RESPONSE TO STAFF'S SECOND REQUEST FOR INFORMATION

TO MCKINNEY WATER DISTRICT

Case No 2023-00194

JUNE 19, 2024

This response is being prepared by Luther Galloway, AGE Engineering Services, Inc., on behalf of the McKinney Water District for the response to the request for information on the unaccounted-for water loss reduction plan, related surcharge expenditures, and monitoring.

"The information requested is due on June 7, 2024."

In response to the request, the District did not receive the filed request until June 12, 2024 and then only by inquiry by District Staff. In review of the filing "Parties of Record" listed indicated the parties were notified by email. However, the address for the District was as follows, without any email address listed:

"McKinney Water District 2900 KY HWY 198 Stanford, KY 40484"

The correct mailing address for the District is as follows:

McKinney Water District
2900 KY HWY 198
Hustonville, KY 40437
Or
McKinney Water District
P O Box 7
McKinney, KY 40448
And the current email address is makinge

And the current email address is mckinneywaterdistrict@gmail.com

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Case No. 2023-00194

- Explain why the required water loss and surcharge reports for September 2023 through April 2024 have not been filed and provide the referenced reports. Consider this request as part of the requirement of the Opening Order in this matter.
- ANSWER: The staff was unaware of any such request other than the normal annual reporting of such items as required by regulation. The requested water loss reports have been prepared and are attached as Appendix A of this response to Second Request for Information. The requested surcharge reports have been prepared and are attached as Appendix B. The water loss reports will be forwarded each month. The surcharge fee is being collected and deposited, but has not yet been spent, awaiting PSC approval of the Water Loss Plan.
- 2) Refer to page 3 of the "Water Loss Investigation and Response" filed December 26, 2023.
- a) Explain why there is no master meter at the referenced third pump station that pumps water from the City of Stanford to the Maywood area from Neal's Creek Master Meter to the Ottenheim area.

Page 3 "Water Loss Investigation and Response Statement:

"The third pump station pumps water from the City of Stanford through the Maywood area from the Neal's Creek meter to the Ottenheim area. This is to offset water bought from the City of Eubank which is at a higher price for Eubank water. The pump is not metered and is estimated based on the run time of the pump."

ANSWER: The statement as presented is not complete in the explanation. The "run time of the pump" should have been the flow rate of the pump. The Ottenheim pump station at Maywood has a Magmeter (See Appendix C) that was installed in the pump station to satisfy the requirement of the Ten-State standards for a meter at pump stations. The meter is located on the suction side of the pump and does not have test plugs on it for testing of the meter for accuracy. Mag-meters measure the flow of the water in the tube by measuring the velocity of the water as it is pumped past. Mag-meters are calibrated at the factory and have a computing unit that converts the velocity to a flow rate or in this case a total flow in gallons of water. Mag-meters require certain configurations in order to be accurate. They do not function correctly if the fluid flow in the tube does not have laminar flow. This means uniform flow across the section of the tube.

The Ottenheim pump and associated City of Eubank Meter have been questioned due to certain readings of the water loss in this area of the system. The water loss in this area for the months of October 2022 to September 2023 was 3% of water purchased. This area showed water loss of negative percentages in Nov-22, Dec-22, Jan-23, Feb-23, and Jun-23. During the same period the Neal's Creek meter showed a water loss of 43%.

The Ottenhiem area has an elevated storage tank so a negative water loss is theoretically possible, but this loss is highly unlikely, especially for four months in a row. The Eubank meter is a purchased water meter and is therefore tested on a scheduled basis. It is assumed to be accurate for water purchase. This leaves the accuracy of the Mag-meter and pump calculation to be in question. Any inaccuracy here could lessen water loss in the Ottenheim area and increase it in the Maywood area of the Neal's Creek meter. When searching for water leaks to improve water loss in the system it is absolutely imperative to know the area in which to search. This is why we question the flow readings in the Ottenheim Pump and associated meter.

