CHECKING |  | $\$ 120,572.67$ |

## INTEREST BEARING CHECKING




FARMDALE WATER DISTRICT
GENERAL ACCOUNT DONALD MORSE, TREASURER
100 HIGHWOOD DR. FRANKFORT, KY 40601

| Service Type | Rate Code | Adjustments | Payments | Deposit Receipts | Applied Deposits | Bad Debt Writeoffs | Applied Unapp Csh |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SW SEWER Totals |  | \$618.57 | -\$56,453.59 | \$0.00 | \$0.00 | \$0.00 | -\$1,726.80 |
| SV Check Charge | 02 | \$0.00 | -\$1.04 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Post Office | 04 | \$0.00 | -\$0.67 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Service Charge Total |  | \$0.00 | -\$1.71 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Surcharge 1 Loss | 05 | -\$3.00 | -\$7,409.29 | \$0.00 | \$0.00 | \$0.00 | -\$532.99 |
| Surcharge 1 Totals |  | -\$3.00 | -\$7,409.29 | \$0.00 | \$0.00 | \$0.00 | -\$532.99 |
| Surcharge 2911 fee | 06 | \$0.00 | -\$162.02 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Surcharge 2 Totals |  | \$0.00 | -\$162.02 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Local Tax School Tax | 01 | -\$8.52 | -\$2,400.49 | \$0.00 | \$0.00 | \$0.00 | -\$154.80 |
| Local Tax Totals |  | -\$8.52 | -\$2,400.49 | \$0.00 | \$0.00 | \$0.00 | -\$154.80 |
| State Tax Sales Tax | 01 | \$0.00 | -\$28.21 | \$0.00 | \$0.00 | \$0.00 | -\$5.02 |
| State Tax Totals |  | \$0.00 | -\$28.21 | \$0.00 | \$0.00 | \$0.00 | -\$5.02 |
| Penalty Penalty | 01 | -\$199.74 | -\$3,726.75 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Totals |  | -\$199.74 | -\$3,726.75 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Total W/O Unapp Cash |  | -\$23.66 | -\$147,686.87 | \$0.00 | \$0.00 | \$0.00 | -\$9,850.73 |
| Cust Unapp Cash |  | \$50.84 | -\$10,951.94 | \$0.00 | \$0.00 | \$0.00 | \$9,850.73 |
| R Residential All Routes | tals | \$27.18 | -\$158,638.81 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Route All Custo | mer Type All |  | Colle | - | とnu | 20 |  |
| WT Residential 3/4" | 01 | -\$430.97 | -\$72,770.75 | \$0.00 | \$0.00 | \$0.00 | -\$6,987.52 |
| WT Residential 1" | 02 | \$0.00 | -\$2,757.60 | \$0.00 | \$0.00 | \$0.00 | -\$312.77 |
| WT Res. 3/4" W/trailer | 11 | \$0.00 | -\$160.71 | \$0.00 | \$0.00 | \$0.00 | -\$0.08 |
| WT Res. 1" W/1-trailer | 12 | \$0.00 | -\$217.33 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT Res 3/4" W/2-trailer | 13 | \$0.00 | -\$151.17 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT Commercial 3/4" | 21 | \$0.00 | -\$2,996.28 | \$0.00 | \$0.00 | \$0.00 | -\$255.03 |
| WT Commercial $1^{\prime \prime}$ | 22 | \$0.00 | -\$3,335.59 | \$0.00 | \$0.00 | \$0.00 | -\$42.05 |
| WT Stewart Home | 23 | \$0.00 | -\$7,181.24 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT 1 Trailer 3/4" | 31 | \$0.00 | -\$59.07 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT 2 Trailers 3/4" | 32 | \$0.00 | -\$39.38 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT Four Apts | 34 | \$0.00 | -\$78.76 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT WATER Totals |  | -\$430.97 | -\$89,747.88 | \$0.00 | \$0.00 | \$0.00 | -\$7,597.45 |
| SW Residential | 01 | \$0.00 | -\$7,729.34 | \$0.00 | \$0.00 | \$0.00 | -\$177.23 |
| SW Residential | 02 | \$34.50 | -\$9,680.96 | \$0.00 | \$0.00 | \$0.00 | -\$162.00 |
| SW Residential | 03 | \$74.50 | -\$18,178.69 | \$0.00 | \$0.00 | \$0.00 | -\$378.30 |
| SW Sewer Cons. | 04 | \$509.57 | -\$12,884.66 | \$0.00 | \$0.00 | \$0.00 | -\$369.44 |
| SW Residential | 05 | \$0.00 | -\$1,701.61 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SW Commercial -cons | 06 | \$0.00 | -\$5,778.62 | \$0.00 | \$0.00 | \$0.00 | -\$148.15 |
| SW Residential | 07 | \$0.00 | -\$4,941.60 | \$0.00 | \$0.00 | \$0.00 | -\$556.06 |
| SW Comerical-cons | 08 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | -\$50.00 |
| SW Comerical-cons | 09 | \$0.00 | -\$150.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SW Residential Duplex | 10 | \$0.00 | -\$67.50 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SW SEWER Totals |  | \$618.57 | -\$61,112.98 | \$0.00 | \$0.00 | \$0.00 | -\$1,841.18 |
| SV Check Charge | 02 | \$0.00 | -\$1.04 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Post Office | 04 | \$0.00 | -\$0.67 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Service Charge Total |  | \$0.00 | -\$1.71 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Surcharge 1 Loss | 05 | -\$3.00 | -\$7,670.29 | \$0.00 | \$0.00 | \$0.00 | -\$552.41 |
| Surcharge 1 Totals |  | -\$3.00 | -\$7,670.29 | \$0.00 | \$0.00 | \$0.00 | -\$552.41 |
| Surcharge 2911 fee | 06 | \$0.00 | -\$162.02 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Surcharge 2 Totals |  | \$0.00 | -\$162.02 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Thursday, January 27, 2022 10:47 AM |  |  | Page 12 Of 13 |  | RW-77504.81 |  | Janice |


