

MONTHLY WATER LOSS REPORT

Farmdale Water District
Case No. 2020-00217

November 2020

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

| LINE # | ITEM | GALLONS (Omit 000's) |
|--------|---|----------------------|
| 1 | WATER PRODUCED AND PURCHASED | |
| 2 | Water Produced | |
| 3 | Water Purchased | 17,251,100 |
| 4 | TOTAL PRODUCED AND PURCHASED | 17,251,100 |
| 5 | | |
| 6 | WATER SALES | |
| 7 | Residential | 9,360,100 |
| 8 | Commercial | 1,765,800 |
| 9 | Industrial | |
| 10 | Bulk Loading Stations | |
| 11 | Wholesale | |
| 12 | Public Authorities | |
| 13 | Other Sales (explain) | |
| 14 | TOTAL WATER SALES | 11,125,900 |
| 15 | | |
| 16 | OTHER WATER USED | |
| 17 | Utility and/or Water Treatment Plant | |
| 18 | Wastewater Plant | |
| 19 | System Flushing | 101,500 |
| 20 | Fire Department | 3,000 |
| 21 | Other Usage (explain) | |
| 22 | TOTAL OTHER WATER USED | 104,500 |
| 23 | | |
| 24 | WATER LOSS | |
| 25 | Tank Overflows | |
| 26 | Line Breaks | 280,000 |
| 27 | Line Leaks | 5,740,700 |
| 28 | Excavation Damages | |
| 29 | Theft | |
| 30 | Other Loss (explain) | |
| 31 | TOTAL WATER LOSS | 6,020,700 |
| 32 | | |
| 33 | Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4 | |
| 34 | | |
| 35 | WATER LOSS PERCENTAGE | |
| 36 | (Line 31 divided by Line 4) | 34.90% |

SURCHARGE ACTIVITY REPORT

Farmdale Water District

Case No. 2020-00217

Reporting Period: December 2020

Surcharge Billings: \$8,172.00. 2,724 customers were billed \$3.00 each on December 28, 2020. Please see the attached highlighted billing summary.

Surcharge Collections: \$7,731.26. Farmdale collected \$7,731.26 of surcharges during the month of December. This entire amount was transferred on January 8, 2021 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 December 31, 2020.

Surcharge Disbursements: None

Temp-Return Service Requested

Direct inquiries to:
 502 696-0720

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

011974 0.4500 AV 0.389 TR00033
 FWD WATER LOSS SURCHARGE ACCOUNT
 100 HIGHWOOD DR
 FRANKFORT KY 40601-9701

PKTR

0

Summary of Account Balance

| Account | Number | Ending Balance |
|---------------------------|--------|----------------|
| INTEREST BEARING CHECKING | | \$21,461.63 |

INTEREST BEARING CHECKING

| Date | Description | Additions | Subtractions | Balance |
|-------|-------------------|-----------|--------------|-------------|
| 11-30 | Beginning balance | | | \$13,907.20 |
| 12-07 | #Deposit | 7,552.75 | | 21,459.95 |
| 12-31 | #Interest | 1.68 | | 21,461.63 |
| 12-31 | Ending totals | 7,554.43 | .00 | \$21,461.63 |

Annual percentage yield earned 0.10%
 Interest-bearing days 31
 Average balance for APY \$19,754.48
 Interest earned \$1.68

FORM NO. CTB 101



DEPOSIT TICKET

DATE 1-8-21

NAME FWD Water Loss Surcharge Account

EXPLANATION _____

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

USER ID _____

CUSTOMER SIGNATURE FOR CASH BACK
ACCOUNT NUMBER

| | | | |
|--------------------|--------------------|-------------|-----------|
| CASH | CURRENCY | | |
| | COIN | | |
| LIST CHECKS SINGLY | | | |
| | <u>Fwd</u> | <u>7731</u> | <u>26</u> |
| | | | |
| | | | |
| | | | |
| | TOTAL | | |
| | LESS CASH RECEIVED | | |

*



NET DEPOSIT \$

7731.26



HOLD TO LIGHT TO VIEW TRUE WATERMARK IN PAPER. HEAT SENSITIVE RED LOCK DISAPPEARS WHEN HEATED.