| MONTH | AJUSTED REMAINDER BALL PARK METER | ROWLAND METER | NEALS CREEK METER | GREASY RIDGE METER | OTTENHEIM METER | WEST SKYLINE METER | PETREYS METER | BONEYVILLE METER | SHORT PIKE METER |
|--------|--|------------------|----------------------|-----------------------|-----------------|--------------------------|------------------|---------------------|---------------------|
| Oct-22 | 0.02 | 0.70 | 0.39 | 0.10 | 0.14 | 0.14 | 0.61 | 0.22 | 0.45 |
| Nov-22 | 0.06 | 0.59 | 0.54 | 0.08 | (0.01) | 0.03 | 0.50 | 0.01 | 0.31 |
| Dec-22 | 0.01 | 0,56 | 0.48 | 0.06 | (0.00) | 0.09 | 0.44 | 0.15 | 0.25 |
| Jan-23 | (0.09) | 0.49 | 0.25 | (80.0) | (0.18) | (0.23) | 0.31 | (0.08) | 0.26 |
| Feb-23 | 0.10 | 0.51 | 0.50 | (0.02) | (0.05) | 0.00 | 0.56 | 0.17 | 0.37 |
| Mar-23 | 0.19 | 0.51 | 0.46 | 0.11 | 0.11 | 0.30 | 0.56 | 0.20 | 0.16 |
| Apr-23 | 0.08 | 0.45 | 0.40 | 0.20 | 0.03 | 0.10 | 0.53 | 0.21 | 0.35 |
| May-23 | 0.14 | 0.57 | 0.43 | 0.08 | 0.10 | 0.15 | 0.56 | 0.18 | 0.47 |
| Jun-23 | (0.06) | 0.50 | 0.41 | (0.03) | (0.07) | (0.02) | 0.52 | 0.14 | 0.07 |
| Jul-23 | 0.17 | 0.51 | 0.33 | 0.13 | 0.27 | 0.24 | 0.57 | 0.45 | 0.23 |
| Aug-23 | 0.02 | 0.58 | 0.47 | 0.20 | 0.05 | 0.10 | 0.51 | 0.34 | 0.25 |
| Sep-23 | 0.09 | 0.60 | 0.52 | 0.05 | 0.01 | 0.14 | 0.36 | 0.23 | 0.42 |
| ANNUAL | | | | | | | | | |
| % | 6% | 55% | 43% | 8% | 3% | 9% | 50% | 1996 | 30% |

b) Explain who performs the current estimates of the water pumped from the referenced third pump station, and how that amount is estimated based on the runtime of the pump, including any calculations.

ANSWER: The water flow is read on a daily basis for the Mag-meter readout. The Mag-meter and associated control devise is calibrated at the factory based on the configuration of the meter size of the line and related data. The office staff takes the reading of the meter off the telemetry of the pump station and records it daily. The staff will calculate each day (by subtracting the previous days reading from current day's) the amount of water pumped from Neal's Creek meter area to the

Ottenheim meter area and add it to the City of Eubank meter reading to determine the amount of water purchase in this area. The similar amount is subtracted from the Neal's Creek Meter area.

As stated previously this meter is not tested to check the calibration. It is more common to use this type meter in fluids that are not clear and thus could not use a more common water meter. The installation configuration and calibration of this meter is critical to its accuracy. The District intends to improve this situation by making changes to metering in this area. The Neal's Creek metered area is one of the primary problem areas for water loss and will require intense study to correct the problem. This includes the question of pumped water flow to the Ottenheim area.

c) Provide a map depicting each pump station and the closest master meter as well as the connections described in this section of the report.

ANSWER: Please see Appendix D for McKinney Water System Map that shows the three existing pump locations, master meter locations, piping system, and related requested information.

3. Refer to McKinney District's response to Commission Staff First Request for information, items 4 and 5. Provide an update as to whether McKinney District has bid those referenced projects and, if so, when McKinney District plans to file an application for a Certificate of Public Convenience and Necessity with the Commission for those projects.

ANSWER: The McKinney Water District has not yet bid the proposed projects at this time. It is anticipated that the project will be bid very soon. The McKinney Water District has been pursuing grant funding from CDBG, ARC, and KY Clean Water in an effort to reduce project barrowed money cost. These funds have been awarded and we are waiting on the contracts and related certificates and assurances to be approved to authorize bidding of the project.

