

BRIAN CUMBO

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#### ADMITTED IN KY AND WV

April 23, 2025

Public Service Commission P.O. Box 615 Frankfort, KY 40602

RE: Martin County Water District PSC Case No. 2020-00154

To Whom It May Concern:

Enclosed please find Martin County Water District's Notice of Filing an information packet for the April 22, 2025 Board meeting.

Thank you for your attention to this matter.

Very truly yours,

**BRIAN CUMBO** 

BC/ldEnclosurecc: Martin County Water DistrictHon. Mary Varson Cromer

### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC MARTIN COUNTY WATER ) DISTRICT MANAGEMENT AND OPERATION ) MONITORING PURSUANT TO KRS 278.250 )

CASE NO. 2020-00154

### **NOTICE OF FILING**

#### \*\*\*\*\*

Comes the Martin County Water District, by counsel, and hereby gives Notice of Filing of

the attached information packet for the Martin District Board meeting on April 22, 2025.

BRIAN CUMBO COUNSEL FOR MARTIN COUNTY WATER DISTRICT P.O. BOX 1844 INEZ, KY 41224 TELEPHONE: (606) 298-0428 TELECOPIER: (606) 298-0316 EMAIL: cumbolaw@cumbolaw.com

#### **CERTIFICATE OF SERVICE**

This will certify that a true and correct copy of the foregoing was served via electronic filing on this the 23rd day of April, 2025, to the following:

Public Service Commission ATTN: Nancy Vinsel P.O. Box 615 Frankfort, KY 40602 Hon. Mary Varson Cromer Appalachian Citizens' Law Center, Inc. 317 Main Street Whitesburg, KY 41858

Rian CUMBO

### Martin County Water District 387 E. Main St.

Phone (606) 298-3885Inez, Kentucky 41224Regular Meeting, Tuesday, April 22, 2025 – 6:00 p.m.Martin County Government Center (2<sup>nd</sup> Floor)

1) Open Meeting with Prayer and Pledge of Allegiance

- 2) Call the meeting to order
- 3) Review and Consideration to Approve Minutes
- 4) Review and Consideration of Financial Reports
  - A. Review and Consideration to Approve Treasurer's Report
  - B. Review and Consideration to Approve Other Financials
- 5) Review and Consideration to Approve Bills
- 6) Legal
  - A. Any Issues for Discussion with Board Attorney

#### 7) Operations

- A. Alliance Operations Report
- B. MOR
- C. TTHM/HAA
- D. Water Loss Report
- E. Leak Adjustments
- 8) Capital Projects Report
  - A. Project Updates
  - B. 5 Year CIP

#### 9) Other Old Business

- A. Generator Funding Update
- B. Master Plan Funding Update
- C. Master Meter Delivery and Construction Schedule
- D. RWI Project Update
- E. Proposed Language to Operate Within a Balanced Budget Update
- F. Discuss KIA Scoring of KY WWaters Projects and FOIA Request for Scoring Documents and Sources
- G. MCWD Rules and Regulations with Focus on Cost Language for Water Meter Installations

- H. Flood Damage Infrastructure Status and KY Emergency Management Paperwork Update
- I. Quote to Repair Water Treatment Plant #2 Clarifier
- J. Distribution System Hydrant Maintenance and Testing
- K. Truck Replacement Quotes and Status of Existing Trucks
- L. 2024 Audit and Corrective Action Plan Status Update
- 10) Other New Business
  - A. Reservoir State Inspection Results & County Emergency Management Plan

  - B. Master Service AgreementsC. D & O Insurance Policy Renewal
  - D. Identity Theft Prevention Program

11) Consider Motion to Convene into Closed Executive Session

- 12) Consider Motion to Close Executive Session
- 13) Introduction of Guest-Five (5) Minute Maximum
- 14) Adjourn

### Martin County Water District Regular Meeting of the Board of Directors March 25, 2025, Meeting Minutes

Presiding:Tim ThomaPresent:Directors: Nina McCoy, John HensleyStaff:Brian Cumbo (Attorney), Todd Adams (DM), Colby May (LM)Cassandra MooreSteve Caudill

The Regular Meeting of the Martin County Water District was held on March 25, 2025, at the Martin County Government Center, at 42 East Main St (2<sup>nd</sup> Floor), Inez, Kentucky 41224. Mr. Thoma called the meeting to order at 6:01 p.m.

### Mr. Thoma called for review of the February 25, 2025 Board Meeting minutes

- Mr. Hensley motioned to accept the February 25, 2025 minutes
- Mrs. McCoy seconded
- All ayes
- Motion carried

### <u>Mr. Thoma requested discussion of the review and consideration of the Financial</u> <u>Reports</u>

- Mr. Adams detailed each report as submitted
- Mr. Hensley motioned to approve the Treasurer's report submitted
- Mrs. McCoy seconded
- All ayes
- Motion carried
- Mr. Adams presented Other Financials
- Mrs. McCoy motioned to approve Other Financials
- Mr. Hensley seconded
- All ayes
- Motion carried
- Mr. Adams presented the 2024 Audit Draft
- Mr. Hensley motioned to approve the 2024 Audit Draft
- Mrs. McCoy seconded

### Mr. Thoma called for review and consideration to Approve Bills

- Mr. Hensley motioned to approve the List of Bills
- Mrs. McCoy seconded
- All ayes

- Motion carried
- Mr. Thoma asked for a motion to approve sending back the diesel bulk tank
- Mr. Hensley motioned to approve sending back the diesel bulk tank
- Mrs. McCoy seconded
- All ayes
- Motion carried

### Mr. Thoma asked if there were any legal issues to discuss

• Mr. Cumbo updated the Board on the open records request to KIA on the KY WWaters Program

### Mr. Thoma called for review of the Operations Report

• Mr. May presented the Operations Report

### Mr. Thoma called for review of the MOR

• Mr. May presented the monthly MOR

### Mr. May presented an update of the water loss report

• Water loss was reported at **54.53%** for the month of February 2025

### Mr. Thoma presented the Board with the February Leak Adjustments

- Mr. Hensley motioned to approve the February Leak Adjustments
- Mrs. McCoy seconded
- All ayes
- Motion carried

### Mr. Caudill presented an update on the capital projects report

- RWI & WTP IMPROVEMENTS- Substantial completion letters for the work Pac did have been circulated. Outstanding invoices from Xylem, Shoemaker, CITCO, S4, Hydro and WesTech are in the hands of the Big Sandy Area Development District (BSADD) for payment. We are waiting permission from the BSADD to order the 400 HP motor and VFD
- OTTO BROWN PUMP STATION AND LINE REPLACEMENT PROJECT- Plans have been submitted to AML for environmental review. A new OPCC has been prepared and is being forwarded to AML. A meeting will be held with Alliance to perform one last review with Alliance and the plans will be submitted to the DOW
- 40E WATER IMPROVEMENT PROJECT- Project would remove existing water connections from a waterline that is leaking and move them to a 10" parallel line.

The design kick-off meeting was held with AML on February 10<sup>th</sup>. Project plan sheets and specifications are being prepared. They should be completed within the next 30-45 days

- WARFIELD AREA LINE IMPROVEMENTS- Project has been closed. The contractor's warranty is valid until October 6, 2025
- TELEMETRY PROJECT- The master control panel should be completed on 3/31. Microcomm will be onsite on April 8 to install and start up the control panel and telemetry
- SETSER BRANCH UTILITY RELOCATION- The project is complete. The contractor's warranty is valid until January 2, 2026
- REPLACE BRIDGE ON KY 40 OVER BUCK CREEK- Bell prepared the new waterline alignment to accommodate KYTC's latest plans and forwarded an opinion of cost to them
- FEMA BACKUP GENERATOR PROJECT- The District received a letter in April from FEMA advising of award in the amount of \$1,140,300. Project design is ongoing tracking toward completion when interim project funding is secured
- KY 292 UTILITY RELOCATION- Bid for the project was opened on February 6, 2025. Two bids were received. Boca Enterprises was the lowest bidder with a bid price of \$93,170.00. The contractor has forwarded his bonds and insurance for review. Work should begin within the next month
- TURKEY TANK REHABILITATION- Plans and specifications are being prepared. The plans should be completed by May 30<sup>th</sup>, 2025
- COLDWATER WATER IMPROVEMENT PROJECT- Project would replace the existing waterline, service line and meters in the Coldwater area. Project has been awarded \$5,000,000. An updated project budget has been prepared based on the award amount

### Mr. Thoma inquired if there was any Other Old Business to discuss.

- Mr. Thoma requested a motion to approve the BSADD Coldwater Line Replacement Agreement Revisions
- Mr. Hensley motioned to approve the BSADD Coldwater Line Replacement Agreement Revisions
- Mrs. McCoy seconded
- All ayes
- Motion carried

### Mr. Thoma inquired if there was any Other New Business to discuss.

- Mr. Thoma requested a motion to approve signing the FEMA Closeout Document 4428-DR-KY
- Mr. Hensley motioned to approve signing the FEMA Closeout Document 4428-DR-KY
- Mrs. McCoy seconded
- All ayes

- Motion carried
- Mr. Adams presented the Board with the truck replacement quotes and status of existing trucks. Board agreed to table the decision until a later date
- Mr. Thoma asked for a motion to approve signing the Audit Confirmations
- Mrs. McCoy motioned to approve signing the Audit Confirmations
- Mr. Hensley seconded
- All ayes
- Motion carried
- Mr. Thoma requested the motion to approve the opening of a new bank account for the Generator Project
- Mr. Hensley motioned to approve the opening of a new bank account for the Generator Project
- Mrs. McCoy seconded
- All ayes
- Motion carried
- Mr. Thoma asked for a motion to approve the LSL funding #1 to use for maintenance to repair clarifier #2
- Mr. Hensley motioned to approve the LSL funding #1 to use for maintenance to repair clarifier #2
- Mrs. McCoy seconded
- All ayes
- Motion carried

### Consider Motion to Convene into Closed Executive Session

### Consider Motion to Close Executive Session

### Mr. Thoma inquired if there were any guest requesting to speak.

### Mr. Thoma requested a motion to adjourn.

- Mr. Hensley motioned to adjourn the meeting at 7:22 p.m.
- Mrs. McCoy seconded
- All ayes
- Motion Carried

| Minutes approved this   | day of | , 2025. |
|-------------------------|--------|---------|
| iviniutes approved this | uay 01 | , 2020. |

Timothy Thoma, Chairman

Cassandra Moore, District Clerk

### Martin County Water District

**Balance Sheets** 

March 31, 2025

|  | 3/31/25         | 3/31/24        |
|--|-----------------|----------------|
| ASSETS   |                 |                |
| CURRENT ASSETS                                   |                 |                |
| Checking Account - Operations                    | \$ 514,271.28   | \$ 35,190.16   |
| Revenue Fund - EFT                               | 19,459.69       | 5,860.39       |
| Debt Service Surcharge Fund                      | 1,000.06        | 1,000.06       |
| Aanagement Infrastructure Surcharge Fund         | 1,000.09        | 1,000.14       |
| ecurity Deposits                                 | 107,509.66      | 97,753.79      |
| Cash on Hand                                     | 900.00          | 900.00         |
| Total Cash                                       | 644,140.78      | 141,704.54     |
| accounts Receivable                              | 352,527.73      | 342,237.27     |
| llowance for Doubtful Accounts                   | (37,263.10)     | (34,508.70     |
| Inbilled Accounts Receivable                     | 118,140.00      | 46,933.00      |
| nventory   | 18,489.99       | 4,249.44       |
| Prepaid Expenses                                 | 11,001.69       | 7,709.98       |
| otal Current Assets                              | 1,107,037.09    | 508,325.53     |
| PROPERTY, PLANT, & EQUIPMENT                     |                 |                |
| and  | 214,713.83      | 214,713.83     |
| Vater Supply & Distribution System               | 29,701,531.93   | 28,451,346.09  |
| uildings   | 575,263.89      | 500,263.89     |
| quipment & Furniture                             | 6,200,922.07    | 6,182,789.96   |
| /ehicles   | 47,635.45       | 47,635.45      |
| Construction Work in Progress                    | 752,783.24      | 289,779.08     |
| eased Assets                                     | 33,934.71       | 33,934.71      |
| ess: Accumulated Amortization - ROU leased asset | (29,988.84)     | (21,307.86     |
| ess: Accumulated Depreciation                    | (19,868,938.39) | (19,132,987.22 |
| Net Property, Plant, & Equipment                 | 17,627,857.89   | 16,566,167.93  |
| RESTRICTED CASH                                  |                 |                |
| Grant Fund                                       | 63.07           | 63.07          |
| inking Fund - RD                                 | 14,332.43       | 8,667.44       |
| egions Sinking Fund                              | 47,180.79       | 43,117.30      |
| IA Sinking Fund                                  | 5,765.11        | 13,353.43      |
| ACO Sinking Fund                                 | -               | 1,000.16       |
| epreciation Fund                                 | 1,022.78        | 1,022.54       |
| ost of Issuance Fund 2022                        |                 | 2,098.00       |
| t 40E Water Improvement Project                  | 100.00          | (a)            |
| Accrued Interest Receivable                      | 153.00          | 180.00         |
|  | 68,617.18       | 69,501.94      |

\$ 18,803,512.16 \$ 17,14

\$ 17,143,995.40

### Martin County Water District Balance Sheets

March 31, 2025

|  | 3/31/25          | 3/31/24          |
|--|------------------|------------------|
| LIABILITIES AND DISTRICT'S EQUITY        | ÷                |                  |
| CURRENT LIABILITIES                      |                  |                  |
| Accounts Payable                         | \$ 1,013,513.12  | \$ 323,618.62    |
| Sales Tax Payable                        | 2,336.13         | 2,357.92         |
| School Tax Payable                       | 6,152.50         | 6,344.51         |
| Current Portion of Lease Liabilities     | 6,009.53         | 9,869.98         |
| Long Term Debt-Current                   | 78,811.24        | 50,691.96        |
| Accrued Interest Payable                 | 13,982.36        | 15,125.96        |
| Customer Deposits                        | 104,968.52       | 98,767.29        |
| Total Current Liabilities                | 1,225,773.40     | 506,776.24       |
| LONG-TERM DEBT                           |                  |                  |
| Lease Liability - Rent                   | 3,540.03         | 13,564.69        |
| Lease Payable - KACO                     |                  | 11,221.96        |
| Bonds Payable - 2015 E Current Refunding | 1,455,000.00     | 1,520,000.00     |
| Bonds Premium - 2015 E, Net of A/Amort   | 14,971.56        | 15,664.00        |
| Note Payable - KIA WMAF                  | 1,250,401.28     | 1,317,990.71     |
| Current Portion of Lease Liabilities     | (6,009.53)       | (9,869.98)       |
| Less Current Portion of L-Term Debt      | (78,811.24)      | (50,691.96)      |
| Other Inflow Resources - Pension         |                  | 22,451.00        |
| Total Long-Term Debt                     | 2,639,092.10     | 2,840,330.42     |
| Total Liabilitles                        | 3,864,865.50     | 3,347,106.66     |
| DISTRICT'S EQUITY                        |                  |                  |
| Retained Earnings (Deficit)              | 14,429,878.43    | 14,016,387.87    |
| YTD Net Income                           | 508,768.23       | (219,499.13)     |
| Total District's Equity                  | 14,938,646.66    | 13,796,888.74    |
| Total Liabilities and District's Equity  | \$ 18,803,512.16 | \$ 17,143,995.40 |

#### Martin County Water District Statements of Revenues and Expenses Fiscal Year Jan 01 to Dec 31 For the Month(s) Ending Actual vs Budget vs Prior Year

| 5          | March, 2025   |                     |   |                     | YTD             |                      |                  |
|------------|---------------|---------------------|---|---------------------|-----------------|----------------------|------------------|
| Actual     | Budget        | P/Yr                |   | Actual              | Budget          | P/Yr                 | Annual<br>Budget |
| \$ 154,789 | \$ 196,672    | \$ 158,841          | Operating Revenues<br>Water Sales - Residential   | \$ 523,615          | \$ 590,016      | \$ 527,089           | \$ 2,360,069     |
| 28,209     | 38,637        | 31,314              | Water Sales - Commercial                          | 105,606             | 115,911         | 100,993              | 463,641          |
| 21,080     | 7,500         | 5,993               | Water Sales - Public Authorities                  | 52,599              | 22,500          | 17,523               | 90,000           |
| 21,080     | 33            | 35                  | Bulk Water Sales                                  | 42                  | 103             | 169                  | 400              |
| 3,000      | 1,250         | 2,000               | Connection Fees - Tap                             | 4,000               | 3,750           | 3,000                | 15,000           |
| 6,570      | 5,833         | 2,000<br>7,697      | Late Charge Fees                                  | 21,678              | 17,499          | 21,104               | 70,000           |
|            | 2,083         | 3,183               | Reconnect/Meter Sets/Other Fees                   | 8,256               | 6,249           | 6,267                | 25,000           |
| 2,486      |               | ,                   | Debt Service Surcharge                            | 25,765              | 26,250          | 26,168               | 105,000          |
| 8,580      | 8,750         | 8,613               | 0   |                     |                 |                      | 188,000          |
| 15,398     | 15,667        | 15,457              | Management Infrastructure Surcharge               | 46,241              | 47,001          | 46,963               | 3,317,110        |
| 240,112    | 276,425       | 233,133             | Total Operating Revenues                          | 787,803             | 829,279         | 749,277              | 3,317,110        |
|            |               |                     | Operating Expenses                                |                     |                 |                      |                  |
| ~          | 4,167         | 13,333              | Water Purchased                                   | 3                   | 12,501          | 28,177               | 50,000           |
| 168,507    | 168,507       | 168,507             | Management & Operations Contract                  | 505,521             | 505,521         | 505,521              | 2,022,084        |
| 11,958     | ÷             | 7,942               | Repair Cap Overage                                | 21,993              | 2               | 5,003                | 2                |
| 5,220      |               | (1,342)             | Chemical Cap Overage                              | 5,072               | 5               | (5,623)              |                  |
| 23,310     | 27,917        | 21,670              | Utilities   | 76,524              | 83,751          | 66,094               | 335,000          |
| 2,597      | 2,500         | 1,897               | Insurance   | 7,772               | 7,500           | 6,159                | 30,000           |
| 15,451     | 35,417        | 15,771              | Repairs & Maintenance                             | 47,980              | 106,251         | 112,246              | 425,000          |
| 2          | 83            | si (                | Outside Services                                  | 2                   | 253             | 37                   | 1,000            |
| 1,099      | 833           | 1,275               | Legal Expenses                                    | 4,494               | 2,503           | 2,100                | 10,000           |
| 8,250      | 8,000         | 8,125               | Accounting/Audit                                  | 8,250               | 8,000           | 8,125                | 8,000            |
| 3,750      | 3,750         | 3,750               | Bad Debts   | 11,250              | 11,250          | 11,250               | 45,000           |
|            |               | -                   | Bond Trustee Fees                                 | 450                 | 500             | 900                  | 500              |
| 440        | 428           | 428                 | Dues  | 1,320               | 1,284           | 1,284                | 5,137            |
| 305        | 417           | 297                 | Office Expense                                    | 1,241               | 1,251           | 1,212                | 5,000            |
| 25         | 833           | 25                  | Rent Expense                                      | 25                  | 2,499           | 25                   | 10,000           |
| 2          | 523           | -                   | Regulatory Assess Fees                            | ÷                   | 1,569           |                      | 6,271            |
| 101        | 125           | 144                 | KY 811 Services                                   | 346                 | 375             | 413                  | 1,500            |
|            | 83            |                     | Miscellaneous Expenses                            | -                   | 253             | 1,930                | 1,000            |
| 26         | 275           | 4,378               | Customer Deposit Interest Expense                 | 545                 | 825             | 4,413                | 3,303            |
| 241,038    | 253,858       | 246,200             | Total Operating Expenses                          | 692,786             | 746,086         | 749,267              | 2,958,795        |
| (926)      | 22,567        | (13,067)            | Net Income B/4 Other Income (Expenses)            | 95,017              | 83,193          | 10                   | 358,315          |
|            |               |                     | Other Income (Expenses)                           |                     |                 |                      |                  |
| 423,683    |               |                     | Capital Contributions                             | 615,105             |                 |                      | 14.7             |
| 423,683    | 3             | 157                 | Interest Income                                   | 610                 |                 | 1,007                |                  |
|            | (0.222)       |                     |   | (14,261)            | (24,999)        | (19,167)             | (100,000)        |
| (4,754)    | (8,333)<br>63 | (5,007)<br>(726)    | Interest Expense<br>Amortization                  | (14,261)<br>(1,453) | (24,999)<br>189 | (1,850)              | 753              |
| -          |               | , ,                 |   |                     |                 | • • •                | (780,000)        |
| (62,083)   | (65,000)      | (65,000)            | Depreciation                                      | (186,250)           | (195,000)       | (195,000)<br>(4,500) | (700,000)        |
| 356,972    | (73,270)      | (4,500)<br>(75,077) | Loan Issue Costs<br>Total Other Income (Expenses) | 413,751             | (219,810)       | (219,509)            | (879,247)        |
|            |               |                     | 4.4   |                     |                 | ¢ (210.400)          | ć (F20.022)      |
| \$ 356,046 | \$ (50,703)   | \$ (88,144)         | Net Income (Loss) <b>4A-3</b>                     | \$ 508,768          | \$ (136,617)    | \$ (219,499)         | \$ (520,932)     |

### Martin County Water District Inez, KY

### **Treasury Report**

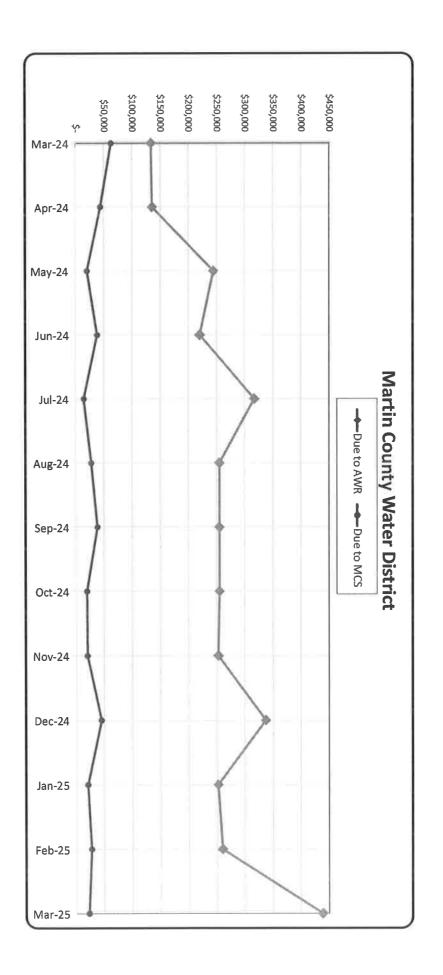
| Billing Charges For the Month of: Mar-25  |    |   |
|---|----|---|
| Water Revenue   | \$ | 154,788.85  |
| Water Revenue-Commercial  |    | 28,209.49   |
| Water Revenue-Commercial Exempt   |    | 6,255.20  |
| Late Charges  |    | 6,569.90  |
| Sales Taxes   |    | 2,246.75  |
| Debt Service Surcharge  |    | 8,580.03  |
| School Tax  |    | 6,158.83  |
| Management Infrastructure Surcharge   |    | 15,398.36   |
| Returned Check  |    | 242.19  |
| Interest on Customer Deposits   |    | (25.58  |
| Connection Fees   |    | 3,000.00  |
| Other Miscellaneous Fees  |    | 2,485.64  |
| Deposits Applied  |    | (1,215.00   |
| Refund Checks Paid  | -  | 128.81  |
| Total Billing Charges   | \$ | 232,823.47  |
| Gallons Billed  |    | 11,084,980  |
| Customers Billed  |    | 3,327   |
|   |    |   |
| Accounts Receivable Mar-25  |    |   |
| Beginning Balance   |    | 369,866.10  |
| Billing Charges   |    | 232,823.47  |
|   |    |   |
| Bad Debt (Write Offs) Recoveries  |    | 408.33  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections   |    | 408.33<br>(250,570.13   |
| Bad Debt (Write Offs) Recoveries  |    | 408.33<br>(250,570.13   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable   |    | 408.33<br>(250,570.13   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account   |    | 408.33<br>(250,570.17<br><b>352,527.7</b> 3   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance  | \$ | 408.33<br>(250,570.17<br><b>352,527.7</b> 3   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits  | \$ | 408.33<br>(250,570.17<br><b>352,527.7</b><br>246,877.37   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance  | \$ | 408.33<br>(250,570.17<br><b>352,527.73</b><br>246,877.37<br>250,570.17<br>(135,303.37   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS   | \$ | 408.33<br>(250,570.17<br><b>352,527.73</b><br>246,877.37<br>250,570.17<br>(135,303.37<br>66,062.7   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received   | \$ | 408.33<br>(250,570.1<br><b>352,527.73</b><br>246,877.37<br>250,570.1<br>(135,303.3<br>66,062.7<br>3,465.00  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement   | \$ | 408.33<br>(250,570.17<br>352,527.73<br>246,877.37<br>(135,303.37<br>66,062.7<br>3,465.00<br>402,109.40  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL   | \$ | 408.33<br>(250,570.17<br>352,527.73<br>246,877.37<br>(135,303.37<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities   | \$ | 408.33<br>(250,570.17<br>352,527.73<br>246,877.37<br>250,570.17<br>(135,303.37<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts  | \$ | 408.33<br>(250,570.11<br>352,527.73<br>246,877.37<br>250,570.11<br>(135,303.33<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities   | \$ | 408.33<br>(250,570.11<br>352,527.73<br>246,877.37<br>250,570.11<br>(135,303.33<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:  | \$ | 408.33<br>(250,570.11<br>352,527.73<br>246,877.37<br>250,570.11<br>(135,303.33<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.63  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written  | \$ | 408.33<br>(250,570.17<br>352,527.73<br>246,877.37<br>250,570.17<br>(135,303.37<br>66,062.77<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.65   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written<br>Pmts made to Sanitation for A/R Collections   | \$ | 408.33<br>(250,570.17<br>352,527.73<br>246,877.37<br>250,570.17<br>(135,303.37<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.63<br>(354,856.8<br>(71,033.8)  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written<br>Pmts made to Sanitation for A/R Collections<br>Transfers to Other District Accts  | \$ | 408.33<br>(250,570.17<br>352,527.73<br>246,877.37<br>250,570.17<br>(135,303.37<br>66,062.77<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.65<br>(354,856.8°<br>(71,033.8°<br>(42,372.13)   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written<br>Pmts made to Sanitation for A/R Collections<br>Transfers to Other District Accts<br>Auto Drafted Utilities  | \$ | 408.33<br>(250,570.11<br>352,527.73<br>246,877.37<br>250,570.17<br>(135,303.37<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.63<br>(354,856.8<br>(71,033.8<br>(42,372.1)<br>(27,873.6  |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written<br>Pmts made to Sanitation for A/R Collections<br>Transfers to Other District Accts  | \$ | 408.33<br>(250,570.1)<br><b>352,527.73</b><br>246,877.37<br>250,570.17<br>(135,303.3)<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.63<br>(354,856.8<br>(71,033.8)<br>(42,372.1)<br>(27,873.6<br>(9,771.2)   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written<br>Pmts made to Sanitation for A/R Collections<br>Transfers to Other District Accts<br>Auto Drafted Utilities<br>Sales and School Tax Payments<br>End of Month Balance   |    | 408.33<br>(250,570.17<br>352,527.73<br>250,570.17<br>(135,303.37<br>66,062.7<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.63<br>(354,856.8<br>(71,033.8<br>(42,372.1)<br>(27,873.6<br>(9,771.2)<br>514,271.23   |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written<br>Pmts made to Sanitation for A/R Collections<br>Transfers to Other District Accts<br>Auto Drafted Utilities<br>Sales and School Tax Payments<br>End of Month Balance<br>Cash Receipts Collected To Date in: Apr-25 |    | 408.33<br>(250,570.17)<br><b>352,527.73</b><br>246,877.37<br>250,570.17<br>(135,303.37)<br>66,062.77<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.65<br>(354,856.87)<br>(71,033.87)<br>(42,372.12)<br>(27,873.6<br>(9,771.27)<br><b>514,271.24</b><br>219,680.2             |
| Bad Debt (Write Offs) Recoveries<br>Accounts Receivable Collections<br>End of Month Accounts Receivable<br>Operations Account<br>Beginning Balance<br>Deposits<br>Accounts Receivable Collections<br>Accounts Receivable Collections - Pmts in EFT Revenue Account<br>Sewer Billing Collections in Water Bank Acct - Due to MCS<br>Customer Deposits Received<br>KIA Draw for Meter Replacement<br>KIA Draw for LSL<br>Prestonsburg Utilities<br>Transfers from Other District Accts<br>Total Deposits<br>Disbursements:<br>Checks Written<br>Pmts made to Sanitation for A/R Collections<br>Transfers to Other District Accts<br>Auto Drafted Utilities<br>Sales and School Tax Payments<br>End of Month Balance   |    | 408.33<br>(250,570.17<br>352,527.73<br>246,877.37<br>250,570.17<br>(135,303.37<br>66,062.71<br>3,465.00<br>402,109.40<br>21,573.44<br>14,824.30<br>150,000.00<br>773,301.65<br>(354,856.87<br>(71,033.88<br>(42,372.15<br>(27,873.65<br>(9,771.25<br>514,271.28<br>219,680.21<br>(843,130.92<br>(109,179.43 |

### Martin County Water District Inez, KY Treasury Report Summary of Cash & Investments March 31, 2025

| Bank Account                        |    | Beginning<br>Balance | Deposits   | Interest<br>Earned, Net<br>of Fees | Payments     | Ending Balance   |
|-------------------------------------|----|----------------------|------------|------------------------------------|--------------|------------------|
| Operations Account                  | \$ | 246,877.37           | 773,301.65 | -                                  | (505,907.74) | \$ 514,271.28    |
| Revenue EFT Account                 | +  | 34,475.51            | 135,303.37 | 8                                  | (150,319.19) | 19,459.69        |
| Debt Service Surcharge              |    | 1,000.07             | 8,863.39   | 0.06                               | (8,863.46)   | 1,000.06         |
| Management Infrastructure Surcharge |    | 1,000.11             | 15,906.96  | 0.09                               | (15,907.07)  | 1,000.09         |
| Security Deposits                   |    | 106,553.89           | 1,080.00   | 4.58                               | (128.81)     | 107,509.66       |
| Cash on Hand                        |    | 900.00               | 5          | 0.52                               | 170          | 900.00           |
| Total Unrestricted Cash             | -  | 390,806.95           | 934,455.37 | 4.73                               | (681,126.27) | 644,140.78       |
| Restricted Cash                     |    |                      |            |                                    |              |                  |
| ARC Grant                           |    | 63.07                |            | <b>a</b> .                         | -            | 63.07            |
| Rockhouse Project                   |    | 14,009.41            | 10,800.00  |                                    | (10,476.98)  | 14,332.43        |
| Regions Bank-KY 2015E Martin County |    | 36,609.39            | 10,476.98  | 94.42                              | -            | 47,180.79        |
| KIA Bond & Interest                 |    | 5,797.48             | 5,600.00   | 0.07                               | (5,632.44)   | 5,765.11         |
| KY Assoc of Counties Leasing Trust  |    | 11,198.28            | 121.80     | .#X                                | (11,320.08)  | ( <del>1</del> ) |
| Depreciation Reserve                |    | 1,022.76             | <u>+</u>   | 0.02                               | :=:          | 1,022.78         |
| Rt 40E Water Improvement Project    |    | 100.00               | 5          |                                    | 8            | 100.00           |
| Total Restricted Cash               | ~  | 68,800.39            | 26,998.78  | 94.51                              | (27,429.50)  | 68,464.18        |
| Total Cash & Investments            | \$ | 459,607.34           | 961,454.15 | 99.24                              | (708,555.77) | \$ 712,604.96    |

### Martin County Water District Billing Summary

|        | Billed                                |           | Gallons | Billed # of | Payments |
|--------|---------------------------------------|-----------|---------|-------------|----------|
| Date   | Revenue                               | YTD Total | (000'S) | Customers   | Received |
|        |                                       |           |         |             |          |
| Mar-25 | 205,498                               | 686,806   | 11,085  | 3,327       | 250,570  |
|        |                                       |           | 10.000  | 0.010       |          |
| Feb-25 | 230,819                               | 481,308   | 13,603  | 3,318       | 256,356  |
| Jan-25 | 250,489                               | 250,489   | 15,820  | 3,329       | 248,605  |
|        | · · · · · · · · · · · · · · · · · · · |           |         |             |          |
| Dec-24 | 210,906                               | 2,702,814 | 11,722  | 3,344       | 258,906  |
|        | 040.070                               | 0.404.000 | 40 705  | 0.054       | 040450   |
| Nov-24 | 218,870                               | 2,491,908 | 12,765  | 3,351       | 242,158  |
| Oct-24 | 215,603                               | 2,273,038 | 12,297  | 3,340       | 270,257  |
|        |                                       |           |         |             |          |
| Sep-24 | 232,908                               | 2,057,435 | 14,246  | 3,340       | 257,015  |
| Aug-24 | 226,147                               | 1,824,527 | 13,402  | 3,350       | 291,261  |
| rug 24 |                                       | 1,021,027 | 10,102  | 0,000       | 201,201  |
| Jul-24 | 252,695                               | 1,598,380 | 15,960  | 3,354       | 265,909  |
|        | 1                                     |           | a       |             |          |
| Jun-24 | 242,641                               | 1,345,685 | 15,002  | 3,360       | 257,337  |
| May-24 | 216,837                               | 1,103,043 | 12,467  | 3,358       | 237,602  |
|        |                                       |           |         | -,          |          |
| Apr-24 | 213,974                               | 886,207   | 12,086  | 3,364       | 251,226  |
| Max 04 | 040.057                               | 070.000   | 44.044  | 2.262       | 070.000  |
| Mar-24 | 212,057                               | 672,233   | 11,811  | 3,363       | 272,363  |



**4B-2** 

### Vendor - Trial Balance

Period: 03/01/25..03/31/25 Martin County Water District

Amounts in \$ Only includes vendors with entries in the period Group Totals: Vendor Posting Group Vendor: No.: V00010

| No.         | Name                           | Ending Balance<br>03/31/25 |  |
|-------------|--------------------------------|----------------------------|--|
| DOMESTIC    | c                              |                            |  |
| V00010      | ALLIANCE WATER RESOURCES, INC. | -438,727.50                |  |
| Total in \$ |                                | -438,727.50                |  |

### Martin County Water District, Inez KY List of Bills for Consideration 22-Apr-25

|    | Vendor                           | Description   | <br>Amount       |
|----|----------------------------------|---|------------------|
|    | <b>Operations Account</b>        |   |                  |
| 1  | AÊP                              | Electric (26 bills) Estimated                       | \$<br>20,921.30  |
| 2  | Big Sandy RECC                   | Electric (9 bills) Estimated                        | \$<br>2,219.02   |
| 3  | Paintsville Utilities            | Electric for token (2/03/25 to 3/05/2025) Estimated | \$<br>28.41      |
| 4  | Martin County Public Library     | Rent (May)  | \$<br>868.08     |
| 5  | Martin County Water District     | Sanitation (Mar)                                    | \$<br>141.67     |
| 6  | Sales tax                        | 3/2025 (estimated)                                  | \$<br>2,209.73   |
| 7  | School tax                       | 3/2025 (estimated)                                  | \$<br>6,164.93   |
| 8  | Alliance Water Resources         | 4/1/25-4/15/25 O&M services                         | \$<br>84,253.50  |
| 9  | Alliance Water Resources         | Insurance Policy (Installment 4/10)                 | \$<br>2,067.00   |
| 10 | Alliance Water Resources         | 4/15/25-4/30/25 O&M services                        | \$<br>84,253.50  |
| 11 | Alliance Water Resources         | MCW Meter Project February 2025 Services            | \$<br>17,300.00  |
| 12 | Brian Cumbo                      | Legal Fees  | \$<br>1,098.90   |
| 13 | Management Inf. Surcharge        | Estimated (actual collected will be paid)           | \$<br>15,906.96  |
| 14 | Debt Service Surcharge           | Estimated (actual collected will be paid)           | \$<br>8,863.39   |
| 15 | Kentucky Underground             | 811 Services (Mar)                                  | \$<br>100.80     |
| 16 | Estech Systems                   | Phone System (Mar)                                  | \$<br>228.51     |
| 17 | NexBillPay                       | Fees (Mar)  | \$<br>75.00      |
| 18 | Tug Valley Service & Supply, LLC | Parts   | \$<br>1,431.46   |
| 19 | United Rentals                   | Pump Rental (2/14/25-3/14/25)                       | \$<br>6,933.67   |
| 20 | Premier Tank                     | Tank Rental   | \$<br>1,000.00   |
| 21 | Wade Stables                     | Audit/Professional Services                         | \$<br>8,250.00   |
| 22 | Consolidated Pipe & Supply       | Meters (Meter Project)                              | \$<br>202,441.20 |
| 23 | Consolidated Pipe & Supply       | Meters (Meter Project)                              | \$<br>190,252.20 |
| 24 | Consolidated Pipe & Supply       | Meters (Meter Project)                              | \$<br>208,105.20 |
| 24 | Pochontas Land, LLC              | Lease (5/24/2025-5/24/2026)                         | \$<br>25.00      |
| 25 | Sunbelt Rentals                  | Diesel Generator Rental                             | \$<br>2,760.12   |
| 26 | Mountain Water District          | Purchased Water                                     | \$<br>1.72       |
|    | TOTAL                            |   | \$<br>867,901.27 |

|   | Operations Account - Debt Service Funding Transfer Amount |                                   |    | sfer Amounts |
|---|---|-----------------------------------|----|--------------|
| 1 | KIA   | Monthly funding for KIA Bond/Loan | \$ | 5,600.00     |
| 3 | KRW/Regions Bank  | Monthly funding for loan          | \$ | 10,800.00    |
|   | TOTAL   |                                   | \$ | 16,400.00    |

### TOTAL OPERATIONS

### Security Deposit Account

### Customer

|   | TOTAL           |                                | \$<br>56.37 |
|---|-----------------|--------------------------------|-------------|
| 2 | Michael Russell | Deposit refund due to customer | \$<br>5.11  |
| 1 | Matt Zublic     | Deposit refund due to customer | \$<br>51.26 |



### Administrative

April 2025

Working with FEMA and KY Emergency to get workbooks approved for Category B (emergency measures) and submitted to get reimbursed for funds spent to date – site inspections tentatively scheduled for mid-May

Insurance agency scheduled to be on-site Monday 21<sup>st</sup> to perform site inspections on damaged locations

Contractor made open road cut on Old Route 3 ran 500 feet on 6" water main and then open cut road back across to tie in line damaged by latest flood

### Water Treatment

WTP to Distribution

March Average- 1. MG Daily

WTP is currently averaging 1.24 MG Daily

Completed 1<sup>st</sup> quarter TTHM/HAA sampling – results included in board packet

Made repair to carbon feed line

Rebuild 2 chemical feed pumps and installed a new Watson & Marlow

Clarifier # 2 sludge rake not operational – working with Westech to get resolved – original bearings more than likely will need to be replaced

Started feeding copper to help prevent algae growth on weirs

Pumped 2.151MG to the Airport Tank (Prison) in the month of February 2025

We partner with communities to deliver the finest water and wastewater services available at a competitive price. We are committed to keeping water safe and clean while serving people and taking care of communities with improved technical operations. careful management, and financial oversight, and ensured regulatory compliance.