29062

FARMDALE WATER DISTRICT
GENERAL ACCOUNT
Richard Tanner, Treasurer
100 HIGHWOOD DR. FRANKFORT, KY 40601

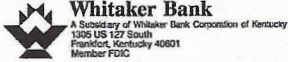
73-416/421

DATE 1-8-21

PAY TO THE ORDER OF

FWD Water Loss Surcharge Account \$ 7731.26

Seven thousand seven hundred thirty one and 26/100 DOLLARS



FOR _____

[Signature]
Richard Tanner



| Service | Rate | Number Active | Number Inactive | Charges | Arrears | Total | Usage | Adjustment Amount | Adjusted Total |
|------------------------------------|-------------------------|---------------|-----------------|--------------|---------------|---------------|------------|-------------------|----------------|
| **** Route 0018 **** | | | | | | | | | |
| WT WATER | 01 Residential 3/4" | 39 | 2 | \$1,177.81 | \$752.11 | \$1,929.92 | 120,800 | | |
| SW SEWER | 04 Sewer Cons. | 39 | 2 | \$1,455.28 | \$1,320.62 | \$2,775.90 | 120,800 | | |
| SV Service Ch | 04 Post Office | 1 | 0 | \$0.62 | \$0.00 | \$0.62 | | | |
| Surcharge 1 | 05 Loss Reduction | 39 | 2 | \$117.00 | \$0.00 | \$117.00 | | | |
| Local Tax | 01 School Tax | 37 | 2 | \$33.68 | \$0.00 | \$33.68 | | | |
| Penalty | 01 Penalty | 78 | 4 | \$263.38 | \$0.00 | \$263.38 | | | |
| Overpayment | | 9 | 0 | \$0.00 | (\$34.20) | (\$34.20) | | | |
| **** Summary For All Routes **** | | | | | | | | | |
| <i>Billing (11/3/20 - 12/2/20)</i> | | | | | | | | | |
| WT WATER | 01 Residential 3/4" | 2,552 | 76 | \$82,782.04 | \$33,006.50 | \$115,788.54 | 8,997,000 | | |
| | 02 Residential 1" | 50 | 0 | \$3,109.67 | \$228.23 | \$3,337.90 | 313,100 | | |
| | 11 Res. 3/4" W/trailer | 4 | 0 | \$195.69 | \$16.77 | \$212.46 | 20,600 | | |
| | 12 Res. 1" W/1-trailer | 2 | 0 | \$167.57 | \$0.00 | \$167.57 | 15,600 | | |
| | 13 Res 3/4" W/2-trailer | 2 | 0 | \$121.81 | \$0.00 | \$121.81 | 6,700 | | |
| | 21 Commercial 3/4" | 88 | 0 | \$3,526.96 | \$252.08 | \$3,779.04 | 350,900 | | |
| | 22 Commercial 1" | 22 | 0 | \$3,595.11 | \$848.86 | \$4,443.97 | 479,900 | | |
| | 23 Stewart Home | 3 | 0 | \$5,885.61 | \$0.00 | \$5,885.61 | 935,000 | | |
| | 31 1 Trailer 3/4" | 3 | 0 | \$59.07 | \$0.00 | \$59.07 | | | |
| | 32 2 Trailers 3/4" | 1 | 0 | \$39.38 | \$0.00 | \$39.38 | | | |
| | 34 Four Apts | 1 | 0 | \$78.76 | \$0.00 | \$78.76 | 7,100 | | |
| | | 2,728 | 76 | \$99,561.67 | \$34,352.44 | \$133,914.11 | 11,125,900 | | |
| SW SEWER | 01 Residential | 197 | 10 | \$10,212.00 | \$5,313.86 | \$15,525.86 | 1,057,400 | | |
| | 02 Residential | 255 | 21 | \$10,388.00 | \$8,766.81 | \$19,154.81 | 802,600 | | |
| | 03 Residential | 467 | 16 | \$18,805.00 | \$13,445.23 | \$32,250.23 | 1,426,000 | | |
| | 04 Sewer Cons. | 373 | 14 | \$13,960.90 | \$7,880.37 | \$21,841.27 | 1,200,000 | | |
| | 05 Residential | 42 | 3 | \$1,613.50 | \$1,480.59 | \$3,094.09 | 112,700 | | |
| | 06 Commercial -cons | 59 | 0 | \$6,057.39 | \$86.99 | \$6,144.38 | 504,900 | | |
| | 07 Residential | 119 | 0 | \$5,385.00 | \$507.37 | \$5,892.37 | 482,000 | | |
| | 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 | \$73.00 | \$0.00 | \$73.00 | 9,200 | | |
| | | 1,516 | 64 | \$66,694.79 | \$37,481.22 | \$104,176.01 | 5,594,800 | | |
| SV Service Ch | 04 Post Office | 7 | 5 | \$4.34 | \$3.00 | \$7.34 | | | |
| | 05 Disconnect Fee | 0 | 1 | \$0.00 | \$50.00 | \$50.00 | | | |
| | | 7 | 6 | \$4.34 | \$53.00 | \$57.34 | | | |
| Surcharge 1 | 01 Sewer Surcharge | 1 | 0 | \$4.00 | \$0.00 | \$4.00 | | | |
| | 05 Loss Reduction | 2,724 | 27 | \$8,172.00 | \$0.00 | \$8,172.00 | | | |
| | | 2,725 | 27 | \$8,176.00 | \$0.00 | \$8,176.00 | | | |
| Local Tax | 01 School Tax | 2,726 | 76 | \$2,985.22 | \$0.00 | \$2,985.22 | | | |
| State Tax | 01 Sales Tax | 88 | 0 | \$652.37 | \$0.00 | \$652.37 | | | |
| Penalty | 01 Penalty | 4,244 | 140 | \$16,627.23 | \$0.00 | \$16,627.23 | | | |
| Overpayment | | 601 | 3 | \$0.00 | (\$19,845.21) | (\$19,845.21) | | | |
| Report Totals | | | | \$194,701.62 | \$52,041.45 | \$246,743.07 | 16,720,700 | | |