Certification:

I/we hereby certify that the information and estimates included in this document are, to the best of our knowledge based on information and belief formed after a reasonable inquiry, true and accurate, and that the plan as presented represents the intention of the Board of the McKinney Water District.

Preparer, Luther Galloway

AGE Engineering Services, Inc.

My falling

Chairman, Matt Rankin

mat Ranh

McKinney Water District

| Wate | r Utility: | McKinney Water District | | |
|--------|-------------------|----------------------------------|---------------|-----------------|
| For th | ne Month of: | September | Year: | 2023 |
| | | | | |
| LINE | # | ITEM | GALLO | NS (Omit 000's) |
| 1 | WATER PRODU | CED, PURCHASED & DISTRIB | | |
| 2 | Water Produced | | | 13,510 |
| 3 | Water Purchased | d | | |
| 4 | | TOTAL PRODUCED AN | ID PURCHASED | 13,510 |
| 5 | | | | |
| 6 | WATER SALES | | | |
| 7 | Residential | | | 9,588 |
| 8 | Commercial | | | |
| 9 | Industrial | | | |
| 10 | Bulk Loading Sta | itions | | |
| 11 | Wholesale | | | |
| 12 | Other Sales | | | |
| 13 | | TOTAL | WATER SALES | 9,588 |
| 14 | | TOTAL | WAI ER OALEO | 0,000 |
| 15 | OTHER WATER | USED | | |
| 16 | Utility and/or Wa | ter Treatment Plant | | |
| 17 | Wastewater Plan | | | |
| 18 | System Flushing | | | 63 |
| 19 | Fire Department | | | 29 |
| 20 | Other | | | |
| 21 | | TOTAL OTHE | D WATER HOED | 00 |
| 22 | | IOTAL OTHE | R WATER USED | 92 |
| 23 | WATER LOSS | | | |
| 24 | Tank Overflows | | | |
| 25 | Line Breaks | | | |
| 26 | Line Leaks | | | _ |
| 27 | Other | | | 3,830 |
| | | IDENTIFY OTHER LOSS | | 0,000 |
| 28 | | TO | TAL LINE LOSS | 3,830 |
| 29 | | | | |
| 30 | Note: Line 13 + | Line 21 + Line 28 Must Equal Lin | e 4 | |
| 31 | | | | |
| 32 | WATER LOSS P | PERCENTAGE | | |
| 33 | I Inaccounted-Fo | r Water (Line 28 divided by Line | 4) | 38 30/ |

| Vate | r Utility: | McKinney Water District | | | | | |
|----------|--------------------|-----------------------------|------------|-------|-----------------|--|--|
| or th | e Month of: | October | | Year: | 2023 | | |
| | | | | | | | |
| LINE | # | ITEM | | GALLO | NS (Omit 000's) | | |
| 1 | WATER PRODU | CED, PURCHASED & DIST | RIBUTED | | | | |
| 2 | Water Produced | | | | 12,387 | | |
| 3 | Water Purchased | | | | | | |
| 4 | | TOTAL PRODUCE | D AND PURC | HASED | 12,387 | | |
| 5 | | | | | | | |
| 6 | WATER SALES | | | | | | |
| 7 | Residential | | | | 9,351 | | |
| 8 | Commercial | | | | | | |
| 9 | Industrial | | | | | | |
| 10 | Bulk Loading Sta | ions | | | | | |
| 11 | Wholesale | | | | | | |
| 12 | Other Sales | | | | | | |
| 13 | | то | TAL WATER | SALES | 9,351 | | |
| 14 | | | | | | | |
| 15 | OTHER WATER | USED | | | | | |
| 16 | Utility and/or Wat | er Treatment Plant | | | | | |
| 17 | Wastewater Plan | t | | | | | |
| 18 | System Flushing | | | | 68 | | |
| 19 | Fire Department | | | | 29 | | |
| 20 | Other | | | | | | |
| 21 | | TOTAL O | THER WATER | USED | 97 | | |
| 22 | | | | | | | |
| 23 | WATER LOSS | | | | | | |
| 24 | Tank Overflows | | | | | | |
| 25 | Line Breaks | | | | - | | |
| 26 | Line Leaks | | | | (68) | | |
| 27 | Other | Unaccounted for | | | 3,007 | | |
| 28 | | | TOTAL LINE | LOSS | 2,939 | | |
| 29 | | | | | | | |
| 30 31 | Note: Line 13 + I | ine 21 + Line 28 Must Equa | al Line 4 | | | | |
| 32 | WATER LOSS P | ERCENTAGE | | | | | |
| 33 | Unaccounted-For | Water (Line 28 divided by I | ine 4) | | 23.7% | | |