<u>OUR</u> MISSION

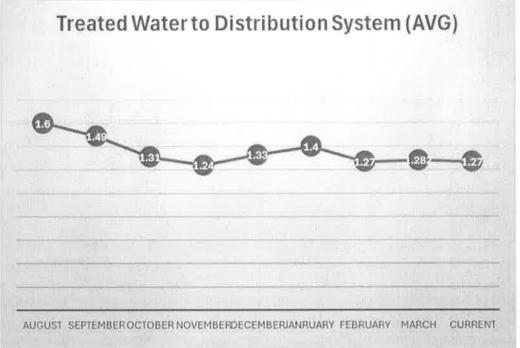
Alliance Water Resources, Inc.

206 S. Keene St. Columbia, MO 65201

(573) 874-8080



### Martin County Water District



### Leak detection program identified 12 new leaks in February

Fixed a total of 12 water leaks in the distribution system - Estimated 4.99 MG

Installed new service at 1414 Riverfront RD.

Installed new Microcomm board at Turkey pump station

New flow pit dug and installed on Old Route 3 for leak detection

Relocated meter pit om Fluty Lick at customer request and expense

Took apart control valve at 40E pump station & installed new seals (valve not holding and water backflowing thru station) – (ASCO Valve Received)

### Regulatory

The Martin County Water Treatment Plant performs operational water quality monitoring to ensure compliance with all state and federal safe drinking water requirements, including chlorine, fluoride, iron, pH, manganese, solids, turbidity, and bacteriological analysis. All parameters were within compliance.

7A-2



### Martin County Water District Water Plant Operation

### March 2025

| Water Pumped                                   |            |
|--|------------|
| Raw Water Treated (gallons)                    | 40,752,000 |
| Finished Water Treated (gallons)               | 37,197,000 |
| Total Water Metered/Billed (gallons)           | 11,085,000 |
| Water Plant Usage (gallons)                    | 340,320    |
| Backwash Water Usage (gallons)                 | 427,000    |
| Raw Water Average Daily Flow Treated (gallons) | 1,314,581  |
| Raw Water Maximum Daily Flow Treated (gallons) | 1,490,000  |
| Fluoride Used (lbs.)                           | 305.8      |
| Chlorine Used (lbs.)                           | 1,390.9    |
| Lab Tests                                      | 3,815      |

### Water Quality Analysis

### March 2025

| Test                              | Routine               | Special   | Repeat        |
|-----------------------------------|-----------------------|---|---------------|
| Bacteriological                   | 10 (Pass)             | 5 (Pass)  | 0             |
|                                   |                       | Reported  | Minimum Limit |
| Fluoride<br>(Plant Sample)        | 31                    | 0.72 mg/l<br>Average                                  | 0.6 mg/l      |
| Chlorine<br>(Distribution Sample) | Total- 35<br>Free- 35 | Low Readings<br>Total - 0.57 mg/L<br>Free – 0.53 mg/L | 0.2 mg/l      |



### **Customer Service Request and Work Orders**

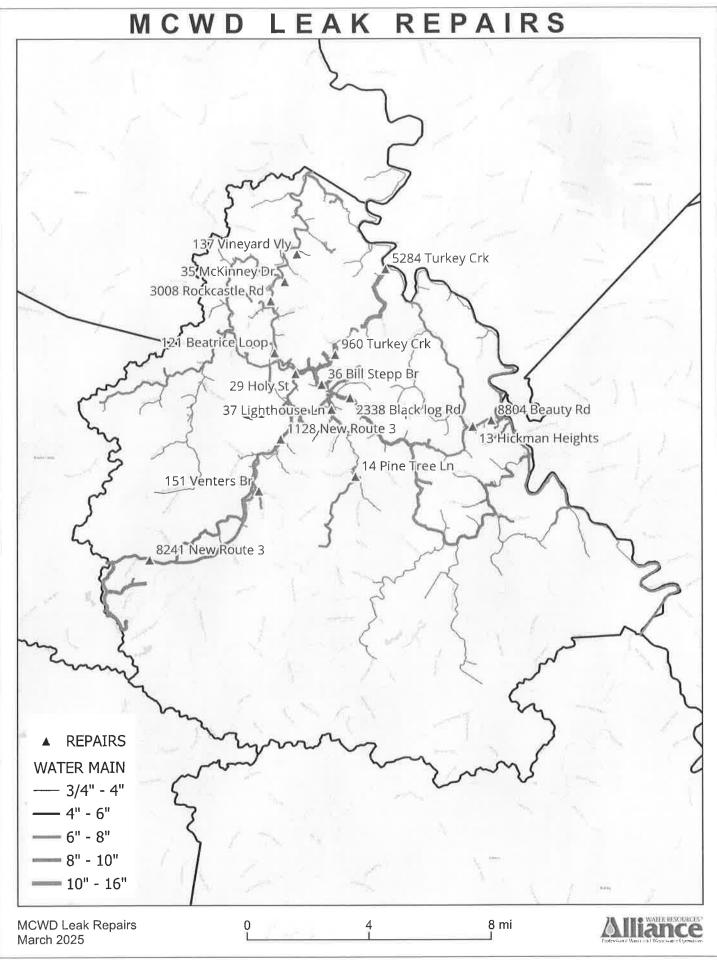
| Meter Reads                 | 3273 |
|-----------------------------|------|
| Meter Sets                  | 41   |
| Turn offs-Close account     | 23   |
| Taps                        | 0    |
| Meter Changes               | 1103 |
| Disconnects for Non-payment | 34   |
| Boil Notices                | 2    |
| Line Locates                | 67   |
| Water Leaks/Breaks          | 16   |
| Other/Investigates          | 144  |



### Water Main & Service Line Breaks

| Date    | Location of Leak or Line<br>Break | Calculated Loss for Month |
|---------|-----------------------------------|---------------------------|
| 3/4/25  | 8241 New route 3                  | 590,872                   |
| 3/4/25  | 109 Beatrice loop                 | 196,957                   |
| 3/5/25  | 1128 New Route 3                  | 19,696                    |
| 3/6/25  | 35 Mckinney Rd                    | 19,696                    |
| 3/6/25  | 14 Pine Tree Ln                   | 31,513                    |
| 3/7/25  | 37 Lighthouse Ln                  | 78,783                    |
| 3/7/25  | 36 Bill Stepp Br                  | 39,391                    |
| 3/10/25 | 2338 Blacklog Rd                  | 31,075                    |
| 3/11/25 | 8804 Beauty Rd                    | 39,391                    |
| 3/11/25 | 151 Venters Br                    | 196,957                   |
| 3/11/25 | 5284 Turkey Crk                   | 1,181,745                 |
| 3/18/25 | 29 Holy St                        | 47,270                    |
| 3/24/25 | 13 Hickman Hts                    | 39,391                    |
| 3/26/25 | 960 Turkey Crk                    | 472,698                   |
| 3/27/25 | 137 Vineyard Vly                  | 23,635                    |
| 3/31/25 | 3008 Rockcastle Rd                | 31,075                    |

Total Gallons Lost Due to Line Breaks: 3,040,146



7A-6



### **Repair Expenses Ending February 2025**

| Expended                        | Actual YTD | Annual Budget | % Budget<br>/ Line Item |
|---------------------------------|------------|---------------|-------------------------|
| Bldg. & Grounds Maintenance     | \$127      | \$5,000       | 2 %                     |
| Vehicle Maintenance             | \$9,156    | \$20,000      | 46 %                    |
| Water Plant Maintenance         | \$2,073    | \$7,000       | 30 %                    |
| Distribution System Maintenance | \$27,306   | \$50,000      | 55 %                    |
| Water Meter Maintenance         | \$0        | \$10,000      | -                       |
| Street Maintenance              | \$0        | \$8,000       | -                       |
| Totals                          | \$38,662   | \$100,000     | 39 %                    |

### **Chemical Expenses Ending February 2025**

|                         | Actual YTD | Annual Budget | % Budget    |
|-------------------------|------------|---------------|-------------|
| Expended                |            |               | / Line Item |
| Sodium Bisulfite        | \$2,439    | \$0.00        | 64          |
| Sodium Hydroxide        | \$0        | \$11,000      | -           |
| Caustic Detergent       | \$0        | \$0.00        |             |
| Polymer                 | \$0        | \$5,000       | (e)         |
| Alum (DELPAC)           | \$9,555    | \$30,000      | 32%         |
| Chlorine                | \$7,246    | \$30,000      | 24%         |
| Permanganate            | \$4,166    | \$19,000      | 22%         |
| Fluoride                | \$0        | \$7,000       | -           |
| Chemicals Other - Water | \$0        | \$8,000       |             |
| Totals                  | \$23,406   | \$110,000     | 21%         |



### Notes:

### 1) Building & Grounds Maintenance

- a. Harbor Freight: \$12.37 Foam Mats for WTP Lab
- b. Evans Hardware: \$12.71 Ice Melt for WTP parking lot

### Total Activities: \$25.08

### 2) Vehicle Maintenance

- a. Advanced Auto Parts: \$50.87 Oil for Excavator
- b. Middlefork Service: \$901.38 Torque converter and labor F150
- c. Hutch Ford: \$275.58 Spare key and programming F150
- d. Butchers Garage: \$440.00 Recovery and Tow F250
- e. Advanced Auto Parts: \$368.75 Alternator F150
- f. Wilson Equipment: \$2,429.96 Full service & inspection Excavator
- g. Advanced Auto Parts: \$17.87 Socket adapter for vehicle repair
- h. Oil Changers: \$92.19 Full service oil change Silverado 1500
- i. Auto Zone: \$21.91 Windshield washer fluid & degreaser
- j. Oil Changers: \$106.82 Full service oil change F150
- k. Hutch Ford: \$450.50 Power mirror Assembly F150
- I. Hutch Ford: \$371.00 Passenger seat belt assembly F150
- m. Oil Changers: \$128.22 Full service oil change F150
- n. Advanced Auto: \$40.80 Ignition coil F150
- o. Advanced Auto: \$75.85 Brake pads & battery for key fob F150

Total Activities: \$5,771.70

### 3) Water Plant Maintenance

- a. Rural King: \$9.76 Hardware for clarifier #2 sprocket
- b. STS Industrial: \$30.44 Flat washers for clarifier #2 sprocket
- c. Lowes: \$24.89 Lock for side door WTP
- d. Evans Hardware: \$9.72 Hardware for clarifier #2 sludge rake
- e. Evans Hardware: \$146.11 Pipe & fittings to pump sludge out of clarifier #2
- f. Rural King: \$45.44 Fittings for pumping sludge out of clarifier #2
- g. Amazon: \$113.40 4" ball valve for sludge pit
- h. Lowes: \$71.06 PVC adapters for sludge pit main line repair
- i. Autozone: \$46.62 Antifreeze for WTP generator
- j. Evans Hardware: \$26.49 Door knob for WTP back door

### Total Activities: \$523.93

4) Well Maintenance

a. \$0.00



### 5) Distribution System Maintenance

- a. Core & Main: \$3,035.33 Water line repair parts for distribution system
- b. Rural King: \$171.69 Sump pump & check valve for Peter Cave BPS
- c. Roy M Kirk: \$800.00 Material and labor to weld and repair distribution trailer
- d. Consolidated Pipe: \$393.48 Water line repair parts for distribution system
- e. R&J Building Supply: \$92.19 Conduit for customer bore & tap
- f. Roy M Kirk: \$400.00 Dozer and labor to pull RWI electric pump
- g. R&J Building Supply: \$19.05 Connectors & couplings for distribution system repair
- h. Consolidated Pipe: \$1,010.56 Water line repair parts for distribution system
- i. Consolidated Pipe: \$31.20 Valve box w/ lid
- j. Consolidated Pipe: \$218.89 Meter box wrench, valve wrench, & meter box key
- k. Core & Main: \$1,459.11 Water line repair parts for distribution system
- I. R&J Building Supply: \$48.35 PVC, cement, & hardware for Peter Cave BPS sump pump install
- m. Roy M Kirk: \$400.00 Pulled diesel pump to main road at RWI
- n. State Electric: (\$158.50) Return of HOA switch
- o. Lowes: \$208.93 Dehumidifier for 292 BPS (Flood)
- p. Rural King: \$430.31 2 Sump pumps & suction hose to pump out flooded 292 BPS (Flood)
- q. Advanced Auto: \$285.63 Deep cycle batteries for battery backup SCADA Rockcastle & Big Elk Tanks (Flood)
- r. R&J Building Supply: \$18.83 Block and concrete for valve install Maple street (Flood)
- s. Lowes: \$76.24 Heater, extension cord, damp rid packs for 292 BPS control panel (Flood)
- t. Evans hardware: \$317.97 Heaters, extension cord to run w/ generator 292 BPS (Flood)
- u. Consolidated Pipe: \$430.44 Water line repair parts for distribution system
- v. Consolidated Pipe: \$564.13 Water line repair parts for distribution system
- w. R&J Building Supply: \$6.34 Repair clamp
- x. R&J Building Supply: \$122.92 Conduit for road bore & tap
- y. Consolidated Pipe: \$185.50 Water line repair parts for distribution system
- z. R&J Building Supply: \$1.05 Adapter for repair
- aa. Core & Main: \$337.06 Water line repair parts for distribution system
- bb. Core & Main: \$1,413.30 Water line repair parts for distribution system
- cc. Core & Main: \$1,651.69 Water line repair parts for distribution system

### Total Activities: \$13,971.69

### 6) Meter Maintenance

a. \$0.00

### 7) Sodium Bisulfite

- a. CITCO Water: \$217.28
- b. CITCO Water: \$217.28
- c. CITCO Water: \$1,352.37

Total Activities: \$1,786.93



# Martin County Water District

8) Sodium Hydroxide

a. \$0.00

### 9) Caustic Detergent

a. \$0.00

### 10) Polymer

a. \$0.00

### 11) Alum (DELPAC)

a. CITCO Water: \$2,123.40

b. CITCO Water: \$2,123.40

c. CITCO Water: \$2,123.40

### Total Activities: \$6,370.20

### 12) Chlorine

a. CITCO Water: \$1,035.16

- b. CITCO Water: \$1,035.16
- c. CITCO Water: \$1,035.16

Total Activities: \$3,105.48

### 13) Sodium Permanganate

- a. CITCO Water: \$1,041.51
- b. CITCO Water: \$2,083.03

Total Activities: \$3,124.53

### 14) Fluoride

a. \$0.00

**15) Chemicals Other – Water** a. \$0.00

### KENTUCKY DIVISION OF WATER

Revised 1/24/21



### DRINKING WATER BRANCH MONTHLY OPERATION REPORT (MOR)--ALL WATER SYSTEMS

03/2025

Indicate one X SURFACE WATER with "X"

With "X" GROUNDWATER PURCHASE/DISTRIBUTE ONLY PLANT NAME: Martin County Water Pla

| PWS ID :                  | KY0800273             | PLANT ID: A           | PLANT NAME:     | Martin County Water Plant |
|---------------------------|-----------------------|-----------------------|-----------------|---------------------------|
| PWS NAME:                 | Martin Co. W          | ater District         | PLANT CLASS: 3  | DIST. CLASS: 2            |
| AGENCY INTEREST (AI):     | 2987                  | 27                    | DATE MAILED:    |                           |
| SOURCE NAME:              | Crum Res              | evoir                 | COUNTY:         | Martin                    |
|                           | Tug Fo                | ork                   |                 |                           |
|                           | OPERATOR(S) RESPON    | SIBLE / IN-CHARGE     | CLASS           | CERTIFICATION NUMBER      |
| WTP SHIFT 1:              | Michael S             | artin                 | IV-A            | 21944                     |
| WTP SHIFT 2:              | Kody T Rai            | inwater               | IV-A            | 79751                     |
| WTP SHIFT 3:              | Garrett McKinney / Jo | shua W Vaughan        | III-A / II-A    | 85525 / 84357             |
| DISTRIBUTION:             | Colby May / Jus       | stin Staton           | 111 / 101       | 81587 / 78548             |
| THIS REP                  | ORT MUST BE RECEIV    | ED BY THE DIVISION    | OF WATER AND A  | PPLICABLE FIELD OFFICE    |
|                           | NO LATER TI           | HAN 10 DAYS AFTER     | THE END OF THE  | MONTH.                    |
| TREATMENT PLANTS          | COMPLETE:             |                       |                 |                           |
| 1, DESIGN CAPACITY (gpm): |                       | 1667                  |                 |                           |
| 2. TYPE OF FILTRATION USE | D:                    | Dual me               | dia             |                           |
| 3. DESIGN FILTRATION RATE | E (gpm/sq. ft.):      | 2.66                  |                 |                           |
| 4. PERCENT BACKWASH WA    | TER USED:             | 1.0%                  |                 |                           |
| 5. DATE FLOCCULATION BAS  | SIN(S) LAST CLEANED:  | #1 1/13/24 #2 - 3/18/ | 10 #3 - 9/11/24 |                           |
|                           |                       | **                    |                 |                           |
| 6. DATE SETTLING BASIN(S) | LAST CLEANED:         |                       |                 |                           |
|                           |                       |                       |                 |                           |
|                           |                       |                       |                 |                           |

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein. Based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and Imprisonment. See KRS 224.99-010 and 401 KAR 8:020. (Penalities under this statute and regulation may include fines up to \$25,000 per violation or by imprisonment for not more that one year, or both).

Recoverable Signature

X Michael Sartin

Date \_\_\_\_\_

Signed by: Drinking Water Supv Compliance SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

| Г      | 400                     | LICARLETO                  |              | 8    | 6         |       |            |         |                   | PWS ID :<br>PLANT ID: | KY080         |      |
|--------|-------------------------|----------------------------|--------------|------|-----------|-------|------------|---------|-------------------|-----------------------|---------------|------|
| L      | APP                     | LICABLE TO                 | ALL PLANTS   |      |           |       |            |         | REPORT MO<br>PAGE | NTH/YEAR:             | 03/2<br>OF    | 025  |
|        |                         | 1                          |              |      | 1 201 E.H |       |            |         | 1                 |                       |               | 1000 |
|        | RAW<br>WATER<br>TREATED | HOURS<br>PLANT<br>OPERATED | COAGL<br>Del |      | COAGI     | JLANT |            | ISTMENT | DISINFE           |                       | DISINFE       |      |
| DAY    | GALLONS                 | OPERATED                   | LBS          | PPM  | LBS       | PPM   | LBS        | PPM     | LBS               | PPM                   | LBS           | PPM  |
| 4      | 1,289,000               | 24.0                       | 512.00       | 47.6 |           |       |            |         | 19.22             | 1.8                   | 24.50         | 2.3  |
|        |                         |                            |              |      |           |       |            |         |                   |                       |               |      |
| 2      | 1,324,000               | 24.0                       | 450.56       | 40.8 |           |       |            |         | 19.22             | 1.7                   | 24.50         | 2.2  |
| 3      | 1,410,000               | 24.0                       | 512.00       | 43.5 |           |       |            |         | 19.22             | 1.6                   | 25.62         | 2.2  |
| 4      | 1,438,000               | 24.0                       | 512.00       | 42.7 |           |       |            |         | 19.22             | 1.6                   | 25,93         | 2.2  |
| 5      | 1,489,000               | 24.0                       | 389.12       | 31.3 | 1.93      | 0,2   |            |         | 19,22             | 1,5                   | 26.16         | 2.1  |
| 6      | 1,306,000               | 24.0                       | 378.88       | 34.8 | 4.20      | 0.4   |            |         | 19.22             | 1.8                   | 29.00         | 2.7  |
| 7      | 1,452,000               | 24.0                       | 317.44       | 26.2 | 4.20      | 0.3   |            |         | 19.22             | 1.6                   | 26.16         | 2.2  |
| 8      | 1,302,000               | 24.0                       | 389.12       | 35.8 | 4.20      | 0.4   |            |         | 19.22             | 1.8                   | 27.24         | 2.5  |
| 9      | 1,260,000               | 24.0                       | 317.44       | 30.2 | 4.20      | 0.4   |            |         | 19.22             | 1.8                   | 25.93         | 2.5  |
| 10     | 1,299,000               | 24.0                       | 389.12       | 35.9 | 4.20      | 0.4   |            | 1       | 19.22             | 1.8                   | 25.93         | 2.4  |
| 11     | 1,337,000               | 24.0                       | 317.44       | 28.5 | 4.20      | 0.4   |            |         | 19.22             | 1.7                   | 25.93         | 2.3  |
| 12     | 1,370,000               | 24.0                       | 389.12       | 34.1 | 4.20      | 0.4   |            |         | 19.22             | 1.7                   | 25.93         | 2.3  |
|        |                         |                            |              |      |           |       |            |         |                   |                       | 25.85         | 2.4  |
| 13     | 1,295,000               | 24.0                       | 378.88       | 35_1 | 4.20      | 0.4   |            |         | 23.41             | 2.2                   |               |      |
| 14     | 1,289,000               | 24.0                       | 317.44       | 29.5 | 4.20      | 0.4   |            |         | 26.52             | 2.5                   | 24.95         | 2.3  |
| 15     | 1,291,000               | 24.0                       | 256.00       | 23.8 | 4.20      | 0.4   |            |         | 32.27             | 3.0                   | 23.14         | 2.1  |
| 16     | 1,251,000               | 24.0                       | 256.00       | 24.5 | 4.20      | 0.4   |            |         | 34.41             | 3.3                   | 23.40         | 2.2  |
| 17     | 1,027,000               | 21.5                       | 317.44       | 37.1 | 3.76      | 0.4   |            |         | 26.18             | 3.1                   | 24.50         | 2.9  |
| 18     | 1,319,000               | 24.0                       | 256.00       | 23.3 | 4.20      | 0.4   |            |         | 20.17             | 1.8                   | 22.92         | 2.1  |
| 19     | 1,269,000               | 24.0                       | 327.68       | 31.0 | 4.20      | 0.4   |            |         | 22.58             | 2.1                   | 21.60         | 2.0  |
| 20     | 1,264,000               | 24.0                       | 327.68       | 31.1 | 4.20      | 0.4   |            |         | 22.58             | 2.1                   | 18.25         | 1.7  |
| 21     | 1,366,000               | 24,0                       | 256.00       | 22.5 | 4.20      | 0.4   |            |         | 22.60             | 2.0                   | 18.46         | 1.6  |
| 22     | 1,490,000               | 24.0                       | 256.00       | 20.6 | 4.20      | 0.3   |            |         | 23.54             | 1.9                   | 22.78         | 1.8  |
| 23     | 1,332,000               | 24.0                       | 256.00       | 23.0 | 4.20      | 0.4   | <i>P</i> - |         | 23.54             | 2.1                   | 21.60         | 1.9  |
| 24     | 1,264,000               | 24.0                       | 256 00       | 24.3 | 4.20      | 0.4   |            |         | 23.54             | 2.2                   | 21.60         | 2.0  |
|        |                         | 24.0                       | 256.00       | 24.4 | 4.20      | 0.4   |            |         | 23.54             | 2.2                   | 21.60         | 2.1  |
| 25     | 1,260,000               |                            |              |      |           |       |            |         | 23.54             | 2.2                   | 21.60         | 2.0  |
| 26     | 1,279,000               | 24,0                       | 378.88       | 35.5 | 4.20      | 0.4   |            |         |                   |                       |               |      |
| 27     | 1,316,000               | 24.0                       | 389.12       | 35.5 | 4.20      | 0.4   |            |         | 23.54             | 2.1                   | 17.85         | 1.6  |
| 28     | 1,297,000               | 24.0                       | 317.44       | 29.3 | 4.20      | 0.4   |            |         | 20.93             | 1.9                   | 18.25         | 1.7  |
| 29     | 1,282,000               | 24.0                       | 256.00       | 23.9 | 4.20      | 0.4   |            |         | 17.76             | 1.7                   | 19.15         | 1.8  |
| 30     | 1,173,000               | 22.0                       | 256.00       | 26.2 | 4.20      | 0.4   |            |         | 16.28             | 1.7                   | 16.73         | 1.5  |
| 31     | 1,412,000               | 24.0                       | 256.00       | 21.7 | 4.20      | 0.4   |            |         | 17.76             | 1.5                   | 18.51         | 1.6  |
| TOTAL  | 40,752,000              | 739.5                      | 10444.8      | 20.0 | 110.7     | 0.4   |            |         | 675.3             | 2.0                   | 715.6<br>23.1 | 2.5  |
| VERAGE | 1,314,581               | 23.9                       | 336.9        | 30.8 | 4.1       | 0.4   |            | -l      | 21.8              | 2.0                   | 23.1          | Ζ)   |

MAX 1,490,000

NUMBER DAYS IN OPERATION 31

## KENTUCKY DIVISION OF WATER - DRINKING WATER BRANCH WATER TREATMENT PLANT - MONTHLY OPERATING REPORT

#### APPLICABLE TO ALL PLANTS

PWS ID : KY0800273
PLANT ID: A

REPORT MONTH/YEAR: 03/2025

|        | _       | L      | - 10 m - 10 m |       | 2      | C1   | EMICALS ADDE | 0       |       | 14.18 | PAGE | 2   | OF                | 11  |
|--------|---------|--------|---------------|-------|--------|------|--------------|---------|-------|-------|------|-----|-------------------|-----|
|        | DISINFE | ECTANT | FLUC          | ORIDE | CAR    |      |              | USTMENT | KM    | nO₄   |      |     | Mainst<br>Copper: |     |
|        |         |        | -             |       |        |      | Po           | ist     | 1     |       |      |     | Copper            |     |
| DAY    | LBS     | PPM    | LBS           | PPM   | LBS    | PPM  | LBS          | PPM     | LBS   | PPM   | LBS  | PPM | LBS               | PPM |
| 1      | 43.72   | 4.1    | 10.82         | 1.0   |        |      |              |         | 6.23  | 0.6   |      |     |                   |     |
| 2      | 43.72   | 4.0    | 10.82         | 1.0   |        |      |              |         | 6.23  | 0,6   |      |     |                   | _   |
| 3      | 44.84   | 3.8    | 10.82         | 0.9   |        |      |              |         | 6.23  | 0.5   |      |     |                   |     |
| 4      | 45.15   | 3.8    | 10.82         | 0,9   | 225.04 | 18.8 |              |         | 6,23  | 0.5   |      |     |                   |     |
| 5      | 45.38   | 3.7    | 10.82         | 0.9   | 300.52 | 24.2 |              |         | 6.23  | 0.5   |      |     |                   |     |
| 6      | 48,22   | 4.4    | 10.82         | 1.0   | 300.52 | 27.6 |              |         | 6.23  | 0,6   |      |     |                   |     |
| 7      | 45,38   | 3.7    | 10.82         | 0,9   | 300,52 | 24.8 |              |         | 6.23  | 0.5   |      |     |                   |     |
| 8      | 46,46   | 4.3    | 10.82         | 1.0   | 300.52 | 27.7 |              |         | 6.23  | 0.6   |      |     |                   |     |
| 9      | 45.15   | 4.3    | 10.82         | 1.0   | 300,52 | 28.6 |              |         | 6,23  | 0,6   |      |     |                   |     |
| 10     | 45.15   | 4.2    | 10.82         | 1.0   | 300.52 | 27.7 |              |         | 6,23  | 0.6   |      |     |                   |     |
| 11     | 45,15   | 4.0    | 10.82         | 1.0   | 300.52 | 27.0 |              |         | 6.23  | 0.6   |      |     |                   |     |
| 12     | 45.15   | 4.0    | 10.82         | 0.9   | 300.52 | 26.3 |              |         | 6.23  | 0.5   |      |     |                   |     |
| 13     | 49.26   | 4.6    | 9.91          | 0.9   | 300.52 | 27.8 |              |         | 6.23  | 0.6   |      |     |                   |     |
| 14     | 51.47   | 4.8    | 9,00          | 0.8   | 300.52 | 28.0 |              |         | 6.23  | 0.6   |      |     |                   |     |
| 15     | 55.41   | 5.1    |               |       | 300.52 | 27.9 |              |         | 6.23  | 0.6   |      |     |                   |     |
| 16     | 57.81   | 5.5    | 8.79          | 0.8   | 300.52 | 28.8 |              |         | 6.23  | 0.6   |      |     |                   |     |
| 17     | 50.68   | 5,9    | 7.72          | 0,9   | 269.20 | 31.4 |              |         | 5.58  | 0.7   |      |     |                   |     |
| 18     | 43.09   | 3.9    | 8.02          | 0.7   | 300.52 | 27.3 |              |         | 6.23  | 0_6   |      |     | 6.63              | 0.6 |
| 19     | 44.18   | 4.2    | 6.75          | 0.6   | 300.52 | 28.4 |              |         | 6.23  | 0.6   |      |     | 12.67             | 1.2 |
| 20     | 40.83   | 3.9    | 7,66          | 0,7   | 257.68 | 24.4 |              |         | 6.23  | 0.6   |      |     | 12,67             | 1.2 |
| 21     | 41,06   | 3,6    | 10.82         | 0.9   | 95.00  | 8.3  |              |         | 6.23  | 0.5   |      |     | 12.67             | 1.1 |
| 22     | 46.32   | 3.7    | 10.82         | 0.9   | 95.00  | 7.6  |              |         | 6.23  | 0.5   |      |     | 12.67             | 1.0 |
| 23     | 45.14   | 4.1    | 10.82         | 1.0   | 95.00  | 8.6  |              |         | 6,23  | 0.6   |      |     | 12.67             | 1.1 |
| 24     | 45,14   | 4.3    | 10.82         | 1.0   | 95.00  | 9.0  |              |         | 6.23  | 0.6   |      |     | 12.67             | 1.2 |
| 25     | 45.14   | 4.3    | 10.82         | 1.0   | 95.00  | 9.0  |              |         | 6.23  | 0.6   |      |     | 12.67             | 1.2 |
| 26     | 45.14   | 4.2    | 10.82         | 1.0   | 95.00  | 8.9  |              |         | 6.23  | 0.6   |      |     | 12.67             | 1.2 |
| 27     | 41.39   | 3.8    | 10.82         | 1.0   | 95,00  | 8.7  | 26.38        | 2.4     | 6.23  | 0.6   |      |     | 12.67             | 1,2 |
| 28     | 39.18   | 3.6    | 10.82         | 1.0   | 95.00  | 8.8  | 34,35        | 3.2     | 6,23  | 0.6   |      |     | 12.67             | 1.2 |
| 29     | 36.91   | 3.5    | 10.82         | 1.0   | 95.00  | 8,9  | 30.67        | 2.9     | 6.23  | 0.6   |      |     | 12.67             | 1.2 |
| 30     | 33.01   | 3.4    | 9,92          | 1.0   | 87.08  | 8.9  | 13.86        | 1.4     | 5.71  | 0.6   |      |     | 11.61             | 1.2 |
| 31     | 36.27   | 3.1    | 10.82         | 0,9   | 95.00  | 8,1  | 23.32        | 2.0     | 6.23  | 0.5   |      |     | 12.67             | 1.1 |
| TOTAL  | 1390.9  |        | 305.8         |       | 5996.3 |      | 128.6        |         | 192.0 |       |      |     | 170.3             |     |
| WERAGE |         | 4.1    | 10.2          | 0.9   | 214.2  | 19,7 | 25.7         | 2.4     | 6.2   | 0.6   |      |     | 12.2              | 1.1 |