| Service Type | Rate Code | Adjustments | Payments | Deposit Receipts | Applied Deposits | Bad Debt Writeoffs | Applied Unapp Csh |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Local Tax School Tax | 01 | -\$8.52 | -\$2,768.13 | \$0.00 | \$0.00 | \$0.00 | -\$160.92 |
| Local Tax Totals |  | -\$8.52 | -\$2,768.13 | \$0.00 | \$0.00 | \$0.00 | -\$160.92 |
| State Tax Sales Tax | 01 | \$0.00 | -\$730.29 | \$0.00 | \$0.00 | \$0.00 | -\$13.33 |
| State Tax Totals |  | \$0.00 | -\$730.29 | \$0.00 | \$0.00 | \$0.00 | -\$13.33 |
| Penalty Penalty | 01 | -\$279.39 | -\$3,801.23 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Totals |  | -\$279.39 | -\$3,801.23 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Total W/O Unapp Cash |  | -\$103.31 | -\$165,994.53 | \$0.00 | \$0.00 | \$0.00 | -\$10,186.34 |
| Cust Unapp Cash |  | \$50.84 | -\$11,160.24 | \$0.00 | \$0.00 | \$0.00 | \$10,186.34 |
| All Customer Types All | utes Totals | -\$52.47 | -\$177,154.77 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |


| Service | Rate | Number <br> Active | Number Inactive | Charges | Arrears | Total | Usage | Adjustment Amount | Adjusted Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Surcharge 1 | 05 Loss Reduction | 2 | 0 | \$6.00 | \$0.00 | \$6.00 |  |  |  |
| Local Tax | 01 School Tax | 2 | 0 | \$1.58 | \$0.00 | \$1.58 |  |  |  |
| Penalty | 01 Penalty | 4 | 0 | \$11.50 | \$0.00 | \$11.50 |  |  |  |
| Overpayment |  | 1 | 0 | \$0.00 | (\$0.07) | (\$0.07) |  |  |  |
| ***** Route 0018 ***** |  |  |  |  |  |  |  |  |  |
| WT WATER | 01 Residential 3/4" | 46 | 4 | \$1,274.93 | \$498.23 | \$1,773.16 | 129,600 |  |  |
| SW SEWER | 04 Sewer Cons. | 46 | 5 | \$1,528.29 | \$2,605.91 | \$4,134.20 | 129,600 |  |  |
| Surcharge 1 | 05 Loss Reduction | 46 | 4 | \$138.00 | \$0.00 | \$138.00 |  |  |  |
| Local Tax | 01 School Tax | 44 | 4 | \$36.53 | \$0.00 | \$36.53 |  |  |  |
| Penalty | 01 Penalty | 92 | 9 | \$280.41 | \$0.00 | \$280.41 |  |  |  |
| Overpayment |  | 23 | 0 | \$0.00 | (\$968.20) | (\$968.20) |  |  |  |
| ***** Summary For All Routes ***** |  |  |  | Billimg | $121$ | $121$ | $-0$ | $04$ |  |
| WT WATER | 01 Residential 3/4" | 2,557 | 96 | \$83,756.89 | \$29,693.99 | \$113,450.88 | 9,109,300 |  |  |
|  | 02 Residential 1" | 51 | 0 | \$2,980.92 | \$66.64 | \$3,047.56 | 288,000 |  |  |
|  | 11 Res. 3/4" W/trailer | 4 | 0 | \$222.85 | \$69.06 | \$291.91 | 24,900 |  |  |
|  | 12 Res. 1" W/1-trailer | 2 | 0 | \$166.84 | \$0.00 | \$166.84 | 9,300 |  |  |
|  | 13 Res 3/4" W/2-trailer | 2 | 0 | \$143.83 | \$0.00 | \$143.83 | 9,500 |  |  |
|  | 21 Commercial 3/4" | 87 | 0 | \$2,691.87 | \$78.47 | \$2,770.34 | 219,500 |  |  |
|  | 22 Commercial $1^{\prime \prime}$ | 22 | 0 | \$3,725.45 | \$4.17 | \$3,729.62 | 502,800 |  |  |
|  | 23 Stewart Home | 3 | 0 | \$7,768.05 | \$0.00 | \$7,768.05 | 1,273,000 |  |  |
|  | 311 Trailer 3/4" | 3 | 0 | \$59.07 | \$3.94 | \$63.01 |  |  |  |
|  | 322 Trailers 3/4" | 1 | 0 | \$39.38 | \$0.00 | \$39.38 |  |  |  |
|  | 34 Four Apts | 1 | 0 | \$86.83 | \$0.00 | \$86.83 | 9,100 |  |  |
|  |  | 2,733 | 96 | \$101,641.98 | \$29,916.27 | \$131,558.25 | 11,445,400 |  |  |
| SW SEWER | 01 Residential | 199 | 13 | \$8,318.50 | \$5,458.06 | \$13,776.56 | 668,700 |  |  |
|  | 02 Residential | 253 | 22 | \$10,350.00 | \$9,345.35 | \$19,695.35 | 805,000 |  |  |
|  | 03 Residential | 461 | 27 | \$19,357.00 | \$11,752.31 | \$31,109.31 | 1,566,400 |  |  |
|  | 04 Sewer Cons. | 381 | 18 | \$15,689.08 | \$10,169.19 | \$25,858.27 | 1,381,700 |  |  |
|  | 05 Residential | 40 | 1 | \$1,505.50 | \$705.45 | \$2,210.95 | 101,100 |  |  |
|  | 06 Commercial -cons | 59 | 0 | \$5,828.61 | \$57.71 | \$5,886.32 | 482,400 |  |  |
|  | 07 Residential | 119 | 1 | \$5,212.00 | \$88.91 | \$5,300.91 | 447,400 |  |  |
|  | 08 Comerical-cons | 1 | 0 | \$50.00 | \$0.00 | \$50.00 |  |  |  |
|  | 09 Comerical-cons | 1 | 0 | \$150.00 | \$0.00 | \$150.00 |  |  |  |
|  | 10 Residential Duplex | 2 | 0 | \$68.50 | \$0.00 | \$68.50 | 7,400 |  |  |
|  |  | 1,516 | 82 | \$66,529.19 | \$37,576.98 | \$104,106.17 | 5,460,100 |  |  |
| SV Service Ch | 02 Check Charge | 0 | 1 | \$0.00 | \$18.96 | \$18.96 |  |  |  |
|  | 04 Post Office | 14 | 7 | \$9.38 | \$4.29 | \$13.67 |  |  |  |
|  | 05 Disconnect Fee | 0 | 1 | \$0.00 | \$50.00 | \$50.00 |  |  |  |
|  |  | 14 | 9 | \$9.38 | \$73.25 | \$82.63 |  |  |  |
| Surcharge 1 | 05 Loss Reduction | 2,726 | 57 | \$8,178.00 | \$0.00 | \$8,178.00 |  |  |  |
| Surcharge 2 | 06911 fee | 42 | 0 | \$176.82 | \$0.00 | \$176.82 |  |  |  |
| Local Tax | 01 School Tax | 2,731 | 96 | \$3,047.90 | \$0.00 | \$3,047.90 |  |  |  |


| Service | Rate | Number Active | Number Inactive | Charges | Arrears | Total | Usage | Adjustment Amount | Adjusted Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Tax | 01 Sales Tax | 88 | 0 | \$756.69 | \$0.00 | \$756.69 |  |  |  |
| Penalty | 01 Penalty | 4,249 | 178 | \$16,818.95 | \$0.00 | \$16,818.95 |  |  |  |
| Overpayment |  | 863 | 6 | \$0.00 | (\$23,953.58) | (\$23,953.58) |  |  |  |
|  | Report Totals |  |  | \$197,158.91 | \$43,612.92 | \$240,771.83 | 905,500 |  |  |