| Service Type | Rate Code | Adjustments | Payments | Deposit Receipts | Applied Deposits | Bad Debt Writeoffs | Applied Unapp Csh |
|--------------------------------------|------------|----------------------|---------------|--------------------------|------------------|--------------------|-------------------|
| Local Tax Totals | | \$0.21 | -\$2,721.98 | \$0.00 | \$0.00 | \$0.00 | -\$142.10 |
| State Tax Sales Tax | 01 | \$0.00 | -\$38.29 | \$0.00 | \$0.00 | \$0.00 | -\$3.80 |
| State Tax Totals | | \$0.00 | -\$38.29 | \$0.00 | \$0.00 | \$0.00 | -\$3.80 |
| Penalty Penalty | 01 | \$0.00 | -\$1.03 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Totals | | \$0.00 | -\$1.03 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Total W/O Unapp Cash | | \$38.25 | -\$159,434.47 | \$0.00 | \$0.00 | \$0.00 | -\$9,919.56 |
| Cust Unapp Cash | | \$48.86 | -\$11,121.91 | \$0.00 | \$0.00 | \$0.00 | \$9,919.56 |
| R Residential All Routes Totals | | \$87.11 | -\$170,556.38 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Route | All | Customer Type | All | <i>Collections (Dec)</i> | | | |
| WT Residential 3/4" | 01 | | \$22.38 | -\$82,636.65 | \$0.00 | \$0.00 | -\$7,227.69 |
| WT Residential 1" | 02 | | \$0.00 | -\$2,936.34 | \$0.00 | \$0.00 | -\$293.91 |
| WT Res. 3/4" W/trailer | 11 | | \$0.00 | -\$522.28 | \$0.00 | \$0.00 | \$0.00 |
| WT Res. 1" W/1-trailer | 12 | | \$0.00 | -\$287.91 | \$0.00 | \$0.00 | \$0.00 |
| WT Res 3/4" W/2-trailer | 13 | | \$0.00 | -\$143.83 | \$0.00 | \$0.00 | \$0.00 |
| WT Commercial 3/4" | 21 | | \$0.00 | -\$2,646.59 | \$0.00 | \$0.00 | -\$141.47 |
| WT Commercial 1" | 22 | | \$0.00 | -\$3,190.31 | \$0.00 | \$0.00 | -\$48.97 |
| WT Stewart Home | 23 | | \$0.00 | -\$7,320.68 | \$0.00 | \$0.00 | \$0.00 |
| WT 1 Trailer 3/4" | 31 | | \$0.00 | -\$59.07 | \$0.00 | \$0.00 | \$0.00 |
| WT 2 Trailers 3/4" | 32 | | \$0.00 | -\$39.38 | \$0.00 | \$0.00 | \$0.00 |
| WT Four Apts | 34 | | \$0.00 | -\$78.76 | \$0.00 | \$0.00 | \$0.00 |
| WT WATER Totals | | \$22.38 | -\$99,861.80 | \$0.00 | \$0.00 | \$0.00 | -\$7,712.04 |
| SW Residential | 01 | | \$0.00 | -\$7,895.45 | \$0.00 | \$0.00 | -\$81.63 |