# KENTUCKY DIVISION OF WATER - DRINKING WATER BRANCH WATER TREATMENT PLANT - MONTHLY OPERATING REPORT

| PWS ID :  | KY0800273 |
|-----------|-----------|
| PLANT ID: | A         |

#### APPLICABLE TO ALL PLANTS

REPORT MONTH/YEAR: 03/2025

|         |      |            |           |          |               |            |       |           |      |             | PAGE | 3     | OF          | 11           |
|---------|------|------------|-----------|----------|---------------|------------|-------|-----------|------|-------------|------|-------|-------------|--------------|
|         |      | n ok i i i | 1.5., 541 | n source |               |            |       | PM UNLESS |      | E SPECIFIED | 0)   |       |             | dan Ulur - S |
|         |      | рН         |           |          | TAL<br>LINITY | TO<br>HARD | TAL   | TOP       |      | RESIDUAL    | NT   |       | TURBIDITY ( | NTU)         |
|         | -    | TOP OF     |           |          |               |            |       | FILT      | TER  | Т/          | 4P   |       | SETTLED     | PLANT        |
| DAY     | RAW  | FILTER     | TAP       | RAW      | TAP           | RAW        | TAP   | TOTAL     | FREE | TOTAL       | FREE | RAW   | WATER       | TAP          |
| 1       | 7.52 | 7.50       | 7,45      | 57       | 62            | 103        | 104   | 0.55      | 0,48 | 1,80        | 1.77 | 9.57  | 1.04        | 0.12         |
| 2       | 7.53 | 7.41       | 7,36      | 58       | 64            | 111        | 106   | 0.50      | 0,40 | 1.64        | 1.60 | 8.53  | 0,96        | 0.12         |
| 3       | 7.41 | 7.45       | 7.36      | 61       | 64            | 108        | 103   | 0.48      | 0.39 | 1.61        | 1.58 | 9:51  | 1.08        | 0.09         |
| 4       | 7.44 | 7,38       | 7,31      | 58       | 61            | 103        | 104   | 0.49      | 0,41 | 1,69        | 1_64 | 8.61  | 1.00        | 0.09         |
| 6       | 7,36 | 7.41       | 7,31      | 61       | 63            | 106        | 104   | 0.53      | 0,48 | 1,66        | 1.62 | 9,58  | 1 14        | 0,11         |
| 6       | 7,42 | 7.48       | 7,43      | 64       | 62            | 105        | 105   | 0,51      | 0.44 | 1,75        | 1,71 | 8,79  | 1.01        | 0.11         |
| 7       | 7,41 | 7,44       | 7,38      | 61       | 59            | 104        | 106   | 0.40      | 0,34 | 1.64        | 1.60 | 9,48  | 1.24        | 0.12         |
| 8       | 7,40 | 7.47       | 7.40      | 71       | 60            | 97         | 102   | 0.43      | 0,36 | 1.76        | 1.74 | 9,92  | 1.31        | 0,10         |
| 9       | 7.44 | 7.37       | 7.36      | 58       | 62            | 96         | 101   | 0.46      | 0.38 | 1.79        | 1.76 | 9.04  | 1.01        | 0.09         |
| 10      | 7.36 | 7 38       | 7,31      | 60       | 65            | 98         | 104   | 0_49      | 0.43 | 1.74        | 1.70 | 9.11  | 1.07        | 0.09         |
| 11      | 7,42 | 7,34       | 7,28      | 59       | 63            | 96         | 102   | 0,38      | 0,33 | 1.58        | 1.54 | 9.90  | 1_12        | 0.12         |
| 12      | 7.40 | 7,33       | 7,28      | 62       | 64            | 99         | 104   | 0.40      | 0.35 | 1.56        | 1.52 | 9,74  | 1_30        | 0.17         |
| 13      | 7.33 | 7.41       | 7.34      | 63       | 66            | 102        | 106   | 0,50      | 0,45 | 1,74        | 1,70 | 10.30 | 1,18        | 0,09         |
| 14      | 7.36 | 7.42       | 7.36      | 54       | 52            | 89         | 95    | 0.44      | 0.38 | 1,65        | 1.62 | 10.60 | 1.25        | 0.09         |
| 15      | 7.33 | 7.41       | 7.35      | 63       | 62            | 97         | 99    | 0.59      | 0,52 | 1.76        | 1,74 | 10.90 | 1.19        | 0.09         |
| 16      | 7.33 | 7.33       | 7.32      | 62       | 63            | 83         | 92    | 0.46      | 0.39 | 1.70        | 1.66 | 10.80 | 1,35        | 0.10         |
| 17      | 7.35 | 7.29       | 7.27      | 64       | 66            | 97         | 97    | 0.77      | 0:72 | 1.98        | 1.96 | 11.90 | 0.99        | 0.10         |
| 18      | 7.22 | 7,29       | 7.27      | 61       | 62            | 88         | 93    | 0.83      | 0.75 | 1.96        | 1.92 | 10.70 | 1_10        | 0.08         |
| 19      | 7.26 | 7.29       | 7.24      | 58       | 62            | 86         | 90    | 0.77      | 0.70 | 1,77        | 1.75 | 11,10 | 1,19        | 0.08         |
| 20      | 7,25 | 7,33       | 7.27      | 54       | 45            | 75         | 75    | 0,84      | 0.76 | 1.74        | 1.67 | 11,20 | 1.17        | 0.10         |
| 21      | 7.27 | 7.33       | 7.28      | 43       | 46            | 56         | 57    | 0.71      | 0,63 | 1,70        | 1,66 | 11,20 | 1,31        | 0.11         |
| 22      | 7,23 | 7.24       | 7.19      | 36       | 38            | 48         | 48    | 0,65      | 0.54 | 1.75        | 1.72 | 11.20 | 1.46        | 0,13         |
| 23      | 7.13 | 7.19       | 7.16      | 33       | 37            | 56         | 47    | 0.80      | 0,72 | 1,86        | 1,83 | 11,40 | 1,20        | 0,12         |
| 24      | 7.16 | 7.20       | 7₌14      | 39       | 40            | 59         | 51    | 0.85      | 0.78 | 1.86        | 1.81 | 10.70 | 1.06        | 0.08         |
| 25      | 7,14 | 7.03       | 7.02      | 42       | 44            | 61         | 55    | 0.83      | 0.75 | 1.72        | 1.67 | 10.70 | 0.98        | 0.08         |
| 26      | 6.83 | 6.94       | 6.87      | 44       | 46            | 62         | 58    | 0.85      | 0.79 | 1.71        | 1.68 | 10.80 | 0.94        | 0.08         |
| 27      | 6.89 | 6,90       | 6.98      | 38       | 41            | 54         | 52    | 0.87      | 0,77 | 1.80        | 1.75 | 10.60 | 1.18        | 0.09         |
| 28      | 6,79 | 6.84       | 7.09      | 20       | 23            | 32         | 34    | 0.84      | 0.79 | 1,83        | 1.80 | 11.50 | 1.50        | 0.11         |
| 29      | 6.91 | 6,98       | 7.35      | 23       | 22            | 28         | 33    | 0.73      | 0.67 | 1.76        | 1.74 | 11,10 | 1.11        | 0.10         |
| 30      | 6.77 | 6.88       | 6.95      | 18       | 23            | 26         | 30    | 0.73      | 0.65 | 1.82        | 1.78 | 11.20 | 1.19        | 0.08         |
| 31      | 6.78 | 6.83       | 6,92      | 17       | 26            | 27         | 32    | 0.65      | 0,58 | 1.58        | 1.54 | 11.00 | 1.14        | 0.08         |
| AVERAGE | 7.24 | 7.26       | 7.25      | 50.39    | 52.03         | 79.10      | 80.29 | 0.62      | 0.55 | 1.74        | 1.70 | 10.34 | 1.15        | 0.10         |

**Surface Water Plants Only** 

KENTUCKY DIVISION OF WATER DRINKING WATER BRANCH WATER TREATMENT PLANT MONTHLY OPERATION REPORT

#### AREA-WIDE OPTIMIZATION PROGRAM TURBIDITY DATA

COPY PAGE AS NEEDED

PWS ID : KY0800273

PLANT ID: Α AGENCY INTEREST: 2987 REPORT MONTH/YEAR:

03/2025

PAGE 4 OF 11

|         |                  |      |       | i le l'       | 14.24 | AN    | IALYTICAL | RESULTS (I | NTU} | ل    |                 |      |      | 1.11 | No Long      |
|---------|------------------|------|-------|---------------|-------|-------|-----------|------------|------|------|-----------------|------|------|------|--------------|
|         | RAW              |      | SEDIM | ENTATION      |       | LUENT |           |            |      |      |                 |      |      |      | CFE<br>DAILY |
| DAY     | DAILY<br>MAXIMUM | #1   | #2    | DAILY M<br>#3 | #4    | #5    | #6        | #1         | #2   | #3   | ILY MAXIM<br>#4 | #5   | #6   | #7   | MAXIMUM      |
| 1       | 9.57             | 1.02 | 2.59  | 0.94          |       |       |           | 0.03       | 0.04 | 0.16 | 0.13            | 0.07 | 0,03 |      | 0,06         |
| 2       | 8.53             | 0.72 | 2.06  | 0.54          |       |       |           | 0.03       | 0,03 | 0.06 | 0.18            | 0,06 | 0.03 |      | 0,10         |
| 3       | 9.51             | 1.24 | 2.46  | 0.47          |       |       |           | 0.05       | 0.03 | 0.06 | 0.03            | 0.06 | 0.03 |      | 0.04         |
| 4       | 8.61             | 0,47 | 2.43  | 0,38          |       |       |           | 0.03       | 0.03 | 0,06 | 0,03            | 0.06 | 0.04 |      | 0,04         |
| 5       | 9,58             | 0.63 | 3.29  | 0.43          |       |       |           | 0.05       | 0.04 | 0.09 | 0.14            | 0.06 | 0.03 |      | 0.06         |
| 6       | 8.79             | 0.44 | 3.11  | 0,38          |       |       |           | 0.04       | 0.04 | 0.09 | 0.12            | 0.06 | 0.03 |      | 0.07         |
| 7       | 9.48             | 0.84 | 3.44  | 1.12          |       |       |           | 0.04       | 0.04 | 0.14 | 0.18            | 0.08 | 0.03 |      | 0,10         |
| 8       | 9,92             | 1.11 | 3.75  | 0.51          |       |       |           | 0.05       | 0.04 | 0.17 | 0.03            | 0.07 | 0.03 |      | 0.06         |
| 9       | 9,04             | 0.31 | 2.89  | 0.46          |       |       |           | 0.04       | 0.04 | 0.07 | 0.05            | 0.07 | 0.03 |      | 0.05         |
| 10      | 9,11             | 0.33 | 2.81  | 0.52          |       |       |           | 0.04       | 0.04 | 0,07 | 0.12            | 0.07 | 0.03 |      | 0,06         |
| 11      | 9.90             | 0.50 | 2.85  | 0.51          |       |       |           | 0,04       | 0.04 | 0,08 | 0.30            | 0.07 | 0.03 |      | 0.09         |
| 12      | 9.74             | 0.99 | 3.39  | 0,44          |       |       |           | 0.04       | 0.04 | 0.12 | 0.35            | 0.07 | 0.03 |      | 0.13         |
| 13      | 10.30            | 0.45 | 3.27  | 0.77          |       |       |           | 0.04       | 0.04 | 0.09 | 0.08            | 0.07 | 0.03 |      | 0,06         |
| 14      | 10.60            | 0,85 | 3.04  | 0,64          |       |       |           | 0.04       | 0,04 | 0,10 | 0,05            | 0.07 | 0.03 |      | 0.04         |
| 15      | 10.90            | 0.82 | 2.96  | 0.70          |       |       |           | 0.04       | 0.04 | 0.07 | 0.08            | 0.07 | 0.06 |      | 0.05         |
| 16      | 10.80            | 1.19 | 3.00  | 0.80          |       |       |           | 0.04       | 0.04 | 0.07 | 0.13            | 0.07 | 0.03 |      | 0.06         |
| 17      | 11.90            | 0.32 | 2.93  | 0.66          |       |       |           | 0.04       | 0,04 | 0.08 | 0.16            | 0,07 | 0.03 |      | 0.06         |
| 18      | 10.70            | 0.31 | 2.90  | 0.63          |       |       |           | 0.04       | 0.04 | 0.06 | 0.03            | 0.07 | 0.03 |      | 0.04         |
| 19      | 11.10            | 0.91 | 2.82  | 0.67          |       |       |           | 0.04       | 0.04 | 0.09 | 0.04            | 0.09 | 0.03 |      | 0.05         |
| 20      | 11.20            | 0.77 | 3.01  | 0.58          |       |       |           | 0.07       | 0.04 | 0.10 | 0.06            | 0.07 | 0.03 |      | 0.05         |
| 21      | 11.20            | 0.98 | 4.28  | 0.67          |       |       |           | 0.05       | 0.05 | 0.16 | 0.22            | 0.07 | 0.03 |      | 0,08         |
| 22      | 11.20            | 0.66 | 3.98  | 0.61          |       |       |           | 0.04       | 0.04 | 0.07 | 0.27            | 0.07 | 0.03 |      | 0.08         |
| 23      | 11.40            | 0.44 | 3.43  | 0,43          |       |       |           | 0,04       | 0.04 | 0.07 | 0.26            | 0.07 | 0.03 |      | 0.08         |
| 24      | 10.70            | 0.43 | 2.81  | 0,54          |       |       |           | 0.04       | 0.03 | 0.06 | 0.04            | 0.07 | 0.03 |      | 0.03         |
| 25      | 10.70            | 0.46 | 2.76  | 0.42          |       |       |           | 0.04       | 0.03 | 0.07 | 0.03            | 0.07 | 0.03 |      | 0.03         |
| 26      | 10.80            | 0.29 | 2.69  | 0.33          |       |       |           | 0.03       | 0.03 | 0.07 | 0.05            | 0,06 | 0.03 |      | 0.02         |
| 27      | 10.60            | 1.15 | 3.85  | 0,41          |       |       |           | 0,03       | 0.03 | 0.13 | 0.12            | 0.06 | 0.09 |      | 0.03         |
| 28      | 11.50            | 1.76 | 4.49  | 0.42          |       | 1     |           | 0.04       | 0.09 | 0.16 | 0.20            | 0.06 | 0.03 | -    | 0.05         |
| 29      | 11.10            | 0.65 | 3.04  | 0.41          |       |       |           | 0.04       | 0,03 | 0.17 | 0.03            | 0.06 | 0.03 | -    | 0.04         |
| 30      | 11.20            | 0.91 | 3.03  | 0.70          |       |       |           | 0.04       | 0.03 | 0.07 | 0.03            | 0.07 | 0.03 |      | 0.03         |
| 31      | 11.00            | 0.47 | 2.88  | 0.50          |       |       |           | 0.04       | 0.04 | 0.08 | 0.06            | 0.06 | 0.03 |      | 0.02         |
| AVERAGE | 10.34            | 0.72 | 3,10  | 0.57          |       |       |           | 0.04       | 0.04 | 0.09 | 0.12            | 0.07 | 0.03 |      | 0.06         |

#### KENTUCKY DIVISION OF WATER - DRINKING WATER BRANCH WATER TREATMENT PLANT - MONTHLY OPERATING REPORT

|        |             |               |               |            |      |                         |                     |                               | PWSID:<br>PLANT ID:  | KY080              |                                |
|--------|-------------|---------------|---------------|------------|------|-------------------------|---------------------|-------------------------------|--|--------------------|--------------------------------|
| [      | AP          | PLICABLE T    | O ALL PLAN    | ITS        |      |                         |                     | REP                           | ORT MONTH/YEAR:  | 03/2               | 025                            |
|        | *Please ans | wer Y/N que   | stion below t | his chart. |      |                         | PAGE _              | 5 OF                          | 11   |                    |                                |
|        | FLUC        | ANALYTICAL RE |               |            |      | . OR PPM UNL<br>NGANESE | ESS OTHERW<br>PHOSE | ISE SPECIFIED<br>PHATE        | Lowest Daily<br>Chlorine Residual<br>Plant Tap<br>On-Line Chlorine<br>Analyzer | RAINFALL           | WATER<br>TEMP.<br>DEGREE       |
| DAY    | RAW         | ТАР           | RAW           | TAP        | RAW  | TAP                     | RAW                 | ТАР                           | FREE / TOTAL   | INCHES             | F <sup>0</sup> /C <sup>0</sup> |
| 1      | 0.10        | 0.73          | 0.11          | 0.01       | 0.05 | 0.01                    |                     |                               | 1.65   | 0.0                | 11.3                           |
| 2      | 0.11        | 0.68          | 0.11          | 0.00       | 0.05 | 0.00                    |                     |                               | 1.40   | 0.0                | 11.2                           |
| 3      | 0.14        | 0.68          | 0.08          | 0.00       | 0.05 | 0.00                    |                     |                               | 1.43   | 0.0                | 11.7                           |
| 4      | 0.11        | 0.74          | 0.11          | 0.01       | 0.05 | 0.00                    |                     |                               | 1.58   | 0.0                | 12,0                           |
| 5      | 0,16        | 0.67          | 0,13          | 0.01       | 0.05 | 0.00                    |                     |                               | 1.55   | 0.1                | 13.2                           |
| 6      | 0,16        | 0.79          | 0.11          | 0.01       | 0.08 | 0.00                    |                     |                               | 1.55   | 0.0                | 11,5                           |
| 7      | 0.10        | 0.75          | 0.12          | 0.01       | 0.07 | 0.01                    |                     |                               | 1.50   | 0.0                | 11.0                           |
| 8      | 0.08        | 0.70          | 0.11          | 0.01       | 0.08 | 0.00                    |                     |                               | 1.60   | 0.0                | 11.4                           |
| 9      | 0.17        | 0.87          | 0.10          | 0.01       | 0.06 | 0.00                    |                     |                               | 1.83   | 0.0                | 12.7                           |
| 10     | 0.13        | 0.85          | 0.13          | 0.01       | 0.06 | 0.00                    |                     |                               | 1.66   | 0.0                | 12.7                           |
| 11     | 0.16        | 0.87          | 0.10          | 0.00       | 0.06 | 0.00                    |                     |                               | 1.25   | 0.0                | 11.0                           |
| 12     | 0.12        | 0.55          | 0.07          | 0.00       | 0.05 | 0.01                    |                     |                               | 1.63   | 0.0                | 12.4                           |
| 13     | 0.15        | 0.75          | 0.11          | 0.00       | 0.06 | 0.00                    |                     |                               | 1,60   | 0.0                | 12.3                           |
| 14     | 0.19        | 0.76          | 0.24          | 0.00       | 0.08 | 0.01                    |                     |                               | 1.80   | 0.0                | 11.4                           |
| 15     | 0.13        | 0.82          | 0.22          | 0.00       | 0.06 | 0.01                    |                     |                               | 1.50   | 0.0                | 11.6                           |
| 16     | 0.12        | 0.77          | 0.28          | 0.00       | 0.11 | 0.00                    |                     |                               | 1.60   | 0.4                | 12.0                           |
| 17     | 0.16        | 0.64          | 0.22          | 0.00       | 0.09 | 0.00                    |                     |                               | 1.25   | 0.2                | 11.6                           |
| 18     | 0.13        | 0.56          | 0.20          | 0.00       | 0.10 | 0.00                    |                     |                               | 1.75   | 0.0                | 12.2                           |
| 19     | 0.10        | 0.69          | 0.24          | 0.00       | 0.11 | 0.00                    |                     |                               | 1.70   | 0.0                | 12.4                           |
| 20     | 0.06        | 0.74          | 0.30          | 0.02       | 0.06 | 0.00                    |                     |                               | 1.70   | 0.1                | 11.9                           |
| 21     | 0.00        | 0.65          | 0.25          | 0.02       | 0.07 | 0.01                    |                     |                               | 1,55   | 0.0                | 11.1                           |
| 22     | 0.04        | 0.61          | 0.35          | 0.01       | 0.08 | 0.01                    |                     |                               | 1.70   | 0.0                | 11.6                           |
| 23     | 0.00        | 0.72          | 0.29          | 0.04       | 0.06 | 0.00                    |                     |                               | 1.92   | 0.0                | 11.7                           |
| 24     | 0.06        | 0.77          | 0.23          | 0.02       | 0.06 | 0.00                    |                     |                               | 1.85   | 0.5                | 11.7                           |
| 25     | 0.03        | 0.77          | 0.19          | 0.01       | 0.07 | 0.00                    |                     |                               | 1.82   | 0.0                | 11.7                           |
| 26     | 0.09        | 0.66          | 0.22          | 0.01       | 0.06 | 0.00                    |                     |                               | 1.80   | 0.0                | 11.6                           |
| 27     | 0.04        | 0.81          | 0.26          | 0.02       | 0.06 | 0.00                    |                     |                               | 1.20   | 0.0                | 12.0                           |
| 28     | 0,01        | 0.67          | 0.30          | 0.01       | 0.05 | 0.00                    |                     |                               | 1.75   | 0.0                | 13.3                           |
| 29     | 0.05        | 0.79          | 0.30          | 0.02       | 0.05 | 0.00                    |                     |                               | 1.50   | 0.0                | 13.8                           |
| 30     | 0.02        | 0.71          | 0.32          | 0.02       | 0.05 | 0.00                    |                     |                               | 1.74   | 0.0                | 15.6                           |
| 31     | 0.02        | 0.68          | 0.27          | 0.02       | 0.05 | 0.00                    |                     |                               | 1.39   | 0.6                | 14.9                           |
| /ERAGE | 0.10        | 0.72          | 0.20          | 0.02       | 0.07 | 0.00                    |                     |                               | Monthly Minimum  | l otal<br>Rainfall | AVG<br>Temp                    |
|        |             |               |               |            |      |                         |                     | 17,21                         | 1.20   |                    |                                |
|        |             |               |               |            |      |                         |                     | of readings<br>lorine, # less | 31   | 1.90               | 12.1                           |

 Number of readings

 For Free Chlorine, # less than 0.2 mg/L

 For Chloramines, # less than 0.5 mg/L

Disinfectant Chloramines? (Y/N)

N

# KENTUCKY DIVISION OF WATER - DRINKING WATER BRANCH WATER TREATMENT PLANT - MONTHLY OPERATING REPORT

APPLICABLE TO ALL PLANTS WITH FILTRATION

# PWS ID : KY0800273 PLANT ID: A

REPORT MONTH/YEAR: 03/2025

|         |                     |                           |          |                           |          |                           |          | PAGE                      | 6        | OF                        | 11              |
|---------|---------------------|---------------------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|-----------------|
|         |                     | FILTER OPERATION          |          |                           |          |                           |          |                           |          |                           | E               |
|         | TOTAL<br>WASH WATER | No:<br>AREA (square feet) | 1        | No:<br>AREA (square feet) | 2        | No;<br>AREA (square feet) | 3        | No:<br>AREA (square feet) | 4        | No:<br>AREA (square feet) | 5               |
|         |                     | WASHWATER                 | FILT RUN | WASHWATER                 | FILT RUN | WASHWATER<br>GALLONS      | FILT RUN | WASHWATER                 | FILT RUN | WASHWATER<br>GALLONS      | FILT RUN<br>HRS |
| DAY     | GALLONS             | GALLONS                   | HR\$     | GALLONS                   | HRS      |                           | HRS      | GALLONS                   | HRS      | GALLONS                   | пка             |
| 1       | 19,000              |                           |          |                           |          | 19,000                    | 215.70   |                           |          |                           |                 |
| 2       | 14,000              |                           |          |                           |          |                           |          | 14,000                    | 118.00   |                           |                 |
| 3       | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 4       | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 5       | 21,000              | 21,000                    | 338.00   |                           |          |                           |          |                           |          |                           |                 |
| 6       | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 7       | 40,000              |                           |          |                           |          |                           |          | 20,000                    | 120.00   | 20,000                    | 288.00          |
| 8       | 44,000              |                           |          | 20,000                    | 216.00   | 24,000                    | 167.60   |                           |          |                           |                 |
| 9       | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 10      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 11      | 0                   |                           | 1        |                           |          |                           |          |                           |          |                           |                 |
| 12      | 26,000              |                           |          |                           |          |                           |          | 26,000                    | 130.80   |                           |                 |
| 13      | 26,000              |                           |          |                           |          | 26,000                    | 137.20   |                           |          |                           |                 |
| 14      | 0                   |                           |          |                           |          | 20,000                    | 101.20   |                           |          |                           |                 |
|         | 0                   |                           | 1        |                           |          |                           |          |                           |          |                           |                 |
| 15      |                     |                           |          |                           |          |                           |          |                           |          |                           | -               |
| 16      | 0                   |                           |          |                           |          |                           |          | 25.000                    | 110.00   |                           |                 |
| 17      | 25,000              |                           |          |                           |          |                           |          | 25,000                    | 112.20   |                           | 1               |
| 18      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 19      | 24,000              |                           |          |                           |          |                           |          |                           |          | 24,000                    | 281.60          |
| 20      | 15,000              | 15,000                    | 360,00   |                           |          |                           |          |                           |          |                           |                 |
| 21      | 37,000              |                           |          | 17,000                    | 312.00   | 20,000                    | 172.90   |                           |          |                           |                 |
| 22      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 23      | 25,000              | I                         |          |                           |          |                           |          | 25,000                    | 146.30   |                           |                 |
| 24      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 25      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 26      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 27      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 28      | 20,000              |                           |          |                           |          |                           |          | 20,000                    | 121.00   |                           |                 |
| 29      | 26,000              |                           |          |                           |          | 26,000                    | 191.70   |                           |          |                           |                 |
| 30      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| 31      | 0                   |                           |          |                           |          |                           |          |                           |          |                           |                 |
| TOTAL   | 362,000             | 36,000                    | 698.00   | 37,000                    | 528.00   | 115,000                   | 885.10   | 130,000                   | 748.30   | 44,000                    | 569.60          |
| AVERAGE | 22,625              | 18,000                    | 349.00   | 18,500                    | 264.00   | 23,000                    | 177.02   | 21,667                    | 124.72   | 22,000                    | 284.80          |

## PWS ID : KY0800273 PLANT ID: A

#### APPLICABLE TO ALL PLANTS WITH FILTRATION

REPORT MONTH/YEAR: 03/2025

PAGE\_\_\_\_6\_\_\_OF\_\_\_\_11

|         | r=         |                      |                 |                      |                 |                      |                 | PAGE                 | 6               | OF                   | 11              |
|---------|------------|----------------------|-----------------|----------------------|-----------------|----------------------|-----------------|----------------------|-----------------|----------------------|-----------------|
|         | TOTAL      | No;                  | 6               | No:                  |                 | FILTER OPER<br>No:   | CALIEN .        | No:                  |                 | No:                  |                 |
|         | WASH WATER | AREA (square feet)   |                 | AREA (equare feet)   |                 | AREA (equare feet)   |                 | AREA (square feet)   |                 | AREA (square feet)   |                 |
| DAY     | GALLONS    | WASHWATER<br>GALLONS | FILT RUN<br>HRS |
| 1       | 0          |                      |                 |                      |                 |                      | -               |                      |                 |                      |                 |
| 2       | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 3       | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 4       | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 5       | 0          |                      |                 |                      |                 |                      | ļ               |                      |                 |                      |                 |
| 6       | 18,000     | 18,000               | 288.00          |                      |                 |                      |                 |                      |                 |                      |                 |
| 7       | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 8       | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 9       | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 10      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| - 11    | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 12      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 13      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 14      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 15      | 22,000     | 22,000               | 216.00          | )                    |                 |                      |                 |                      |                 |                      |                 |
| 16      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 17      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 18      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 19      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 20      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 21      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 22      | 0          |                      |                 |                      |                 |                      | _               |                      |                 |                      |                 |
| 23      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 24      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 25      | 0          |                      |                 |                      |                 |                      | -               |                      |                 |                      |                 |
| 26      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 27      | 25,000     | 25,000               | 288.00          |                      |                 |                      |                 |                      |                 |                      |                 |
| 28      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 29      | 0          |                      |                 |                      |                 |                      | -               |                      |                 |                      |                 |
| 30      | 0          | 1                    |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| 31      | 0          |                      |                 |                      |                 |                      |                 |                      |                 |                      |                 |
| TOTAL   | 65,000     | 65,000               | 792.00          |                      |                 |                      |                 |                      |                 |                      |                 |
| AVERAGE | 2,097      | 21,667               | 264.00          |                      |                 |                      |                 |                      |                 |                      |                 |

| PWS ID : KY0800273 | PWS ID | : | KY0800273 |
|--------------------|--------|---|-----------|
|--------------------|--------|---|-----------|

APPLICABLE TO ALL PLANTS WITH FILTRATION

PLANT ID: \_\_\_\_\_\_A
REPORT MONTH/YEAR: \_\_\_\_\_03/2025

PAGE\_\_\_\_6\_\_\_OF\_\_\_\_11

|          | is lénit   |                      |                 |                                       |                 | FILTER OPER          | ATION           |                      |                 |                      |                 |
|----------|------------|----------------------|-----------------|---------------------------------------|-----------------|----------------------|-----------------|----------------------|-----------------|----------------------|-----------------|
|          | TOTAL      | No:                  |                 | No:                                   |                 | No:                  |                 | No:                  |                 | No:                  |                 |
|          | WASH WATER | AREA (square feel)   |                 | AREA (square feet)                    |                 | AREA (square feet)   |                 | AREA (square feet)   |                 | AREA (square feet)   |                 |
| DAY      | GALLONS    | WASHWATER<br>GALLONS | FILT RUN<br>HRS | WASHWATER<br>GALLONS                  | FILT RUN<br>HRS | WASHWATER<br>GALLONS | FILT RUN<br>HRS | WASHWATER<br>GALLONS | FILT RUN<br>HRS | WASHWATER<br>GALLONS | FILT RUN<br>HRS |
| 1        | 0          |                      |                 | 2                                     |                 |                      |                 |                      |                 |                      |                 |
| 2        | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 3        | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 4        | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 5        | 0          |                      |                 | C                                     |                 |                      |                 |                      |                 |                      |                 |
| 6        | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 7        | 0          |                      | ·               |                                       |                 |                      |                 |                      |                 |                      |                 |
| 8        | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 9        | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 10       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 11       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 12       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 13       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 14       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 15       | 0          |                      |                 | · · · · · · · · · · · · · · · · · · · |                 |                      |                 |                      |                 |                      |                 |
| 16       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 17       | 0          |                      |                 |                                       |                 |                      | 1               |                      |                 |                      |                 |
| 18<br>19 | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 20       | 0          |                      |                 |                                       |                 |                      | 1               |                      |                 | 1 - 1<br>1           |                 |
| 21       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 | -1<br>               |                 |
| 22       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 23       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 24       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 25       | 0          |                      |                 |                                       |                 |                      |                 | <i>e</i>             |                 |                      |                 |
| 26       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 27       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 28       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 29       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 30       | 00         |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| 31       | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| TOTAL    | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |
| AVERAGE  | 0          |                      |                 |                                       |                 |                      |                 |                      |                 |                      |                 |

ALL WATER SYSTEMS

1

## PWS ID : KY0800273 PLANT ID: A

REPORT MONTH/YEAR:

