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

April 2024

## PUBLIC SERVICE COMMISSION

## Monthly Water Loss Report

Water Utility:
Farmdale Water District
For the Month of:
$\square$Year:
2024

## WATER PRODUCED AND PURCHASED

| Water Produced |  |  |
| :--- | ---: | ---: |
| Water Purchased |  |  |
|  | TOTAL PRODUCED AND PURCHASED | $17,944,360$ |

WATER SALES

| Residential |  | 9,513,200 |
| :---: | :---: | :---: |
| Commercial |  | 2,319,300 |
| Industrial |  |  |
| Bulk Loading Stations |  |  |
| Wholesale |  |  |
| Public Authorities |  |  |
| Other Sales (explain) |  |  |
|  | TOTAL WATER SALES | 11,832,500 |

OTHER WATER USED

| Utility and/or Water Treatment Plant |  |  |
| :---: | :---: | :---: |
| Wastewater Plant System Flushing Fire Department Other Usage (explain) $\qquad$ |  |  |
|  |  | 78,500 |
|  |  | 1,250 |
|  |  |  |
|  | TOTAL OTHER WATER USED | 79,750 |

## WATER LOSS

| Tank Overflows |  |  |
| :---: | :---: | :---: |
| Line Breaks |  | 58,500 |
| Line Leaks |  |  |
| Excavation Damages |  |  |
| Theft |  |  |
| Other Loss (explain) Unknown |  | 5,973,610 |
|  | TOTAL WATER LOSS | 6,032,110 |

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

## WATER LOSS PERCENTAGE

(Line 31 divided by Line 4) 33.62\%

# SURCHARGE ACTIVITY REPORT 

Farmdale Water District
Case No. 2020-00217

Reporting Period: May 2024

Surcharge Billings: $\$ 8,280.00$. 2,760 customers were billed $\$ 3.00$ each on May 13, 2024. Please see the attached highlighted billing summary.

Surcharge Collections: $\$ 7,637.75$. Farmdale collected $\$ 7,637.75$ of surcharges during the month of May. This entire amount was transferred on June 7, 2024 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 May 31, 2024.

Surcharge Disbursements: None.

Statement of Account
Last statement: April 30, 2024

PKCB
Temp-Return Service Requested
Page 1 of 1

Direct inquiries to:

Community Trust Bank, Inc.
1205 US Highway 127 S
Frankfort KY 40601-4329
 008023 0.4500 AV 0.507 TR00027

FWD WATER LOSS SURCHARGE ACCOUNT
100 HIGHWOOD DR
FRANKFORT KY 40601-9701

Summary of Account Balance

|  |  |  |
| :--- | ---: | ---: |
| Account | Number | Ending Balance |
| INTEREST BEARING CHECKING |  | $\$ 336,586.41$ |

## INTEREST BEARING CHECKING



DEPOSIT TICKET
name FinD UaterLoss Surchaoge Act EXPLANATION $\qquad$ - $\qquad$
USER ID $\qquad$

| CATE |  |  | CURRENCY |
| :--- | :--- | :--- | :--- |
| CASH |  |  |  |
| HST COIN |  |  |  |
|  | 7637 | 75 |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| TOTS SMOLT |  |  |  |
| LESS CASH RECEIVED |  |  |  |