| ı cırc | e Month of: | November Year: | 202 |
|--------|------------------------|-------------------------------------|---------------------|
| IE# | | ITEM | CALLONO (O. TORON |
| 1 | | JCED, PURCHASED & DISTRIBUTED | GALLONS (Omit 000's |
| 2 | Water Produced | | 12,254 |
| 3 | Water Purchase | d | 12,24 |
| 4 | | TOTAL PRODUCED AND PURCHASED | 12,254 |
| 5 | | | |
| 6 | WATER SALES | | |
| 7 | Residential | | 8,459 |
| 8 | Commercial | | 0,700 |
| 9 | Industrial | | |
| 0 | Bulk Loading St | ations | |
| 1 | Wholesale | | |
| 2 | Other Sales | | |
| 3 | | TOTAL WATER SALES | 8,459 |
| 4 | | TOTAL WATER OALLO | 0,433 |
| 5 | OTHER WATER | USED | |
| 6 | Utility and/or Wa | ter Treatment Plant | |
| 7 | Wastewater Pla | | |
| 8 | System Flushing | | 43 |
| | Fire Department | | 37 |
| 0 | Other | | |
| 1 | | TOTAL OTHER WATER USED | 80 |
| 2 | MATER LOSS | | |
| | WATER LOSS | | |
| | Tank Overflows | | |
| | Line Breaks | | |
| | Line Leaks | | 3,715 |
| ′ | Other | UNACCOUNTED FOR | |
| 8 [| | TOTAL LINE LOSS | 3,715 |
| 9 | Material 46 | | |
| 0 | Note: Line 13 + | Line 21 + Line 28 Must Equal Line 4 | |

| Wate | r Utility: | McKinney Water District | | | | | |
|--------|-------------------|---------------------------------|---------------------------------------|--|--|--|--|
| For th | e Month of: | December | Year: | 2023 | | | |
| | | | | | | | |
| LINE | 4 | ITEM | GALLO | NS (Omit 000's) | | | |
| 1 | | CED, PURCHASED & DISTRIBL | | 110 (011111 000 0) | | | |
| 2 | Water Produced | | | 11,711 | | | |
| 3 | Water Purchased | | | | | | |
| 4 | | TOTAL PRODUCED AN | ID PURCHASED | 11,711 | | | |
| 5 | | | | | | | |
| 6 | WATER SALES | | | | | | |
| 7 | Residential | | | 8,221 | | | |
| 8 | Commercial | | | | | | |
| 9 | Industrial | | | The state of the s | | | |
| 10 | Bulk Loading Sta | tions | | | | | |
| 11 | Wholesale | | | | | | |
| 12 | Other Sales | | | į | | | |
| 13 | | TOTAL | WATER SALES | 8,221 | | | |
| 14 | | | | | | | |
| 15 | OTHER WATER | | | | | | |
| 16 | - | er Treatment Plant | | | | | |
| 17 | Wastewater Plan | t · | | | | | |
| 18 | System Flushing | | | 176 | | | |
| 19 | Fire Department | | | 35 | | | |
| 20 | Other | | | | | | |
| 21 | | TOTAL OTHE | R WATER USED | 211 | | | |
| 22 | | | | | | | |
| 23 | WATER LOSS | | | | | | |
| 24 | Tank Overflows | | | - | | | |
| 25 | Line Breaks | | | | | | |
| 26 | Line Leaks | | | | | | |
| 27 | Other | unaccounted for | | 3,279 | | | |
| 28 | | то | TAL LINE LOSS | 3,279 | | | |
| 29 | <u> </u> | | · · · · · · · · · · · · · · · · · · · | | | | |
| 30 | Note: Line 13 + I | ine 21 + Line 28 Must Equal Lin | e 4 | | | | |
| 31 | | | | | | | |
| 32 | WATER LOSS P | | | | | | |
| 33 | Unaccounted-For | Water (Line 28 divided by Line | 4) | 28.0% | | | |

| Water | Utility: | McKinney Water District | | | |
|----------|--------------------------|---------------------------|----------------|---------------|--------------------|
| For the | e Month of: | January | Yea | ar: | 2024 |
| | | | | | |
| LINE# | | ITEM | | GALLONS (Omit | : 000's) |
| 1 | | CED, PURCHASED & DIST | RIBUTED | | |
| 2 | Water Produced | | | | - |
| 3 | Water Purchased | | | | 11,891 |
| 4 | | TOTAL PRODUCE | D AND PURCHASE | בט | 11,891 |
| 5 | WATER CALEC | • | | | |
| 6 | WATER SALES | | | | 8,015 |
| 7 8 | Residential Commercial | | | | 8,013 |
| 9 | Industrial | | | | |
| 10 | Bulk Loading State | ions | | | |
| 11 | Wholesale | | | | |
| 12 | Other Sales | | | | j |
| | | | | | |
| 13 | | TO | OTAL WATER SAL | ES | 8,015 67.4% |
| 14 | | | | | |
| 15 | OTHER WATER | | | | ~ ~~~~ |
| 16 | | er Treatment Plant | | | |
| 17 | Wastewater Plant | | | | |
| 18 | System Flushing | • | | | 36 |
| 19 20 | Fire Department Other | | | | 30 |
| 20 | Other | | | | |
| 21 | } | TOTAL O | THER WATER US | ED | 36 0.3% |
| 22 | | | | | |
| 23 | WATER LOSS | | | | |
| 24 | Tank Overflows | | | | |
| 25 | Line Breaks | | | | - |
| 26 | Line Leaks | | | | - |
| 27 | Other | UNACCOUNTED FOR | | | 3,840 |
| 28 | | | TOTAL LINE LO | ss | 3,840 32.3% |
| 29 | | | | | |
| 30 | Note: Line 13 + L | ine 21 + Line 28 Must Equ | al Line 4 | | |
| 31 | | | | | |
| 32 | WATER LOSS PI | | | | |
| 33 | Unaccounted-For | Water (Line 28 divided by | Line 4) | | 32.3% |

| Wate | r Utility: | McKinney | Water District | | |
|--------|-------------------|-----------------|------------------------|--|-----------------|
| For th | e Month of: | | February | Year: | 2024 |
| LINE ; | # | | ITEM | GALLO | NS (Omit 000's) |
| 1 | | UCED, PURC | ASED & DISTRIBUTED | | , |
| 2 | Water Produce | | | | |
| 3 | Water Purchas | | | | 12,359 |
| 4 | | TOT | AL PRODUCED AND PU | IRCHASED TO THE STATE OF THE ST | 12,359 |
| 5 | | | <u> </u> | | |
| 6 | WATER SALE | S | | | |
| 7 | Residential | | | | 8,182 |
| 8 | Commercial | | | | ļ |
| 9 | Industrial | | | | |
| 10 | Bulk Loading S | tations | | | |
| 11 | Wholesale | | | | |
| 12 | Other Sales | | | | |
| 13 | | | TOTAL WAT | ER SALES | 8,182 |
| 14 | | | | | |
| 15 | OTHER WATE | R USED | 4 | | |
| 16 | Utility and/or W | ater Treatment | Plant | | |
| 17 | Wastewater Pl | | | | ·÷ |
| 18 | System Flushir | ng | | | 13 |
| 19 | Fire Departmer | | | | 37 |
| 20 | Other | | | | |
| 21 | | | TOTAL OTHER WA | TER USED | 50 |
| 22 | · | | | | |
| 23 | WATER LOSS | | | | |
| 24 | Tank Overflows | 3 | | | |
| 25 | Line Breaks | | | | |
| 26 | Line Leaks | | | | (50) |
| 27 | Other | UNACCOL | JNTED FOR | | 4,177 |
| 28 | | | TOTAL | LINE LOSS | 4,127 |
| 29 | | | IOIAL | | , · |
| 30 | Note: Line 13 | + Line 21 + Lin | e 28 Must Equal Line 4 | | |
| 31 | | | • | | |
| 32 | WATER LOSS | PERCENTAG | E | | |
| 33 | Unaccounted-f | or Water (Line | 28 divided by Line 4) | | 33.4% |

| Wate | r Utility: | McKinney Water District | | |
|----------|-------------------|------------------------------------|---------------|-------------------|
| For th | ne Month of: | March | Year: | 2024 |
| LINE | # | ITEM | SALLO. | NS (Omit 000's) |
| 1 | | JCED, PURCHASED & DISTRIBL | JTED | NO (Office doc 5) |
| 2 | Water Produce | | | |
| 3 | Water Purchase | d | | 10,396 |
| 4 | | TOTAL PRODUCED AN | ID PURCHASED | 10,396 |
| 5 | | | | |
| 6 | WATER SALES | | | |
| 7 | Residential | | | 7,187 |
| 8 | Commercial | | | ,,,,,, |
| 9 | Industrial | | | |
| 10 | Bulk Loading St | ations | | |
| 11 | Wholesale | | | |
| 12 | Other Sales | | | ļ |
| 13 | | TOTAL | WATER SALES | 7,187 |
| 14 | • | | | |
| 15 | OTHER WATER | USED | | |
| 16 | Utility and/or Wa | ter Treatment Plant | | |
| 17 | Wastewater Pla | nt | | |
| 18 | System Flushing | | | 13 |
| 19 | Fire Departmen | | | 31 |
| 20 | Other | | | |
| 21 | | TOTAL OTHER | R WATER USED | 44 |
| 22 | | | | |
| 23 | WATER LOSS | | | |
| 24 | Tank Overflows | | | |
| 25 | Line Breaks | | | |
| 26 | Line Leaks | 4 4 5 | | - [|
| 27 | Other | UNACCOUNTED FOR | | 3,165 |
| 28 | | то | TAL LINE LOSS | 3,165 |
| 29 30 | Note: Line 13 + | Line 21 + Line 28 Must Equal Line | 4 | |
| 31 32 | WATER LOSS | PERCENTAGE | | |
| 33 | Unaccounted-Fo | r Water (Line 28 divided by Line 4 | | 30.4% |

| Water | Water Utility: | | McKinney Water District | | | | |
|----------|----------------------------------|-------------|----------------------------|---------------|-------------|-----------|--|
| For the | Month of: | | April | Year: | | 2024 | |
| | | | | . , | | | |
| LINE # | WATER PROD | UCED. PU | ITEM RCHASED & DISTRIBU | ITED | GALLONS (Om | it 000's) | |
| 2 | Water Produce | | | | | | |
| | Water Purchase | | | | | 10,520 | |
| 4 | | 1 | TOTAL PRODUCED AN | ID PURCHASED | | 10,520 | |
| 5 | | | | | | | |
| 6 | WATER SALES | 3 | | | | | |
| 7 | Residential | | | | | 7,165 | |
| 8 | Commercial | | | | | | |
| 9 | Industrial | | | | | | |
| | Bulk Loading S | tations | | | | | |
| 11 | Wholesale | | | | | İ | |
| 12 | Other Sales | | | | | | |
| 13 | | | TOTAL | WATER SALES | | 7,165 | |
| 14 | | | | | | | |
| 15 | OTHER WATE | | | · · | | | |
| 16 | Utility and/or W | | nent Plant | | | | |
| | Wastewater Pla | | | | | | |
| 18 19 | System Flushin Fire Departmen | | | | | 31 | |
| 20 | Other | | | | | 31 | |
| 21 | | | TOTAL OTHE | R WATER USED | | 31 | |
| 22 | | | TOTALOTTIL | | | | |
| 23 | WATER LOSS | | | | | | |
| 24 | Tank Overflows | } | | | | | |
| 25 | Line Breaks | | | | | - | |
| 26 | Line Leaks | | | | | - | |
| 27 | Other | UNAC | COUNTED FOR | | | 3,324 | |
| 28 | | | то | TAL LINE LOSS | | 3,324 | |
| 29 | | | | | | | |
| 30 31 | Note: Line 13 | + Line 21 + | Line 28 Must Equal Lin | e 4 | | | |
| 32 | WATER LOSS | PERCENT | AGE | | | | |
| 33 | Unaccounted-F | or Water (l | Line 28 divided by Line | 4) | | 31.6% | |
| , | | | | | | | |

Utility Name: MCKINNEY WATER DISTRICT

Selected Financial Information and Better / Worse (B / (W)) Performance

Year Ended December 31, ___2023___

A B C D E F G H D-C E-D C-B

| | | | | | | Deposits B / | Billings B / (W) |
|-----------|-----------|-----------|-------------|-----------|-----------------|-----------------|------------------|
| | Record as | | | | Collections B / | (W) Collections | Recorded |
| Month | Sales | Billings | Collections | Deposits | (W) Billings | (1) | Sales (1) |
| January | | | | | 0.00 | 0.00 | 0.00 |
| February | | | | | 0.00 | 0.00 | 0.00 |
| March | | | | | 0.00 | 0.00 | 0.00 |
| April | | | | | 0.00 | 0.00 | 0.00 |
| May | | | | | 0.00 | 0.00 | 0.00 |
| June | | | | | 0.00 | 0.00 | 0.00 |
| July | | | | | 0.00 | 0.00 | 0.00 |
| August | | | | | 0.00 | 0.00 | 0.00 |
| September | | 0.00 | 0.00 | 500.00 | 0.00 | 500.00 | 0.00 |
| October | | 7,666.65 | 7,174.78 | 7,174.78 | (491.87) | 0.00 | 7,666.65 |
| November | | 7,674.75 | 7,359.29 | 7,359.29 | (315.46) | 0.00 | 7,674.75 |
| December | | 7,674.75 | 7,396.69 | 7,396.69 | (278.06) | 0.00 | 7,674.75 |
| Total | 0.00 | 23,016.15 | 21,930.76 | 22,430.76 | (1,085.39) | 500.00 | 23,016.15 |

Specify the general ledger account where the surcharge is recorded

INITIAL 500.00 TO OPEN CHECKING ACCOUNT

⁽¹⁾ Explain reasons for difference if amount does not equal zero.

Utility Name: MCKINNEY WATER DISTRICT

Selected Financial Information and Better / Worse (B / (W)) Performance

Year Ended December 31, _2024____

| Α | В | С | D | E | F | G | Н |
|-----------|-----------|-----------|-------------|-----------|-----------------|-----------------|------------------|
| | | | | | D-C | E - D | C - B |
| | | | | | | Deposits B / | Billings B / (W) |
| | Record as | | | | Collections B / | (W) Collections | Recorded |
| Month | Sales | Billings | Collections | Deposits | (W) Billings | (1) | Sales (1) |
| January | | 7,634.25 | 7,694.20 | 7,694.20 | 59.95 | 0.00 | 7,634.25 |
| February | | 7,658.55 | 7,435.43 | 7,435.43 | (223.12) | 0.00 | 7,658.55 |
| March | | 7,658.55 | 7,625.09 | 7,625.09 | (33.46) | 0.00 | 7,658.55 |
| April | | 7,654.50 | 7,598.41 | 7,598.41 | (56.09) | 0.00 | 7,654.50 |
| May | | 7,699.05 | 7,646.42 | 7,646.42 | (52.63) | 0.00 | 7,699.05 |
| June | | 7,735.50 | | | (7,735.50) | 0.00 | 7,735.50 |
| July | | | | | 0.00 | 0.00 | 0.00 |
| August | | | | | 0.00 | 0.00 | 0.00 |
| September | | | | | 0.00 | 0.00 | 0.00 |
| October | | | | | 0.00 | 0.00 | 0.00 |
| November | | | | | 0.00 | 0.00 | 0.00 |
| December | | | | | 0.00 | 0.00 | 0.00 |
| Total | 0.00 | 46,040.40 | 37,999.55 | 37,999.55 | (8,040.85) | 0.00 | 46,040.40 |

Specify the general ledger account where the surcharge is recorded

(1) Explain reasons for difference if amount does not equal zero.



Ottenheim Pump Station Mag Meter