H/YEAR: 03/2025

| -     | ALC: N             |                      |                        |              |      | DISTRIBUTION | SYSTEM OPERATIO | ON<br>ESULTS         |             |                |      |
|-------|--------------------|----------------------|------------------------|--------------|------|--------------|-----------------|----------------------|-------------|----------------|------|
|       | CHLORINE           | CHLORINE             |                        |              |      | τοται        |                 | HLORINE RESIDUAL (   | (ppm)       |                |      |
|       | BOOSTER            | BOOSTER              |                        |              | RTH  | SO           | ЛТН             | EAS                  | T           |                | EST  |
| AY    | LBS                | LBS                  |                        | Т            | F    | т            | F               | т                    | F           | т              | F    |
|       |                    |                      | 100                    |              |      |              |                 |                      |             | 1,21           | 1.19 |
| έ.    |                    |                      | 11.0                   | 0.94         | 0.85 |              |                 |                      |             |                |      |
| 12 I  |                    |                      |                        |              |      |              |                 | 1,69                 | 1.65        |                |      |
| R.    |                    |                      | 18 6                   |              |      | 1.41         | 1.34            |                      |             |                |      |
| 5     |                    |                      | 0.000                  |              |      |              |                 | 1.55                 | 1.54        |                |      |
|       |                    |                      |                        | 4.07         | 4.04 | 4.00         | 4.00            | 1.34                 | 1.21        | 1,31           | 1.24 |
| i:    |                    |                      |                        | 1,27         | 1.21 | 1.36         | 1.28            | 1.34                 | 1,21        |                |      |
| 6<br> |                    |                      |                        |              |      |              |                 |                      |             | 0,57           | 0.53 |
| k.    |                    |                      |                        | 1,57         | 1,56 |              |                 |                      |             |                |      |
| 1     |                    |                      |                        |              |      |              |                 | 1,75                 | 1,71        |                |      |
| 0     |                    |                      |                        |              |      | 1.11         | 1.08            |                      |             |                |      |
| 1     |                    |                      |                        |              |      |              |                 | 1.35                 | 1.30        |                |      |
| 2     |                    |                      | 8-4-18                 |              |      |              |                 |                      |             | 1.17           | 1,04 |
| 3     |                    |                      |                        | 1.06         | 1.05 |              |                 |                      |             |                |      |
| 4     |                    |                      |                        |              |      | 0.85         | 0.80            |                      |             |                |      |
|       |                    |                      |                        | - ¥ -        |      | 0.00         | 0.00            | 1.08                 | 1.04        |                |      |
| 5     |                    |                      | tor to                 |              |      |              |                 | 1.08                 | 1.04        | 1.05           |      |
| 6     |                    |                      |                        |              |      |              |                 |                      |             | 1.05           | 0.94 |
| 7     |                    |                      | 1                      | 1.21         | 1.11 |              |                 |                      |             |                |      |
| 8     |                    |                      |                        |              |      | 1.04         | 0.98            |                      |             |                |      |
| 9     |                    |                      | 1.15                   |              |      |              |                 | 1,64                 | 1.62        |                |      |
| 0     |                    |                      | تنتره                  |              |      | 1.38         | 1,34            |                      |             | 1.13           | 0.72 |
| 1     |                    |                      |                        | 1.43         | 1.41 |              |                 |                      |             |                |      |
| 2     |                    |                      |                        |              |      |              |                 | 1.93                 | 1,90        |                |      |
| 3     |                    |                      | 2                      |              |      | 0.74         | 0.70            |                      |             |                |      |
| 4     |                    |                      |                        |              |      |              |                 |                      |             | 1.68           | 1.63 |
| 5     |                    |                      |                        | 1.38         | 1.28 |              |                 |                      |             |                | 1.00 |
|       |                    |                      | 10,000                 | 1.30         | 1.20 |              |                 | 1.70                 | 4.07        |                |      |
| 6     |                    |                      | ALC: m                 |              |      |              |                 | 1.72                 | 1.67        |                |      |
| 7     |                    |                      |                        |              |      |              |                 | 1.29                 | 1.21        |                |      |
| 8     |                    |                      |                        | 1,39         | 1,21 |              |                 |                      |             |                |      |
| 9     |                    |                      |                        |              |      | 0.69         | 0.64            |                      |             |                |      |
| 0     |                    |                      | 1.1                    |              |      |              |                 | 1.61                 | 1,57        |                |      |
| 1     |                    |                      | 64 mi                  |              |      |              |                 |                      |             | 1.43           | 1.37 |
| AGE   |                    |                      | Average                | 1,28         | 1,21 | 1.07         | 1,02            | 1,54                 | 1.49        | 1.19           | 1.08 |
|       |                    |                      | Total<br>Minimum       | 0.94         |      | 0.69         |                 | 1.08                 |             | 0.57           |      |
|       |                    |                      | Free<br>Minimum        |              | 0.85 |              | 0.64            |                      | 1.04        |                | 0.53 |
|       |                    | Total # Chlorine :   |                        | 8            | ,    | 8            | в               | 11                   | 11          | 8              |      |
| r     |                    | # Less than 0.2 mg/L | J0.5 mg/L              | 0            | 0    |              | 0               |                      | 0           |                |      |
|       | Number of Free Re  |                      | Residual<br>Minimum Mo | onthly Total | 0.53 |              |                 |                      |             |                | Ĩ    |
|       | Number of Total Re | siduals 35           | Residual               |              | 0.57 |              |                 | Disinfectant Chloram | lnes? (Y/N) | <u>N</u><br>31 | 1    |

| 1     | TURBIDITY        | REPORT            |                             |               |                     | PWS ID :<br>PLANT ID: | KY080               |                    | #3:<br>          |
|-------|------------------|-------------------|-----------------------------|---------------|---------------------|-----------------------|---------------------|--------------------|------------------|
| 1     | APPLICA          | BLE TO ALL PLA    | NTS WITH FI                 | LTRATION      | Report Period       |                       | 03/2                | 025                | PAGE:            |
| VS N  | ame:             | Martin            | n Co. Water Di              | strict        |                     |                       | 03/2                | 8_OF_11            |                  |
| AY    | Hours Plant      | # of Turbidity    | ببيني وعربين الترويد والترو |               |                     |                       |                     | Daily              |                  |
|       | Operated<br>24.0 | Samples Required* | Mid - 4 am<br>0.05          | 4 am - 8 am   | 8 am - Noon<br>0.05 | Noon - 4 pm<br>0.06   | 4 pm - 8 pm<br>0.06 | 8 pm - Mid<br>0.06 | Maximum<br>0.060 |
| 1     |                  | 6                 |                             | 0.05          |                     | 0.08                  | 0.00                |                    |                  |
| 2     | 24.0             |                   | 0.06                        | 0.06          | 0.07                | 0.07                  |                     | 0.04               | 0.099            |
| 3     | 24.0             | 6                 | 0.04                        | 0.04          | 0.04                |                       | 0.04                |                    | 0.043            |
| 4     | 24.0             | 6                 | 0.04                        | 0.04          | 0.04                | 0.04                  | 0.04                | 0.04               |                  |
| 5     | 24.0             | 6                 | 0.04                        | 0.05          | 0.04                | 0.05                  | 0.06                | 0.06               | 0.062            |
| 6     | 24.0             | 6                 | 0.06                        | 0.06          | 0.06                | 0.06                  | 0.07                | 0.07               | 0.072            |
| 7     | 24.0             | 6                 | 0.07                        | 0.08          | 0.10                | 0.06                  | 0.05                | 0.05               | 0.099            |
| 8     | 24.0             | 6                 | 0.06                        | 0.05          | 0.05                | 0.05                  | 0.04                | 0.05               | 0.056            |
| 9     | 24.0             | 6                 | 0.04                        | 0.04          | 0.04                | 0.04                  | 0.04                | 0.05               | 0.046            |
| 0     | 24.0             | 6                 | 0.04                        | 0.05          | 0.05                | 0.05                  | 0.06                | 0.06               | 0.060            |
| 1     | 24.0             | 6                 | 0.06                        | 0.07          | 0.07                | 0.08                  | 0.09                | 0.09               | 0.094            |
| 2     | 24.0             | 6                 | 0.10                        | 0,12          | 0.12                | 0.12                  | 0.13                | 0.05               | 0.127            |
| 3     | 24.0             | 6                 | 0.06                        | 0.04          | 0.04                | 0.04                  | 0.04                | 0.04               | 0.059            |
| 4     | 24.0             | 6                 | 0.04                        | 0.04          | 0.04                | 0.05                  | 0.05                | 0.04               | 0.046            |
| 5     | 24.0             | 6                 | 0.04                        | 0.04          | 0.05                | 0.04                  | 0.05                | 0.05               | 0.049            |
| 6     | 24.0             | 6                 | 0.05                        | 0.05          | 0.05                | 0.06                  | 0.05                | 0.06               | 0.056            |
| 7     | 21.5             | 6                 | 0.06                        | 0.06          | 0.06                | 0.04                  | 0.04                | 0.05               | 0.060            |
| 8     | 24.0             | 6                 | 0.04                        | 0.03          | 0.03                | 0.03                  | 0.03                | 0.03               | 0.042            |
| 9     | 24.0             | 6                 | 0.03                        | 0.03          | 0.03                | 0.05                  | 0.04                | 0.04               | 0.047            |
| 20    | 24.0             | 6                 | 0.04                        | 0.04          | 0.04                | 0.04                  | 0.05                | 0.05               | 0.051            |
| 1     | 24.0             | 6                 | 0.04                        | 0.05          | 0.06                | 0.05                  | 0.08                | 0.07               | 0.076            |
| 2     | 24.0             | 6                 | 0.07                        | 0.07          | 0.07                | 0.07                  | 0.08                | 0.08               | 0.078            |
| 23    | 24.0             | 6                 | 0.08                        | 0.08          | 0.08                | 0.08                  | 0.03                | 0.03               | 0.078            |
| 4     | 24.0             | 6                 | 0.03                        | 0.03          | 0.03                | 0.03                  | 0.03                | 0.03               | 0.030            |
| 5     | 24.0             | 6                 | 0.03                        | 0.03          | 0.02                | 0.02                  | 0.02                | 0.02               | 0.029            |
| 6     | 24.0             | 6                 | 0.02                        | 0.02          | 0.02                | 0.02                  | 0.02                | 0.02               | 0.021            |
| 7     | 24.0             | 6                 | 0.02                        | 0.02          | 0.02                | 0.02                  | 0.03                | 0.03               | 0.034            |
| 28    | 24.0             | 6                 | 0.05                        | 0.05          | 0.04                | 0.04                  | 0.03                | 0.02               | 0.051            |
| 9     | 24.0             | 6                 | 0.02                        | 0.02          | 0.02                | 0.03                  | 0.04                | 0.04               | 0.041            |
| 80    | 22.0             | 6                 | 0.03                        | 0.03          | 0.02                | 0.02                  | 0.02                | 0.03               | 0.032            |
| 11    | 24.0             | 6                 | 0.02                        | 0.02          | 0.02                | 0.02                  | 0.02                | 0.02               | 0.024            |
| otal  | 739.5            | 186               |                             |               |                     | TAL # OF TURBIDITY    |                     | 186                | 0.127            |
| RE YO |                  | IER CONVENTIONA   | L or DIRECT FIL             | TRATION? (Y/N | r                   |                       |                     |                    |                  |
| umb   | er of samples e  | exceeding>        | 0.1 NTU                     | 5             | 0.3 NTU             | 0                     | 1 NTU               | 0                  |                  |

\*NOTE: The "Number of Turbidity Samples Required" is the number of hours the plant operated divided by 4 rounded up to the next whole number.

I certify that the above turbidity readings were taken every 4 hours during plant operation and in the time frames noted above.

🖃 Recoverable Signature

X Michael Sartin

Signed by Drinking Water Supy Compliance

Date \_\_\_\_\_

Signature of Principal Executive Officer or Authorized Agent

|            | TO ALL CHIDEACE | MATED OLANTO | WITH FILTRATION |
|------------|-----------------|--------------|-----------------|
| AFFLIGADLE |                 | WALCE FLANIS | WITHFILTRATION  |

PAGE 9 OF 11

#### INDIVIDUAL FILTER TURBIDITY EXCEEDANCE REPORT

| PWS Name:                | Martin Co, Water District |  |
|--------------------------|---------------------------|--|
| PWS ID:                  | KY0800273                 |  |
| PLANT ID:                | A                         |  |
| Report Period (MM/YYYY): | 03/2025                   |  |

#### If any filter exceeded any one of the individual filter turbidity triggers below,

#### (also listed on the Summary Sheet ), complete the following and submit

the appropriate report(s).

|               | Turbidity Reading | Trigger Level (see   |   | Date and Time  |
|---------------|-------------------|--|---|--|
| Filter Number | (NTU)             | below)   | Reason for Exceedance (if known)  | State was Contacted  |
|               |                   |  |   |  |
|               |                   |  |   |  |
|               |                   |  |   |  |
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|               |                   |  |   |  |
|               |                   |  |   |  |
|               |                   |  |   |  |
|               |                   |  |   |  |
|               | Filter Number     | Turbidity Reading<br>(NTU)       Filter Number       Image: Ima | Turbidity Reading<br>(NTU)     Trigger Level (see<br>below)       Filter Number     (NTU)       Image: Second S | Filter Number     Turbidity Reading<br>(NTU)     Trigger Level (see<br>below)     Reason for Exceedance (if known)       Image: Second Sec |

#### **Trigger Levels:**

A. Any one filter has a measured turbidity level of greater than 1.0 NTU in 2 consecutive measurements taken 15 minutes apart.

B. Any one filter has a measured turbidity level of greater than 0.5 NTU in 2 consecutive measurements taken 15 minutes apart at the end of the first 4 hours of operation following a backwash or return to service.

- C. Any one filter has a measured turbidity level of greater than 1.0 NTU in 2 consecutive measurements taken 15 minutes apart at any time in each of 3 consecutive months.
- D. Any one filter has a measured turbidity level of greater than 2.0 NTU in 2 consecutive measurements taken 15 minutes apart at any time in each of 2 consecutive months.

#### **Report Required:**

| For Trigger A.: | Filter number, the turbidity measurement, the date of exceedance and filter profile within 7 days of the exceedance, if no obvious reason for the exceedance  |
|-----------------|---|
| For Trigger B.: | Filter number, the turbidity measurement, the date of exceedance and filter profile within 7 days of the exceedance, if no obvious reason for the exceedance  |
| For Trigger C.: | Filter number, the turbidity measurement, the date of exceedance and a filter self-assessment within 14 days of the exceedance  |
| For Trigger D.: | Filter number, the turbidity measurement, the date of exceedance and arrange for a Comprehensive Performance Evaluation (CPE) with the Drinking Water Branch no later than 30 days following the exceedance |

|                      | _                       |                          |              |                   |                  |          |  | PWS ID:                       | KY0                            | 800273        |
|----------------------|-------------------------|--------------------------|--------------|-------------------|------------------|----------|--|-------------------------------|--------------------------------|---------------|
| A                    | PPLICABLE TO            | PLANTS UTIL              | IZING CH     | LORINE DIOXIC     | E                |          |  | Plant ID:                     |                                | А             |
| DAILY CHLC           | RINE DIOXID             | E AND CHLO               | RITE RE      | PORT              |                  |          | Report Period (I                       | /M/YYYY);                     | 03                             | /2025         |
| PWS Name:            |                         | Martin Co. Wat           | ter District |                   | Plant ID:        | Α        | PAGE                                   | 10                            | OF                             | 11            |
| DAY                  | Sam<br>Chiorine Dioxide | ples taken at th<br>MRDL | DAY          | daily<br>Chlorite | MOL              |          | Samples taken in                       | the Distribution 3            | System as necess               | sary          |
| DAT                  | (mg/L)                  | Exceeded?                | DAT          | (mg/L)            | MCL<br>Exceeded? |          | onal chlorine dloxi<br>t the EPTDS (No | booster chlorinatio           | on in the distribut            |               |
| 1                    |                         |                          | 1            |                   |                  | DATE     | Close to 1st<br>customer-1 hr          | Close to 1st<br>customer-6 hr | Close to 1st<br>customer-12 hr | MRDL Exceeded |
| 2                    |                         |                          | 2            |                   |                  |          |  |                               |                                |               |
| 3                    |                         |                          | 3            |                   |                  | -        |  |                               |                                |               |
| 4                    |                         |                          | 4            |                   |                  | -        |  |                               |                                |               |
| 5                    |                         |                          | 5            |                   |                  |          |  |                               |                                |               |
| 6                    |                         |                          | 6            |                   |                  |          |  |                               |                                |               |
| 7                    |                         |                          | 7            |                   |                  |          |  |                               |                                |               |
| 8                    |                         |                          | 8            |                   |                  |          |  |                               |                                |               |
| 9                    |                         |                          | 9            |                   |                  |          |  |                               |                                |               |
| 10                   |                         |                          | 10           |                   |                  |          |  |                               |                                |               |
| 11                   |                         |                          | 11           |                   |                  |          |  |                               |                                |               |
| 12                   |                         |                          | 12           |                   |                  |          |  |                               |                                |               |
| 13                   |                         |                          | 13           |                   |                  |          |  |                               |                                |               |
| 14                   |                         |                          | 14           |                   |                  |          |  |                               |                                |               |
| 15                   |                         |                          | 15           |                   |                  |          | Samples taken in                       | the Distribution              | System as neces                | sary          |
| 16                   |                         |                          | 16           |                   |                  | ·        | onal chlorine dioxi                    |                               |                                |               |
| 17                   |                         |                          | 17           |                   |                  |          | at the EPTDS (B                        | ooster chlorination           | n in the distribtutio          | n system)     |
| 18                   |                         |                          | 18           |                   |                  | DATE     | Close to 1st<br>customer               | Average Residence<br>Time     | Maximum Residenc<br>Time       | MRDL Exceede  |
| 19                   |                         |                          | 19           |                   |                  | 7        |  |                               |                                |               |
| 20                   |                         |                          | 20           |                   |                  |          |  |                               |                                |               |
| 21                   |                         |                          | 21           |                   |                  | ·        |  |                               | =                              |               |
| 22                   |                         |                          | 22           |                   |                  |          |  |                               |                                |               |
| 23                   |                         |                          | 23           |                   |                  | 1        |  |                               |                                |               |
| 24                   |                         |                          | 24           |                   |                  |          |  |                               |                                |               |
| 25                   |                         |                          | 25           |                   |                  |          |  |                               |                                |               |
| 26                   |                         |                          | 26           |                   |                  |          |  |                               |                                |               |
| 27                   |                         |                          | 27           |                   |                  |          |  |                               |                                |               |
| 28                   |                         |                          | 28           |                   |                  | 0        |  |                               |                                |               |
| 29                   |                         |                          | 29           |                   |                  |          |  |                               |                                |               |
| 30                   |                         |                          | 30           |                   |                  |          |  |                               |                                |               |
| 31                   |                         |                          | 31           |                   |                  |          |  |                               |                                |               |
| f Readings           | 0                       |                          | 1            | 0                 |                  |          |  |                               |                                |               |
| Aaximum              | 0.00                    |                          |              | 0.00              | 2                | MAKE COP | IES AS NEED                            | ED                            |                                |               |
| Exceeding<br>Maximum | 0                       |                          |              | 0                 |                  |          |  |                               |                                |               |

1. EPTDS (Non-acute violation) chlorine dioxide MRDL exceeded when 2 consecutive daily samples exceed the MRDL of 0.8 mg/L.

2. Distribution (Acute violation) chlorine dioxide MRDL exceeded when an EPTDS exceeds the MRDL and 1 or more of the 3 followup samples taken the following day in the distribution system exceeds the MRDL.

3. Additional distribution chlorite sampling is triggered by exceeding the chlorite MCL of 1.0 mg/L at the EPTDS; the additional sampling must be done by a certified lab and submitted on compliance forms.

APPLICABLE TO ALL PLANTS

## PWS ID : KY0800273

PLANT ID: A

REPORT MONTH/YEAR: \_\_\_\_\_03/2025

|        | COLUMN HEADINGS MA    | Y BE CHANGED B | ASED UPON DAT | A  |            |     |                                       |   | PAGE   | 11 | OF  | 11              |
|--------|-----------------------|----------------|---------------|----|------------|-----|---------------------------------------|---|--------|----|-----|-----------------|
|        |                       |                |               | AD | DITIONAL D | ATA | S. S. s. s. hu                        |   | 12 F 1 |    | 11. | C. Lina ( etc.) |
|        | Plant to Distribution |                |               |    |            |     |                                       |   |        |    |     |                 |
|        |                       |                |               |    |            |     |                                       |   |        |    |     |                 |
| DAY    |                       |                |               |    |            |     | -                                     |   |        |    |     | _               |
| 1      | 1.273.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 2      | 1.291.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 3      | 1,376,000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 4      | 1.390.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 5      | 1.439.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 6      | 1.273.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 7      | 1.401.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 8      | 1.282.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 9      | 1,187.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 10     | 1 265 000             |                |               |    |            |     |                                       | l |        |    |     |                 |
| 11     | 1.287.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 12     | 1.319.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 13     | 1.260.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 14     | 1.228.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 15     | 1.237.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 16     | 1.183.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 17     | 0.980.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 18     | 1.256.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 19     | 1.225.000             |                |               |    |            |     | · · · · · · · · · · · · · · · · · · · |   |        |    |     |                 |
| 20     | 1.252.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 21     | 1.366.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 22     | 1.438.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 23     | 1,337,000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 24     | 1,261,000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 25     | 1.246.000             |                |               |    |            |     |                                       |   |        |    |     | -               |
| 26     | 1.281.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 27     | 1.284.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 28     | 1.285.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 29     | 1.291.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 30     | 1.160.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| 31     | 1.391.000             |                |               |    |            |     |                                       |   |        |    |     |                 |
| TOTAL  | 37.197.000            | 0.0            | 0.0           |    | 0.0        |     | 0.0                                   |   | 0.0    |    | 0.0 |                 |
| VERAGE |                       |                |               |    |            |     |                                       |   |        |    |     |                 |

#### KENTUCKY DIVISION OF WATER / DRINKING WATER BRANCH MONTHLY OPERATING REPORT (MOR) PLANT SUMMARY FORM

| PWS ID                | KY0800273                       |   | MONITORING PERIOD (MM                             | YYYY 03/2025                       |
|-----------------------|---------------------------------|---|---|------------------------------------|
| ji i                  |                                 | NOTE: COMPLETE A  | LL APPLICABLE FIELDS!!! NOT AL                    | L OF THE FIELDS ARE                |
|                       |                                 |   | PRE-POPULATED FOR YOU!!!                          |                                    |
|                       |                                 | PLANT IN  | ORMATION  |                                    |
| -                     |                                 |   | TO ALL PLANTS                                     |                                    |
| PLANT ID A            |                                 |   | OTAL WATER TREATED (gallons)                      | 40,752,000                         |
| PLANT NAME            | Martin County                   | Water Plant A   | VE. DAILY PRODUCTION (gallons)                    | 1,314,581                          |
| AGENCY INTE           | REST 2987                       | M   | AXIMUM PUMPAGE (gallons per day                   | 1,490,000                          |
| -                     |                                 |   |   |                                    |
| neu r'' y             |                                 |   | EFFLUENT TURBIDITY                                |                                    |
|                       |                                 | APPLICABLE TO ALL P   | LANTS WITH FILTRATION                             |                                    |
| ANALYTE COD           | E 0100                          |   |   |                                    |
|                       | monitored continuously?         | ' (Y/N)   |   | Y                                  |
|                       |                                 |   |   | Y                                  |
| Was there a fail      | lure of the continuous me       | onitoring equipment? (Y/N   | )   | N                                  |
| lf Yes, (1) v         | vere individual filter efflu    | ent turbidity grab samples  | collected every four hours of operation? (        | Y/N)                               |
| (2) w                 | vas the continuously mor        | nitoring equipment repaired   | I within 5 working days? (Y/N)                    |                                    |
| Was individual f      | filter level greater than 1.    | 0 NTU in two consecutive  |   | N                                  |
|                       |                                 |   | measurements after on line for more than          | four hours? (Y/N)                  |
|                       |                                 |   | measurements in three consecutive mont            |                                    |
| Was individual f      | filter level greater than 2.    | 0 NTU in two consecutive  | measurements in two consecutive months            | s? (Y/N)                           |
| If any of the las     | st 4 boxes are YES, fill        | out the Individual Filter   | Turbidity Sheet and submit with the MC            | DR                                 |
| COM                   | BINED FILTER EFFLUE             | NT TURBIDITY  | ENTRY POINT RESIDUAL DISINFEC                     | TANT CONCENTRATION                 |
| APPLICA               | BLE TO ALL PLANTS               | WITH FILTRATION   | APPLICABLE TO AL                                  | L PLANTS                           |
| ANALYTE COD           | F 0100                          |   | ANALYTE CODE 0999                                 |                                    |
| Number of hour        | s of plant operation            | 739.5   | Number of days of plant operation                 | 31                                 |
|                       | aken every 4 hours of pl        |   |   | ition? (Y/N)                       |
| Number of sam         | nlog takan                      |   | Number of lowest chlorine samples rec             |                                    |
| Highest single to     |                                 | 0.13  |   | 1.20                               |
| For all filtration e  | except slow sand filtratio      | n:  | If less than required:                            |                                    |
| Number of sa          | amples exceeded 0.1 N           | ΓU <u>5</u>   | Was residual restored within 4 hours of           | plant operation? (Y/N)             |
|                       | amples exceeded 0.3 N           | the second state and the second state the second state and the second state                                     |   | pt chloromine):                    |
|                       | amples exceeded 1 NTU           | 0   |   | 0                                  |
|                       | s slow sand filtration:         |   | Total Chlorine (when disinfectant is Chl          | oramine):                          |
|                       | amples exceeded 1 NTL           |   | Number of samples under 0.5 mg/L                  |                                    |
| Number of sa          | amples exceeded 5 NTL           |   |   |                                    |
| CHIORI                | NE DIOXIDE ENTRY PO             | INT MONITORING  | CHLORITE ENTRY POINT                              | MONITORING                         |
|                       | TO PLANTS UTILIZIN              |   | APPLICABLE TO PLANTS UTILIZI                      |                                    |
| ANALYTE COD           | F 1008                          |   | ANALYTE CODE 1009                                 |                                    |
|                       | of plant operation              | 31  |   | 31                                 |
| •                     | aken each day of operat         | the second se | Were samples taken each day of opera              |                                    |
| Number of same        |                                 | 0   |   | 0                                  |
| Highest single c      | hlorine dioxide reading         | 0.00  | Highest single chlorite reading                   | 0.00                               |
| Number of chlor       | rine dioxide samples exc        | eeded 0.8 mg/L 0  | Number of chlorite samples exceeded               | 1 mg/L0                            |
| L certify under cenal | v of law that I have nersonally | evamined and am familiar with th  | e information submitted herein. Based on my inqui | n of those individuals immediately |

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein. Based on my inquiry of those individuals immediately responsible for obtaining the information, the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. Violations of 401 KAR Chapter 8 are subject to severe penalties prescribed in KRS 224,99-010, up to \$25,000 fine per day per violation and in some cases a violation may subject the violator to prison.

Recoverable Signature

Michael Sartin

Signed by: Drinking Water Supv Compliance

Date

#### KENTUCKY DIVISION OF WATER / DRINKING WATER BRANCH MONTHLY OPERATING REPORT (MOR) SUMMARY FORM

| PWS ID KY0800                | 273                   | MONITORING PERIO                                    | O (MMYYYY 03/2025                                     |  |  |  |  |  |  |
|------------------------------|-----------------------|---|---|--|--|--|--|--|--|
| 2987                         | NOTE: COMPLET         | E ALL APPLICABLE FIELDS!!! N<br>PRE-POPULATED FOR Y |   |  |  |  |  |  |  |
| in the second second         | RCHASED               |   |   |  |  |  |  |  |  |
| POP                          |                       | APPLICABLE TO ALL WATER SYSTEMS                     |   |  |  |  |  |  |  |
| FROM WHOM? (PWS ID)          |                       | TO WHOM? (PWS ID)                                   | HOW MUCH? (gallons)                                   |  |  |  |  |  |  |
| WV3303003                    |                       |   |   |  |  |  |  |  |  |
| KY0980575                    |                       |   |   |  |  |  |  |  |  |
| KY0360358                    | -                     | -   |   |  |  |  |  |  |  |
|                              |                       |   |   |  |  |  |  |  |  |
|                              |                       | -   | -   |  |  |  |  |  |  |
|                              | -                     |   |   |  |  |  |  |  |  |
|                              |                       | -   | -   |  |  |  |  |  |  |
|                              |                       | -   |   |  |  |  |  |  |  |
|                              | -                     |   |   |  |  |  |  |  |  |
|                              | -                     | -   |   |  |  |  |  |  |  |
|                              | <u> </u>              |   |   |  |  |  |  |  |  |
|                              | -                     | -   |   |  |  |  |  |  |  |
|                              |                       |   |   |  |  |  |  |  |  |
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|                              |                       |   |   |  |  |  |  |  |  |
|                              |                       |   |   |  |  |  |  |  |  |
|                              |                       |   |   |  |  |  |  |  |  |
|                              |                       |   | -   |  |  |  |  |  |  |
| <i>9</i>                     | -6° 0                 |   |   |  |  |  |  |  |  |
|                              | -                     | -   | -   |  |  |  |  |  |  |
| H                            | 12 Att                |   |   |  |  |  |  |  |  |
| 1                            |                       | -   | 1   |  |  |  |  |  |  |
| ÷                            |                       | -   |   |  |  |  |  |  |  |
| -                            |                       | - (i ))   | ÷   |  |  |  |  |  |  |
|                              | -                     | -   |   |  |  |  |  |  |  |
| +                            | 1k 2 <del>N</del>     | -   |   |  |  |  |  |  |  |
|                              |                       |   | 19  |  |  |  |  |  |  |
|                              | DISTRIBUTION DESIDUAL | DOMESSION CONSERVICE                                |   |  |  |  |  |  |  |
|                              |                       | DISINFECTANT CONCENTRATION                          |   |  |  |  |  |  |  |
| ALYTE CODE 0999              |                       |   |   |  |  |  |  |  |  |
| Imber of days of operation   | 3                     | 1 Free Chlorine (for all disinfectant               | s except chloramine)                                  |  |  |  |  |  |  |
| ere samples taken each day   |                       | Y Number of samples under 0.2                       | 0   |  |  |  |  |  |  |
| imber of samples taken:      |                       | Total Chlorine (when disinfectant                   | in all did had been been been been been been been bee |  |  |  |  |  |  |
|                              | 3                     | · · · · · · · · · · · · · · · · · · ·               | i ma/L  |  |  |  |  |  |  |
| ΤΟΤΑΙ                        | 2                     |   |   |  |  |  |  |  |  |
| owest single FREE chlorine r |                       |   |   |  |  |  |  |  |  |
| owest single TOTAL chlorine  | reading 0.5           |   |   |  |  |  |  |  |  |

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein. Based on my inquiry of those individuals immediately responsible for obtaining the information, the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. Violations of 401 KAR Chapter 8 are subject to severe penalties prescribed in KRS 224.99-010, up to \$25,000 fine per day per violation and in some cases a violation may subject the violator to prison.

Recoverable Signature

X Michael Sartin

Signed by: Drinking Water Supv Compliance gent

Date \_\_\_\_\_

7B-16

|      | Use this page to make note of an | y unusal condtions |
|------|----------------------------------|--------------------|
| Date | Reference Page                   | Comments           |

PWS ID : PLANT ID: KY0800273 A Martin County Water Plant 2987

AGENCY INTEREST:

## ANNUAL WATER SYSTEM DATA APPLICABLE TO ALL WATER SYSTEMS

## TO BE SUBMITTED WITH DECEMBER MOR

NUMBER OF METERS:

SYSTEM POPULATION:

RESIDENTIAL: COMMERCIAL: INDUSTRIAL:

TOTAL POPULATION SERVED IN CONSECUTIVE SYSTEMS: (REFER TO TABLE BELOW)

## CONSECUTIVE SYSTEM POPULATIONS:

| INT OR MATION OF | THE STOTENGAREA TO M | TOW TOO OLLE WA | i city      |
|------------------|----------------------|-----------------|-------------|
| PWSID #          | # OF METERS          | PWSID #         | # OF METERS |
|                  |                      |                 |             |
|                  |                      |                 |             |
|                  |                      |                 |             |

WATER SOLD (Gallons)

| Residential |  |
|-------------|--|
| Commercial  |  |
| Industrial  |  |
| Wholesale   |  |

#### CONTACT INFORMATION:

|                   | WATER SYSTEM<br>MANAGER/SUPERINT. | PLANT A      | PLANT B     |
|-------------------|-----------------------------------|--------------|-------------|
| NAME              |                                   |              |             |
| TITLE             |                                   |              |             |
| OFFICE PHONE      |                                   |              |             |
| CELL PHONE        |                                   |              |             |
| AFTER-HOURS PHONE |                                   |              |             |
| MAILING ADDRESS   |                                   |              |             |
|                   |                                   |              |             |
| EMAIL ADDRESS     |                                   |              |             |
|                   | DI ANT O                          | DIOTRIPUTION | NOR CONTACT |
| NAME              | PLANT C                           | DISTRIBUTION | MOR CONTACT |
|                   | *                                 |              |             |
|                   |                                   |              |             |
| OFFICE PHONE      |                                   | -            | 4           |
| CELL PHONE        |                                   |              |             |
| AFTER-HOURS PHONE | H                                 |              | 1e          |
| MAILING ADDRESS   |                                   |              |             |
| EMAIL ADDRESS     |                                   |              |             |

#### System: Martin County Water District PWSID: KY0800273

#### Haloacetic Acids (HAA) - Stage 2 DBP (LRAA)

For missed sample leave cell empty. If analytical result is zero enter 0.

Multiple samples may be allowed with prior permission by DOW. See charts below.

For systems just beginning to monitor quarterly: Typically, a violation does not occur until after four quarters of monitoring have been completed and the Locational Running Annual Average (LRAA) has exceeded the MCL. A single result above the MCL is not a violation.

|                | 2024           |   | 2025   | 2025  | 2025  | 2025  | LR   | AA   | LR   | AA   | LR   | AA   | LR  | AA  |
|----------------|----------------|---|--|---|---|---|--|--|--|--|--|--|---|---|
| grt 2          | qrt 3          | qrt 4   | qrt 1  | qrt 2   | qrt 3   | qrt 4   | qrt 1  | 2025   | qrt 2  | 2025   | grt 3  | 2025   | grt 4   | 2025  |
| 0.0320         | 0.0500         | 0.0200  | 0.0150   |   |   |   | 0.029  |  |  | X  |  |  |   |   |
| 0.0400         | 0.0250         | 0.0250  | 0,0200   |   |   |   | 0,028  |  |  |  |  |  |   |   |
|                |                | - T.  |  |   |   |   |  |  |  |  |  |  |   |   |
| 1944           |                | 197   |  |   |   |   |  |  |  |  |  |  |   |   |
|                |                |   |  |   |   |   |  |  |  |  |  |  |   |   |
|                |                | 소문  |  |   |   |   |  |  |  |  |  |  |   |   |
|                |                | 신권  |  |   |   |   |  |  |  |  |  |  |   |   |
|                |                | LASE .  |  |   |   |   |  |  |  |  |  |  |   |   |
| How is to be u | sed by surface | ce water  |  |   |   |   |  | Highes   | t LRAA   | 0.029  |  |  |   |   |
|                | 0.0320         | qrt 2         qrt 3           0.0320         0.0500           0.0400         0.0250 | qrt 2         qrt 3         qrt 4           0.0320         0.0500         0.0200 | qrt 2         qrt 3         qrt 4         qrt 1           0.0320         0.0500         0.0200         0.0150           0.0400         0.0250         0.0250         0.0200 | qrt 2         qrt 3         qrt 4         qrt 1         qrt 2           0.0320         0.0500         0.0200         0.0150         0.0200           0.0400         0.0250         0.0250         0.0200         0.0200 | qrt 2         qrt 3         qrt 4         qrt 1         qrt 2         qrt 3           0.0320         0.0500         0.0200         0.0150         0.0200         0.0150           0.0400         0.0250         0.0250         0.0200         0.0200         0.0200 | qrt 2         qrt 3         qrt 4         qrt 1         qrt 2         qrt 3         qrt 4           0.0320         0.0500         0.0200         0.0150         0.0200 | qrt 2         qrt 3         qrt 4         qrt 1         qrt 2         qrt 3         qrt 4         qrt 1           0.0320         0.0500         0.0200         0.0150         0.029         0.029         0.029         0.028           0.0400         0.0250         0.0250         0.0250         0.0200         Image: state stat | qrt 2     qrt 3     qrt 4     qrt 1     qrt 2     qrt 3     qrt 4     qrt 1     2025       0.0320     0.0500     0.0200     0.0150     0.0250     0.0250     0.0250     0.0200       0.0400     0.0250     0.0250     0.0250     0.0200     0.0200     0.028 | qrt 2     qrt 3     qrt 4     qrt 1     qrt 2     qrt 3     qrt 4     qrt 1     2025     qrt 2       0.0320     0.0500     0.0200     0.0150     0.0250     0.0250     0.0200     0.0200     0.028       0.0400     0.0250     0.0250     0.0250     0.0200     0.0200     0.028     0.028 | qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025         0.0320       0.0500       0.0200       0.0150       0.029       0.029       0.029       0.028       0.029       0.028       0.029       0.028 <td< td=""><td>qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3         0.0320       0.0500       0.0200       0.0150       0.0200       0.0200       0.0220<!--</td--><td>qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3       2025         0.0320       0.0500       0.0200       0.0150       0.0250       0.0250       0.0250       0.0200       0.0200       0.028</td><td>qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3       2025       qrt 4         0.0320       0.0500       0.0200       0.0150       0.0250       0.0250       0.0250       0.0200       0.0200       0.028</td></td></td<> | qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3         0.0320       0.0500       0.0200       0.0150       0.0200       0.0200       0.0220 </td <td>qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3       2025         0.0320       0.0500       0.0200       0.0150       0.0250       0.0250       0.0250       0.0200       0.0200       0.028</td> <td>qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3       2025       qrt 4         0.0320       0.0500       0.0200       0.0150       0.0250       0.0250       0.0250       0.0200       0.0200       0.028</td> | qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3       2025         0.0320       0.0500       0.0200       0.0150       0.0250       0.0250       0.0250       0.0200       0.0200       0.028 | qrt 2       qrt 3       qrt 4       qrt 1       qrt 2       qrt 3       qrt 4       qrt 1       2025       qrt 2       2025       qrt 3       2025       qrt 4         0.0320       0.0500       0.0200       0.0150       0.0250       0.0250       0.0250       0.0200       0.0200       0.028 |

| NOTE: See instructions below for |
|----------------------------------|
| missed sample OEL calculation.   |

| grt 1 | grt 2 | qrt 3 | qrt 4 |
|-------|-------|-------|-------|
| 0.025 |       |       |       |
| 0.023 |       |       |       |
|       |       |       |       |
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|       | -     |       |       |
|       |       |       |       |

#### groundwater systems serving a population less than 10,000 that are only required to sample annually.

| HAA | 6   |     |
|-----|-----|-----|
|     | M   | ax  |
|     | 0.0 | 000 |
|     | Ra  | nae |
|     |     |     |

#### Missed Sample OEL:

#### If any sample is missed use the Stage 2 OEL worksheet to determine if completion of an Operational Evaluation Level Report (OEL) is necessary.

You must have results from 3 guarters to calculate an OEL. If a guarter is missed a monitoring violation occurs. Wait until the next quarter and use that "current quarter" and the two most recent previous quarters to calculate the OEL.

OEL form in "Word" format can be downloded from the Division of Water site.



Pace Analytical Services, LLC P.O. Box 907 Madisonville, KY 42431 270.821.7375 www.pacelabs.com

ATTN: Todd Adams Alliance Water Resources 387 E Main St Suite 140 Inez, KY 41224 Reported: 3/18/2025 Work Order: 5022544 Project Manager: Mark DeMoss 270-824-2201

This analytical report has been sent to the Kentucky Division of Water electronically or via express courier. We recommend that you contact the DOW to ensure delivery of your data.

#### SAMPLE CATEGORY = GE DISTRIBUTION SAMPLING

#### KENTUCKY DIVISION OF WATER / DRINKING WATER RESULTS STAGE II HALOACETIC ACIDES FIVE (HAA5) AND TOTAL TRIHALOMETHANE (TTHM) ANALYSIS REPORT FORM

| PWS ID KY08          | 300273  |                    |        |                                     |                |                      |
|----------------------|---|--------------------|--------|-------------------------------------|----------------|----------------------|
| PWS Name             | Martin Co Water District #1                                 |                    |        | PWS Contact                         | Todd Adams     |                      |
| PWS Address          | 387 E Main St Suite 140, Inez, KY 41224                     |                    |        | PWS Phone                           | (606) 298-3885 |                      |
|                      | <u>H</u>  |                    |        | Collector Name                      | Colby May      |                      |
|                      |   |                    |        |                                     | Signa          | ture/Date            |
|                      |   |                    |        |                                     |                |                      |
| Lab ID               | 00030   | Lab                | Phone  | (270) 821-737                       | 5              |                      |
| Lab Analyst          | Chelsey Dossett 3/18/2025                                   | Lab                | Superv | /isor                               | Detron         | 3/18/2025            |
|                      | Signature/Date  |                    |        |                                     | Signature/Date |                      |
| PWS ID KY08          | 00273 Location Code SM7                                     | Location Name      | e      | MEATHOUSE PUMPST                    | ATION          |                      |
| Sample Date          | 03062025 Time 1016  | Sample Type        | RT     | RT = Rouline<br>SP = Special Lab Sa | ample Number   | 5022544-01           |
|                      |   |                    |        |                                     |                |                      |
|                      |   | Analysis<br>Method |        | Result<br>-or                       |                |                      |
| Analyte Code         | Analyte Name  | Code               | <      | Lab Minimum Rep                     |                | Analysis Date        |
| 2456<br>2950         | Haloacetic Acids Five (HAA5)<br>Total Trihalomethane (TTHM) | 973<br>721         |        |                                     | ).020<br>).025 | 03142025<br>03092025 |
|                      |   |                    |        |                                     |                |                      |
|                      |   |                    |        |                                     |                |                      |
|                      | 00273 Location Code SMB                                     | Location Nam       |        | 3520 TUG RIVER RD                   |                |                      |
| Sample Date (        | D3062025 Time 1132  | Sample Type        | RT     | SP = Special Lab Sa                 | ample Number   | 5022544-02           |
|                      |   | Analysis           |        | Beault                              | (ma/L)         |                      |
|                      | Analyte Name  | Method             | <      | Result<br>-oı<br>Lab Minimum Rep    | -              | Analysis Date        |
| Analyte Code<br>2456 |   | Code<br>973        |        |                                     | 0.015          | 03132025             |
| 2950                 | Haloacetic Acids Five (HAA5)<br>Total Trihalomethane (TTHM) | 721                |        |                                     | ).024          | 03092025             |
| l                    |   |                    |        |                                     |                |                      |
| PWS ID KY08          | 00273 Location Code SPG                                     | Location Nam       | e      | FIELD REAGENT BLA                   | NK             |                      |
| Sample Date          | 03062025 Time 1135  | Sample Type        | SP     | RT = Routine<br>SP = Special Lab Si | ample Number   | 5022544-03           |
|                      |   |                    |        |                                     |                |                      |
|                      |   | Analysis<br>Method |        | Result                              | (mg/L)<br>r-   |                      |
| Analyte Code         | Analyte Name  | Code               | <      | Lab Minimum Rep                     |                | Analysis Date        |
| 2950                 | Total Trihalomethane (TTHM)                                 | 721                | <      |                                     | 0.001          | 03092025             |

The signatories of this form certify by their signature that collection and analysis of the water sample analyzed and the resulting data herby submitted, were completed in accordance with the provisions of 401 KAR Chapter 8; and that the data submitted on this form is a use and accurate report of the results of collection and analysis performed pursuant to the above-referenced regulations. Violations of 401 KAR Chapter 8 are subject to severe penalties prescribed in KRS 224.99-010, up to \$25,000 fine per day per violation and in some cases a violation may subject a violator to prison.

### **Qualified Analytes**

| Sample     | Contaminant                 |
|------------|-----------------------------|
| 5022544-03 | Total Trihalomethane (TTHM) |

#### <u>Qualifiers</u> U

#### Qualifier Description

U

Target analyte was analyzed for, but was below detection limit (the value associated with the qualifier is the laboratory method detection limit in our LIMS system).

#### Results relate only to the items tested.

| 325 Industrial Road<br>P.O. Box 907<br>Madiagnaille KX, 43434 |   | 11 1  | of Custody<br>I for: 02/24/2025                                  |                             |                     |                          |
|---|---|---|--|-----------------------------|---------------------|--------------------------|
| Madisonville, KY 42431  |   |   |  |                             |                     |                          |
| Client: Alliance Water Resc                                   | urces   | Report To:<br>Alliance Water                  | Resources  | Invoice To:<br>Alliance Wat | ter Resources       | \$                       |
|   |   | Todd Adams                                    |  | Accounts Pa                 | avable              |                          |
| Project: HAA THM Stage 2                                      |   | 387 E Main St                                 | Suite 140  | 387 E Main                  |                     |                          |
|   | 1   | Inez, KY 41224                                |  | Inez, KY 412                | 224                 | 2)<br>50                 |
|   | :r  | Phone: <u>(606) 29</u><br>PWS ID#: <u>KY0</u> |  | PO#:                        |                     | ±.                       |
| Please Print Legibly  | 1 .   | State:  |  | Quote#                      |                     |                          |
| Collected by (Signature):                                     | Color   | uired information*                            |  | Compli                      | ance Monitori       | ing? Yes 🗹 No            |
| For composite samples plea                                    | 0   | time, end time and temp(oC)                   | at end time below:   | Sample                      | es Chlorinateo      | 1? Yes <u>No</u>         |
|   |   | End Date                                      |  | Temp (oC)                   |                     |                          |
|   |   | End Date                                      |  |                             |                     | #2                       |
| Emuent: Start Date  |   |   |  | Temp (00)                   |                     |                          |
| _ •   | Information*  |   | 8  |                             |                     |                          |
| Norkorder # Date<br>5022544 (mm/dd/yy)                        | Collection<br>Time (24 hr):   | Bottle and Preservative                       | Sample Description   | Composite                   |                     |                          |
| Sample ID#  |   |   | 0  |                             | Sample<br>HAA 552.3 | Analysis Requested       |
| 5022544-01 A 3/6/25   |   | AG 250mL NH4CI                                | 1 Stage 2 D8P (SM7<br>Meathouse Pumpstation                      | on)                         | HAA 552.5           |                          |
|   |   | Preservation Check: Resid                     | iual CI: <u>1.28</u> Eree ch                                     |                             |                     |                          |
| 6022544-01 B 3/6/25   |   | VOA Vial Amber 40mL<br>Na2S2O3                | 1 Stage 2 DBP (SM7<br>Meathouse Pumpstation                      |                             | THM 524.2           | 21                       |
| 5022544-01 C 3/6/25   | 1017  | VOA Vial Amber 40mL<br>Na2S2O3                | 1 Stage 2 DBP (SM7<br>Meathouse Pumpstation                      | (ð)/c                       | THM 524.2           |                          |
| 5022544-01 D <u>3/6/25</u>                                    | 1017  |   | 1 Stage 2 DBP (SM7<br>Meathouse Pumpstation                      | (g)/c                       | THM 524.2           |                          |
| 5022544-02 A <u>3/6/25</u>                                    | 1132  |   | 1 Stage 2 DBP (SM8<br>3520 Tug River Rd)                         | ()/c =                      | HAA 552.3           |                          |
|   |   | Preservation Check: Resid                     |  |                             |                     |                          |
| бо22544-02 в <u>3/6/25</u>                                    | /133  | VOA Vial Amber 40mL                           | 1 Stage 2 DBP (SM8   | Q10                         | THM 524.2           |                          |
| 022544-02 C <u>3/6/25</u>                                     | 1133  | Na2S2O3<br>VOA Vial Amber 40mL                | 3520 Tug River Rd)<br>1 Stage 2 DBP (SM8                         |                             | THM 524.2           |                          |
| 022544-02 D 3/6/25  | 1133  |   | <ul> <li>3520 Tug River Rd)</li> <li>Stage 2 DBP (SM8</li> </ul> | (9) c                       | THM 524.2           | `                        |
| 5022544-03 A 3/6/25   | 1135  |   | 3520 Tug River Rd)<br>1 Field Reagent Blank                      |                             | THM 524.2           | Field Blank              |
| 5022544-03 в <u>3/6/25</u>                                    | 5 1135  |   | (Distribution)<br>1 Field Reagent Blank                          | g/c                         | THM 524.2           | Field Blank              |
|   |   | Na2S2O3                                       | (Distribution)   |                             |                     | meter Serial Num         |
| Preservation Check Perform                                    | ied by: <u>MR</u>   |   | pH Paper Lot #:3   | 241428                      |                     | 240288921<br>- 240146263 |
|   | ille anna anna a' fairte anna a' fai |   | E - 4444 (S)   |                             |                     | nperature5.5 °C          |
| 2   |   | Date (mm/dd/yy)                               |  |                             | <b></b>             |                          |
|   |   | Res Cl (mg/L)                                 |  |                             |                     |                          |
| Temp (oC) o   | r (oF)  | Static Water Level                            | DO (mg/L) _  | T                           | urb. (NTU) _        |                          |
| Flow:   | Пмдр Пс   | FS □g/min □ GPD                               |  | •                           |                     |                          |
| Relinquished by: (Signature)                                  |   | Received by: (Signa                           | tyrg)  | Date (mm                    | /dd/yy)             | Time (24 hr)             |
| Color 11  | 5   | Mars OG                                       | WB_  | 3-6-                        | 25                  | 13:58                    |
| Cons Intar  | 0   | - Al K  | 2  | 3-6-0                       | <u>F</u>            | 15:05                    |
|   |   |   | 2 D  | G                           |                     |                          |
|   |   |   | WAR AND INTO A   |                             |                     |                          |

| Pace Analytical Services LLC Kentucky<br>325 Industrial Road<br>P.O. Box 907   |   | of Custody<br>d for: 02/24/2025 |   |   |
|--|---|---------------------------------|---|---|
| Madisonville, KY 42431   |   |                                 | (h)   |   |
| Client: Alliance Water Resources   | Report To:<br>Alliance Water                          | · Resources                     | Invoice To:<br>Alliance Water Resources                       | 3   |
| Project: HAA THM Stage 2   | Todd Adams<br>387 E Main St<br>Inez, KY 4122          |                                 | Accounts Payable<br>387 E Main St Suite 140<br>Inez, KY 41224 | 9   |
| Please Print Legibly   | Phone: <u>(606)</u> 2<br>PWS ID#: <u>KY</u><br>State: |                                 | PO#:  | -   |
| Collected by (Signature):  | dired information"                                    |                                 | Compliance Monitor  | ing? Yes 🖌 No                             |
| For composite samples please indicate begin  | $\mathcal{O}$   | ) at end time below:            | Samples Chlorinated   | 1? Yes 🔽 No                               |
| nfluent: Start Date Start time   |   |                                 | emp (oC)  | 1. S. |
| Effluent: Start Date Start time  |   |                                 |   |   |
| AB USE ONLY *required information*<br>Vorkorder # Date Collection<br>i022544 (mm/dd/yy): Time (24 hr):<br>Sample ID# | Bottle and Preservative                               | Sample Description              | Composite<br>g / c Pickup Fee                                 | Analysis Requested                        |
| <b>`</b>   | 9   | 11                              | (Drop o   | (C.C.)                                    |
|  |   | 531)<br>-                       |   | 3   |
|  |   | •                               | eter Serial Nur<br>_240288921<br>_240146263<br>emperature5_5℃ | nber                                      |
| (B)  | ŝ.  |                                 |   | × .                                       |
|  | 34 <b>•</b>   | 52<br>820)                      | 35<br>35  | 19<br>1                                   |
| reservation Check Performed by:  |   | pH Paper Lot #:                 |   | =?  |
| ield data collected by:  | Date (mm/dd/yy)                                       | Time (24 hr)                    |   | •ii                                       |
| H Cond (umho)  |   | Tot CI (mg/L)                   |   | 14<br>18                                  |
|  |   | DO (mg/L)                       |   | 2   |
| 3.2.5542   | FS 🛛 g/min 🗂 GPD                                      | _                               |   | 1   |
| elinquished byn(Signature)   | Received by: Sign                                     | aturia                          | Date (mm/dd/yy)   | Time (24 hr)                              |
| John M   | LAND M.   | AUD                             | 3-6-25  | 17.58                                     |
| Paul and   | Jady &  | Van                             | 3-6-25  | _15:05                                    |
| PACE- Check here if trip charge ap   | plied to associated COC                               | 7C-6                            | 2/3/2025 12:33:02PM   | Page 5 of 5                               |

#### Trihalomethanes (THM) - Stage 2 DBP (LRAA)

For missed sample leave cell empty. If analytical result is zero enter 0.

exceeded the MCL. A single result above the MCL is not a violation. Multiple samples may be allowed with prior permission by DOW. See charts below. 2024 2025 2025 LRAA LRAA LRAA 2025 2025 LRAA qrt 3 SITES qrt 1 grt 3 qrt 4 2025 grt 2 2025 qrt 3 2025 grt 4 2025 grt 2 qrt 4 grt 2 grt 1 SM8 0.0410 0.1230 0.0630 0.0240 0.063 SM7 0.0500 0.1210 0.0810 0.0250 0.069 **Highest LRAA** The area below is to be used by surface water 0.069 systems serving a population less than 500 or 0.024 0.025 Range to groundwater systems serving a population less than 10,000 that are only required to sample Missed Sample OEL:

#### NOTE: See instructions below for missed sample OEL calculation.

| Operation<br>The OEL will |            | ation Leve                    | . ,     |
|---------------------------|------------|-------------------------------|---------|
| ire collected             | during the | proper time p<br>issed sample | period. |
| qrt 1                     | qrt 2      | grt 3                         | grt 4   |
| 0.059                     |            |                               |         |
| 0,063                     |            |                               |         |
|                           |            |                               |         |
|                           |            |                               |         |
|                           |            |                               | ll      |
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|                           |            |                               |         |
|                           |            |                               |         |

|     | M         | ax  |
|-----|-----------|-----|
|     | 0.000     |     |
|     | Range     |     |
| 100 | 0.00 0.00 |     |
|     |           | Rai |

If any sample is missed use the Stage 2 OEL worksheet to determine if completion of an Operational Evaluation Level Report (OEL) is necessary.

You must have results from 3 quarters to calculate an OEL. If a quarter is missed a monitoring violation occurs. Wait until the next quarter and use that "current quarter" and the two most recent previous quarters to calculate the OEL.

System: Martin County Water District

For systems just beginning to monitor quarterly: Typically, a violation does not occur until after four quarters of monitoring have been

completed and the Locational Running Annual Average (LRAA) has

PWSID: KY0800273

OEL form in "Word" format can be downloded from the Division of Water site.

# **PUBLIC SERVICE COMMISSION**

## Monthly Water Loss Report

| Water    | Utility:                    | Martin County Water District  |             |                   |
|----------|-----------------------------|-------------------------------|-------------|-------------------|
| For the  | Month of:                   | March Year:                   |             | 2025              |
| LINE #   |                             | ITEM                          | GAL         | LONS (Omit 000's) |
| 1        | WATER PRODUCED AND          | PURCHASED                     |             |                   |
| 2        | Water Produced              |                               |             | 37,197            |
| 3        | Water Purchased             |                               |             |                   |
| 4        |                             | TOTAL PRODUCED AND            | PURCHASED   | 37,197            |
| 5        |                             |                               |             |                   |
| 6        | WATER SALES                 |                               |             |                   |
| 7        | Residential                 |                               |             | 8,578             |
| 8        | Commercial                  |                               |             | 2,507             |
| 9        | Industrial                  |                               |             |                   |
| 10       | Bulk Loading Stations       |                               |             |                   |
| 11       | Wholesale                   |                               |             | 5,412             |
| 12       | Public Authorities          |                               |             |                   |
| 13       | Other Sales (explain)       | 70741                         |             | 40.407            |
| 14       |                             | IOTALV                        | VATER SALES | 16,497            |
| 15       |                             |                               |             |                   |
| 16       | OTHER WATER USED            |                               |             | 402               |
| 17       | Utility and/or Water Treatm | ent Plant                     |             | 492               |
| 18       | Wastewater Plant            |                               |             | 92                |
| 19       | System Flushing             |                               |             | 92                |
| 20<br>21 | Fire Department             |                               |             | 540               |
| 21       | Other Usage (explain plant  | TOTAL OTHER                   |             | 1,124             |
| 22       |                             | TOTAL OTHER                   | WATER USED  | 1,127             |
| 23<br>24 | WATER LOSS                  |                               |             |                   |
| 25       | Tank Overflows              |                               |             |                   |
| 26       | Line Breaks                 |                               |             | 16,536            |
| 27       | Line Leaks                  |                               |             | 3,040             |
| 28       | Excavation Damages          |                               |             |                   |
| 29       | Theft                       |                               |             |                   |
| 30       | Other Loss                  |                               |             |                   |
| 31       | t.                          | TOTAL                         | WATER LOSS  | 19,576            |
| 32       | t                           |                               |             |                   |
| 33<br>34 | Note: Line 14 + Line 22 + L | ine 31 <b>MUST</b> Equal Line | 4           |                   |
| 35       | WATER LOSS PERCENT          | AGE                           |             |                   |
| 36       | (Line 31 divided by Line 4) |                               |             | 52.63%            |

### MARTIN COUNTY WATER & SANITATION DISTRICT LEAK ADJUSTMENT REQUESTS 4/17/2025

repaired leak in line

| BILLED GALLONS/COST      | 17,450     | 203.49 |
|--------------------------|------------|--------|
| AVG GALLONS/BILL         | 2,000      | 41.42  |
| LEAK GALLONS/PURCH (     | 15,450     | 30.90  |
| PAY (avg+leak cost)      |            | 72.32  |
| WRITE OFF (billed-avg-pu | urch cost) | 131.17 |
| LATE PENALTIES TO ADJ    |            | 0.00   |
| SEWER                    | 17,450     | 261.81 |
| AVG SEWER/BILL           | 2,000      | 33.00  |
| LEAK SWR ADJ             | 15,450     | 228.81 |
| SWR PAY (AVG-LEAK)       |            | 33.00  |
| SWR WRITE OFF            |            | 228.81 |
| SWR PENALTIES TO ADJ     |            | 0.00   |

359.98

repaired leak between meter and home

| •                                 |   |        |
|-----------------------------------|---|--------|
| BILLED GALLONS/COST               | 29,400                                      | 328.85 |
| BILLED GALLONS/COST               | 10,510                                      | 130.69 |
| AVG GALLONS/BILL                  | 4,000                                       | 62.40  |
| LEAK GALLONS/PURCH                | 25,400                                      | 50.80  |
| LEAK GALLONS/PURCH (              | 6,510                                       | 13.02  |
| PAY (avg+leak cost)               |   | 113.20 |
| WRITE OFF (billed-avg-purch cost) |   | 270.92 |
| LATE PENALTIES TO ADJ             |   | 45.96  |
| SEWER                             | 29,400                                      | 438.79 |
| SEWER                             | 10,510                                      | 159.03 |
| AVG SEWER/BILL                    | 4,000                                       | 62.62  |
| LEAK SWR ADJ                      | 25,400                                      | 376.17 |
| LEAK SWR ADJ                      | 6,510                                       | 96.41  |
| SWR PAY (AVG-LEAK)                | 1 B. S. | 125.24 |
| SWR WRITE OFF                     | lhari në Suc pj                             | 472.58 |
| SWR PENALTIES TO ADJ              |   | 59.78  |
|                                   |   |        |

| replaced hot water heater         |        |        |
|-----------------------------------|--------|--------|
| BILLED GALLONS/COST               | 16,770 | 196.36 |
| BILLED GALLONS/COST               | 13,110 | 157.96 |
| AVG GALLONS/BILL                  | 4,000  | 62.40  |
| LEAK GALLONS/PURCH                | 12,770 | 25.54  |
| LEAK GALLONS/PURCH                | 9,110  | 18.22  |
| PAY (avg+leak cost)               |        | 168.56 |
| WRITE OFF (billed-avg-purch cost) |        | 229.52 |
| LATE PENALTIES TO ADJ             |        | 19.64  |

849.24

#### repaired pressure regulator under home

| BILLED GALLONS/COST               | 27,830 | 312.38 |
|-----------------------------------|--------|--------|
| BILLED GALLONS/COST               | 8,280  | 107.30 |
| AVG GALLONS/BILL                  | 4,000  | 62.40  |
| LEAK GALLONS/PURCH (              | 23,830 | 47.66  |
| LEAK GALLONS/PURCH (              | 4,280  | 8.56   |
| PAY (avg+leak cost)               |        | 181.02 |
| WRITE OFF (billed-avg-purch cost) |        | 294.88 |
| LATE PENALTIES TO ADJ             |        | 29.34  |
|                                   |        |        |

324.22

## repaired leak between meter and home

| life Salti               |                          |        |
|--------------------------|--------------------------|--------|
| BILLED GALLONS/COST      | 14,850                   | 176.22 |
| BILLED GALLONS/COST      | 13,520                   | 162.26 |
| AVG GALLONS/BILL         | 4,000                    | 62.40  |
| LEAK GALLONS/PURCH       | 10,850                   | 21.70  |
| LEAK GALLONS/PURCH (     | 9,520                    | 19.04  |
| PAY (avg+leak cost)      |                          | 84.10  |
| WRITE OFF (billed-avg-pเ | ırch cost)               | 172.94 |
| LATE PENALTIES TO ADJ    |                          | 16.06  |
| SEWER                    | 14,850                   | 223.31 |
| SEWER                    | 13,520                   | 324.00 |
| AVG SEWER/BILL           | 4,000                    | 62.62  |
| LEAK SWR ADJ             | 10,850                   | 160.69 |
| LEAK SWR ADJ             | 9,520                    | 261.38 |
| SWR PAY (AVG-LEAK)       |                          | 125.24 |
| SWR WRITE OFF            | The second second second | 422.07 |
| SWR PENALTIES TO ADJ     |                          | 20.15  |
|                          |                          |        |

#### repaired broken line under home

| BILLED GALLONS/COST               | 21,930 | 250.49 |
|-----------------------------------|--------|--------|
| BILLED GALLONS/COST               | 10,480 | 130.38 |
| AVG GALLONS/BILL                  | 4,000  | 62.40  |
| LEAK GALLONS/PURCH                | 17,930 | 35.86  |
| LEAK GALLONS/PURCH                | 6,480  | 12.96  |
| PAY (avg+leak cost)               |        | 173.62 |
| WRITE OFF (billed-avg-purch cost) |        | 256.07 |
| LATE PENALTIES TO ADJ             |        | 33.45  |

repaired leak in line underground

| BILLED GALLONS/COST      | 34,340    | 380.67 |
|--------------------------|-----------|--------|
| AVG GALLONS/BILL         | 2,000     | 41.42  |
| LEAK GALLONS/PURCH       | 32,340    | 64.68  |
| PAY (avg+leak cost)      |           | 106.10 |
| WRITE OFF (billed-avg-pu | rch cost) | 274.57 |
| LATE PENALTIES TO ADJ    |           | 0.00   |
| SEWER                    | 34,340    | 511.96 |

631.22

| AVG SEWER/BILL       | 2,000  | 33.00  |
|----------------------|--------|--------|
| LEAK SWR ADJ         | 32,340 | 478.96 |
| SWR PAY (AVG-LEAK)   |        | 33.00  |
| SWR WRITE OFF        |        | 478.96 |
| SWR PENALTIES TO ADJ |        | 0.00   |

\_\_\_\_\_

753.53

repaired leak

| BILLED GALLONS/COST               | 14,020 | 167.51 |
|-----------------------------------|--------|--------|
| BILLED GALLONS/COST               | 13,650 | 163.63 |
| AVG GALLONS/BILL                  | 4,000  | 62.40  |
| LEAK GALLONS/PURCH (              | 10,020 | 20.04  |
| LEAK GALLONS/PURCH (              | 9,650  | 19.30  |
| PAY (avg+leak cost)               |        | 82.44  |
| WRITE OFF (billed-avg-purch cost) |        | 167.00 |
| LATE PENALTIES TO ADJ             |        | 16.75  |
| SEWER                             | 14,020 | 211.02 |
| SEWER                             | 13,650 | 205.54 |
| AVG SEWER/BILL                    | 4,000  | 62.62  |
| LEAK SWR ADJ                      | 10,020 | 148.40 |
| LEAK SWR ADJ                      | 9,650  | 142.92 |
| SWR PAY (AVG-LEAK)                |        | 125.24 |
| SWR WRITE OFF                     |        | 291.32 |
| SWR PENALTIES TO ADJ              |        | 21.10  |

repaired leak between meter and home

| BILLED GALLONS/COST      | 55,070 | 598.12 |
|--------------------------|--------|--------|
| AVG GALLONS/BILL         | 2,000  | 41.42  |
| LEAK GALLONS/PURCH (     | 53,070 | 106.14 |
| PAY (avg+leak cost)      |        | 147.56 |
| WRITE OFF (billed-avg-pเ | 450.56 |        |
| LATE PENALTIES TO ADJ    |        | 0.00   |

repaired broken lines in basement

| BILLED GALLONS/COST      | 23,400 | 265.91 |
|--------------------------|--------|--------|
| AVG GALLONS/BILL         | 4,000  | 62.40  |
| LEAK GALLONS/PURCH       | 19,400 | 38.80  |
| PAY (avg+leak cost)      |        | 101.20 |
| WRITE OFF (billed-avg-pu | 164.71 |        |
| LATE PENALTIES TO ADJ    |        | 26.59  |

replaced hot water tank, due to flood

| BILLED GALLONS/COST               | 29,840 | 333.46 |
|-----------------------------------|--------|--------|
| AVG GALLONS/BILL                  | 2,000  | 41.42  |
| LEAK GALLONS/PURCH                | 27,840 | 55.68  |
| PAY (avg+leak cost)               |        | 97.10  |
| WRITE OFF (billed-avg-purch cost) |        | 236.36 |
| LATE PENALTIES TO ADJ             |        | 33.35  |

269.71

#### 450.56

191.30

496.17

7E-3

#### repaired broken line

| BILLED GALLONS/COST      | 62,920 | 453.66 |
|--------------------------|--------|--------|
| AVG GALLONS/BILL         | 2,000  | 41.42  |
| LEAK GALLONS/PURCH (     | 60,920 | 121.84 |
| PAY (avg+leak cost)      |        | 163.26 |
| WRITE OFF (billed-avg-pu | 290.40 |        |
| LATE PENALTIES TO ADJ    |        | 0.00   |
|                          |        |        |

290.40

#### repaired broken line

| BILLED GALLONS/COST      | 28,010     | 314.26 |        |
|--------------------------|------------|--------|--------|
| AVG GALLONS/BILL         | 4,000      | 62.40  |        |
| LEAK GALLONS/PURCH (     | 24,010     | 48.02  |        |
| PAY (avg+leak cost)      |            | 110.42 |        |
| WRITE OFF (billed-avg-pu | urch cost) | 203.84 |        |
| LATE PENALTIES TO ADJ    |            | 31.43  | 235.27 |

|     |     |     | toilet  |
|-----|-----|-----|---------|
| RII | LED | GAL | IS/COST |

| repaired leaking toilet commercial |            |        |        |
|------------------------------------|------------|--------|--------|
| BILLED GALLONS/COST                | 30,570     | 415.18 |        |
| BILLED GALLONS/COST                | 37,630     | 341.12 |        |
| AVG GALLONS/BILL                   | 2,000      | 41.42  | 5      |
| LEAK GALLONS/PURCH                 | 28,570     | 57.14  |        |
| LEAK GALLONS/PURCH                 | 35,630     | 71.26  |        |
| PAY (avg+leak cost)                |            | 211.24 |        |
| WRITE OFF (billed-avg-pเ           | urch cost) | 673.46 |        |
| LATE PENALTIES TO ADJ              |            | 41.52  | 714.98 |

| repaired leak in master bat | hroom  |        |
|-----------------------------|--------|--------|
| BILLED GALLONS/COST         | 13,750 | 164.68 |
| BILLED GALLONS/COST         | 8,410  | 108.66 |
| AVG GALLONS/BILL            | 4,000  | 62.40  |
| LEAK GALLONS/PURCH          | 9,750  | 19.50  |
| LEAK GALLONS/PURCH (        | 4,410  | 8.82   |
| PAY (avg+leak cost)         | 81.90  |        |
| WRITE OFF (billed-avg-pu    | 120.22 |        |
| LATE PENALTIES TO ADJ       |        | 27.34  |
| SEWER                       | 13,750 | 207.02 |
| SEWER                       | 8,410  | 127.93 |
| AVG SEWER/BILL              | 4,000  | 62.62  |
| LEAK SWR ADJ                | 9,750  | 144.40 |
| LEAK SWR ADJ                | 4,410  | 65.31  |
| SWR PAY (AVG-LEAK)          |        | 125.24 |
| SWR WRITE OFF               |        | 209.71 |
| SWR PENALTIES TO ADJ        |        | 33.49  |

| leak due to flooding;no fault of customer |        |        |
|---|--------|--------|
| BILLED GALLONS/COST                       | 10,630 | 131.95 |

| AVG GALLONS/BILL                  | 3,000  | 51.91  |
|-----------------------------------|--------|--------|
| LEAK GALLONS/PURCH (              | 7,630  | 15.26  |
| PAY (avg+leak cost)               |        | 67.17  |
| WRITE OFF (billed-avg-purch cost) |        | 64.78  |
| LATE PENALTIES TO ADJ             |        | 0.00   |
| SEWER                             | 10,630 | 160.81 |
| AVG SEWER/BILL                    | 3,000  | 47.81  |
| LEAK SWR ADJ                      | 7,630  | 113.00 |
| SWR PAY (AVG-LEAK)                |        | 47.81  |
| SWR WRITE OFF                     |        | 113.00 |
| SWR PENALTIES TO ADJ              |        | 0.00   |
|                                   |        |        |

177.78

replaced hot water tank due to flood

| BILLED GALLONS/COST               | 14,800 | 175.69 |
|-----------------------------------|--------|--------|
| AVG GALLONS/BILL                  | 2,000  | 41.42  |
| LEAK GALLONS/PURCH                | 12,800 | 25.60  |
| PAY (avg+leak cost)               |        | 67.02  |
| WRITE OFF (billed-avg-purch cost) |        | 108.67 |
| LATE PENALTIES TO ADJ             |        | 0.00   |

108.67

| repaired leaking toilet  | ommercial  |        |        |
|--------------------------|------------|--------|--------|
| BILLED GALLONS/COST      | 67,870     | 732.05 |        |
| BILLED GALLONS/COST      | 44,570     | 487.63 |        |
| AVG GALLONS/BILL         | 27,000     | 303.67 |        |
| LEAK GALLONS/PURCH       | 40,870     | 81.74  |        |
| LEAK GALLONS/PURCH       | 17,570     | 35.14  |        |
| PAY (avg+leak cost)      |            | 724.22 |        |
| WRITE OFF (billed-avg-pu | irch cost) | 612.34 |        |
| LATE PENALTIES TO ADJ    |            | 73.21  | 685.55 |

repaired broken line under home

| BILLED GALLONS/COST      | 14,070 | 168.03 |
|--------------------------|--------|--------|
| BILLED GALLONS/COST      | 3,350  | 55.58  |
| AVG GALLONS/BILL         | 2,000  | 41.42  |
| LEAK GALLONS/PURCH       | 12,070 | 24.14  |
| LEAK GALLONS/PURCH       | 1,350  | 2.70   |
| PAY (avg+leak cost)      |        | 109.68 |
| WRITE OFF (billed-avg-pu | 140.77 |        |
| LATE PENALTIES TO ADJ    |        | 16.80  |
|                          |        |        |

### replaced hot water tank after flood

| BILLED GALLONS/COST      | 15,270 | 180.62 |
|--------------------------|--------|--------|
| AVG GALLONS/BILL         | 4,000  | 62.40  |
| LEAK GALLONS/PURCH       | 11,270 | 22.54  |
| PAY (avg+leak cost)      |        | 84.94  |
| WRITE OFF (billed-avg-pu | 95.68  |        |
| LATE PENALTIES TO ADJ    |        | 0.00   |

95.68

## repaired broken line in back yard

| BILLED GALLONS/COST      | 17,410 | 203.07 |
|--------------------------|--------|--------|
| BILLED GALLONS/COST      | 13,850 | 165.73 |
| AVG GALLONS/BILL         | 3,000  | 51.91  |
| LEAK GALLONS/PURCH       | 14,410 | 28.82  |
| LEAK GALLONS/PURCH (     | 10,850 | 21.70  |
| PAY (avg+leak cost)      |        | 154.34 |
| WRITE OFF (billed-avg-pu | 264.98 |        |
| LATE PENALTIES TO ADJ    |        | 19.72  |
|                          |        |        |

284.70

repaired leak under church

| BILLED GALLONS/COST      | 28,020 | 314.37 |
|--------------------------|--------|--------|
| AVG GALLONS/BILL         | 2,000  | 41.42  |
| LEAK GALLONS/PURCH       | 26,020 | 52.04  |
| PAY (avg+leak cost)      |        | 93.46  |
| WRITE OFF (billed-avg-pu | 220.91 |        |
| LATE PENALTIES TO ADJ    |        | 0.00   |



## MEETING AGENDA PROGRESS MTG #61 MARTIN COUNTY WATER DISTRICT MARTIN COUNTY, KENTUCKY April 8, 2025

LOCATION:Via TeamsTIME:3:30 PMPresent:Announcement of Those Present

## A. RWI&WTP IMPROVEMENTS

- 1. Substantial completion letters for the work performed by Pace have been circulated. This was required before funding agencies will pay for the additional items that have been identified. The additional items identified includes paying the outstanding Xylem invoices, replacing the 300 HP pump motor with a 400 HP motor, adding a VFD for the 400 HP motor, repairing the large pump and VFD, (bearing, sprocket & chain replacement on Treatment Unit 3 at the water treatment plant), rehabilitation of filters 3-6, actuator mud valves and various other components.
- 2. The outstanding invoices for work that has already been performed by Xylem, Shoemaker, CITGO and Westech are in the hands of the Big Sandy Area Development District (BSADD) for payment.
- 3. Quotes from S4 and Hydro for work that has not been performed are also in the hands of the BSADD. It is possible that we will need additional quotes before performing this work. Alliance already has those quotes if they are needed, however.
- 4. We are awaiting permission from the Big Sandy Area Development District for the ordering of the 400 HP motor and VFD.
- 5. Preliminary Schedule to obtain/install the 400 HP VFD and motor is as follows:

Three weeks to obtain the equipment after it is ordered plus an additional 5 weeks install, perform laser alignment, balancing, vibration testing and start-up.

6. BSADD is working on the funding end of these modifications.

## B. OTTO BROWN PUMP STATION AND LINE REPLACEMENT PROJECT

1. Replacement water lines have been designed and reviewed with Alliance.

Page 1 of 5

- 2. The plans have been submitted to AML and are currently undergoing AML's environmental review.
- 3. Plans and specifications will be forwarded to Alliance and the District Chairman to perform final review.
- 4. After any corrections identified are made, the plans will be submitted to the Division of Water and the Kentucky Transportation Cabinet for permit review.

## C. 40E WATER IMPROVEMENT PROJECT

- 1. The project will remove existing water connections from a waterline that is leaking and move them to a 10" parallel line. The leaking line will then be removed from service.
- 2. The design kick-off meeting has been held with the District, AML, Big Sandy ADD and Alliance.
- 3. We have reached out to KYTC and Martin County PVA to obtain property and right-of-way information.
- 4. Plans and specifications will be complete and ready to submit for Division of Water and KYTC permit approval by May 15th.

## D. WARFIELD AREA LINE IMPROVEMENTS

- 1. The project is complete and has been closed. The Contractor's warranty is in effect until October 6, 2025 should any issues arise with the work performed.
- 2. During the weekend flood event, there were issues with washing in the project area that we are working to address this week.

## E. WATER SYSTEM ASSESSMENT & STRATEGIC PLAN-PHASES 1 & 2

1. Bell has signed the contract for engineering services with the District. The District is awaiting funding for the entirety of the project before starting work due to match requirements.

## F. WATER SYSTEM HYDRAULIC MODELING

1. Model updated as changes are made.

## G. TELEMETRY PROJECT

1. Microcomm is onsite today to install and start up the control panel and telemetry. They have also committed to being onsite the remainder of the week if needed in case there are any issues.

## H. WATER LINE RELOCATION HUNTER'S LANE

1. Project is on hold.

## I. KY 908 GUARDRAIL PROJECT

1. Project is on hold.

## J. SESTER BRANCH UTILITY RELOCATION

1. Construction for the project is complete. The Contractor's warranty is in effect until January 2, 2025 should any issues arise with the work performed.

## K. REPLACE BRIDGE ON KY 40 OVER BUCK CREEK

- 1. Bell prepared the new waterline alignment to accommodate KYTC's latest plans and forwarded an opinion of cost to them.
- 2. Design to begin in April.

## L. HIGH SCHOOL PUMP STATION CHECK VALVE

1. Project to move forward when funded. An updated project cost has been provided to Alliance.

## M. FEMA BACKUP GENERATOR PROJECT

1. Project design is ongoing.

## N. KY 292 UTILITY RELOCATION

- 1. The Contractor has forwarded his bonds, insurance and shop drawings for review. All have been reviewed and returned.
- 2. A preconstruction meeting is scheduled with the Contractor, Alliance and KYTC for next week.

## O. TURKEY TANK REHABILITATION

- 1. Bell is working through front end project items with the Area Development District.
- 2. Plans and specifications are being prepared. These should be complete by May 30<sup>th</sup>.

## P. COLDWATER WATER IMPROVEMENT PROJECT

- 1. The project will replace the existing waterline, service line and meters in the Coldwater area and has been awarded \$5,000.000.
- 2. An updated project budget has been prepared based on the award amount and forwarded to the Area Development District for submission to the funding agency.

Page 3 of 5

## Q. SPICY MOUNTAIN WATER EXTENSION

1. An opinion of probable project cost for delivery of water from the Johnosn County side of the Mountain along with an interconnect with Johnson County has been prepared. A revised project profile has also been submitted to the ADD.

## R. INEZ UTILITY REPLACEMENT

1. Met to discuss options for replacing the utilities in Inez. Since the streets will be torn up to replace these utilities, we are attempting to incorporate some economic development components as the streets are built back. These could include wayfinding signs, trails, parks, pavilions and streetscape improvements. Bell has finalized a contract for preliminary work that will and forwarded it to the Martin County Water District for consideration. The district has forwarded it to the City of Inez and Martin County Fiscal Court for consideration.

## S. OLD ROUTE 3 WATER IMPROVEMENT PROJECT

1. Project would replace the existing waterline, service line and meters in the Old Route 3 area of the county. An opinion of probable project cost has been prepared, entered into the KIA portal and forwarded to AML for funding consideration.

## T. WATER IMPROVEMENT PROJECT BETWEEN WTP AND TURKEY TANK

1. Project would replace the existing waterline, service line and meters between the WTP and the Turkey Tank. An opinion of probable project cost has been prepared, entered into the KIA portal and forwarded to AML for funding consideration.

# U. PREPARED OPINION OF PROBABLE PROJECT COSTS FOR THE FOLLOWING PROJECTS

- Bell has prepared two different scopes for the project with associated opinions of probable project cost. ADD intends to prepare an AMLER grant application.
- An updated project cost was prepared at the request of the Martin County Water District.
- Distribution Building and Pipe Yard
- 292 Booster Station and Water Line Replacement
- Big Elk Water Line Replacement and Booster Station Rehabilitation
- Buffalo Horn Water Line Replacement and Booster Pump Station Rehabilitation
- 645 Water Line Replacement and Booster Station Rehabilitation

- Wolf Creek/Pigeon Roost Water Line Replacement
- Meathouse Water Line Replacement and Booster Station Rehabilitation
- Hode Water Line Replacement
- Cassell Branch Water Line Replacement and Booster Pump Station Rehabilitation
- Creek Crossing Replacement Project
- Valve Insertion Project
- Big Lick Water Line Replacement and Booster Station Rehabilitation
- Peter Cave Water Line Replacement and Booster Pump Station Rehab
- Kermit Water Line Connection

| MARTIN COUNTY WATER DISTRICT 5 YEAR CAPITAL ITEMS   |            |          |                         |                      |    |              |                               |  |  |
|---|------------|----------|-------------------------|----------------------|----|--------------|-------------------------------|--|--|
| CAPITAL PROJECTS IN GRANT PROCESS   | Pnum       | PRIORITY | GRANT PORTAL YEAR       | CONSTRUCTION<br>YEAR |    | COST         | FUNDING SOURCE                | COMMENTS   |  |
| RT 40E - WATER IMPROVEMENT PROJECT  | WX21159019 | 1        | 2023                    |                      | s  | 975,000      | IN GRANT PORTAL               | MOVING 50- CUSTOMERS TO NEWER 10" LINE<br>AND ELIMINATING OLD 6" LINE THAT IS BELIEVED<br>TO BE LEAKING  |  |
| TURKEY WATER LINE REPLACEMENT   | WX21159026 | 2        | 2023                    |                      | \$ | 6,822,000    | IN GRANT PORTAL               | REPLACING LINE FROM THE WATER PLANT TO<br>THE TURKEY TANK THIS LINE HAS HAD<br>MULTIPLE LEAKS OVER THE YEARS AND IS A<br>CRITICAL POINT FOR A LARGE SERVICE AREA IN<br>THE SYSTEM.   |  |
| COLDWATER LINE REPLACEMENT  | WX21159023 | 2        | 2023                    |                      | \$ | 8,419,000    | IN GRANT PORTAL               | UP TO 4 WATER UNES IN THE SAME AREA WITH<br>MANY WEAK POINTS   |  |
| WATER PLANT CLARIFIER III REHAB   |            | 1        | 2020                    | 2023                 | \$ | 250,000      | AML                           | THIS PROJECT WILL BE COMPLETED AS PART O<br>A LARGER PROJECT CURRENTLY UNDERWAY<br>RAKE DRIVE BEARING IS OUT   |  |
| TURKEY STORAGE TANK REHAB   | WX21159025 | 1        | 2023                    |                      | S  | 681,000      | IN GRANT PORTAL               | TANK IS ONE OF THE OLDEST AND IN THE<br>WORST CONDITION IN OUR SYSTEM  |  |
| Project 113-19-03<br>Replace Existing Mainline, Water Meters, Service Line, Valves &<br>Hydrants in the Warfield Area | WX21159006 | 3        | 2019                    |                      | \$ | 1,260,658    | AML                           | EXISTING PROJECT BIDDING SOON  |  |
| Projects 113-19-05 & 113-19-06<br>Rehabilitation of Otto Brown Booster Station, Line replacement to Middlefork        |            | 1        | 2019 Scope changed 2022 |                      | \$ | 750,000      |                               | REPLACING FALING UNDERGROUND BOSSTER<br>STATION IN THE SYSTEM TO ASSIST IN<br>PROVIDING WATER TO THE AIRPORT, PRISON<br>AND DAVELLA REGION   |  |
| Tank, Upgrade of Davella Booster Station  |            |          | 1,                      |                      | l  |              |                               |  |  |
| FEMA BACKUP GENERATOR PROJECT   | WX21159015 | 1        | 2022                    |                      | \$ | 1,320,000    | FEMA                          | WILL BE GENERATOR AT 40E AND 40W BOOSTE<br>STATIONS AND THE RAW WATER INTAKE   |  |
| METER REPLACEMENT PROJECT   | WX21159013 | 1        | 2023                    |                      | \$ | 2,000,000    | IN GRANT PORTAL               | REDUCE WATER LOSS, EFFECIENCY IN<br>OPERATIONS AND ELIMINATION OF HUMAN<br>ERROR IN METER READING  |  |
| HIGH SCHOOL PUMP STATION CHECK VALVE  |            | 1        | 2022                    |                      | s  | 81,000,00    |                               | ENABLE THE DISTRICT TO USE THE HIGH<br>SCHOOL TANK TO PROVIDE WATER TO OTHER<br>AREAS OF THE SYSTEM BESIDES THE<br>HIGHSCHOOL THIS PROJECT WILL REQUIRE A<br>PIT INSTALLED IN THE GROUND ALONG WITH<br>THE CHECK VALVE.  |  |
| OLD ROUTE 3 - WATER IMPROVEMENT PROJECT   | WX21159024 | 1        | 2023                    |                      | \$ | 5,066,000,00 | IN GRANT PORTAL -<br>UNFUNDED | THIS PROJECT WILL REPLACE TRANSMISSION<br>LINE, SERVICE LINE AND METERS ALONG OLD<br>ROUTE 3 A LINE THAT TYPICALLY SEES A LOT<br>OF LINE LEAKS. IT WILL INSTALL VALVES EVERY<br>500" FOR FUTTRE LEAK DETECTION.  |  |
| MARTIN COUNTY WATER DISTRICT - LEAD SERVICE LINE INVENTORY  | WX21159018 | 3        | 2023                    |                      | \$ | 299,250,00   | IN GRANT PORTAL               | This project is for the Utility to conduct a Lead Service<br>Line Invertory as required under 40 CFR 414.84 The<br>project consists of a system wide Lead Service Line<br>(LSL) Invertory. This shall include a comprehensive<br>inventory of each service connection within the system<br>to determine the service connection within the system<br>the meter.   |  |
| WATER SYSTEM CONTROLS AND RAW WATER MODIFICATIONS PHASE   | WX21159018 | 3        | 2022                    |                      | S  | 2,563,852.00 | IN GRANT PORTAL -<br>UNFUNDED | 1) Replacement of Treatment Unit No. 2's Sludge<br>Collector Drve; 2) An additional 22-Eool Section of 10<br>10-anch DR 11 HDPE 4710 Pep and an additional 20<br>Fool Section of 12' DRI HDPE Pipe; 3) Paving of the<br>Access Road at the Raw Water Index Seat. 4)<br>Replacement of Cartion Stelle Tube Settler Supports<br>with 304/304L Stainless Stell Supports, 5) 60-Foot<br>and 22-Foot Sections of 10-anch DRI HDPE 4710<br>Flarged Pipe; 6) A second Pump Trailer; 7) Various<br>Unit Pizes Interns, 8]. The project will imbide existing<br>main times, and proferative will residue existing<br>main times, and proferative will residue existing<br>main times, and proferative in an area table<br>has been a perceptual source of lexiss and breaks for<br>the MOWD. The groupet will implace experimentally<br>14 500 LF of the mainline, associated service line, an<br>apputenences. |  |

TOTAL \$ 30,487,760

| MARTIN C  | OUNTY WAT | TER DISTR | ICT CAPITAL ITE | NS  |   |
|---|-----------|-----------|-----------------|---|---|
| PROJECTS NOT IN GRANT PROCESS   | PRIORITY  | YEAR      | COST            |   | COMMENTS  |
| INEZ WATER LINE AND VALVE REPLACEMENT                                     | 1         |           | \$ 5,3          |   | SECTION OF THE SYSTEM CONSISTING<br>IE AND OLD SERVICES, 90% WATER  |
| DISTRIBUTION BUILDING AND PIPE YARD                                       | 3         |           | \$ 8            | PARKING<br>PARTS TH   | STAFF USE THE WATER PLANT<br>LOT FOR STORAGE OF VEHICLES AND<br>HE CURRENT EQUIPMENT AND<br>SARE LEFT IN THE ELEMENTS WHICH<br>AMAGE OVER TIME  |
| 292 BOOSTER STATION AND WATER LINE REPLACEMENT                            | 1         |           | \$ 9,2          | SUBJECT<br>OPERATIO   | STATION IS UNDERGROUND AND<br>TO FLOODING: ONLY 1 PUMP IS<br>DNAL: A MASTER METER NEEDS<br>D AT THE PUMP STATION FOR LEAK<br>DN:  |
| BIG ELK WATER LINE REPLACEMENT AND BOOSTER<br>STATION REHABILITATION      | 2         |           | \$ 2,4          | SUBJECT   | STATION IS UNDERGROUND AND<br>TO FLOODING. ONLY 1 PUMP IS<br>DNAL. A MASTER METER NEEDS<br>D AT THE PUMP STATION FOR LEAK<br>DN.  |
| BUFFALO HORN WATER LINE REPLACEMENT AND<br>BOOSTER STATION REHABILITATION | 2         |           | \$ 2,1          | SUBJECT<br>OPERATIO<br>FAILED T<br>WATER LO   | STATION IS UNDERGROUND AND<br>TO FLOODING. ONLY 1 PUMP IS<br>DNAL AND THE CHECK VALVES HAVE<br>HIS AREA CURRENTLY HAS 65%<br>OSS AND A MASTER METER NEEDS<br>D AT THE PUMP STATION FOR LEAK<br>DN-  |
| 645 WATER LINE REPLACEMENT AND BOOSTER STATION<br>REHABILITATION          | 3         |           | \$ 1,2          | SUBJECT   | STATION IS UNDERGROUND AND<br>TO FLOODING, THIS STATION NEEDS<br>D WITH A MASTER METER FOR LEAK<br>DN IN THIS AREA.   |
| WOLF CREEK/PIGEON ROOST WATER LINE REPLACEMENT                            | 2         |           | \$ 1,3          | MULTIPLE<br>CURRENT<br>IN THIS AI<br>WATER LI   | ER LINE IN THIS AREA IS SUBJECT TO<br>E BREAKS EACH YEAR AND<br>TLY HAS 60% WATER LOSS, NEW LINE<br>REA WITH VALVES WILL REDUCE<br>OSS AND AID IN LEAK DETECTION IN<br>ARGE PORTIONS OF THE SYSTEM  |
| MEATHOUSE WATER LINE REPLACEMENT AND BOOSTER<br>STATION REHABILITATION    | 3         |           | \$ 7,6          | FROM TH<br>SHOWN F<br>BOOSTEF<br>OPERATIO<br>OPERATE<br>THIS STA<br>52,000.00 OUTAGES | TER LINE IS THE FARTHEST AWAY<br>E SYSTEM AND AN AREA THAT HAS<br>POTENTIAL FOR DBP ISSUES, THE<br>R STATION ONLY HAS ONE<br>ONAL, PUMP THAT MUST BE MANUALL<br>ED CAUSING OPERATIONAL ISSUES.<br>TION IS SUBJECT TO MULTIPLE POWE<br>S AND HAS NOT BACKUP POWER. |
| HODE WATER LINE REPLACEMENT   | 2         |           | \$ 5,2          | THIS ARE<br>26,000.00 LEAKS. IT   | A HAS BEEN SUBJECT TO MULTIPLE<br>CURRENTLY   |

| CASSELL BRANCH WATER LINE REPLACEMENT AND<br>BOOSTER STATION REHABILITATION | 3 |      | \$ | 1,574,000.00  | EXISTING BOOSTER STATION ONLY HAS 1<br>FUNCTIONAL PUMP, NO TELEMETRY TO PLANT<br>AND NO BACK UP POWER. SEVERAL HYDRAULIC<br>ISSUES WITH THE WATER LINES THAT HAVE<br>LED TO LOW PRESSURE FOR CUSTOMERS AND<br>MANY LEAKS.            |
|---|---|------|----|---------------|--|
| CREEK CROSSING REPLACEMENT  | 2 |      | \$ |               | STATISTICALLY CREEK CROSSINGS CAN BE A<br>MAJOR AREA FOR WATER LOSS THAT IS<br>DIFFICULT TO FIND, NEW CREEK CROSSINGS IN<br>STRATEGIC AREAS WOULD HELP REDUCE<br>WATER LOSS AND INCREASE THE LONGEVITY<br>OF THE SYSTEM.             |
| VALVE INSERTION   | 2 |      | \$ |               | MANY VALVES IN THE SYSTEM ARE<br>INOPERABLE AND IN NEED OF REPLACEMENT.<br>ADDITIONALLY, VAVLES ARE NEEDED FOR<br>CONTINUED LEAK DETECTION   |
| WATER PLANT HIGH SERVICE PUMP REPLACEMENT                                   | 1 |      | \$ | 850,000.00    | BOTH PUMPS HAVE BEEN IN SERVICE FOR A<br>LONG TIME AND ARE IN MUCH NEED OF<br>REPLACEMENT  |
| PASSENGER TRUCK 4X4   | 1 | 2024 | \$ | 60,000.00     | CURRENT VEHICLES ARE INOPERABLE  |
| 1 ton 4x4 tool truck with Hoist, Generator, and Compressor                  | 1 | 2023 | \$ | 120,000.00    | CURRENT TRUCK IS OWNED BY SANITATION<br>DISTRICT   |
| ROAD BORE MACHINE   | 1 |      | s  | 15,000.00     | WOULD ALLOW THE DISTRICT TO DO ITS OWN<br>TAPS AND BORES FOR WATER LINE INSTEAD O<br>CONTRACTING IT OUT.   |
| ONLINE TURBIDIMETERS AND CONTROLLER   | 2 |      | \$ | 22,626.00     | CURRENT TURBIDIMETERS ARE OBSOLETE   |
| BIG LICK WATER LINE REPLACEMENT AND BOOSTER<br>STATION REHAB                | 3 |      | \$ | 1,877,000.00  | EXISTING BOOSTER STATION ONLY HAS 1<br>FUNCTIONAL PUMP, NO TELEMETRY TO PLANT<br>AND NO BACK UP POWER. SEVERAL HYDRAULIO<br>ISSUES WITH THE WATER LINES THAT HAVE<br>LED TO LOW PRESSURE FOR CUSTOMERS AND<br>MANY LEAKS,            |
| PETER CAVE WATER LINE REPLACEMENT AND BOOSTER<br>STATION REHAB              | 3 |      | S  | 1,457,000.00  | EXISTING BOOSTER STATION IS STRUCTURALL<br>UNSOUND AND ONLY HAS 1 FUNCTIONAL PUMP<br>NO TELEMETRY TO PLANT AND NO BACK UP<br>POWER. SEVERAL HYDRAULIC ISSUES WITH<br>THE WATER LINES THAT HAVE LED TO LOW<br>PRESSURE FOR CUSTOMERS. |
| KERMIT WATER LINE CONNECTION  |   |      |    |               |  |
|   |   |      |    |               |  |
|   |   |      |    | 43,300,626.00 |  |

| MARTIN COUNTY WATER DISTRICT ANNUAL CAPITAL ITEMS |          |    |             |   |  |  |  |  |
|---|----------|----|-------------|---|--|--|--|--|
| RECURRING PROJECTS                                | YEAR     |    | COST        | COMMENTS  |  |  |  |  |
| 10% METER REPLACEMENT                             | ANNUALLY | \$ | 80,000.00   | AS REQUIRED BY PSC  |  |  |  |  |
| TANK INSPECTIONS/CLEANING                         | ANNUALLY | \$ | 7,000.00    | 1 TANK PER YEAR SHOULD HAVE THEM INSPECTED EVERY 10 YEARS         |  |  |  |  |
| VEHICLE REPLACEMENT                               | ANNUALLY |    | \$50,000.00 | ROUTINE FLEET MAINTENANCE AND CHANGE OUT NOT EQUIPMENT<br>EXPENSE |  |  |  |  |

TOTAL \$ 137,000.00

|       | Service Body Truck | Work Trucks              | Total     | Total Lease Payment Monthly | Total Monthly Payment Purchase | Quartetly Lease Payment |
|-------|--------------------|--------------------------|-----------|-----------------------------|--------------------------------|-------------------------|
| Ford  | \$91,875           | \$37,500 X 4 = \$150,000 | \$241,875 | 48 month term @ \$4120      | 60 month term @ \$4768         | \$16,480                |
| Chevy | \$86,015           | \$43,499 X 4 = \$173,996 | \$260,011 | \$5,127.43                  | N/A                            | \$15,449.78             |
| Dodge | \$83,689           | \$39,943 X 4 = \$159,772 | \$243,461 | \$4,571.02                  | N/A                            | 18,284.08               |

From: Sent: To: Subject: Attachments: George Schifferdecker <gschifferdecker@magnoliabank.com> Thursday, March 20, 2025 4:22 PM Todd Adams; Cassandra Moore RE: Credit submission Amortization.pdf

Please see below bank-qualified tax exempt municipal quote for vehicles for a total of \$243,461.

Cost: \$243,461

Terms: 60 months @ \$4,571.02 monthly (4.79% rate)

Thanks.

George Schifferdecker Vice President 3024 Eastpoint Parkway P. O. Box 436647 Louisville, KY 40223 502-550-3433 Cell 502-384-6700 magnoliabank.com



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### SAMPLE Payment Amortization Report

Interest Rate: 4.7900% (Monthly)

|     |       |           |            |          | Principal           | Accrued  | Accrued |             |
|-----|-------|-----------|------------|----------|---------------------|----------|---------|-------------|
| Per | Date  | Payment   | Principal  | Interest | Balance             | Interest | Int Bal | Net Balance |
| 0   | 3/25  | 0.00      | 0.00       | 0,00     | 243,461.00          | 0_00     | 0.00    | 243,461.00  |
| 1   | 4/25  | 4,571.02  | 3,599.21   | 971.82   | 239,861.79          | 971.82   | 0.00    | 239,861.79  |
| 2   | 5/25  | 4,571.02  | 3,613.57   | 957.45   | 236,248.22          | 957.45   | 0.00    | 236,248.22  |
| 3   | 6/25  | 4,571.02  | 3,628.00   | 943.02   | 232,620.22          | 943.02   | 0.00    | 232,620.22  |
| 4   | 7/25  | 4,571.02  | 3,642.48   | 928.54   | 228,977.74          | 928.54   | 0.00    | 228,977.74  |
| 5   | 8/25  | 4,571.02  | 3,657.02   | 914.00   | 225,320.72          | 914.00   | 0.00    | 225,320.72  |
| 6   | 9/25  | 4,571.02  | 3,671.62   | 899.41   | 221,649.10          | 899.41   | 0.00    | 221,649.10  |
| 7   | 10/25 | 4,571.02  | 3,686.27 = | 884.75   | 217,962.83          | 884.75   | 0.00    | 217,962.83  |
| 8   | 11/25 | 4,571.02  | 3,700.99   | 870.03   | 214,261.84          | 870.03   | 0.00    | 214,261.84  |
| 9   | 12/25 | 4,571.02  | 3,715.76   | 855.26   | 210,546.08          | 855.26   | 0.00    | 210,546.08  |
|     | 2025  | 41,139.21 | 32,914.92  | 8,224.28 |                     | 8,224.28 |         |             |
| 10  | 1/26  | 4,571.02  | 3,730.59   | 840.43   | 206,815,49          | 840.43   | 0.00    | 206,815.49  |
| 11  | 2/26  | 4,571.02  | 3,745.48   | 825.54   | 203,070.00          | 825.54   | 0.00    | 203,070.00  |
| 12  | 3/26  | 4,571.02  | 3,760.44   | 810.59   | 199,309.57          | 810.59   | 0.00    | 199,309.57  |
| 13  | 4/26  | 4,571.02  | 3,775.45   | 795.58   | 195,534.12          | 795.58   | 0.00    | 195,534.12  |
| 14  | 5/26  | 4,571.02  | 3,790.52   | 780.51   | 191,743 <i>.</i> 61 | 780.51   | 0.00    | 191,743.61  |
| 15  | 6/26  | 4,571.02  | 3,805.65   | 765.38   | 187,937.96          | 765.38   | 0.00    | 187,937.96  |
| 16  | 7/26  | 4,571.02  | 3,820.84   | 750.19   | 184,117.12          | 750.19   | 0.00    | 184,117.12  |
| 17  | 8/26  | 4,571.02  | 3,836.09   | 734.93   | 180,281.03          | 734.93   | 0.00    | 180,281.03  |
| 18  | 9/26  | 4,571.02  | 3,851.40   | 719.62   | 176,429.63          | 719.62   | 0.00    | 176,429.63  |
| 19  | 10/26 | 4,571.02  | 3,866.77   | 704.25   | 172,562.86          | 704.25   | 0.00    | 172,562.86  |
| 20  | 11/26 | 4,571.02  | 3,882.21   | 688.81   | 168,680.65          | 688.81   | 0.00    | 168,680.65  |
| 21  | 12/26 | 4,571.02  | 3,897.71   | 673.32   | 164,782.94          | 673.32   | 0.00    | 164,782.94  |
|     | 2026  | 54,852.27 | 45,763.14  | 9,089.14 |                     | 9,089.14 |         |             |
| 22  | 1/27  | 4,571.02  | 3,913.26   | 657.76   | 160,869.68          | 657.76   | 0.00    | 160,869.68  |
| 23  | 2/27  | 4,571.02  | 3,928.88   | 642.14   | 156,940.79          | 642.14   | 0.00    | 156,940.79  |
| 24  | 3/27  | 4,571.02  | 3,944.57   | 626.46   | 152,996.23          | 626.46   | 0.00    | 152,996.23  |
| 25  | 4/27  | 4,571.02  | 3,960.31   | 610.71   | 149,035.91          | 610.71   | 0.00    | 149,035.91  |
| 26  | 5/27  | 4,571.02  | 3,976.12   | 594.90   | 145,059.79          | 594.90   | 0.00    | 145,059.79  |
| 27  | 6/27  | 4,571.02  | 3,991.99   | 579.03   | 141,067.80          | 579.03   | 0.00    | 141,067.80  |
| 28  | 7/27  | 4,571.02  | 4,007.93   | 563.10   | 137,059.87          | 563,10   | 0.00    | 137,059.87  |
| 29  | 8/27  | 4,571.02  | 4,023.93   | 547.10   | 133,035.95          | 547.10   | 0.00    | 133,035.95  |
| 30  | 9/27  | 4,571.02  | 4,039.99   | 531.04   | 128,995.96          | 531.04   | 0.00    | 128,995.96  |
| 31  | 10/27 | 4,571.02  | 4,056.11   | 514.91   | 124,939.85          | 514.91   | 0.00    | 124,939.85  |
| 32  | 11/27 | 4,571.02  | 4,072.30   | 498.72   | 120,867.54          | 498.72   | 0.00    | 120,867.54  |
| 33  | 12/27 | 4,571.02  | 4,088.56   | 482.46   | 116,778.98          | 482.46   | 0.00    | 116,778.98  |
|     | 2027  | 54,852.27 | 48,003.96  | 6,848.31 |                     | 6,848.31 |         |             |

Page 1

#### SAMPLE Payment Amortization Report

Interest Rate:

4.7900% (Monthly)

|     |         |            |            |           | Principal  | Accrued   | Accrued |             |
|-----|---------|------------|------------|-----------|------------|-----------|---------|-------------|
| Per | Date    | Payment    | Principal  | Interest  | Balance    | Interest  | Int Bal | Net Balance |
| 34  | 1/28    | 4,571.02   | 4,104.88   | 466.14    | 112,674.10 | 466.14    | 0.00    | 112,674.10  |
| 35  | 2/28    | 4,571.02   | 4,121.27   | 449.76    | 108,552.84 | 449.76    | 0.00    | 108,552.84  |
| 36  | 3/28    | 4,571.02   | 4,137.72   | 433.31    | 104,415.12 | 433.31    | 0.00    | 104,415.12  |
| 37  | 4/28    | 4,571.02   | 4,154.23   | 416,79    | 100,260.89 | 416.79    | 0.00    | 100,260.89  |
| 38  | 5/28    | 4,571.02   | 4,170.81   | 400.21    | 96,090.07  | 400.21    | 0.00    | 96,090.07   |
| 39  | 6/28    | 4,571.02   | 4,187.46   | 383.56    | 91,902.61  | 383.56    | 0.00    | 91,902.61   |
| 40  | 7/28    | 4,571.02   | 4,204.18   | 366.84    | 87,698_43  | 366.84    | 0.00    | 87,698.43   |
| 41  | 8/28    | 4,571.02   | 4,220,96   | 350.06    | 83,477.47  | 350.06    | 0.00    | 83,477.47   |
| 42  | 9/28    | 4,571.02   | 4,237.81   | 333.21    | 79,239.66  | 333.21    | 0.00    | 79,239.66   |
| 43  | 10/28   | 4,571.02   | 4,254.72   | 316.30    | 74,984.94  | 316.30    | 0.00    | 74,984.94   |
| 44  | 11/28   | 4,571.02   | 4,271.71   | 299.31    | 70,713,23  | 299.31    | 0.00    | 70,713.23   |
| 45  | 12/28   | 4,571.02   | 4,288.76   | 282.26    | 66,424.47  | 282.26    | 0.00    | 66,424.47   |
|     | 2028    | 54,852.27  | 50,354.51  | 4,497.76  |            | 4,497.76  |         |             |
| 46  | 1/29    | 4,571.02   | 4,305.88   | 265.14    | 62,118,59  | 265,14    | 0.00    | 62,118.59   |
| 47  | 2/29    | 4,571.02   | 4,323.07   | 247.96    | 57,795.53  | 247.96    | 0.00    | 57,795.53   |
| 48  | 3/29    | 4,571.02   | 4,340.32   | 230.70    | 53,455.20  | 230.70    | 0.00    | 53,455.20   |
| 49  | 4/29    | 4,571.02   | 4,357.65   | 213.38    | 49,097.56  | 213,38    | 0.00    | 49,097.56   |
| 50  | 5/29    | 4,571.02   | 4,375.04   | 195.98    | 44,722.52  | 195.98    | 0.00    | 44,722.52   |
| 51  | 6/29    | 4,571.02   | 4,392.51   | 178.52    | 40,330.01  | 178.52    | 0.00    | 40,330.01   |
| 52  | 7/29    | 4,571.02   | 4,410.04   | 160.98    | 35,919.97  | 160.98    | 0.00    | 35,919.97   |
| 53  | 8/29    | 4,571.02   | 4,427.64   | 143.38    | 31,492.33  | 143.38    | 0.00    | 31,492.33   |
| 54  | 9/29    | 4,571.02   | 4,445.32   | 125.71    | 27,047.01  | 125.71    | 0.00    | 27,047.01   |
| 55  | 10/29   | 4,571.02   | 4,463.06   | 107.96    | 22,583.95  | 107.96    | 0.00    | 22,583.95   |
| 56  | 11/29   | 4,571.02   | 4,480.88   | 90.15     | 18,103.08  | 90.15     | 0.00    | 18,103.08   |
| 57  | 12/29   | 4,571.02   | 4,498.76   | 72.26     | 13,604.32  | 72.26     | 0.00    | 13,604.32   |
|     | 2029    | 54,852.27  | 52,820.16  | 2,032.12  |            | 2,032.12  |         |             |
| 58  | 1/30    | 4,571.02   | 4,516.72   | 54,30     | 9,087.60   | 54.30     | 0.00    | 9,087.60    |
| 59  | 2/30    | 4,571.02   | 4,534.75   | 36.27     | 4,552.85   | 36.27     | 0.00    | 4,552.85    |
| 60  | 3/30    | 4,571.02   | 4,552.85   | 18.17     | 0.00       | 18.17     | 0.00    | 0.00        |
|     | 2030    | 13,713,07  | 13,604.32  | 108.75    |            | 108.75    |         |             |
|     | Totals: | 274,261.37 | 243,461.00 | 30,800.37 |            | 30,800.37 |         |             |

9K-4



**Proposal for Municipal Lease Purchase** 

|              |   | ICTDICT              | TRANSPORT SERVICE          | THE WAY AND A |                                    | 1. 新闻 2. 新闻 电加出曲              |
|--------------|---|----------------------|----------------------------|---------------|------------------------------------|-------------------------------|
| To:          | MARTIN COUNTY WATER D<br>387 E MAIN ST SUITE 140                  | ISTRICT              |                            | From:         | GM Financial                       | hicle Londing                 |
|              | INEZ  | AL 3503              | 34                         |               | Commercial Vel<br>220 E. Las Colii | nas Blvd., Suite 800          |
|              |   |                      |                            |               | Irving, TX 7503                    | ·                             |
|              |   |                      |                            |               |                                    |                               |
|              |   |                      |                            |               | 03/17/2025                         |                               |
|              |   |                      |                            | Date:         | 03/17/2025                         |                               |
|              | ancial is pleased to respond<br>ons are as follows:               | to your applicat     | ion for tax-exemp          | ot lease pur  | chase financing. (                 | Our proposed terms and        |
| Lessor:      | AmeriCredit Financial Servic                                      | es, Inc.             | Lesse                      | e: MARTIN     | COUNTY WATER                       | DISTRICT                      |
| Assigne      | ee: De Lage Landen Public Fir                                     | ance LLC             |                            |               |                                    |                               |
| -            |   |                      |                            |               | NAME OF BRIDE SOL                  |                               |
| TEVEN        | G AND TERMS   | of the second second | 1. 1999年1月1日1日、1994        | fi 1488 38-1  | See an a State and                 |                               |
| Amoun        | t Financed: \$_173,996.00   | Fees: N/A            | Proposed Fund              | ing Date:     |                                    | Interest Rate: <u>6.646</u> % |
| Valid ur     | ntil: 04/16/2025  | Asset Descr          | iption: <u>(</u> 4) 2025 ( | hevrolet S    | ilverado 1500 cre                  | w cab 4wd work truck          |
| Lease T      | erm <u>5</u> Years  | Pavment: \$          | 10,296.69                  |               |                                    |                               |
|              |   | , ay month of        |                            |               |                                    |                               |
| Paymer       | nt remittance (choose one):                                       |                      |                            |               |                                    |                               |
|              | Annual/Advance 🗆  | Semiann              | ual/Advance 🗆              | Quartei       | rly/Advance 🗆                      | Monthly/Advance 🖾             |
|              |   |                      |                            | Quartei       | rly/Arrears 🔳                      | Monthly/Arrears 🗆             |
| ADDITI       | ONAL TERMS AND CONDITI  | ONS                  |                            | S. Martin     |                                    |                               |
| Securit      | y: First priority security inter                                  | est in the leased    | vehicle(s).                |               |                                    |                               |
| Closing      | Costs: Lessee shall be respo                                      | nsible for all cos   | ts and expenses ir         | curred in c   | onnection                          |                               |
| with the     | e proposed transaction, inclue<br>suing costs, (ii) bond and/or l | ding, but not lim    | ited to, those incu        | rred with re  |                                    |                               |
| Docum        | entation and Insurance: As re                                     | quired, and in fo    | rm and content ap          | proved, by    | Lessee in its sole                 | discretion.                   |
|              |   |                      |                            |               | SADUSE IMPACTOR                    | IT. IN THE WAR WARDEN ST      |
| This pro     | oposal is subject to final credi                                  | t approval and e     | execution of final o       | locumentat    | ion.                               |                               |
| Please       | feel free to contact me at [                                      | licia.spillman@gmfir | ancial.com                 | ]             | or [_(214) 210-31                  | 20 ] with any                 |
|              | ns or for further clarification.                                  |                      |                            |               |                                    |                               |
| Thank y      | ou for the opportunity to pre                                     | sent this propos     | sal.                       |               |                                    |                               |
| Sincere      | ly,   |                      |                            |               |                                    |                               |
|              | ,,  |                      |                            |               |                                    |                               |
| Alicia       | Spillman  |                      |                            |               |                                    |                               |
| <u> </u>     |   |                      |                            |               |                                    |                               |
| Sr. Ir       | iside Sales Account Mar   | ager II              |                            |               |                                    |                               |
|              |   |                      | 9K-5                       |               |                                    |                               |
| Form 293 - I | Proposal for Municipal Lease Purchase (Rev. 1/                    | 2023)                |                            |               |                                    |                               |



### NEW 2025 Chevrolet Silverado 1500

- Summit White with Gray Interior
- Crew Cab with Seating for 6 people
- 4 Wheel Drive Power Windows Power Locks
- 2.7L TurboMax 4 cly Gas motor
- 310 Horse Power with 430 lb-ft Torgue
- W/T work truck package A/C
- 17" steel wheels
- GVW 7,000 Pounds
- 5 ¾' Short bed Back up camera
- 3 years 36,000 miles Bumper to Bumper warranty



### NEW2024 Chevrolet Silverado 5500 Reading Service Bed

- Summit White with a powder coat white service bed
- Crew Cab with Seating for 6 people Running boards
- 4 Wheel Drive Dual rear wheels
- 6.6L DuraMax Turbo Diesel Allison Auto transmission
- W/T work truck package A/C Tow mirrors
- 19.5" steel wheels All terrain tires
- GVW 19,500 Pounds Under CDL
- 9' Steel Service Body All LED Lights Back up camera
- Class 3 Trailer Hitch Mud Flaps
- 3 years 36,000 miles warranty 5 years 100,000 miles powertrain

#### FREEDOM FORD WISE VIRGINIA

151 WOODLAND DR SW

WISE VA 24293 276-328-2686

2024 F550 4X4 CREW CHASSSIS CAB XL 203" WB 6.7 POWER STROKE V8 DIESEL

PRICE

75785.00

UTILITY TOOL BED AND INSTALLATION

16000.00 TOTAL PRICE 91875.00

| PURC | HASE ESTIMATED PAYMENT | LEASE ESTIMATED PAYMENT |         |  |  |
|------|------------------------|-------------------------|---------|--|--|
| TERM |                        | TERM                    | 1       |  |  |
| 48   | 2286.00                | 48                      | 1300.00 |  |  |
| 60   | 1907.00                |                         |         |  |  |

72 1656.00

2025 RANGER SUPERCREW 4X4 XL 128" WB 2.3L ECOBOOST 10 SPEED AUTOMATIC

PRICE

TOTAL PRICE EACH 37500.00

| PURCHASE ESTIMATED PAYMENT FOR EACH RANGER LEASE EST PAYMENT |        |    |        |      |        |  |  |  |
|--|--------|----|--------|------|--------|--|--|--|
| TERM   |        |    |        | TERM |        |  |  |  |
| 48   | 933.00 | 72 | 675.00 | 48   | 705.00 |  |  |  |
| 60   | 778.00 |    |        |      |        |  |  |  |

| FREEDOM CHRYSLER D<br>1560 E NEW CIRCLE RD<br>LEXINGTON, KY 4050910 |                 | OF LEX  | X<br>Configuration Preview       |                                |  |        |
|---|-----------------|---------|----------------------------------|--------------------------------|--|--------|
| Date Printed:<br>Estimated Ship Date:                               | 2025-03-11 2:01 |         | VIN:<br>VON:                     | Quantity:<br>Status:<br>FAN 1: | 1<br>BA - Pending order<br>48939 COMMONWEA | LTH OF |
|   |                 |         |                                  | FAN 2:<br>Client Code:         | KENTUCKY                                   |        |
| Sold to:  |                 |         | Ship to:                         | Bld Number:<br>PO Number:      | TB5100                                     |        |
| FREEDOM CHRYSLER D  |                 | 05      |                                  |                                |  |        |
| LEXINGTON (27329)   |                 | 0,      | FREEDOM CHRYSLER DODGE JEEP F    | RAM OF LEXINGTON               | (27329)                                    |        |
| 1560 E NEW CIRCLE RD  |                 |         | 1560 E NEW CIRCLE RD             |                                |  |        |
| LEXINGTON, KY 4050910   | 22              |         | LEXINGTON, KY 405091022          |                                |  |        |
| Vehicle:  |                 | 20      | 025 1500 TRADESMAN QUAD CAB 4X4  | (140 in WB 6 ft 4 in I         | Box) (DT6L41)                              |        |
|   | Sales Code      | Descr   | ription                          |                                | MSRP(USD)                                  |        |
| Model:  | DT6L41          |         | TRADESMAN QUAD CAB 4X4 (140 in W | B 6 ft 4 in Box)               | 44,125                                     |        |
| Package:  | 23A             |         | mer Preferred Package 23A        | ,                              | 0  |        |
| 0   | ERG             |         | /6 24V VVT eTorque Engine Upg I  |                                | 0  |        |
|   | DFT             |         | Auto 850RE Trans (Make)          |                                | 0  |        |
| Paint/Seat/Trim:  | PW7             |         | White Clear Coat                 |                                | 0  |        |
|   | APA             | Monot   | tone Palnt                       |                                | 0  |        |
|   | *TX             | HD VI   | nyl 40/20/40 Split Bench Seat    |                                | 0  |        |
|   | -X8             | Black/  | Diesel Gray                      |                                | 0  |        |
| Options:  | 4DH             | Prepa   | id Holdback                      |                                | 0  |        |
|   | 4ES             | Delive  | ary Allowance Credit             |                                | 0  |        |
|   | MAF             | Fleet F | Purchase Incentive               |                                | 0  |        |
|   | 5N6             | Easy (  | Order                            |                                | 0  |        |
|   | 4FM             | Fleet ( | Option Editor                    |                                | 0  |        |
|   | 4FT             | Fleet S | Sales Order                      |                                | 0  |        |
|   | 166             | Zone (  | 66-Orlando                       |                                | 0  |        |
|   | 4EA             | Sold V  | /ehicle                          |                                | 0  |        |
| Non Equipment:  | 4FA             | Specia  | al Bld-Ineligible For Incentive  |                                | 0  |        |
| Bid Number:   | TB5100          | Gover   | mment Incentives                 |                                | 0  |        |
| Discounts:  | YGE             | 5 Addi  | itional Gallons of Gas           |                                | 0  |        |
| <b>Destination Fees:</b>  |                 |         |                                  |                                | 1,995                                      |        |
|   |                 |         |                                  | Total Price                    | : <u>46,120</u>                            |        |
| Order Type:   | Fleet           |         |                                  |                                |  |        |
| Scheduling Priority:  | 1-Sold Order    |         |                                  |                                |  |        |
| ochedding i nonky   | 1-0010 01001    |         |                                  |                                |  |        |

USA

Salesperson: **Customer Name:** Customer Address:

Instructions:

### State Bid - \$39,943.00

### MA 758 230000800

Note: This is not an invoice. The prices and equipment shown on this priced order confirmation are tentative and subject to change or correction without prior notice. No claims against the content listed or prices quoted will be accepted. Refer to the vehicle involce for final vehicle content and pricing. Orders are accepted only when the vehicle is shipped by the factory.

| FREEDOM CHRYSLER I<br>1560 E NEW CIRCLE RE<br>LEXINGTON, KY 405091 | )               | OF LEX<br>Configuration I                  | Preview   |  |
|--|-----------------|--|---|--|
| Date Printed:<br>Estimated Ship Date:                              | 2025-03-11 2:15 | PM VIN:<br>VON:                            | Quantity:<br>Status:<br>FAN 1:                      | 1<br>BA - Pending order<br>48939 COMMONWEALTH OF<br>KENTUCKY |
| Sold to:   |                 | Ship to:                                   | FAN 2:<br>Client Code:<br>Bid Number:<br>PO Number: | TB5066   |
| FREEDOM CHRYSLER   | DODGE JEEP RAM  | OF FREEDOM CHRYSLEF                        | R DODGE JEEP RAM OF LEXINGTO                        | N (27329)  |
| LEXINGTON (27329)<br>1560 E NEW CIRCLE RD<br>LEXINGTON, KY 405091  |                 | 1560 E NEW CIRCLE F<br>LEXINGTON, KY 40509 | RD  |  |
| Vehicle:   |                 | 2025 4500 CREW CAB                         | CHASSIS 4X4 (197.4 in WB - CA of a                  | 84 in) (DP9L94)  |
|  | Sales Code      | Description                                |   | MSRP(USD)  |
| Model:   | DP9L94          |  | X4 (197.4 in WB - CA of 84 in)                      | 61,045   |
| Package:   | 25A             | Customer Preferred Package                 | ( ,   | 0  |
|  | ETN             | 6.7L I6 Cummins Turbo Diese                |   | 9,495  |
|  | DFM             | 8-Spd TorqueFilte HD Auto Tr               | •   | 1,000  |
| Paint/Seat/Trim:   | PW7             | Bright White Clear Coat                    |   | 0  |
| 1 dilladeda 11mil  | APA             | Monotone Paint                             |   | 0  |
|  | *TX             | HD Vinyl 40/20/40 Split Bench              | Sect  | 0  |
|  | -X8             | Black/Diesel Gray                          | Geat  | 0  |
| Options:   | -20<br>4DH      | Prepaid Holdback                           |   | 0  |
| options.   | 4ES             | Dellvery Allowance Credit                  |   | 0  |
|  | MAF             | Fleet Purchase Incentive                   |   | 0  |
|  | XCH             |  |   | 275  |
|  | 5N6             | 2 Additional Key Fobs                      |   | 0  |
|  | 4FM             | Easy Order<br>Fleet Option Editor          |   | 0  |
|  | 4FM<br>4FT      | Fleet Sales Order                          |   | 0  |
|  | 4F1<br>166      | Zone 66-Orlando                            |   | 0  |
|  | 4EA             | Sold Vehicle                               |   |  |
| Non Englangente  |                 |  | white a   | 0  |
| Non Equipment:   | 4FA             | Special Bid-Ineligible For Ince            | HILVE   | 0  |
| Bid Number:  | TB5066          | Government Incentives                      | -1  | _  |
| Discounts:   | YG4             | 5.5 Additional Gallons of Diese            | 81  | 0  |
| Destination Fees:  | NAS             | 50 State Emissions                         |   | 0<br>1,995   |
|  |                 |  | Total Pri   | ce: <u>73,810</u>  |
| Order Type:  | Fleet           |  |   |  |
| Scheduling Priority:   | 1-Sold Order    |  |   |  |
| Colors and and   |                 |  |   |  |

USA

Instructions:

Salesperson: Customer Name: Customer Address:

### State Bid - \$82,579 incl 11' Service Body

#### MA 758 230000800

Note: This is not an invoice. The prices and equipment shown on this priced order confirmation are tentative and subject to change or correction without prior notice. No claims against the content listed or prices quoted will be accepted. Refer to the vehicle invoice for final vehicle content and pricing. Orders are accepted only when the vehicle is shipped by the factory.

#### Vehicle Comparison

|  | Factory Order   | Factory Order   | Factory Order   | Factory Order  | Factory Order  |
|--|---|---|---|--|--|
| 2                                      |   |   |   |  |  |
| YMMS                                   | 2025 Chevrolet<br>Silverado 1500<br>Work Truck 4x4 Double Cab 6,6 ft, box 147 4 in<br>W8<br>CK10753 | 2025 RAM<br>1500<br>Tradesman 4x4 Crew Cab 144,5 in. WB<br>DT6L98 | 2025 Ford<br>F-150<br>XL 4x4 SuperCrew Cab 6.5 ft, box 157 in WB<br>W1L | 2025 Ford<br>F-450 Chassis<br>XL 4x4 SD Crew Cab 203 in, WB DRW<br>W4H | 2025 RAM<br>4500 Chassis<br>Tradesman/Big Horn 4x4 Crew Cab 197.4 in, WB<br>DP9L94 |
| /ehicle Type                           | 1/2 Ton Pickup  | 1/2 Ton Pickup  | 1/2 Ton Pickup  | Cab Chassis  | Cab Chassis  |
| Engine                                 | TurboMax  | 3 6L V6 24V VVT eTorque UPG I                                     | 5 0L V8   | 6 7L 4V OHV Power Stroke VB Turbo Diesei 820                           |  |
| Lease Term                             | 36 Months   | 35 Months   | 35 Months   | 36 Months  | 38 Months  |
| Holding Period                         | 3 Years   | 3 Years   | 3 Years   | 3 Years  | 3 Years  |
| Annual Mileage                         | 33,000  | 33,000  | 33,000  | 33,000   | 33,000   |
| EPA MPG City                           | 17  | 19  | 17  | 17   | 17   |
| EPA MPG Highway                        | 20  | 24  | 22  | 18   | 18   |
| Fotal Fuel Cost                        | \$16,632  | \$14,301  | \$15,775  | \$17,589   | \$17,589   |
| Acquisition Cost                       | \$43,093  | \$47,661  | \$50,315  | \$88,266   | \$87,318   |
| Downpayment                            | 50  | \$0   | 50  | \$8,500  | \$8,500  |
| Selivered Cost                         | \$43,093  | \$47,661  | \$50,315  | \$79,766   | \$78,818   |
| Monthly Depreciation                   | \$804.95  | \$1,000.88  | \$1,056.62  | \$1,675.08   | \$1,655 18   |
| Monthly Management Fee                 | \$51 71   | \$57,19   | \$60.38   | \$105 92   | \$104.78   |
| Nonthly Interest                       | \$196 11  | \$216 53  | \$228 39  | \$360.02   | \$355 79   |
| fonthly Maintenance Cost               | \$134   | \$134   | \$134   | N/A.   | N/A  |
| fonthly Payment with Tax               | \$1,152,77  | \$1,274,60  | \$1,345,39  | \$2,141.02   | \$2,115 75   |
| fonthly Payment with Tax & Maintenance | \$1,285.77  | \$1,408.60  | \$1,479.39  | N/A  | NA   |
| otal Actual Depreciation               | \$22,213  | \$26.091  | \$26,356  | \$47.258   | \$57,977   |
| RBV at Term                            | \$10,515  | \$11,629  | \$12,277  | \$19,463   | \$19,232   |
| Expected Sales Price at Holding End    | \$20,880  | \$21,570  | \$23,959  | \$41,008   | \$29,341   |
| Estimated Equity at Term               | \$10,365  | \$9,941   | \$11,682  | \$21,545   | \$10,110   |
| Cost Per Mile                          | \$0.58  | \$0.60  | \$0.63  | \$1.12   | \$1 24   |

MarshMcLennan Agency

# **Martin County Water District**

# Proposal for Insurance Services

#### **Client Mailing Address:**

206 South Keene Street Columbia, MO 65201

Policy Term: 04/25/2025 to 04/25/2026

#### Date Presented:

04/08/2025

#### Producer:

Brad G. Kosem, Senior Vice President - Risk Management Advisor

Your future is limitless."

MarshMMA.com

## Contents

| Marsh & McLennan Agency Service Team 3                    |
|---|
| Disclaimer4   |
| Named Insured and Locations                               |
| Marketing Results   |
| Premium Summary7  |
| Premium and Exposure Comparison8                          |
| Management Liability                                      |
| Directors & Officers Liability                            |
| Employment Practices Liability12                          |
| Summary14   |
| Authorization to Bind15                                   |
| Coverages to Consider                                     |
| Appendiz  |
| Who We Are21  |
| What We Do  |
| Payments  |
| Marsh & McLennan Agency: Compensation Guide for Clients24 |
| Best Financial Rating                                     |
| Insurance Terminology                                     |

### Marsh & McLennan Agency Service Team

| Title  | Name/email  | Phone<br>number(s) |
|--|---|--------------------|
| Sr. Vice President, Risk Management<br>Advisor | Brad Kosem<br>brad.kosem@marshmma.com                       | (314) 594-2710     |
| Vice President, Unit Manager                   | Jennifer Way, CISR, CRIS, MLIS<br>jennifer.way@marshmma.com | (314) 594-2758     |
| Marketing                                      | John Patterson<br>john.patterson@marshmma.com               | (314) 594-2643     |
| Manager, Loss Control Services                 | Michael Knox, MPH<br>michael.knox@marshmma.com              | (314) 594-2747     |
| Senior Claims Specialist                       | Sue Keiser, ARM sue.keiser@marshmma.com                     | (314) 594-2611     |
| President                                      | Lynda Baris, CPA, CEBS<br>lynda.baris@MarshMMA.com          | (314) 594-2604     |
| CEO  | Andy Thome<br>andy.thome@marshmma.com                       | (314) 594-2659     |

### Disclaimer

No coverage is provided by this summary, nor can it be construed to replace any provision of the policy. Refer to the actual policy for complete information on the coverages provided. If there is a conflict between the policy and this summary, the provisions of the policy shall govern.

This proposal contains a brief outline of coverages and not a complete explanation of insurance being presented. It is intended to provide a summary of coverage for your review. Only the policy itself can provide a detailed description of the terms conditions, exclusions and endorsements of coverage. A complete specimen policy form will be made available upon your request. For details of coverage refer to the policy itself when issued. This document is neither a binder nor a legal interpretation of the insurance coverage.

In evaluating your exposures to loss, we are dependent upon information provided by you. You ultimately choose the values elected. If there are any areas that need to be evaluated prior to binding coverage, or should any of your exposures change after coverage is bound, please let us know so coverage can be discussed. While we will strive to place your insurance with reputable, highly rated companies, we cannot guarantee the financial stability of an insurance company.

In order to ensure that your important changes are properly communicated, please contact us as questions arise and or exposure changes occur. We must discuss how they affect your insurance program.

The changes in exposure that have an impact on your insurance program include, but are not limited to, those listed below:

- Changes to any operation such as expansion to another state, new products, etc.
- Mergers and/or acquisitions or creations of new companies or subsidiaries, or if you are considering an offer to be acquired.
- New funding, offerings, divestitures, etc.
- Any changes in ownership.
- Circumstances which may require an increase in liability insurance limits
- In the event you receive any lawsuit, written demand for monetary damages or injunctive relief, a threat (verbal or otherwise) of legal action or if circumstances exists that you feel may give rise to a claim under this policy.
- In the event that you receive Notice from a city, state of federal agency, including an administrative charge notice or notice of investigation.
- If you are making any other material business decisions, or anticipate a situation where this
  insurance may be activated and have questions on how it may respond.

Your insurance program will only be as good as the communication between your organization and Marsh & McLennan Agency, LLC.

## Named Insured and Locations

First Named Insured: Martin County Water District

| Martin County Water District |  |  |  |
|------------------------------|--|--|--|
|                              |  |  |  |

| Location # | Street Address                  |     | City | State | Zip Code |
|------------|---------------------------------|-----|------|-------|----------|
| 1          | 387 East Main Street, Suite 140 | Ine | эz   | KY    | 41224    |

Marsh & McLennan Agency LLC

# **Marketing Results**

Listed below are the insurance carriers approached to obtain quotations on your insurance program.

| Management Liability |                      |  |
|----------------------|----------------------|--|
| Carrier              | Result               | Comments   |
| Greenwich            | Quoted and Presented | D&O: \$3M Limit / \$5k Retention<br>EPL: \$3M Limit / \$10k Retention<br>\$5,723 |

# **Premium Summary**

| Coverage             | 2024-2025<br>Expiring | 2025-2026<br>Proposed |  |
|----------------------|-----------------------|-----------------------|--|
| Management Liability | \$6,088               | \$5,723               |  |
| Total                | \$6,088               | \$5,723               |  |

#### **Premium Payment**

| Policy               | Payment Terms |
|----------------------|---------------|
| Management Liability | Agency Bill   |

Premium Finance Quotes may be available upon request.

Marsh & McLennan Agency LLC

## Premium and Exposure Comparison

| Coverage                             | Expiring    | Proposed    | % Changed |
|--------------------------------------|-------------|-------------|-----------|
| Management Liability                 | Greenwich   | Greenwich   | -         |
| Directors & Officers Limit           | \$3,000,000 | \$3,000,000 | -         |
| Employment Practices Liability Limit | \$3,000,000 | \$3,000,000 | -         |
| Premium                              | \$6,088     | \$5,723     | -6.0%     |
| Program Total                        | \$6,088     | \$5,723     | -6.0%     |

#### **Premium Payment**

| Policy               | Payment Terms |
|----------------------|---------------|
| Management Liability | Agency Bill   |

Premium Finance Quotes may be available upon request.

# Management Liability

Marsh & McLennan Agency LLC

9

# **Directors & Officers Liability**

Policy Term:04/25/2025 to 04/25/2026Insurer:Greenwich Insurance Company

#### Named Insured: Martin County Water District

#### Limits

| Claims Made Coverage  | 2024-2025<br>Expiring | 2025-2026<br>Renewal |  |
|-----------------------|-----------------------|----------------------|--|
| Per Claim & Aggregate | \$3,000,000           | \$3,000,000          |  |
| Retention             |                       |                      |  |
| Per Claim             | \$5,000               | \$5,000              |  |

#### **Terms and Conditions**

**Policy Form and Edition:** PGU POL 2001 04 17 Public Officials and Employment Practices Insurance Policy

**Claims Made Coverage:** This coverage is provided under a Claims Made policy that requires claims be made and reported to the Insurer during the policy period or applicable extended reporting period. Failure to comply with the policy terms and conditions could limit or preclude coverage under the insurance policy.

#### Retroactive Date: 04/25/2024

Mergers, Acquisitions and Any Change of Control or Ownership Must be Disclosed.

#### Subjectivities:

• Receipt of most recent annual financials prior to binding.

| Total Premium:      | \$5,723.20 |
|---------------------|------------|
| Kentucky Surcharge: | \$ 101.20  |
| Policy Fee:         | \$ 495.00  |
| Premium:            | \$5,127.00 |



**Policy Forms** 

Please refer to your policy to review all forms.

- PGU POL 1153 KY 04 17 Kentucky State Amendatory
- PGU POL 2001 04 17 Public Officials and Employment Practices Liability Insurance Policy
- PGU 2002 04 17 Schedule of Policy Forms and Endorsements
- PGU 1052 (POL) 04 17 Minimum Earned Premium Upon Cancellation
- PGU POL 1045 04 17 Defense Expenses Paid Within the Limits of Liability
- PGU 1140 11 23 Consumer Protection Laws Exclusion Endorsement
- PGU 1133 01 22 US Professional Indemnity Cyber Exclusion
- IL MP 9104 0124 GIC 01 24 In Witness
- PGU POL 2000 08 19 Public Officials and Employment Practices Liability Declarations
- PN KY 04 02 17 Notice to Policyholders Kentucky Surcharge Notice
- PN CW 05 05 19 Notice to Policyholders U.S. Treasury Department's Office of Foreign Assets Control ("OFAC")
- PN CW 02 01 19 Notice to Policyholders Privacy Policy
- PN CW 01 01 23 Notice to Policyholders Fraud Notice

# **Employment Practices** Liability

| Policy Term: | 04/25/2025 to 04/25/2026    |
|--------------|-----------------------------|
| Insurer:     | Greenwich Insurance Company |

#### Named Insured: Martin County Water District

#### Limits

| Claims Made Coverage  | 2024-2025<br>Expiring | 2025-2026<br>Renewal |  |
|-----------------------|-----------------------|----------------------|--|
| Each Claim            | \$3,000,000           | \$3,000,000          |  |
| Aggregate             | \$3,000,000           | \$3,000,000          |  |
| Third Party Liability | \$3,000,000           | \$3,000,000          |  |

| Retention |          |          |
|-----------|----------|----------|
| Per Claim | \$10,000 | \$10,000 |

#### Terms and Conditions

**Policy Form and Edition:** PGU POL 2001 04 17 Public Officials and Employment Practices Liability Insurance Policy

**Claims Made Coverage:** This coverage is provided under a Claims Made policy that requires claims be made and reported to the Insurer during the policy period or applicable extended reporting period. Failure to comply with the policy terms and conditions could limit or preclude coverage under the insurance policy.

#### Retroactive Date: 04/25/2024

Mergers, Acquisitions and Any Change of Control or Ownership Must be Disclosed.



**Policy Forms** 

Please refer to your policy to review all forms.

- PGU POL 1153 KY 04 17 Kentucky State Amendatory
- PGU POL 2001 04 17 Public Officials and Employment Practices Liability Insurance Policy
- PGU 2002 04 17 Schedule of Policy Forms and Endorsements
- PGU 1052 (POL) 04 17 Minimum Earned Premium Upon Cancellation
- PGU POL 1045 04 17 Defense Expenses Paid Within the Limits of Liability
- PGU 1140 11 23 Consumer Protection Laws Exclusion Endorsement
- PGU 1133 01 22 US Professional Indemnity Cyber Exclusion
- IL MP 9104 0124 GIC 01 24 In Witness
- PGU POL 2000 08 19 Public Officials and Employment Practices Liability Declarations
- PN KY 04 02 17 Notice to Policyholders Kentucky Surcharge Notice
- PN CW 05 05 19 Notice to Policyholders U.S. Treasury Department's Office of Foreign Assets Control ("OFAC")
- PN CW 02 01 19 Notice to Policyholders Privacy Policy
- PN CW 01 01 23 Notice to Policyholders Fraud Notice

# Summary

MarshMcLennan Agency

14

## **Authorization to Bind**

After careful review of your proposal, we accept the insurance program as outlined, subject to the following:

#### Policy Option(s):

| Accept | Decline |                           | Description               |    |
|--------|---------|---------------------------|---------------------------|----|
|        |         | Management Liability: \$3 | 3M Limit D&O, EPL - \$5,7 | 23 |

Note: Acceptance of Policy Options may result in changes to premiums,

#### Optional Coverage(s):

| Accept        | Decline              |                   |               | Coverage |      |
|---------------|----------------------|-------------------|---------------|----------|------|
|               |                      |                   |               |          |      |
|               |                      |                   |               |          |      |
| Policy Name   | ed Insured: <u>A</u> | lliance Water Res | sources, Inc. |          | <br> |
| Authorized    | Signature:           |                   |               |          | <br> |
| Title/Positio | n:                   |                   |               |          |      |
| Date:         |                      |                   |               |          |      |

### **Coverages to Consider**

In addition to the coverages which have been formally quoted for you in the Premium Summary section, we would also like to call your attention to additional coverages which could help you more completely round out the financial protection of your business interests. These additional coverages include, but are not limited to, the types of insurance described on the following pages. At your direction, we will proceed with soliciting a premium quotation for your consideration, and such a quote will be submitted for you under separate cover.

#### **Accounts Receivable Insurance**

Coverage that protects businesses against their inability to collect their accounts receivable because of the loss of supporting records that have been destroyed by a covered cause of loss. Also covered are the extra collection expenses that are incurred because of such loss or damage and other reasonable expenses incurred to re-establish records of accounts receivable after loss or damage.

#### **Builders' Risk Coverage**

Provides building coverage from start of the building project to the day the building is complete and ready for occupancy (and sometimes longer). Coverage may be purchased by the purchaser/owner of the building for the single project or may be purchased by a contractor for single or multiple projects.

Builders' Risk

1) A building or a ship in the course of construction.

2) A special form dealing with the unique loss exposure of property under construction.

#### Cargo Insurance

A generic term used in both inland marine and ocean marine insurance to designate the types of insurance available to provide coverage for cargo that is being transported by truck, railway, air, ship or boat.

#### Privacy/Security/Cyber Liability

Provides coverage for various Cyber related liabilities: data breaches, failure to adequately protect private information: Social Security numbers, banking information, financial data, internet Liability etc.

#### **Commercial Articles Coverage**

An inland marine policy providing coverage on an "all-risk" basis for loss or damage to cameras, fine arts, and musical instruments of a business insured.

#### Directors & Officers Liability

Insures corporate directors and officers against claims, most often by stockholders and employees, alleging financial loss arising from mismanagement or "wrongful acts". The first coverage part reimburses the insured organization when it is legally obligated (typically by corporate charter or state statute) to indemnify corporate directors and officers for their acts. The second provides direct coverage to directors and officers when the organization is not legally obligated to indemnify them.

#### Earthquake Coverage

Depending on your location in proximity to Earthquake zones, coverage is often excluded or provided on a very limited basis. Additional limits are available. Please review your policy or contact your MMA Consultant to determine the extent of any coverage provided for this peril.

#### **Employment Practices Liability**

Typically covers allegations involving Sexual Harassment, Wrongful termination, Discrimination and other "Employment" type claims. Coverage often written in conjunction with Directors & Officers Liability.

#### **Equipment Breakdown**

Provides coverage for the sudden and accidental "breakdown" of machinery and equipment used to supply services to the buildings'; Heating and Air Conditioning, Refrigeration systems, Electrical Control Panels, Boilers, Off-Premises Power failures, Loss of Business Income, etc. Newer version of the Boiler & Machinery Policy, also known as machinery breakdown.

#### Fidelity (Employee Dishonesty) & Other Crime Coverages

Coverages to consider are: Money & Securities, Burglary, Robbery, Safe Burglary, Forgery, Computer Fraud, Electronic Funds Transfer, and Employee Dishonesty. These coverages are usually excluded by most property forms and require the purchase of a special policy(s) to address specific exposures.

#### Fiduciary Liability

The responsibility on trustees, employers, fiduciaries, professional administrators, and the plan itself with respect to errors and omissions in the administration of employee benefit programs as imposed by Employee Retirement Income Security Act (ERISA). Under ERISA of 1974, fiduciaries can be held personally liable, and the ERISA statute instituted a fidelity bond requirement for plan trustees and defined the coverage requirements. Separately, an ERISA Bond is required and must equal 10% of the funds handled by a Trustee or Fiduciary. Plans holding employer securities are required to carry the maximum \$500,000 limit per plan.

#### **Flood Coverage**

Provides coverage for direct physical loss caused by "flood". In simple terms, a flood is an excess of water on land that is normally dry. A general or temporary condition from unusual and rapid accumulation or runoff of surface waters from any source. Depending on your proximity to any flood zone coverage may be obtained through the National Flood Insurance Program. Please review your policy or contact your MMA Consultant to determine the extent of any coverage provided for these perils.

#### **Foreign Exposures**

Provides coverage for the exposures created by Foreign Sales, Transportation, Operations, or Travel. Most Liability policies only cover suits brought in the U.S. Foreign Coverage usually require special handling and/or separate policies.

#### **Installation Floater**

Provides coverage from the time the items to be installed are transported to the customer premises and remains in place until the interest of the contractor ceases or the owner accepts, whichever comes first. Coverage may be for the legal liability of the contractor or may be for the owned property of the insured. This is not a substitute for a builders risk policy. Contractors who regularly install items off premises should consider this coverage.

#### Intellectual Property (IP) Abatement Insurance

"Enforcement" Insurance provides for the litigation expenses necessary to enforce your patents, trademarks, or copyrights against alleged infringers. The insurance provides funds and services to enable policy holders to more effectively negotiate, protect, and enforce their IP rights.

#### Loss of Business Income/Extra Expense/Loss of Rental Income

Insurance covering loss of income suffered by a business as a result of not being able to use property damaged by a covered cause of loss during the time required to repair or replace it. Extra Expense covers expenses in excess of normal operating expenses that are incurred to continue operations after a direct damage loss. This coverage is more appropriate for businesses whose property is not essentially income producing and for businesses that would find it imperative to continue operating regardless of cost. Loss of Rental Income coverage provides for the loss of Rental Income in the event of a covered loss on a building owned and leased or rented to a third party. Please review your loss exposure in these areas, to make sure you have adequate limits if you currently have this coverage.

#### **Ocean Cargo Insurance**

A type of marine insurance that provides property protection for cargo that is being shipped by sea or over water.

#### **Peak Season Endorsement**

A property endorsement that allows an insured to purchase additional property damage insurance for specified cyclical periods occurring on a regular basis. The insured purchases an underlying limit that remains constant throughout the entire year. Additional limits are purchased to increase the underlying limits for specified periods of time. Both the amounts and the dates of the increase are indicated in the endorsement. This type of endorsement provides protection for risks that are seasonal or have significantly higher inventories at set times each year, such as the holidays.

#### **Personal Articles Floater**

Worldwide coverage on an "all-risk" basis for scheduled, valuable personal property,

#### **Pollution Coverage**

Pollution Losses are a SEVERITY issue not a frequency issue. ALL Tanks will eventually leak. Policy covers pollution type claims and can be expanded to include coverage for claims arising out of bodily injury or property damage resulting from: "Mold", transportation, environmental damage or arising from hostile fire to surrounding or adjacent properties, green lands, or environmental impairments. May also be able to include Business Interruption as a result of such incidents. Coverage may be available on a per project basis.

#### **Professional Liability**

A class of insurance policies that indemnifies the insured for third-party liability claims due to negligence in the performance of professional services. Professionals include doctors, lawyers, engineers, insurance agents, and others.

#### **Railroad Protective Liability**

The standard commercial general liability policy excludes liability for construction or demolition operations on or near railroad property. In order to provide coverage, the railroad protective liability policy is available to provide protective liability coverage for railroad owners, property owners, or contracts from the vicarious acts of contractors or subcontractors who are working on their behalf. The policy is purchased by the subcontractor or contractor in the name of the party needing protection.

#### Rental Reimbursement Coverage

An optional personal auto coverage endorsement to provide reimbursement for the expenses incurred by an insured when a temporary replacement vehicle is needed following a covered accident to the insured's vehicle.

#### Trade Credit Insurance

Provides your business with protection against your customer's failure to pay trade debts because your customer becomes insolvent or if your customer fails to pay within the set timeframe. Trade Credit Insurance typically costs less than ½ of one percent of your Annual Sales.

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#### Umbrella/Excess Liability

Coverage designed to provide protection against catastrophic losses. It generally is written over various primary liability policies, such as auto, general liability, watercraft, aircraft, and employers' liability coverage. The Umbrella policy serves three purposes: it provides excess limits when the limits of underlying liability policies are exhausted by the payment of claims; it drops down and picks up where the underlying policy leaves off and it provides protection against some claims not covered by the underlying policies, sometimes subject to a self-insured retention. The Excess policy is used to provide limits in excess of an underlying liability policy. An excess liability policy is no broader than the underlying policy(ies); its sole purpose is to provide additional limits of insurance.

#### Valuable Papers and Records Insurance

Provides coverage for the replacement of a commercial operation's valuable papers, records and forms, including electronic media. Typically, coverage is limited to the cost of recreating or restoring the lost or damaged documentation.

This list is not meant to be all-inclusive nor is it specific to your operations. There are many types of insurance coverage available that may or may not apply to your particular situation.

Appendix

Marsh & McLennan Agency LLC

10C-20

20

### Who We Are

Marsh McLennan Agency is consistently striving to bring new and innovative solutions to the marketplace.

With a focus on improving efficiencies, reducing costs, and streamlining the risk management process through proprietary products, we will simplify how you do business. Marsh McLennan Agency (MMA), a subsidiary of Marsh, the largest risk management firm in the United States, specializes in delivering superior employee benefits and risk management solutions to organizations of all sizes. With over 10,000 colleagues in more than 180 office locations, MMA is one of the largest brokerage agencies in North America.

Utilizing size, scope, and vendor relationships means our clients enjoy a full suite of innovative plan management solutions, enhanced levels of service, national and international resources, and an extensive network of local and national professionals to share expertise and best practices.

MMA offers a high-touch service model experience delivered by local insurance specialists. With an awareness and recognition of the middle market's unique culture and service needs. MMA develops customized strategies based on local market conditions.

MMA offers you access to a powerhouse team of specialists and seasoned professionals who understand your industry. These professionals deliver MMA value along with our world class strategic services and solutions.

#### Our in-house team is comprised of:

- Claims advocates
   Claims specialists
- Auditors
- Technology specialists
- Risk control specialists
   Delivering on our promise

MMA's mission is to serve the needs of companies with local legacy insurance brands by offering services that manage domestic and international risk, provide value-driven employee benefit solutions, and protect key employees and stakeholders. MMA promises the individual attention you've come to expect from your local consultant coupled with access to the worldwide resources of Marsh.

#### Purpose Why we exist

We build the confidence to thrive through the power of perspective. Short form: Building the confidence to thrive

#### Commitments What we deliver in a differentiated way

#### We are Committed partners We apply Unique expertise We deliver Actionable solutions We work with curiosity, care and integrity to understand your unique needs and enable your ultimate success. We bring a distinct combination of capabilities – from data-driven insights to deep industry knowledge and experience clarifying your view of present and future risks and opportunities. We deliver Actionable solutions

Marsh & McLennan Agency LLC

21

### What We Do

The Marsh McLennan Agency vision includes more than selling our clients an insurance policy. Our full service approach provides valuable advice to assist our clients in building and maintaining a successful business. Most importantly, we focus on providing services that save the client time. Marsh McLennan Agency's approach to creative management of risk illustrates the services, solutions and advice we offer our customers. Our objective throughout the coming years will be to continually build upon and expand our client services to further differentiate ourselves from our competition.

### Business Insurance

- Risk assessment
- Safety consulting
- Market placement and alternative risk
- Certificate tracking
- CSR-24 online access
- Account management
- Surety placement
- Claims consulting
- Education

#### Employee Benefits

- Plan management
- Employee communication
- Financial analytics
- Wellness strategy
- Healthcare reform guidance
- Multi-faceted wellness programs
- Compliance support
- Employer-branded benefits website

### Financial

- Retirement plan design
- Enrollment and education
- 401(k), ERISA 404(a) and 404(c)
- Documentation and compliance
- Fiduciary fitness
- Executive benefits
- Full and open disclosure
- · Company owned life and disability

### Private Insurance

- Personal & Business Exposure Coordination
- Multi-Generational Planning
- Life insurance analysis & placement
- Independent claims advocacy
- High Value Home, Asset & Liability placement
- Risk Management Assessment
- Specialty Assessment and Placement Aviation, Worker's Compensation, Director's & Officers, Yacht and more
- Family Office



- Underwriting process guidance
- Ongoing reduction of collateral requirements
- Pricing negotiation
- Defined lines of credit
- Cash flow underwriting
- 24-hour response time
- Free, web-based client interface
- Renewal bonds issued pre-anniversary

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### **Payments**

#### **Minimum Earned Premiums**

A minimum earned premium endorsement can be attached to either a flat charge policy or an adjustable policy. In either case, this amount is the least that will be retained by the carrier once the policy goes into effect. The amount retained would be the greater of the actual earned premium whether calculated on a pro-rate or short-rate basis, or the minimum earned premium. Surplus lines carriers almost never allow flat cancellations. Once the policy is in effect, some premium will be earned.

#### **Payment Policy**

Marsh McLennan Agency strives to offer the highest quality of service. Accordingly, we have the following payment policy in place to assure that your coverage is not interrupted during the policy term.

- For agency bill policies: All premiums are due on the invoice date or effective date of the insurance, whichever is later. Always submit the remittance copy with your payment. If a remittance copy is not submitted, we will apply the cash to the oldest item on the account. Also, credit memos that cannot be applied against the original invoice will be applied to the oldest items on the account unless you direct us otherwise. Your Service Team maintains the on-line access to all of your coverage, premium and accounting detail and will be able to answer most billing questions. Any other questions will be referred directly to our accounting department for immediate response.
  - For direct bill policies: You will receive notices from your insurer regarding past due premiums or cancellations due to non-payment of premium. As a matter of general practice, MMA does not provide notice of potential lapse of coverage due to non-payment of premium to clients where coverage is written on a direct bill basis.
  - If installment payments are available and provided under insurance policy terms, you will
    receive an invoice for each installment. Installments are due on the effective date of the
    invoice. Marsh & McLennan Agency does not finance annual or installment premiums.
    However, should you wish to finance your premium, we can place your financing with an
    approved insurance premium finance company.

We thank you for your support and business.

### Marsh & McLennan Agency: Compensation Guide for Clients

3/15/24 Ed:

Marsh & McLennan Agency LLC ("MMA") prides itself on being an industry leader in the area of transparency and compensation disclosure. We believe you should understand how we are paid for the services we are providing to you. We are committed to compensation transparency and to disclosing to you information that will assist you in evaluating potential conflicts of interest.

As a professional insurance producer, MMA and its subsidiaries facilitate the placement of insurance coverage on behalf of our clients. As an independent insurance agent, MMA may have authority to obligate an insurance company on behalf of our clients and as a result, we may be required to act within the scope of the authority granted to us under our contract with the insurer. In accordance with industry custom, we are compensated either through commissions that are calculated as a percentage of the insurance premiums charged by insurers, or fees agreed to with our clients.

MMA engages with clients on behalf of itself and in some cases as agent on behalf of its non-US affiliates with respect to the services we may provide. For a list of our non-US affiliates, please visit: **https://mma.marshmma.com/non-us-affiliates**. In those instances, MMA will bill and collect on behalf of the non-US Affiliates amounts payable to them for placements made by them on your behalf and remit to them any such amounts collected on their behalf.

MMA receives compensation through one or a combination of the following methods:

- Retail Commissions A retail commission is paid to MMA by the insurer (or wholesale broker) as a percentage of the premium charged to the insured for the policy. The amount of commission may vary depending on several factors, including the type of insurance product sold and the insurer selected by the client. If MMA places business through an affiliated wholesale broker or managing general agent, MMA will advise the client of this at or prior to placement.
- Client Fees Some clients may negotiate a fee for MMA's services in lieu of, or in addition to, retail commissions paid by insurance companies. Fee agreements are in writing, typically pursuant to a Client Service Agreement, which sets forth the services to be provided by MMA, the compensation to be paid to MMA, and the terms of MMA's engagement. The fee may be collected in whole, or in part, through the crediting of retail commissions collected by MMA for the client's placements.
- Contingent Commissions Many insurers agree to pay contingent commissions to insurance producers who meet set goals for all or some of the policies the insurance producers place with the insurer during the current year. The set goals may include volume, profitability, retention and/or growth thresholds. Because the amount of contingent commission earned may vary depending on factors relating to an entire book of business over the course of a year, the amount of contingent commission attributable to any given policy typically will not be known at the time of placement.
- Supplemental Commissions Certain insurers and wholesalers agree to pay supplemental commissions, which are based on an insurance producer's performance during the prior year. Supplemental commissions are paid as a percentage of premium that is set at the beginning of the calendar year. This percentage remains fixed for all eligible policies written by the insurer during the ensuing year. Unlike contingent commissions, the amount of supplemental commission is known at the time of insurance placement. Like contingent commissions, they may be based on volume, profitability, retention and/or growth.

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- Wholesale Broking Commissions Sometimes MMA acts as a wholesale insurance broker. In these placements, MMA is engaged by a retail agent that has the direct relationship with the insured. As the wholesaler, MMA may have specialized expertise, access to surplus lines markets, or access to specialized insurance facilities that the retail agent does not have. In these transactions, the insurer typically pays a commission that is divided between the retail and wholesale broker pursuant to arrangements made between them.
- Medallion Program and Sponsorships Pursuant to MMA's Medallion Program, participating carriers sponsor educational programs, MMA events and other initiatives. Depending on their sponsorship levels, participating carriers are invited to attend meetings and events with MMA executives, have the opportunity to provide education and training to MMA colleagues and receive data reports from MMA. Insurers may also sponsor other national and regional programs and events.
- Other Compensation & Sponsorships From time to time, MMA may be compensated by insurers for providing administrative services on behalf of those insurers. Such amounts are typically calculated as a percentage of premium or are based on the number of insureds. Additionally, insurers may sponsor MMA training programs and events. MMA may also have arrangements with vendors who compensate MMA for referring clients for vendor services.

We will be pleased to provide you additional information about our compensation and information about alternative quotes upon your request. For more detailed information about the forms of compensation we receive please refer to our Marsh & McLennan Agency Compensation Guide at https://www.marshmma.com/us/compensation-guide.html.

MMA's aggregate liability arising out of or relating to any services on your account shall not exceed one times annual revenue, and in no event shall we be liable for any indirect, special, incidental, consequential or punitive damages or for any lost profits or other economic loss arising out of or relating to such services. In addition, you agree to waive your right to a jury trial in any action or legal proceeding arising out of or relating to such services. The foregoing limitation of liability and jury waiver shall apply to the fullest extent permitted by law.

## **Best Financial Rating**

Marsh McLennan Agency has minimum financial guidelines for the insurers we work with to place coverage. Those guidelines require both an A.M. Best rating of A- or better and unencumbered surplus of \$100 million or more. Should you direct us to place your business with a market that does not meet those standards, your MMA client service team will notify you.

A.M. Best Rating Review of companies used in this proposal

| Management Liability | Greenwich Insurance<br>Company | A+               | XV                            | 10/02/2024              |
|----------------------|--------------------------------|------------------|-------------------------------|-------------------------|
| Coverage             | Insurer                        | Best's<br>Rating | Financial<br>Size<br>Category | Best's Date<br>Assigned |

A Best's Financial Strength Rating is an independent opinion of an insurer's financial strength and ability to meet its ongoing insurance policy and contract obligations. It is based on a comprehensive quantitative and qualitative evaluation of a company's balance sheet strength, operating performance and business profile.

#### Financial strength rating

| A++ and A+ | Superior  |
|------------|-----------|
| A and A    | Excellent |
| B++ and B+ | Very Good |
| B and B    |           |
| C++ and C+ | Marginal  |
| C and C    |           |

#### Financial size category

| Class | Adj. policy holder surplus (\$ millions) | Class | Adj. policy holder surplus (\$ millions) |
|-------|--|-------|--|
| I     | Less than 1                              | IX    | 250 to 500                               |
| П     | 1 to 2                                   | Х     | 500 to 750                               |
| Ш     | 2 to 5                                   | XI    | 750 to 1,000                             |
| IV    | 5 to 10                                  | XII   | 1,000 to 1,250                           |
| V     | 10 to 25                                 | XIII  | 1,250 to 1,500                           |
| VI    | 25 to 50                                 | XIV   | 1,500 to 2,000                           |
| VII   | 50 to 100                                | XV    | 2,000 or greater                         |
| VIII  | 100 to 250                               |       |  |

# Insurance Terminology

These are most common terms, but may not include all, Definitions of coverage are for your reference only and do not constitute what may be included in your insurance program.

#### Property

Property insurance indemnifies an insured party who suffers a financial loss because property has been damaged or destroyed at a premise described in the policy when caused by or resulting from a covered cause of loss. Property can be classified as real property or personal property.

| Actual Cash Value                                   | Value The basis of loss settlement in property insurance policies, which takes into consideration factors such as: replacement value less depreciation, market value, rental value, the use of the building, the area in which it is located, obsolescence, assessed valuation, and any other factor that would have an effect upon the value. A working rule-of-thumb definition, however, is "replacement cost new at the time of loss, less depreciation." |  |  |  |
|---|---|--|--|--|
| Agreed Value<br>Clause                              | e A condition of a policy stating that the insurer agrees to waive the coinsurance requirement in consideration of the insured's maintaining insurance for the scheduled item, equal to the value agreed upon at the inception of the policy.   |  |  |  |
| All-Risk Policy                                     | A policy that covers loss caused by any cause of loss which is not excluded, as contrasted to "named peril" policies which protect against certain perils named in the policies. Usual to certain types of property and marine insurance contracts, the term "all risk" frequently appears in quotes, since such coverage includes "almost" all risks (i.e., all but those excluded).   |  |  |  |
| Blanket Coverage                                    | In property insurance, a single limit of insurance that covers a number of items, such as one amount of insurance to cover two buildings or a single building and its contents. A blanket policy usually contains certain restrictions, which may be absent in "specific" or "itemized" policies, such as the use of a 90% coinsurance clause.  |  |  |  |
| Buildings And<br>Business Personal<br>Property      | Coverage for the building includes: the building and structures, completed additions to covered buildings, outdoor fixtures, permanently installed fixtures, machinery, and equipment. The building material used to maintain and service the insured's premises is also insured.   |  |  |  |
|   | Business Personal Property owned by the insured and used in the insured's business is covered for direct loss or damage. The coverage includes furniture, fixtures, stock, and several other similar business property items when not specifically excluded from coverage.  |  |  |  |
| Business Income<br>insurance                        | A time element coverage which pays for loss of earnings or income when business operations are interrupted curtailed or suspended due to property loss as a result of an insured cause of loss. Also covered are loss of rents and rental value. Extra expenses incurred to continue operations at another location are included as long as they reduce the total amount of loss.   |  |  |  |
| Business Income –<br>Monthly Limit of<br>Indemnity  | Suspends the coinsurance and will pay the business income for the number of months selected. Each month, a fraction of the total limit is available to pay for the business income of that month. For example, if the ¼ option is chosen, with an \$80,000 limit, \$20,000 is available each month.   |  |  |  |
| Business Income –<br>Maximum Period of<br>Indemnity | Suspends the coinsurance and will pay the business income for the 120 Days following the date of the loss. Coverage ceases after the 120th day, even if the limits are not exhausted.   |  |  |  |

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| Causes of Loss  | Previously called "peril," this is the actual type of event that causes the loss.<br>Examples are: theft, collision, earthquake, flood, fire, or mischief.   |
|---|--|
| Coinsurance<br>Clause   | In property insurance, a condition of the policy requiring the insured to maintain<br>insurance at least equal to a stipulated percentage of value in order to collect partial<br>losses in full. If the insurance is less than the minimum required, a penalty is<br>applied to the amount of loss based on a proportionate formula of the amount of<br>insurance carried divided by the amount of loss required to be carried.   |
| Earthquake<br>Coverage  | This coverage extends your causes of loss to include damage that results directly from an earthquake. All earthquakes shocks that occur within a 168 hour period (one week), are considered to be a single occurrence. A separate deductible applies and is determined by the value of the insured property.   |
| Inflation Guard   | Inflation guard is put in place so the policy limit increases gradually during the policy term so that the total increase amounts to the desired percentage increase at the end of the policy term.  |
| Off-Premises<br>Utility Services<br>Interruption, Direct<br>Damages | Extends coverage to protect against losses due to interruption of services that provide your business with water, power, or communications.  |
| Protective<br>Safeguards  | This endorsement is a warranty in the policy that all specified protective safeguards<br>will be operational at all times unless you notify your carrier of the impairment.<br>Failure to do so will suspend coverage until the protection is restored. This<br>endorsement does allow shut-down in specific emergency circumstances.<br>Protective devices are classified by symbols as per the following:<br>P-1: Automatic Sprinkler<br>P-2: Automatic Fire Alarm<br>P-3: Security Service<br>P-4: Service Contract<br>P-9: Protective System Described in Schedule |
| Replacement Cost  | When used in property insurance contracts, this is the amount it would take to replace the property with like property, of the same quality, and construction. No deduction is made for depreciation or obsolescence.  |
| Vacancy   | This property policy provision activates when buildings you own are vacant for more than 60 days. Vacant buildings with loss to insured property resulting from vandalism, sprinkler leakage, glass breakage, water damage, and theft may not have coverage. For losses resulting from other losses, payments may be reduced. For building owners, a building is vacant unless at least 31% of its total square footage is occupied. This percentage may vary by carrier – please refer to the form attached to your policy for verification.                          |

## Inland Marine/Contractors' Equipment

| Contractors'<br>Equipment Floater | A form of inland marine insurance, often on an "all-risk" basis, covering various kinds of equipment. The property covered on the contractor's equipment floater includes:  |
|-----------------------------------|---|
|                                   | <ul> <li>Machinery, equipment, and tools of a mobile nature that you use in<br/>your contracting, installation, erection, repair or moving operations, or<br/>projects including accessories and spare parts used in conjunction<br/>with the covered equipment</li> </ul>  |
|                                   | <ul> <li>Self-propelled vehicles designed and used primarily to carry mounted<br/>equipment</li> </ul>  |
|                                   | <ul> <li>Vehicles designed for highway use that are unlicensed and not<br/>operated on public roads</li> </ul>  |
|                                   | The equipment covered can be used in a wide variety of operations from home improvements to strip mining. The coverage provided is for direct physical loss to the equipment. Rental reimbursement coverage can be added by endorsement to cover the cost of renting substitute equipment if covered property is out of service by a covered cause of loss. |
| Installation Floater              | Protection for the installer of equipment against loss by specified perils or on an "all-risk" basis to property in the course of installation.   |
| Electronic Data<br>Processing     | An "all-risk" policy that provides protection on equipment, software, and extra expenses incurred as a result of failure of such equipment caused by an insured loss and loss of earnings. Also known as an EDP policy. Coverage may be extended to include liability claims alleging errors and omissions by data processing companies.                    |
|                                   | 4   |

## Crime

| Computer Fraud  | Computer fraud is a specialized kind of theft where a computer is used to steal property from its rightful owner.  |
|---|--|
| Employee Theft  | This insuring agreement protects the named insured against "theft" of "money,"<br>"securities," and "other property" committed by an employee (or employees)<br>within the described territory or while an employee is temporarily out of the<br>territory for up to 90 days. An employee includes temporary employees, leased<br>employees, former employees retained as consultants, and student interns. In<br>addition, an employee will continue to be covered for 30 days after his or her<br>termination. Employees who are known to have committed a dishonest act are<br>not covered. |
| ERISA (Employee<br>Retirement Income<br>Security Act of 1974) | This act is sometimes called the "pension reform act." One of the purposes of this act is to force employers to protect the assets of the business that have been designated as employee pension benefits.   |
| Forgery or Alteration   | False or fraudulent making or altering of a written instrument. Also, the illegal signing of another's name to a document such as a check. Alteration is changing a document in a manner that is neither authorized nor intended.  |

| Inside the Premises<br>Theft of Money and<br>Securities                 | This insuring agreement protects the named insured against "theft," disappearance and destruction of "money" and "securities" while located inside the insured's premises or bank within the defined territory. In addition, damages caused by a thief to the exterior of the building (but not fire or vandalism) and to a locked safe inside the premises (but not vandalism) are covered.  |
|---|---|
| Inside the Premises<br>Robbery or Safe<br>Burglary of Other<br>Property | This insuring agreement protects the named insured against loss to "other<br>property" due to "robbery" of a custodian, (someone having the custody of the<br>property) and "safe burglary" inside the premises within the defined territory. In<br>addition, damages caused by a thief to the exterior of the building, (but not fire or<br>vandalism) and to a locked safe inside the premises, (but not vandalism) are<br>covered. |
| Outside the Premises  | This insuring agreement protects the named insured against "theft,"<br>disappearance and destruction of "money" and "securities" while in the custody<br>of a messenger or an armored vehicle company away from the premises, but<br>within the defined territory.  |

### General Liability

The Commercial General Liability policy provides the insurance protection needed to pay damages for bodily injury or property damages for which the insured is legally responsible. Coverage is provided for injury or damages arising out of goods or products made or sold by the named insured and for accidents occurring on the premises or away from the premises. In addition to the limits, the policy may provide supplemental payments for attorney fees, court costs and other expenses associated with a claim or the defense of a liability suit.

There are two commercial general liability coverage forms available, the occurrence form and the claimsmade form. The main difference is in the way the claims are handled under the two forms. The occurrence form covers bodily injury or property damage claims that occur during the policy term, regardless of when the claim is reported. The claims-made policy form only covers claims made against the insured during the policy term. A claim made after the policy expires is not covered by a claims-made policy unless the claim is covered by an extended reporting period.

| General Aggregate                | The General Aggregate Limit is the sum or total amount that will be paid in any one policy period, regardless of how many claims, losses, suits, or insureds may be involved. Some policies allow the aggregate limit to be reinstated after it has been exhausted, by endorsement and for additional premium.            |
|----------------------------------|---|
| Premises/Operations              | The building or section of a building, insured, or containing the insured property.<br>Depending on policy conditions, it may also include an adjacent area.  |
| Products/Completed<br>Operations | Products coverage is provided for damages arising out of products<br>manufactured, sold, handled, or distributed by the insured. Completed<br>Operations covers damages occurring after operations have been completed, or<br>abandoned, or after an item is installed or built and released for its intended<br>purpose. |
| Medical Expense<br>Limit         | Medical payments coverage pays medical expenses resulting from bodily injury caused by an accident on premises owned or rented by the insured, or locations next to such property, or when caused by the insured's operations. These payments are made without regard to the liability of the insured.                    |

| The fire damage limit provides coverage for fire damage caused by negligence<br>on the part of the insured to premises rented to the named insured. If a fire<br>occurs because of negligence of the insured and causes damage to property not<br>rented to the insured, coverage would be provided under the occurrence limit.                                |
|--|
| Injury (other than bodily injury), resulting from: false arrest, false detention, false imprisonment, malicious prosecution, wrongful eviction, wrongful entry, or the invasion of privacy of premises. It also includes injury caused by oral or written material that slanders: a person, goods, products, services, or which violates the right of privacy. |
| Damages or injury sustained by a claimant in the course of the advertising activities of the insured which included such injury as libel, slander, violation of the right to privacy, misappropriation of advertising ideas, or the infringement of copyright.   |
| Each occurrence is considered to be an accident, which could include continuous or repeated exposure to the same harmful conditions. An occurrence can also be a sudden event, or a result of a long term series of events.  |
|  |

### **Claims Made**

| In "claims-made" liability policies, only those claims that occur after the retroactive date and are reported or filed against the insured during the policy period are covered by the policy.  |
|---|
| The supplemental extended reporting period is available under the same circumstances as the basic. However, it becomes effective only if the named insured makes a written request within the specified number of days after the termination of the policy period and the additional premium is paid. The supplemental extended reporting period begins when the basic one ends, and it continues for the time specified in the policy. It cannot be cancelled by the insured or the insurer. The supplemental tail endorsement would provide coverage for claims reported to the insurer within the specified timeframe after the end of the policy period but did not result in a claim being made against the insured until after the end of the specified period. |
| Date on a "claims made" liability policy that triggers the beginning period of insurance coverage. A retroactive date is not required. If one is shown on the policy, any claim made during the policy period will not be covered if the loss occurred before the retroactive date.   |
|   |

## Automobile

| Automobile Liability<br>Insurance | Protection for loss incurred through legal liability for bodily injury and damage to property of others caused by accidents arising out of ownership, maintenance, or use of an automobile.   |
|-----------------------------------|---|
| Bobtail Coverage                  | Auto liability coverage that protects against losses involving trucks while being operated without a trailer (typically occurs after a trailer has been delivered or for cabs traveling to pick up a trailer, prior to its delivery). |

| Collision Insurance                            | Coverage for the loss resulting from the striking of another object by a moving vehicle.  |
|--|---|
| Non-Owned<br>Automobile Liability<br>Insurance | Coverage for the policyholder against liability incurred while driving an automobile not owned or hired by the policyholder or resulting from the use of someone else's automobile on the insured's behalf, such as an employee using a personal car for the employer's business purposes. This coverage is automatically included in personal and most commercial automobile policies. |
| Personal Injury<br>Protection (Pip)            | Also known as no-fault insurance, PIP provides insurance for medical costs, loss<br>of earnings, additional living expenses, and funeral costs for occupants of the<br>insured automobile and pedestrians other than those insured under other<br>policies.   |
| Underinsured<br>Motorists Coverage             | Coverage an insured may purchase to protect his or her own self from damage or injury caused by a negligent party who does not have adequate limits of insurance to cover the loss.   |
| Uninsured Motorist<br>Coverage                 | Under an auto policy, protection for the insured against bodily injury or property damage (in some states) caused by the negligence of an uninsured or underinsured motorist.   |

### Workers' Compensation

This coverage agreement obligates the insurer to pay all compensation and other benefits required of the insured by the workers' compensation law or occupational disease law of any state listed in the policy. The coverage applies to bodily injury by accident and by disease. Coverage (A) shows no dollar limit for the benefits provided since any applicable limits would be those established within the law. Benefits under coverage (A) are paid to the employee without regard to fault.

| Coverage against the common law liability of an employer for injuries sustained<br>by employees, as distinguished from liability imposed by a workers'<br>compensation law.   |
|---|
| This amount is the most an insurer will pay under coverage (B) for all claims arising from any one accident, regardless of how many employees are involved in the accident.   |
| This is the aggregate limit the insurer will pay under coverage (B) for all claims sustaining bodily injury by disease during the policy period.  |
| This amount is the most an insurer will pay under coverage (B) for damages due to bodily injury by disease to any one employee.   |
| This provides workers' compensation coverages if the insured expands<br>operations into other states not declared at the time the policy is issued or<br>renewed. If the insured elects this coverage and operations begin in a state listed<br>in other states, the insurer provides the same coverage as if the state was<br>declared in the policy at the time of policy issuance. |
|   |

| Voluntary<br>Compensation<br>Endorsement                                       | Workers' compensation laws of most states exempt some type of employment<br>from workers' compensation benefits. This endorsement amends the standard<br>policy to provide coverage for employees with exempted occupations from the<br>workers' compensation act. When the endorsement is added it does not make<br>employees subject to the workers' compensation law.  |
|--|---|
| United States<br>Longshore & Harbor<br>Workers Act<br>Endorsement<br>(USL&HWA) | This is a federal act which is similar to the state workers' compensation act. The federal act was designed to provide workers' compensation benefits to employees who work in maritime employment upon the navigable waters of the United States and who are usually considered outside the scope of state workers' compensation laws. When the USL&HWA endorsement is added to the standard policy it applies to work done in the states scheduled on the policy and extends the definition of the workers' compensation law to include the USL&HWCA. |
| Executive Officers,<br>Partners Exclusion<br>Endorsement                       | In some states, workers' compensation law allows an insured to include or exclude Executive Officers and Partners, or both, from coverage. Adding this endorsement can designate the individuals not covered under the policy.  |
| Experience<br>Modification   | This is a factor that deals with the rating of the policy. The Experience<br>Modification figure is insured's loss experience. The factor is used to increase or<br>decrease the manual rates of insurance.   |
| Monopolistic States  | As used in workers' compensation contracts, monopolistic refers to those states<br>that do not allow competition within the workers' compensation insurance arena.<br>Only a single state fund is available and all insurance is placed with or through<br>that state fund.   |

### Umbrella

Umbrella liability insurance provides excess liability coverage over several of the insured's primary liability policies. An excess liability policy may be on a following form, which means it is subject to the same term as the underlying policies; it may be a self-contained policy, which means it is subject to its own terms only; or it may be a combination of these two types of excess policies. Umbrella policies have three functions: (1) To provide additional limits above the each occurrence limit of the insured's primary policies. (2) To take the place of primary insurance when primary aggregate limits are reduced or exhausted. (3) To provide broader coverage for some claims that would not be covered by the insured's primary insurance policies, which would be subject to the policy retention.

| Pay on Behalf             | This is an insuring agreement used in some umbrella policies. The agreement promises to make direct payment on behalf of the insured for those sums of money the insured becomes legally obligated to pay because of liability imposed upon the insured by law, or assumed under contract. |
|---------------------------|--|
| Indemnity                 | Indemnity is when the person or party suffering a loss is paid or reimbursed for that loss, the purpose being to restore that party to the condition that was present prior to the loss. In a life insurance contract, the payment made to a beneficiary is called indemnity.              |
| Self-Insured<br>Retention | The portion of each loss that an insured retains by setting aside funds or by possibly using alternative types of financing to meet losses. It acts very similar to a deductible although normally, on a much larger scale. It is also considered to be a form of self-insurance.          |

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| Required Underlying<br>Limits | Required Underlying Limits is a requirement of the insurer. It requires the insured to have certain types and amounts of primary insurance before the umbrella policy can be written. |
|-------------------------------|---|
|                               | policy call be written.   |

## Management Liability

| Claims Made                                       | A liability insurance method covering losses from claims asserted against the insured during the policy period, regardless of whether the liability–imposing causes occurred during or prior to the policy period. (However, many underwriters may not cover liability-imposing causes occurring prior to the policy period.) The coverage trigger is based on the retroactive date stated in the Declarations.  |  |
|---|--|--|
|   |  |  |
| Continuity Date                                   | If the insured knows of a wrongful act or a circumstance likely to arise in a clair prior to this date, the wrongful act or circumstance will not be covered. This can be interpreted as a "knowledge" date.   |  |
| Duty to Defend                                    | A provision in commercial and personal liability insurance policies where the insurer has the right and duty to defend lawsuits against the insured, even wher those suits are considered false, groundless or fraudulent.   |  |
| Duty to Pay                                       | The Insurer has the duty to defend any claim and seek reimbursement from the Insurer; Insured has the right to choose defense counsel.   |  |
| Hammer Clause                                     | An informal title for a provision that is a modification of a consent-to-settle clause. It requires the insurance company to secure the insured's permission to settle a claim or lawsuit. It allows the insured to have control over an action that could affect his or her reputation. However, if permission is not given, the typical clause usually caps any subsequent settlement at the amount the insurer originally sought to pay and/or it may limit or eliminate an insurer's obligation to continue to defend a lawsuit. |  |
| Pending and Prior<br>Litigation                   | If litigation is filed or pending before this date, the claim will not be eligible for coverage.   |  |
| Retroactive Date                                  | The date after which a wrongful act must be committed to be eligible for coverage.   |  |
| Self-Insured<br>Retention                         | The portion of each loss that an insured retains by setting aside funds or by possibly using alternative types of financing to meet losses. It acts very similar to a deductible although normally, on a much larger scale. It is also considered to be a form of self-insurance.  |  |
| Funds Transfer Fraud                              | This insuring agreement protects the named insured against loss resulting from a "fraudulent instruction" directing a financial institution within the defined territory to transfer "money" and "securities" out of the insured's transfer account.   |  |
| Money Orders and<br>Counterfeit Paper<br>Currency | This insuring agreement protects the named insured against loss resulting from the acceptance in good faith within the defined territory of unpaid money orders issued by a post office, express company or bank and of counterfeit paper currency acquired in the course  |  |



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10C-35

April 22<sup>nd</sup>, 2025

TO: Martin County Water District Board of Directors

**Memorandum** 

FROM: Staff

RE: Identity Theft Prevention Program

In compliance with the Identity Theft Prevention Program (Red Flag Rule) adopted by the Board April 29, 2020, a report should be prepared annually and submitted to the Board of Directors.

For the period ending December 31, 2024, the District has had no identity theft incidents to report. After review of the Identity Theft Protection Program, staff recommends no revisions are necessary to the current program at this time.

Staff remains diligent in protecting sensitive customer information in our files and watchful of anyone suspected of fraudulent use of a customer or potential customer's identity. Security measures are in place to ensure that sensitive information is shared only with the correct customer.

Staff request your acknowledgement that this annual report has been submitted.

Quality B<sup>On Tap!</sup>

## April 22, 2025 Martin County Water District Inez, KY

## Identity Theft Prevention Program

# Martin County Water District

### Identity Theft Prevention Program

For

Martin County Water District

387 E Main Street, Suite 140

Inez, KY 41224

Effective April 29<sup>th</sup>, 2020

### Martin County Water District Identity Theft Prevention Program

This Program is intended to identify red flags that will alert our employees when new or existing accounts are opened using false information, protect against the establishment of false accounts, provide methods to ensure existing accounts were not opened using false information, and provide measures to respond to such events.

**Contact Information:** 

The Senior Management Person responsible for this program is:

Title: Local Manager Phone number: 606-298-3885

**Risk Assessment** 

Martin County Water District (the "Water District") has conducted an internal risk assessment to evaluate how at risk the current procedures are at allowing customers to create a fraudulent account and evaluate if current (existing) accounts are being manipulated. This risk assessment evaluated how new accounts were opened and the methods used to access the account information. Using this information, the Water District was able to identify red flags that were appropriate to prevent identity theft. Current policies/practices include:

- All customers opening a new account, moving to a new address, or reinstating service must complete the Martin County Utility Board Utilities Service Application Form (copy attached) and supply a copy of their driver's license which can be supplied In Person, Email or Fax
- Account information can be accessed In Person
- □ Account information can be accessed via Telephone (Person)

### Detection (Red Flags):

The Water District adopts the following red flags to detect potential fraud. These are not intended to be all-inclusive and other suspicious activity may be investigated as necessary.

- □ Inconsistent activity patterns indicated by consumer report such as:
  - Recent and significant increase in volume of inquiries
    - Accounts closed for cause or abuse
- **u** Identification documents appear to be altered or inconsistent
- Photo and physical description do not match appearance of applicant
- Other information is inconsistent with information provided by applicant
- Other information provided by applicant is inconsistent with information on file
- Application appears altered or destroyed and reassembled
- □ Information provided is associated with known fraudulent activity (e.g., address or phone number provided is same as that of a fraudulent application)
- □ Information commonly associated with fraudulent activity is provided by applicant (e.g., address that is a mail drop or prison, non-working phone number or associated with answering service/pager)
- □ SS#, address, or telephone # is the same as that of other customer at utility
- Customer fails to provide all information requested
- Personal information provided is inconsistent with information on file for a customer
- □ Applicant cannot provide information requested beyond what could commonly be found in a purse or wallet
- □ Identity theft is reported or discovered

### Response

Any Alliance Water Resources ("Alliance") employee that may suspect fraud or detect a red flag will implement the following response as applicable. All detections or suspicious red flags shall be reported to the senior management official.

- Ask applicant for additional documentation
- Any Alliance employee who becomes aware of a suspected or actual fraudulent use of a customer or potential customer's identity must notify the Office Manager or the Local Manager if the Office Manager is not available; the Office Manager is responsible for notifying the Local Manager
- □ Do not open/activate the account
- Do not attempt to collect against the account but notify authorities

Personal Information Security Procedures:

The Water District adopts the following security procedures:

1. Computer monitors will not be left visible to visitors with sensitive customer information

2. If Alliance employees leave their desks, they must clear out of sensitive customer files

3. Alliance employees will secure sensitive files when leaving their work areas

4. Visitors who must enter work areas where sensitive files are kept must be escorted by an Alliance employee at all times

5. No visitors will be given any entry codes or allowed unescorted access to the office 6. Access to sensitive information will be controlled using passwords. Passwords will consist of a mix of letters and numbers. User names and passwords will be different 7. Passwords will not be shared or posted near workstations

8. Anti-virus and anti-spyware programs will be run on incoming and outgoing data transmissions

9. When sensitive data is received or transmitted, secure connections will be used and/or password protected files will be utilized

10. The computer network will have a firewall where it connects to the Internet

11. Any wireless network in use is secured

12. Alliance will check references and conduct background checks before hiring employees that will have access to sensitive data

13. Access to customer's personal identity information is limited to Alliance employees with a need to know

14. Procedures exist for making sure that workers who leave employment or transfer to another part of Alliance no longer have access to sensitive information

15. Alliance employees are required to notify the Office Manager and Local Manager immediately if there is a potential security breach, such as a lost or stolen laptop, etc. 16. Alliance employees who violate security policy are subject to discipline, up to and including dismissal

17. Sensitive paper records will be shredded before being placed into the trash18. Any data storage media will be disposed of by shredding, punching holes in or incineration

### Identity Theft Prevention Program Review and Approval

This plan has been reviewed and adopted by the Water District Board of Directors. Appropriate Alliance employees have been trained on the contents and procedures of this Identity Theft Prevention Program.

### Signatures:

| 1. Timothy Thoma   | Date |
|--------------------|------|
| 2. John Hensley    | Date |
| 3. Colby Kirk      | Date |
| 4. Vernon Robinson | Date |
| 5. Nina McCoy      | Date |

A report will be prepared annually and submitted to the governing body to include matters related to the program, the effectiveness of the policies and procedures, the oversight and effectiveness of any third-party billing and account establishment entities, a summary of any identify theft incidents and the response to the incident, and recommendations for substantial changes to the program, if any.