| Service Type | Rate Code | Adjustments | Payments | Deposit Receipts | Applied Deposits | Bad Debt Writeoffs | Applied Unapp Csh |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SW Residential | 01 | \$69.50 | -\$10,965.60 | \$0.00 | \$0.00 | \$0.00 | -\$134.84 |
| SW Residential | 02 | \$37.00 | -\$14,560.34 | \$0.00 | \$0.00 | \$0.00 | -\$213.11 |
| SW Residential | 03 | -\$968.99 | -\$25,974.97 | \$0.00 | \$0.00 | \$0.00 | -\$533.33 |
| SW Sewer Cons. | 04 | -\$165.51 | -\$13,657.76 | \$0.00 | \$0.00 | \$0.00 | -\$400.54 |
| SW Residential | 05 | -\$45.00 | -\$2,239.92 | \$0.00 | \$0.00 | \$0.00 | -\$89.43 |
| SW Commercial -cons | 06 | \$0.00 | -\$1,215.77 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SW Residential | 07 | \$0.00 | -\$6,864.74 | \$0.00 | \$0.00 | \$0.00 | -\$325.40 |
| SW SEWER Totals |  | -\$1,073.00 | -\$75,479.10 | \$0.00 | \$0.00 | \$0.00 | -\$1,696.65 |
| SV Post Office | 04 | -\$0.80 | -\$3.20 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Service Charge Totals |  | -\$0.80 | -\$3.20 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Surcharge 1 Loss | 05 | -\$23.07 | -\$7,361.75 | \$0.00 | \$0.00 | \$0.00 | -\$512.52 |
| Surcharge 1 Totals |  | -\$23.07 | -\$7,361.75 | \$0.00 | \$0.00 | \$0.00 | -\$512.52 |
| Surcharge 2911 fee | 06 | \$0.00 | -\$168.40 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Surcharge 2 Totals |  | \$0.00 | -\$168.40 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Local Tax School Tax | 01 | -\$18.17 | -\$2,195.28 | \$0.00 | \$0.00 | \$0.00 | -\$136.01 |
| Local Tax Totals |  | -\$18.17 | -\$2,195.28 | \$0.00 | \$0.00 | \$0.00 | -\$136.01 |
| State Tax Sales Tax | 01 | -\$1.22 | -\$81.96 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| State Tax Totals |  | -\$1.22 | -\$81.96 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Penalty | 01 | -\$795.53 | -\$3,199.97 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Totals |  | -\$795.53 | -\$3,199.97 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Total W/O Unapp Cash |  | -\$2,357.64 | -\$160,472.36 | \$0.00 | \$0.00 | \$0.00 | -\$9,684.78 |
| Cust Unapp Cash |  | -\$68.89 | -\$7,763.65 | \$0.00 | \$0.00 | \$0.00 | \$9,684.78 |
| R Residential All Routes T | Totals | -\$2,426.53 | -\$168,236.01 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Route All Custom WT Residential 3/4" | $\begin{gathered} \text { mer Type } \mathrm{Al} \\ 01 \end{gathered}$ | -\$426.16 | $\operatorname{May}_{-\$ 66,427.82}$ | llect $\$ 0.00$ | $\begin{array}{r} 20 \\ \$ 0.00 \end{array}$ | \$0.00 | -\$6,847.46 |
| WT Residential ${ }^{\prime \prime}$ | 02 | \$0.00 | -\$2,944.25 | \$0.00 | \$0.00 | \$0.00 | -\$268.19 |
| WT Res. 3/4" W/trailer | 11 | \$0.00 | -\$357.77 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT Res. $1^{\prime \prime}$ W/1-trailer | 12 | \$0.00 | -\$166.84 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT Res 3/4" W/2-trailer | 13 | \$0.00 | -\$146.77 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WT Commercial 3/4" | 21 | -\$19.69 | -\$4,742.44 | \$0.00 | \$0.00 | \$0.00 | -\$266.08 |
| WT Commercial $1^{\prime \prime}$ | 22 | \$0.00 | -\$2,850.10 | \$0.00 | \$0.00 | \$0.00 | -\$237.24 |
| WT Stewart Home | 23 | \$0.00 | -\$8,699.77 | \$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 |  | -\$445.85 | -\$86,512.97 | \$0.00 | \$0.00 | \$0.00 | -\$7,618.97 |
| SW Residential | 01 | \$69.50 | -\$11,098.97 | \$0.00 | \$0.00 | \$0.00 | -\$134.84 |
| SW Residential | 02 | \$37.00 | -\$14,560.34 | \$0.00 | \$0.00 | \$0.00 | -\$213.11 |
| SW Residential | 03 | -\$968.99 | -\$26,081.97 | \$0.00 | \$0.00 | \$0.00 | -\$533.33 |
| SW Sewer Cons. | 04 | -\$165.51 | -\$13,858.42 | \$0.00 | \$0.00 | \$0.00 | -\$400.54 |
| SW Residential | 05 | -\$45.00 | -\$2,239.92 | \$0.00 | \$0.00 | \$0.00 | -\$89.43 |
| SW Commercial -cons | 06 | \$0.00 | -\$4,581.06 | \$0.00 | \$0.00 | \$0.00 | -\$99.28 |
| SW Residential | 07 | \$0.00 | -\$6,864.74 | \$0.00 | \$0.00 | \$0.00 | -\$325.40 |
| SW Comerical-cons | 08 | \$0.00 | -\$50.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SW Comerical-cons | 09 | \$0.00 | -\$150.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SW SEWER Totals |  | -\$1,073.00 | -\$79,485.42 | \$0.00 | \$0.00 | \$0.00 | -\$1,795.93 |
| SV Post Office | 04 | -\$0.80 | -\$3.20 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Service Charge Totals |  | -\$0.80 | -\$3.20 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |


|  |  |  | Payments | Deposit Receipts | Applied Deposits | Bad Debt Writeoffs | Applied Unapp Csh |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Service Type | Rate Code | Adjustments | -\$7.637.75 | \$0.00 | \$0.00 | \$0.00 | -\$533.96 |
| Surcharge 1 Loss | 05 | -\$23.07 | -\$7,637.75 | \$0.00 | \$0.00 | \$0.00 | -\$533.96 |
| Surcharge 1 Totais |  | -\$23.07 | -\$7,637.75 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Surcharge 2911 fee | 06 | \$0.00 | -\$168.40 | \$0.00 | \$0.00 | \$0.00 | -\$21.05 |
| Surcharge 2 Totals |  | \$0.00 | $-\$ 168.40$ $-\$ 2.634 .03$ | \$0.00 | \$0.00 | \$0.00 | -\$144.25 |
| Local Tax School Tax | 01 | -\$18.17 | -\$2,634.03 | \$0.00 | \$0.00 | \$0.00 | -\$144.25 |
| Local Tax Totals |  | -\$18.17 | $-\$ 2,634.03$ $-\$ 821.69$ | \$0.00 | \$0.00 | \$0.00 | -\$12.82 |
| State Tax Sales Tax | 01 | -\$1.22 | -\$821.69 |  | \$0.00 | \$0.00 | -\$12.82 |
| State Tax Totals |  | -\$1.22 | $-\$ 821.69$ $\$ 3.432 .62$ | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Penalty | 01 | -\$805.75 | -\$3,432.62 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Totals |  | -\$805.75 | -\$3,432.62 |  | \$0.00 | \$0.00 | -\$10,126.98 |
| Total W/O Unapp Cash |  | -\$2,367.86 | $-\$ 180,696.08$ $-\$ 8,025.42$ | \$0.00 | \$0.00 | \$0.00 | \$10,126.98 |
| Cust Unapp Cash |  | -\$68.89 | -\$8,025.42 |  | \$0.00 | \$0.00 | \$0.00 |
| All Customer Types All | outes Totals | -\$2,436.75 | -\$188,721.50 |  |  |  |  |