| SW Residential | 02 | | -\$16.00 | -\$10,561.56 | \$0.00 | \$0.00 | -\$151.20 |
| SW Residential | 03 | | \$0.00 | -\$19,047.24 | \$0.00 | \$0.00 | -\$592.90 |
| SW Sewer Cons. | 04 | | \$25.66 | -\$15,381.11 | \$0.00 | \$0.00 | -\$401.97 |
| SW Residential | 05 | | \$0.00 | -\$1,696.22 | \$0.00 | \$0.00 | -\$33.50 |
| SW Commercial -cons | 06 | | \$0.00 | -\$5,612.63 | \$0.00 | \$0.00 | -\$107.40 |
| SW Residential | 07 | | \$0.00 | -\$5,184.32 | \$0.00 | \$0.00 | -\$309.66 |
| SW Comerical-cons | 08 | | \$0.00 | -\$50.00 | \$0.00 | \$0.00 | \$0.00 |
| SW Comerical-cons | 09 | | \$0.00 | -\$150.00 | \$0.00 | \$0.00 | \$0.00 |
| SW Residential Duplex | 10 | | \$0.00 | -\$76.00 | \$0.00 | \$0.00 | \$0.00 |
| SW SEWER Totals | | \$9.66 | -\$65,654.53 | \$0.00 | \$0.00 | \$0.00 | -\$1,678.26 |
| SV Post Office | 04 | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | -\$0.62 |
| SV Disconnect Fee | 05 | | \$0.00 | -\$50.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Connection Fee | 06 | | \$0.00 | -\$50.00 | \$0.00 | \$0.00 | \$0.00 |
| SV Service Charge Totals | | \$0.00 | -\$100.00 | \$0.00 | \$0.00 | \$0.00 | -\$0.62 |
| Surcharge 1 Loss | 05 | | \$6.00 | -\$7,731.26 | \$0.00 | \$0.00 | -\$564.70 |
| Surcharge 1 Totals | | \$6.00 | -\$7,731.26 | \$0.00 | \$0.00 | \$0.00 | -\$564.70 |
| Local Tax School Tax | 01 | | \$0.21 | -\$3,081.71 | \$0.00 | \$0.00 | -\$143.87 |
| Local Tax Totals | | \$0.21 | -\$3,081.71 | \$0.00 | \$0.00 | \$0.00 | -\$143.87 |
| State Tax Sales Tax | 01 | | \$0.00 | -\$728.61 | \$0.00 | \$0.00 | -\$7.46 |
| State Tax Totals | | \$0.00 | -\$728.61 | \$0.00 | \$0.00 | \$0.00 | -\$7.46 |
| Penalty Penalty | 01 | | \$0.00 | -\$1.03 | \$0.00 | \$0.00 | \$0.00 |
| Penalty Totals | | \$0.00 | -\$1.03 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Total W/O Unapp Cash | | \$38.25 | -\$177,158.94 | \$0.00 | \$0.00 | \$0.00 | -\$10,106.95 |
| Cust Unapp Cash | | \$48.86 | -\$11,273.16 | \$0.00 | \$0.00 | \$0.00 | \$10,106.95 |
| All Customer Types All Routes Totals | | \$87.11 | -\$188,432.10 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |