

Martin County Water District

387 E. Main St.

Phone (606) 298-3885 Inez, Kentucky 41224

Special Meeting, Tuesday, 30 June 2026 – 3:30 p.m.

Martin County Government Center (2nd 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
- 5) Review and Consideration to Approve Bills
- 6) Legal
 - A. Board Attorney Update Board on Following:
 - 1) Coldwater Project EOR Agreement
 - 2) Old Rt 3 Phase I Project Contract's with Fahe and Prime AE
 - 3) RWI Case
- 7) Operations
 - A. Alliance Operations Report
 - B. MOR
 - C. Water Loss Report
 - D. Leak Adjustments
- 8) Capital Projects Report
 - A. Current Project Updates
 - B. 10 Year CIP List Updates

Notice is hereby given that, subject to a motion duly made and adopted, the Board of Directors may hold an Executive Session subject to the laws of Kentucky.

9) Other Old Business

- A. AWR Update Board on Countywide Meter Project
- B. AWR Update Board on the Flood Damage Infrastructure Repair Status, Insurance Claims, and Funding
- C. AWR Update Board on Filling Local Manager Position
- D. AWR Update Board on Generator Project
- E. Discuss RWI Case
 - i. Consider a Motion to take Any Action
- F. Discuss Coldwater Project EOR Agreement
 - i. Consider a Motion to take Any Action
- G. Discuss Old Rt 3 Phase I Project Contract's with Fahe and Prime AE
 - i. Consider a Motion for Chairman to Sign Contract with Fahe
 - ii. Consider a Motion for Chairman to Sign Contract with Prime AE

10) Other New Business

- A. Consider a Motion to Elect New Officers
- B. Board Review Bid Tabulation for 40 East Water Improvement Project
 - i. Consider a Motion to Award the Project Contractor for 40 East Water Improvement Project
- C. Discuss Issues and Options for Portable Air Compressor to Complete Road Bores
- D. Discuss KY WWATERS 2027 Application

11) Consider Motion to Convene into Closed Executive Session

12) Consider Motion to Close Executive Session

13) Consider Motion(s) from Executive Session

14) Guest Speakers – Maximum of 5 Minutes

15) Motion to Adjourn

Notice is hereby given that, subject to a motion duly made and adopted, the Board of Directors may hold an Executive Session subject to the laws of Kentucky.

**Martin County Water District
Regular Meeting of the Board of Directors
May 26, 2026, Meeting Minutes**

Presiding: John Hensley

Present: Directors:, Colby Kirk, John Hensley, Norma McCormick, Vernon Robinson,
Dustin Haley (Attorney)
Staff: Colby May (ROM), Tim Geraghty, Helen Proctor

Guests:

The Regular Meeting of the Martin County Water District was held on May 26, 2026, at the Martin County Government Center, at 42 East Main St (2nd Floor), Inez, Kentucky 41224. Mr. Hensley called the meeting to order at 6:00 p.m.

Vernon Robinson Addressed the Board

Mr. Robinson publicly tendered his resignation from the Martin County Water and Sanitation District Board, and he wished the remaining members all the best.

Consider a Motion to Convene into Closed Executive Session

- Mr. Kirk motioned to convene into Closed Executive Session
- Mrs. McCormick seconded the motion
- All ayes
- Motion carried

Consider a Motion to Close Executive Session

- Mrs. McCormick motioned to Close Executive Session
- Mr. Kirk seconded the motion
- All ayes
- Motion carried

- RWI Case was Discussed, No motions needed from Executive Session

Review and Consideration of the April 28, 2026 Board Meeting minutes

- Mr. Kirk motioned to accept the minutes
- Mrs. McCormick seconded
- All ayes
- Motion carried

Review and Consideration of Financial Reports

- Mr. Gerahty detailed each report as submitted
- Mr. Kirk motioned to approve the Financial reports submitted
- Mrs. McCormick seconded
- All ayes
- Motion carried

Review and Consideration to Approve Bills

- Mr. Kirk motioned to approve the List of Bills
- Mrs. McCormick seconded
- All ayes
- Motion carried

Legal Issues to Discuss

- Coldwater Project EOR Agreement – Mr. Haley suggested that AWR look at the contract from the perspective of the Grantee or BSADDs responsibility to see how they mesh with how the project is ran from the District's perspective. The concern is that the agreement does not recognize the District as Owner, and they still have not offered any reason as to why the District cannot be reflected in the agreement. An additional concern is insurance coverage, the agreement provides that Nesbit Engineering is required to maintain coverage, and BSADD is required to retain coverage and they are to list each other as additional insurers under those policies. Mr. Haley requested that the Board look into whether or not they would have insurance coverage for projects related to BSADD's involvement (in particular the Coldwater Line Project), and why the Board cannot be included as additional insured. If they cannot, whether or not the District is otherwise covered under its current insurance coverage. Mr. Haley noted that since he initially looked at this matter, it was always his understanding that this was a proposed contract. The most recent version of the contract is signed by Nesbit and also by Eric Ratliff on behalf of BSADD, signed May 14, 2026. It is his understanding that pursuant to the legal binding agreement between MCWD and BSADD is that they are supposed to present the Board with proposed contracts including the EOR agreement, and that the District has the right to approve those contracts. The Board requested Mr. Haley look into the insurance issue, as well as the contract issue with Eric Ratliff with BSADD.
- Old Rt 3 Phase I Project MOA with FAHE – still waiting on response for limitation of liability be tied to FAHE
- RWI Case – was discussed in Executive Session

Operations Report

- Mr. May presented the Operations Report

Monthly MOR

- Mr. May presented the MOR

Water Loss Report

- Water loss was reported at 45.72%

Leak Adjustments

- Mr. Kirk motioned to approve the Leak Adjustments
- Mrs. McCormick seconded
- All ayes
- Motion carried

Capital Projects Report

- Mr. May gave current project updates
- AWR Update Board on Countywide Meter Project – 100% residential meters complete, 1 remaining on commercial, 40% completion on zone meters
- Turkey Tank Rehab – out for bid, set for June 17
- Otto Brown BPS – 100% design, permits complete, AML reviewing, once approved it will be ready for bid
- Coldwater Line Improvement Project – once contract is figured out, we can move forward to design phase
- 40E - out for bid, set for June 3rd
- Telemetry Project – ready to close, Microcomm has executed all the items of final change order and the closing documents will be ready for Chairman after Bell puts their stamp on it
- RWI – still in legal, will request Bell go thru all listed items to be prepared to move forward when ready to proceed with project
- Emergency Backup Generators – on agenda
- Old Rt 3 Phase I – MOA with AML and the District executed, Mr. Haley is working on MOA with FAHE, once executed we can move forward to look at EOR, kick off meeting scheduled with AML, FAHE, and Prime AE
- Master Plan – no updates, will reach back out to County
- Beauty Water Line Relocation – Prime AE is at 30% completion of design, will not begin until 2028 (Line relocation for bridge project at Big Elk intersection)

- 10 Year CIP List Updates
- KYWwaters waiting on update
- Brown Water Project will need to be added to portal

Other Old Business to Discuss

- AWR Update Board on Countywide Meter Project – total of \$468,000 remaining, plant meters, parts for zone meters, and Dempsey pit parts will still need to be ordered
- AWR Update Board on the Flood Damage Infrastructure Repair Status, Insurance Claims, Funding – FEMA opened back up so Old Rt 3 Waterline Repair invoice reimbursement in process now, Calf Creek Waterline Rehab was on hold and will now be pushing thru for reimbursement to District
- Consider a Motion to Use Remaining Funds of \$80,000 for Diesel and United Rentals for pump to offset cost the District incurs this summer
- Mr. Kirk made the motion
- Mrs. McCormick seconded
- All ayes
- Motion carried
- AWR provide Update on Filling Local Manager Position – AWR is interviewing this week and hoping to have LM Position filled by next board meeting
- AWR Update Board on Generator Project – District received the POP Extension that is good through September 27, 2026, generators are spec'd out with Bell, we should be able to make purchases on those fairly quick, we are taking guidance from the County and Board to move forward with this project, County has spoke with KYEM about future extensions to get the project moving forward
- Consider a Motion to Pursue the Line of Credit with Martin County Fiscal Court as Partner and to Re-Open the Generator Project Account with First State Bank
- Mrs. McCormick made the motion
- Mr. Kirk seconded
- All ayes
- Motion carried

Other New Business to Discuss

- Consider a Motion to Elect New Officers
- Motion was tabled

- Consider a Motion for Colby May to sign Project Certification for FEMA Project #825699 – Main Line Repairs
- Mrs. McCormick made the motion
- Mr. Kirk seconded
- All ayes
- Motion carried

- Consider a Motion for Colby May to sign Project Certification for FEMA Project #965607 – Old Rt 3 Water Main Repair
- Mr. Kirk made the motion
- Mrs. McCormick seconded
- All ayes
- Motion carried

- Consider a Motion to Authorize the Solicitation and Advertisement for Professional Engineering Services
- Tabled until Mr. Kirk can Review

- Consider a Motion to Add Colby May as an Authorized Signatory and to be Authorized to Make Changes for all Martin County Water District Bank Accounts at First State Bank
- Mr. Kirk made the motion
- Mrs. McCormick seconded
- All ayes
- Motion carried

- Consider a Motion to Add Newly Appointed Board Members and Remove Former/Inactive Signatories for all Martin County Water District Bank Accounts at First State Bank
- Mr. Kirk made the motion
- Mrs. McCormick seconded
- All ayes
- Motion carried

- Consider a Motion for Chairman to Sign Project Closeout Documents for 292 Telemetry Project
- Mr. Kirk made the motion
- Mrs. McCormick seconded
- All ayes
- Motion carried

Guest Speakers

Motion to Adjourn

- Mrs. McCormick motioned to adjourn the meeting at 7:58 p.m.
- Mr. Kirk seconded
- All ayes
- Motion Carried

Minutes approved this _____ day of _____, 2026.

John Paul Hensley, Interim Chairman

Helen Proctor, District Clerk

Martin County Water District

Balance Sheets

May 31, 2026

	5/31/26	5/31/25
ASSETS		
CURRENT ASSETS		
Checking Account - Operations	\$ 95,507.64	\$ 115,827.86
2031 Utility Relocation Project	(9.50)	-
Revenue Fund - EFT	7,118.90	11,089.13
Debt Service Surcharge Fund	6,379.36	1,000.07
Management Infrastructure Surcharge Fund	10,574.76	1,000.11
Security Deposits	114,500.00	106,928.57
Cash on Hand	900.00	900.00
Total Cash	234,971.16	236,745.74
Accounts Receivable	334,527.10	352,234.78
Allowance for Doubtful Accounts	(55,673.55)	(45,030.14)
Unbilled Accounts Receivable	191,749.28	118,140.00
Inventory	15,081.59	18,489.99
Prepaid Expenses	22,321.74	20,107.74
Total Current Assets	742,977.32	700,688.11
PROPERTY, PLANT, & EQUIPMENT		
Land	214,713.83	214,713.83
Water Supply & Distribution System	29,972,572.17	29,783,231.93
Buildings	575,263.89	575,263.89
Equipment & Furniture	6,204,085.81	6,200,922.07
Vehicles	302,768.45	53,980.45
Construction Work in Progress	2,031,633.70	1,460,258.77
Leased Assets	-	33,934.71
Less: Accumulated Amortization - ROU leased asset	-	(32,356.38)
Less: Accumulated Depreciation	(20,752,991.93)	(19,993,105.05)
Net Property, Plant, & Equipment	18,548,045.92	18,296,844.22
RESTRICTED CASH		
Grant Fund	-	63.07
Sinking Fund - 2015 Bond	19,308.86	14,978.47
Regions Bank - 2015 Bond Fund	70,439.61	68,453.33
KIA Sinking Fund	7,311.98	5,800.34
Depreciation Fund	1,023.06	1,022.82
Old Rt 3 Waterline Rehab Project	75.00	-
Rt 40E Water Improvement Project	100.00	100.00
Disaster Relief Fund	175,542.67	-
Generator Project	-	100.00
Accrued Interest Receivable	176.00	233.00
Total Restricted Cash	273,977.18	90,751.03
Total Assets	\$ 19,565,000.42	\$ 19,088,283.36

Martin County Water District

Balance Sheets

May 31, 2026

	5/31/26	5/31/25
LIABILITIES AND DISTRICT'S EQUITY		
CURRENT LIABILITIES		
Accounts Payable	\$ 590,461.53	\$ 534,573.21
Sales Tax Payable	2,472.12	2,633.15
School Tax Payable	4,219.59	6,905.20
Current Portion of Lease Liabilities	45,705.12	6,009.53
Long Term Debt-Current	137,589.28	78,811.24
Accrued Interest Payable	40,495.24	23,269.70
Customer Deposits	109,311.81	105,463.52
Total Current Liabilities	930,254.69	757,665.55
LONG-TERM DEBT		
Lease Liability - Rent	-	1,820.72
Bonds Payable - 2015 E Current Refunding	1,385,000.00	1,455,000.00
Lease Purchase - Magnolia	207,678.59	-
Bonds Premium - 2015 E, Net of A/Amort	14,027.91	14,782.83
Note Payable - KIA WMAF	1,171,547.12	1,239,136.40
Current Portion of Lease Liabilities	(45,705.12)	(6,009.53)
Less Current Portion of L-Term Debt	(137,589.28)	(78,811.24)
Total Long-Term Debt	2,594,959.22	2,625,919.18
Total Liabilities	3,525,213.91	3,383,584.73
DISTRICT'S EQUITY		
Retained Earnings (Deficit)	15,784,925.02	14,429,878.43
YTD Net Income	254,861.49	1,274,820.20
Total District's Equity	16,039,786.51	15,704,698.63
Total Liabilities and District's Equity	\$ 19,565,000.42	\$ 19,088,283.36

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

May, 2026				YTD			
Actual	Budget	P/Yr		Actual	Budget	P/Yr	Annual Budget
			Operating Revenues				
\$ 161,102	\$ 189,773	\$ 180,146	Water Sales - Residential	\$ 877,693	\$ 948,865	\$ 877,748	\$ 2,277,280
33,603	36,050	32,229	Water Sales - Commercial	174,768	180,250	174,672	432,608
38,408	35,557	34,745	Water Sales - Public Authorities	167,939	177,785	94,957	426,688
90	27	18	Bulk Water Sales	264	135	108	324
-	2,722	2,000	Connection Fees - Tap	1,000	13,610	7,000	32,672
6,711	6,540	6,278	Late Charge Fees	30,884	32,700	33,272	78,480
1,558	2,279	1,730	Reconnect/Meter Sets/Other Fees	9,385	11,395	11,951	27,352
8,505	8,610	8,594	Debt Service Surcharge	42,582	43,050	42,959	103,324
15,264	15,453	15,423	Management Infrastructure Surcharge	76,420	77,265	77,097	185,436
-	1,250	-	Miscellaneous Income	3,922	6,250	-	15,000
265,240	298,261	281,163	Total Operating Revenues	1,384,857	1,491,305	1,319,765	3,579,164
			Operating Expenses				
2	-	2	Water Purchased	9	-	9	-
181,575	181,575	168,507	Management & Operations Contract	907,875	907,875	842,535	2,178,898
(1,606)	-	8,936	Repair Cap Overage	(13,681)	-	53,727	-
(5,598)	-	(9,167)	Chemical Cap Overage	(28,905)	-	(3,802)	-
33,713	27,083	21,779	Utilities	144,949	135,415	120,696	325,000
5,325	6,666	2,575	Insurance	22,396	33,330	12,943	80,000
(32)	5,000	(75,700)	Repairs & Maintenance	87,710	25,000	(22,750)	60,000
-	-	-	Outside Services	1,500	-	-	-
3,552	11,833	8,361	Legal Expenses	23,255	59,165	15,759	142,000
-	-	-	Accounting/Audit	8,375	10,000	8,250	10,000
3,750	3,750	3,750	Bad Debts	18,750	18,750	18,750	45,000
-	-	-	Bond Trustee Fees	450	500	450	500
649	458	440	Dues	3,242	2,290	2,200	5,500
116	417	314	Office Expense	2,422	2,085	1,858	5,000
868	833	-	Rent Expense	4,365	4,165	25	10,000
-	833	-	Regulatory Assess Fees	-	4,165	-	10,000
147	166	106	KY 811 Services	721	830	524	2,000
25	667	899	Miscellaneous Expenses	4,585	3,335	939	8,000
305	334	348	Customer Deposit Interest Expense	1,177	1,670	1,312	4,000
222,790	239,615	131,149	Total Operating Expenses	1,189,195	1,208,575	1,053,424	2,885,898
42,450	58,646	150,015	Net Income B/4 Other Income (Expenses)	195,662	282,730	266,341	693,266
			Other Income (Expenses)				
128,873	1,063,250	515,954	Capital Contributions	387,620	5,316,250	1,350,800	12,759,000
170	208	221	Interest Income	4,210	1,040	1,018	2,500
(8,390)	(7,500)	(10,376)	Interest Expense	(64,945)	(37,500)	(29,291)	(90,000)
63	(969)	(726)	Amortization	315	(4,845)	(3,631)	(11,621)
(67,000)	(65,000)	(62,083)	Depreciation	(268,000)	(325,000)	(310,417)	(780,000)
53,716	989,989	442,989	Total Other Income (Expenses)	59,200	4,949,945	1,008,479	11,879,879
\$ 96,166	\$ 1,048,635	\$ 593,003	Net Income (Loss)	\$ 254,861	\$ 5,232,675	\$ 1,274,820	\$ 12,573,145

**Martin County Water District
Inez, KY**

Treasury Report

Billing Charges For the Month of:	May-26	
Water Revenue		\$ 161,102.18
Water Revenue-Commercial		33,602.74
Water Revenue-Commercial Exempt		7,426.43
Late Charges		6,710.59
Sales Taxes		2,392.12
Debt Service Surcharge		8,505.32
School Tax		6,034.68
Management Infrastructure Surcharge		15,264.35
Returned Check		344.45
Interest on Customer Deposits		(304.93)
Connection Fees		-
Other Miscellaneous Fees		1,557.57
Deposits Applied		(360.00)
Refund Checks Paid		146.43
Total Billing Charges		\$ 242,421.93

Gallons Billed	11,526,470
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Customers Billed	3,266
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Accounts Receivable	May-26	
Beginning Balance		357,655.60
Billing Charges		242,421.93
Bad Debt (Write Offs) Recoveries		169.91
Accounts Receivable Collections		(266,090.94)
End of Month Accounts Receivable		334,156.50

Operations Account		
Beginning Balance	\$	19,577.43
Deposits		
Accounts Receivable Collections		266,090.94
Accounts Receivable Collections - Pmts in EFT Revenue Account		(160,438.19)
Sewer Billing Collections in Water Bank Acct - Due to MCS		87,916.39
Customer Deposits Received		1,215.00
KIA Draw for Meter Project		124,113.48
KY 2031 Utility Relocation Project		4,760.00
Miscellaneous Income -Tokens, MCW AEP Reimbursement fr MCS		297.23
Prestonsburg Utilities		30,981.15
Transfers from Other District Accts		180,443.05
Total Deposits		535,379.05
Disbursements:		
Checks Written		(251,872.96)
Pmts made to Sanitation for A/R Collections		(102,794.22)
Transfers to Other District Accts		(63,287.99)
Auto Drafted Utilities		(26,700.97)
Sales and School Tax Payments		(9,754.34)
Magnolia Lease Payment		(4,690.43)
ESI Tech Payment		(228.99)
NSF & NSF Bank Fee		(118.94)
End of Month Balance	\$	95,507.64

Cash Receipts Collected To Date in:	Jun-26	187,092.42
Bills Submitted for Payment in:	Jun-26	(262,768.60)
Available Balance	4-4	19,831.46

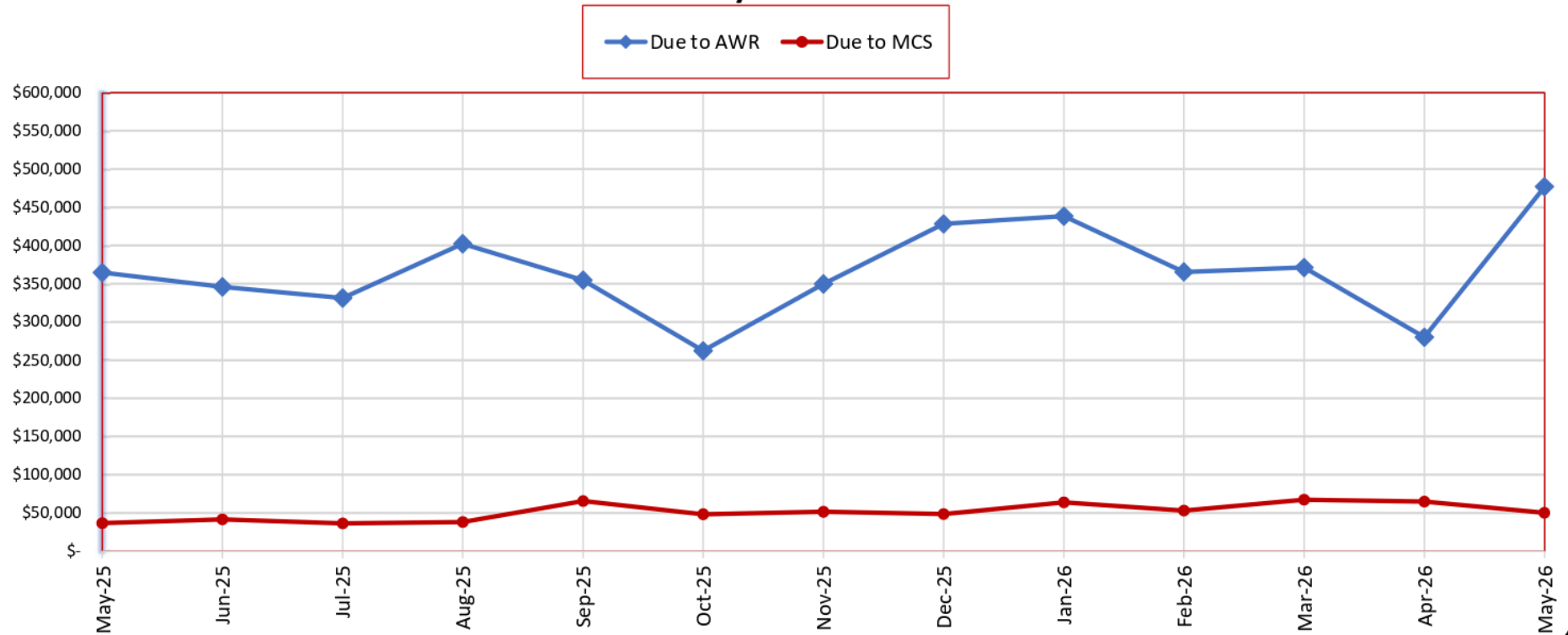
Martin County Water District
Inez, KY
Treasury Report
Summary of Cash & Investments
May 31, 2026

Bank Account	Beginning Balance	Deposits	Interest Earned, Net of Fees	Payments	Ending Balance
Operations Account	\$ 19,577.43	535,379.05	-	(459,448.84)	\$ 95,507.64
KY 2031 Utility Relocation Project	\$ -	20,500.00	(9.50)	(20,500.00)	(9.50)
Revenue EFT Account	19,096.16	160,438.19	-	(172,415.45)	7,118.90
Debt Service Surcharge	1,078.02	8,601.27	0.07	(3,300.00)	6,379.36
Management Infrastructure Surcharge	1,047.94	15,426.72	0.10	(5,900.00)	10,574.76
Security Deposits	112,481.62	2,164.81	-	(146.43)	114,500.00
Cash on Hand	900.00	-	-	-	900.00
Total Unrestricted Cash	154,181.17	742,510.04	(9.33)	(661,710.72)	234,971.16
Restricted Cash					
ARC Grant	-	-	-	-	-
Sinking Fund - 2015 Bond	18,805.01	10,800.00	-	(10,296.15)	19,308.86
Regions Bank- 2015 Bond Fund	59,990.20	10,296.15	153.26	-	70,439.61
KIA Bond & Interest	7,144.32	5,800.00	0.10	(5,632.44)	7,311.98
Depreciation Reserve	1,023.04	-	0.02	-	1,023.06
Old Rt 3 Waterline Rehab Project	75.00	-	-	-	75.00
Rt 40E Water Improvement Project	100.00	48,000.00	-	(48,000.00)	100.00
Disaster Relief Fund	183,979.57	-	6.15	(8,443.05)	175,542.67
Generator Project	-	-	-	-	-
Total Restricted Cash	271,117.14	74,896.15	159.53	(72,371.64)	273,801.18
Total Cash & Investments	\$ 425,298.31	817,406.19	150.20	(734,082.36)	\$ 508,772.34

**Martin County Water District
Billing Summary**

Date	Billed		Gallons (000'S)	Billed # of Customers	Payments Received
	Revenue	YTD Total			
May-26	206,062	1,137,712	11,526	3,266	266,091
Apr-26	237,763	931,650	14,930	3,271	258,151
Mar-26	221,333	693,887	12,792	3,270	243,656
Feb-26	232,182	472,554	13,943	3,263	267,922
Jan-26	240,372	240,372	14,994	3,283	254,551
Dec-25	215,571	2,749,546	12,447	3,289	258,427
Nov-25	218,281	2,533,974	12,701	3,303	252,444
Oct-25	228,641	2,315,693	13,605	3,313	266,800
Sep-25	228,136	2,087,052	13,611	3,323	274,458
Aug-25	225,664	1,858,916	13,344	3,336	277,504
Jul-25	251,724	1,633,253	16,000	3,340	256,971
Jun-25	239,423	1,381,528	14,792	3,341	268,961
May-25	231,204	1,142,105	14,050	3,319	263,451

Martin County Water District



Martin County Water District
Accounts Payable
5/31/2026

Current List of Bills	\$ 34,153.88
Balance per aging report	544,454.28
MCS Reimbursement Payable	50,348.63
2026 AWR Repair Cap Overage (Refund)	(42,586.00)
Accrued Insurance for May 2026	4,090.74
Total Accounts Payable	<u>\$ 590,461.53</u>

List of Accruals

Vendor	Total Invoice Amt	G/L Number	Amt per G/L Code
AEP	23,907.56	6020	23,907.56
Big Sandy	2,078.52	6020	2,078.52
Paintsville Utilities	66.68	6020	66.68
NexBillPay	77.00	6080	77.00
Mountain Water District	1.72	6000	1.72
Kinthead & Stilz	8,022.40	6050	8,022.40
			<u>34,153.88</u>

Aged Accounts Payable

Martin County Water District

Thursday, June 25, 2026 9:00 AM

Page 1

CLANDERSON

(Summary, aged as of May 31, 2026)

Aged by due date.

No.	Name	Balance Due	Aged Overdue Amounts			
			Current	Up To 30 Days	31 - 60 Days	Over 60 Days
V00005	CONSOLIDATED PIPE & SUPPLY	Phone:		Contact:		
	Total Amount Due	11,834.50	11,834.50	-2,169.59	0.00	2,169.59
			100.00%	-18.33%	0.00%	18.33%
V00007	KENTUCKY UNDERGROUND	Phone:	(317) 893-1405	Contact:		
	Total Amount Due	147.00	147.00	0.00	0.00	0.00
			100.00%	0.00%	0.00%	0.00%
V00010	ALLIANCE WATER RESOURCES, INC.	Phone:	(573) 874-2020	Contact:		
	Total Amount Due	476,857.96	0.00	294,782.96	90,787.50	91,287.50
			0.00%	61.82%	19.04%	19.14%
V00012	XYLEM	Phone:		Contact:		
	Total Amount Due	3,169.82	0.00	0.00	-26,098.25	29,268.07
			0.00%	0.00%	*****	923.34%
V00022	UNITED RENTALS	Phone:		Contact:		
	Total Amount Due	0.00	0.00	0.00	0.00	0.00
V00024	KENTUCKY FARMERS BANK	Phone:		Contact:		
	Total Amount Due	43,697.77	0.00	0.00	43,697.77	0.00
			0.00%	0.00%	100.00%	0.00%
V00040	CITCO WATER	Phone:		Contact:		
	Total Amount Due	299.20	299.20	0.00	0.00	0.00
			100.00%	0.00%	0.00%	0.00%
V00058	JABO SUPPLY CORPORATION	Phone:	304-736-8333	Contact:		
	Total Amount Due	5,917.88	6,605.61	0.00	-360.99	-326.74
			111.62%	0.00%	-6.10%	-5.52%
V00059	HD SUPPLY, INC dba USABLUBOOK	Phone:		Contact:		
	Total Amount Due	0.00	0.00	0.00	-1,670.53	1,670.53
V00078	PRIME AE GROUP, INC.	Phone:		Contact:		
	Total Amount Due	5,910.00	5,910.00	0.00	0.00	0.00
			100.00%	0.00%	0.00%	0.00%
V00080	JONES OIL COMPANY, INC.	Phone:		Contact:		

Aged Accounts Payable

Martin County Water District

Thursday, June 25, 2026 9:00 AM

Page 2

CLANDERSON

(Summary, aged as of May 31, 2026)

-----Aged Overdue Amounts-----						
No.	Name	Balance Due	Current	Up To 30 Days	31 - 60 Days	Over 60 Days
	Total Amount Due	-11,402.25	0.00	0.00	0.00	-11,402.25
			0.00%	0.00%	0.00%	100.00%
V00093	VERIZON COMMUNICATIONS	Phone:		Contact:		
	Total Amount Due	0.00	0.00	0.00	-189.50	189.50
V00095	ODELLS TRUCKING COMPANY LLC	Phone:	304-393-3300	Contact:		
	Total Amount Due	0.00	0.00	0.00	-3,000.00	3,000.00
V00097	KINKEAD & STILZ	Phone:	8592962300	Contact:		
	Total Amount Due	8,022.40	8,022.40	0.00	0.00	0.00
			100.00%	0.00%	0.00%	0.00%
	Report Total Amount Due (USD)	544,454.28	32,818.71	292,613.37	103,166.00	115,856.20
			6.03%	53.74%	18.95%	21.28%

Martin County Water District
BANK RECONCILIATION
Operations

Period Ended:

31-May-26

BANK BALANCE:

\$258,565.23

ADD: DEPOSITS IN TRANSIT

LESS: OUTSTANDING CHECKS

(\$163,057.59)

BALANCE:

\$95,507.64

OUTSTANDING CHECKS DETAIL:

CHK DATE	CHK#	CHK DETAIL	AMNT
5/26/2026	11999	KY Underground	151.20
5/26/2026	12000	Kinhead & Stilz	6,361.20
5/26/2026	12001	MC Public Library	868.08
5/26/2026	12003	Mountain Water District	1.72
5/26/2026	12004	Verizon	94.75
5/26/2026	12005	Big Sandy Add	5,000.00
5/26/2026	12006	Citco	9,561.48
5/26/2026	12007	Citco	8,443.05
5/26/2026	12008	Consolidated Pipe	504.00
5/26/2026	12009	Consolidated Pipe	137.25
5/26/2026	12010	Consolidated Pipe	495.00
5/26/2026	12011	Consolidated Pipe	545.50
5/26/2026	12012	Consolidated Pipe	495.00
5/26/2026	12013	Consolidated Pipe	86,208.27
5/26/2026	12014	Consolidated Pipe	431.70
5/26/2026	12015	FAHE	1,500.00
5/26/2026	12016	Jabo	240.57
5/26/2026	12017	Jabo	2,595.48
5/26/2026	12018	Jabo	127.50
5/26/2026	12019	Jabo	2,075.08
5/26/2026	12020	Jabo	6,452.16
5/26/2026	12021	Stites & Harbison	6,273.00
5/26/2026	12022	United Rental	795.00
5/26/2026	12023	Jabo	500.18
5/26/2026	12024	Jabo	71.40
5/26/2026	12025	Jabo	1,999.12
5/26/2026	12026	Jabo	912.12
5/26/2026	12027	Jabo	7,716.97
5/26/2026	12028	Consolidated Pipe	3,774.99
5/26/2026	12029	Jabo	721.87
5/26/2026	12030	United Rental	8,003.95
TOTAL:			\$ 163,057.59

BOOK BALANCE BEGINNING OF MONTH:**\$19,577.43****RECEIPTS:**

Incode Payments Received+ACH Pmts		\$	193,569.14	
Customer Deposits Water		\$	990.00	
Customer Deposits Sewer		\$	225.00	
Transfers from EFT		\$	172,000.00	
Transfers from Disaster Relief	Citco INV	\$	8,443.05	
Prestonsburg Utilities		\$	30,981.15	
Tokens		\$	90.00	
Meter Project KY FINANCE KIA Draw #10		\$	124,113.48	
KY 2031 Utility Relocation Project		\$	4,760.00	
MCW AEP reimbursement from MCS		\$	207.23	\$ 535,379.05

DISBURSEMENTS:

Accounts Payable Checks			251,872.96	
Payments to Sanitation Fund			102,794.22	
Transfer to Security Deposits			2,160.00	
Transfer to DSS			8,601.27	
Transfer to MIS			15,426.72	
Transfer to KIA Sinking Fund			5,800.00	
Transfer to Sinking Fund 2015 Bond			10,800.00	
Transfer to Generator Project			0.00	
Paintsville Utilities (Spicy Mountain Kiosk)			140.65	
Big Sandy Rural Electric			2,652.76	
AEP Online Pmts (Electric)			23,907.56	
Dept of Revenue-KY Tax Pmt-Sales Tax			2,622.45	
Dept of Revenue- KY Tax Pmt- School Tax			7,131.89	
NSF			103.94	
NSF Bank Fee			15.00	
Transfer to KY2031 Utility Relocation Project	Prime AE Inv		20,500.00	
ESI Tech Payment Auto Debit			228.99	
Magnolia Lease			4,690.43	\$459,448.84

BOOK BALANCE END OF MONTH:**\$95,507.64****VARIANCE****\$0.00**

Martin County Water District, Inez KY

List of Bills for Consideration

23-Jun-26

<u>Vendor</u>	<u>Description</u>	<u>Amount</u>
Operations Account		
<u>Recurring Charges</u>		
1 AEP	Electric (26 bills) Estimated	23,907.56
2 Big Sandy RECC	Electric (9 bills) Estimated	2,078.52
3 Paintsville Utilities	Electric for token (Estimated)	66.68
4 Debt Service Surcharge (DSS)	Estimated (actual collected will be paid)	8,601.34
5 Management Inf. Surcharge (MIS)	Estimated (actual collected will be paid)	15,426.82
6 Sales tax	(Estimated)	2,622.45
7 School tax	(Estimated)	7,131.89
8 Alliance Water Resources	6/1/26-6/15/26 O&M services INV106584	90,787.50
Alliance Water Resources	Insurance Portion of Invoice June Installment 4/8	7,072.63
10 Alliance Water Resources	6/16/26-6/30/26 O&M services INV	90,787.50
11 Estech Systems (ESI)	Phone System (May)	228.99
12 Lease One Magnolia	Vehicle Leases	4,690.43
13 Kentucky Underground	811 Services (May) 5/31/26	147.00
14 Kinkead & Stilz	Legal Fees 4-1-26 TO 4-30-26	8,022.40
15 Martin County Public Library	Rent (June)	868.08
16 Martin County Water District	Sanitation 4/16/26 TO 5/15/26	155.34
17 Mountain Water District	Purchased Water 5/1/26 to 6/2/26	1.72
18 NexBillPay	Fees (May)	77.00
19 Verizon	Vehicle Tracking System 6/1/26 TO 6/30/26	94.75
Subtotal Recurring Charges		262,768.60
<u>Nonrecurring Charges</u>		
20 Alliance Water Resources	Meter Project April 2026 Services	13,230.03
21 Citco	INVS100320081.002 Hypo Tanks WTP 5/18/26	299.20
22 Consolidated Pipe	INV KY0285735 *Meter Project 6-10-26	422.35
23 Core & Main	INVY475633 *Meter Project 5/5/26	2,259.48
24 Jabo	INV38297 *Meter Project 5/29/26	6,605.61
25 Jabo	INV38297-01 *Meter Project 6/02/26	593.04
26 Jabo	INV38986 *Meter Project 6/02/26	1,073.22
27 Jabo	INV38995 *Meter Project 6/02/26	915.38
28 Jabo	INV39010 *Meter Project 6/02/26	126.63
29 Jabo	INV39206 *Meter Project 6/10/26	5,681.00
30 Jones Oil	Diesel for RWI 6-5-26	12,121.08
31 Jones Oil	Diesel for RWI 6-10-26	9,474.78
32 Prime AE	INV250724-04 KY40 over Buck Creek WL Relocation	5,335.00
Subtotal Nonrecurring Charges		58,136.80

Debt Service Funding

		Transfer Amounts
1	KIA Sinking Fund Monthly funding for KIA Bond/Loan Estimated	5,800.00
2	Sinking Fund 2015 BOND(Regions, Rockhouse) Monthly funding for loan Estimated	10,800.00
3	KACo/KY Farmers/Generator Project Monthly Int Pmt for Generator Project Estimated	192.45
		16,600.00

Subtotal Debt Service Funding**TOTAL OPERATIONS ACCOUNT****337,505.40****Security Deposit Account****Customer**

1	Cory Davis	20.89

TOTAL SECURITY DEPOSIT ACCOUNT**20.89**

Martin County Water District

OUR MISSION

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.

**Alliance Water
Resources, Inc.**

**206 S. Keene
St. Columbia,
MO 65201**

(573) 874-8080

June 2026

Administrative

Hired new Utility Worker for Distribution open position

Interviewed in-house candidates and outside candidates for Local Manager open position

Met with Fema representatives to close out 4860DR-KY (February Disaster)

Colby May, Erica Bogenpohl, and Helen Proctor attended Bond Compliance Training

Presented information requested to PSC for Monthly Informal Conference

Visit with University of KY to go over the simulation they have been working on for customers to utilize on the District's website

Water Treatment

Installed new bulk tanks, day tanks, and plumbing in the WTP chlorine room

RWI: Diesel pump was installed along with bulk fuel tank – Reservoir is full and being maintained at a full level

Chain on Clarifier #2 drive was coming off sprocket due to worn teeth – new sprocket ordered

Water Distribution

Fixed a total of 18 leaks in May – Estimated 2.29 MG

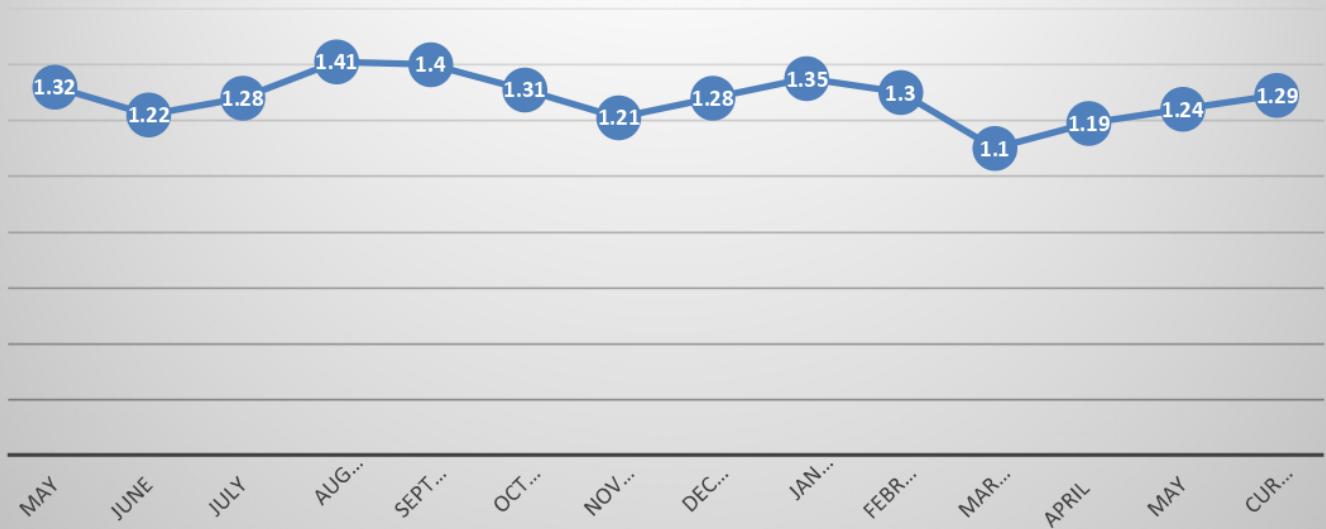
Installed 6" gate valve in the tomahawk area to allow for customers in the Milo and Old Rt 3 area to keep water when the district has a main break on tomahawk

Installed new check valve at Young BPS

Rebuilt control valve for 40W BPS to allow for automatic control

Rebuilt control valve in Big Elk BPS to allow for automatic control

Treated Water to Distribution System (AVG)



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.

WATER RESOURCES®
Alliance
Professional Water and Wastewater Operations
Martin County Water District

Water Plant Operation

May 2026

Water Pumped	
Raw Water Treated (gallons)	43,143,000
Finished Water Treated (gallons)	38,603,000
Total Water Metered/Billed (gallons)	11,654,000
Total Water Pumped to Airport tank	3,815,000
Water Plant Usage (gallons)	506,600
Backwash Water Usage (gallons)	292,000
Raw Water Average Daily Flow Treated (gallons)	1,391,710
Raw Water Maximum Daily Flow Treated (gallons)	1,584,000
Fluoride Used (lbs.)	349.37
Chlorine Used (lbs.)	1,201.4
Lab Tests	3,815

Water Quality Analysis

May 2026

Test	Routine	Special	Repeat
Bacteriological	10 (Pass)	3 (Pass)	0
		Reported	Minimum Limit
Fluoride (Plant Sample)	31	0.69 mg/l Average	0.6 mg/l
Chlorine (Distribution Sample)	Total- 32 Free- 32	Low Readings Total – 0.67 mg/L Free – 0.61 mg/L	0.2 mg/l



Customer Service Request and Work Orders

Meter Reads	3266
Meter Sets	20
Turn offs-Close account	13
Taps	1
Meter Changes	6
Disconnects for Non-payment	26
Boil Notices	1
Line Locates	64
Water Leaks/Breaks	18
Other/Investigates	159

Alliance

 Professional Water and Wastewater Operations

Martin County Water District

Water Main & Service Line Breaks

Date	Location of Leak or Line Break	Calculated Loss for Month
5/1/26	528 Coldwater Rd	85,348
5/4/26	334 Moore Br	6,565
5/11/26	2906 Emily crk	34,139
5/15/26	56 Hale Ave	17,070
5/16/26	23 Webb Stepp Rd	6,565
5/17/26	8063 New Route 3	236,349
5/18/26	255 Ratliff Town Rd	15,757
5/18/26	64 Sallee Rd	23,635
5/19/26	55 Fletcher McGinnis Ln	6,565
5/19/26	3917 N Milo Rd	1,181,745
5/19/26	223 Hinkle Vly	6,565
5/19/26	3596 Hode Rd	17,070
5/20/26	5924 Rockcastle Rd	31,513
5/22/26	36 Lower Saltwell Rd	236,349
5/27/26	28 Turkey Crum Br	236,349
5/28/26	248 Ratliff Town Rd	118,174
5/28/26	89 Justin Dr	23,635
5/29/26	223 Hinkle Vly	6,565

Total Gallons Lost Due to Line Breaks: 2,289,959

Alliance WATER RESOURCES®

 Professional Water and Wastewater Operations

Martin County Water District

Repair Expenses Ending April 2026

Expended	Actual YTD	Annual Budget	% Budget / Line Item
Bldg. & Grounds Maintenance	\$1,248	\$2,500	50 %
Vehicle Maintenance	\$10,477	\$20,000	52 %
Water Plant Maintenance	\$1,574	\$15,000	10 %
Distribution System Maintenance	\$19,140	\$100,000	19 %
Meter Maintenance	\$0	\$2,500	-
Street Maintenance	\$3,876	\$10,000	39 %
Totals	\$36,315	\$150,000	24 %

Chemical Expenses Ending April 2026

Expended	Actual YTD	Annual Budget	% Budget / Line Item
Sodium Bisulfite	\$0	\$8,000	-
Sodium Hydroxide	\$362	\$10,000	4 %
Polymer	\$1,704	\$3,500	48 %
Alum (DELPAC)	\$8,373	\$45,000	19 %
Chlorine	\$8,071	\$43,000	19 %
Permanganate	\$962	\$25,000	4 %
Fluoride	\$1,051	\$10,000	10 %
Chemicals Other - Water	\$4,734	\$18,000	26 %
Totals	\$25,259	\$162,500	16 %

Professional Water and Wastewater Operations
Martin County Water District

Notes:

1) Building & Grounds Maintenance

- a. Kermit Western: \$74.19 – Grass cutting materials
- b. Tractor Supply: \$392.19 – Pressure washer
- c. R&J Building Supply: \$75.00 – LED Light fixture for 40W BPS
- d. R&J Building Supply: \$36.49 – Cut off wheel for 292 BPS
- e. Rural King: \$369.39 – Leaf blower and oil for WTP

Total Activities: \$937.26

2) Vehicle Maintenance

- a. Hutch Chrysler: \$124.01 – Diagnostics & service on Unit #2
- b. Oil Changers: \$82.66 – Oil Change F150
- c. Burkes Body Shop: \$5,022.97 – Body work from accident (Will be removed – Insurance)
- d. Rural King: \$217.01 – DEF, hydraulic oil, wash bucket, and brush
- e. Capital Tire: \$906.66 – Tires for sludge truck
- f. Pikeville Automotive: \$128.25 – Water pump for sludge truck
- g. Advanced Auto: \$28.94 – Brake fluid for sludge truck
- h. Advanced Auto: \$160.01 – Plugs, wires, rotor, and distributor cap for sludge truck

Total Activities: \$6,670.51

3) Water Plant Maintenance

- a. R&J Building Supply: \$85.83 – LED light for WTP
- b. SP LockNLube: \$39.20 – Grease gun for clarifier
- c. O'Reilly Auto: \$9.53 – Grease fittings for clarifier
- d. Evans Hardware: \$27.73 – Parts to repair carbon tank fittings
- e. USA Bluebook: \$(474.20) – Hot plate for lab (Returned)
- f. O'Reilly Auto: \$9.53 – Grease fittings for clarifier

Total Activities: \$(302.38)

Professional Water and Wastewater Operations
Martin County Water District

4) Distribution System Maintenance

- a. Consolidated Pipe: \$109.39 – Marking paint
- b. Consolidated Pipe: \$1,256.20 – Repair parts
- c. Consolidated Pipe: \$1,045.81 – Repair parts
- d. Evans Hardware: \$105.89 – Straw for restoration
- e. Trinity Hose: \$197.77 – Suction and Discharge hoses for trash pump
- f. Consolidated Pipe: \$147.76 – Repair parts
- g. USBPT: \$68.90 – Overload relays for Buffalo Horn BPS
- h. Evans Hardware: \$105.89 – Straw for restoration

Total Activities: \$3,037.61

5) Street Maintenance

- a. Tri Span Construction: \$983.34 – Gravel for restoration

Total Activities: \$983.34

6) Meter Maintenance

- a. \$0.00

7) Sodium Bisulfite

- a. \$0.00

8) Sodium Hydroxide

- a. CITCO: \$361.95

Total Activities: \$361.95

9) Polymer

- a. \$0.00

10) Alum (DELPAC)

- a. CITCO: \$1,061.70
- b. CITCO: \$1,061.70

Total Activities: \$2,123.40

11) Chlorine

- a. CITCO: \$883.01
- b. CITCO: \$883.54

Total Activities: \$1,766.55

Professional Water and Wastewater Operations
Martin County Water District

12) Sodium Permanganate

a. \$0.00

13) Fluoride

a. \$0.00

14) Chemicals Other – Water

a. CITCO: \$19.88

b. CITCO: \$548.11

c. CITCO: \$1,508.95

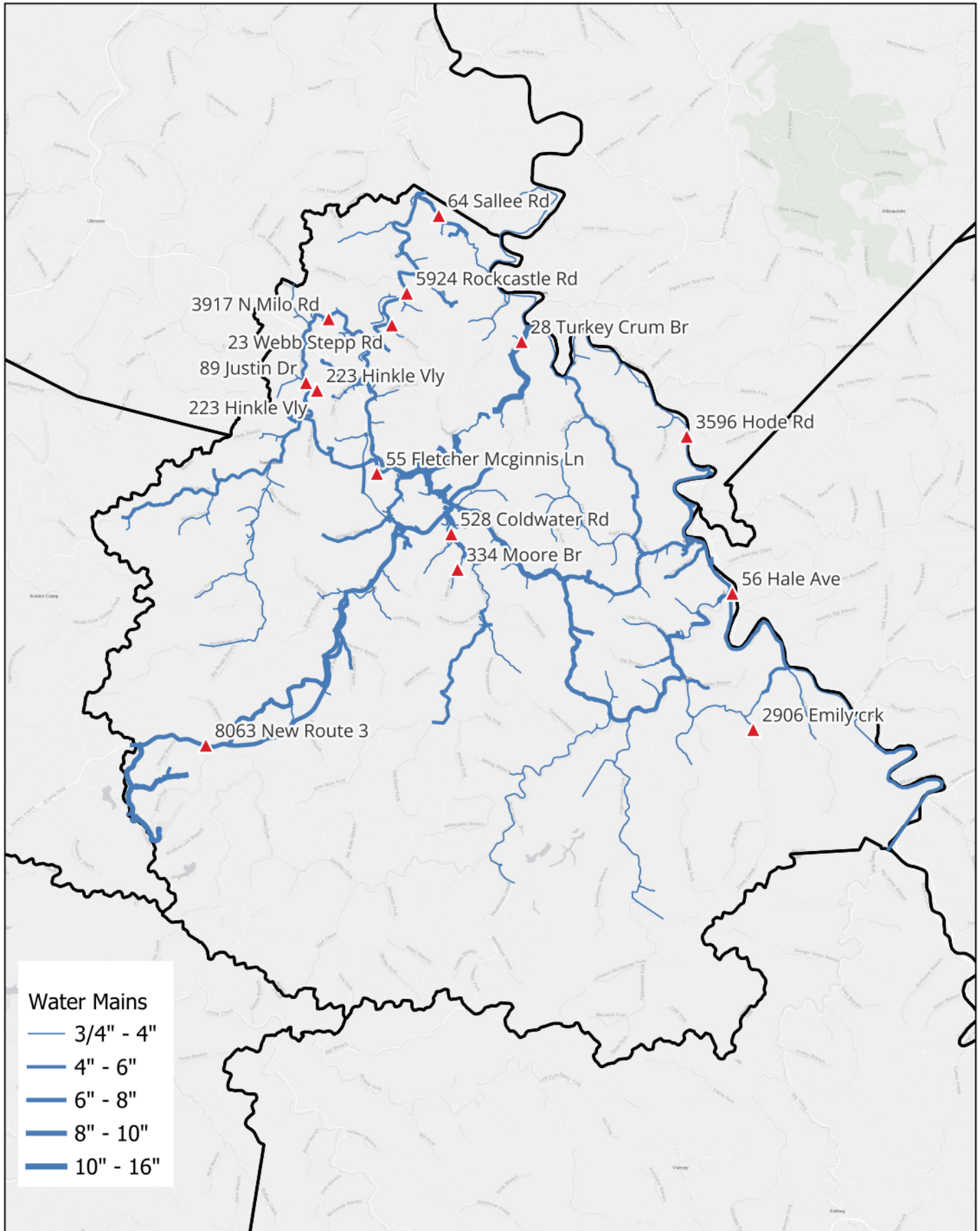
d. CITCO: \$347.68

e. CITCO: \$1,062.82

f. CITCO: \$173.84

Total Activities: \$3,691.28

MCWD LEAK REPAIRS



MCWD Leak Repairs
May 2026

0 4 8 mi

WATER RESOURCES
Alliance
Professional Water and Wastewater Operations

**KENTUCKY DIVISION OF WATER
DRINKING WATER BRANCH**

MONTHLY OPERATION REPORT (MOR)--ALL WATER SYSTEMS

Version: 2025.1

June, 2025

Treatment plants only: Was
plant operating this month?

Yes

Indicate one
with "X"

- ☒ SURFACE WATER (SW)
☐ GROUNDWATER (GW) WITH
FILTRATION
☐ GW - NO FILTRATION
☐ GW UNDER DIRECT INFLUENCE
OF SW
☐ PURCHASE / DISTRIBUTE ONLY

MONTH & YEAR (mm/yyyy)

05/2026

PWS ID :	KY0800273	DIST. CLASS:	2D	PLANT NAME:	Martin County Water Treatment Plant
PWS NAME:	Martin County Water District	PLANT CLASS:			3A
AGENCY INTEREST (AI):	2987	PLANT ID			TPA
SOURCE NAME:	Crum Reservoir	COUNTY:			Martin
	Tug Fork				
OPERATOR(S) RESPONSIBLE / IN-CHARGE:		CLASS		CERTIFICATION NUMBER	
Business hours	Michael Sartin	Treatment IVA		21944	
	Kody T Rainwater	Treatment IVA		79751	
	Colby May	Distribution III		81587	
	Justin Staton	Distribution III		78548	
After hours / Emergency	Michael Sartin	Treatment IVA		21944	
	Kody T Rainwater	Treatment IVA		79751	
	Garrett McKinney	Treatment IIIA		85525	
	Joshua W Vaughan	Treatment IIIA		88494	

THIS REPORT MUST BE RECEIVED BY THE DIVISION OF WATER NO LATER THAN 10 DAYS AFTER THE END OF THE MONTH.

TREATMENT PLANTS COMPLETE:	Basin Number:	Date cleaned:
1. DESIGN CAPACITY (GPD): 1667	5. Settling basins: 1	3/31/2026
2. TYPE OF FILTRATION USED: Dual Media	2	9/5/2025
3. DESIGN FILTRATION RATE (gpm/sq. ft.): 2.66	3	9/26/2025
4. PERCENT BACKWASH WATER USED: 0.7%		

Instructions: Water systems complete each page according to the level of treatment provided.

[Link to Complete MOR Instructions](#)

☒ ALL water systems must fill out the YELLOW pages.

☐ Water systems with water treatment plants should also fill out the GREEN pages.

☐ GRAY pages apply to only some water systems or circumstances. Please contact your regional TA if you are unsure which to fill out.

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. (Penalties under this statute and regulation may include fines up to \$25,000 per violation or by imprisonment for not more than one year, or both).

X

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

ATTACH SIGNATURE AND TYPE DATE HERE IF USING VERSIONS OF EXCEL THAT DON'T SUPPORT SIGNATURE FEATURE

Return to Bookmarks CHEMICALS ADDED								
DAY	RAW WATER TREATED	HOURS PLANT OPERATED (Enter data for each day water was withdrawn at intake)	COAGULANT		COAGULANT		pH ADJUSTMENT (pre)	
			Polyaluminum chloride		Polyacrylamide		SELECT CHEMICAL	
			Del Pac 2020		Sterrfloc 886		TYPE IN BRAND NAME	
			Liquid		Liquid		CHOOSE CHEMICAL FORM	
	100.00		100.00		% ACTIVE INGREDIENT			
	GALLONS		LBS	PPM	LBS	PPM	LBS	PPM
1	1,311,000	24.0	194.6	17.79	3.8	0.34		
2	1,305,000	24.0	194.6	17.88	3.8	0.34		
3	1,297,000	24.0	122.9	11.36	3.8	0.35		
4	1,278,000	24.0	194.6	18.25	3.8	0.35		
5	1,246,000	24.0	194.6	18.72	3.8	0.36		
6	1,354,000	24.0	194.6	17.23	3.8	0.33		
7	1,352,000	24.0	184.3	16.35	3.8	0.33		
8	1,353,000	24.0	194.6	17.24	3.8	0.33		
9	1,297,000	24.0	194.6	17.99	3.8	0.35		
10	1,388,000	24.0	122.9	10.62	3.8	0.32		
11	1,367,000	24.0	194.6	17.07	3.8	0.33		
12	1,350,000	24.0	194.6	17.28	3.8	0.33		
13	1,332,000	24.0	194.6	17.51	3.8	0.34		
14	1,312,000	24.0	194.6	17.78	3.8	0.34		
15	1,305,000	24.0	194.6	17.88	3.8	0.34		
16	1,373,000	24.0	194.6	16.99	3.8	0.33		
17	1,416,000	24.0	194.6	16.47	3.8	0.32		
18	1,402,000	24.0	194.6	16.64	3.8	0.32		
19	1,399,000	24.0	122.9	10.53	3.8	0.32		
20	1,399,000	24.0	122.9	10.53	3.8	0.32		
21	1,503,000	24.0	194.6	15.52	3.8	0.30		
22	1,571,000	24.0	194.6	14.85	3.8	0.29		
23	1,584,000	24.0	194.6	14.73	3.8	0.28		
24	1,568,000	24.0	194.6	14.88	3.8	0.29		
25	1,549,000	24.0	194.6	15.06	3.8	0.29		
26	1,509,000	24.0	194.6	15.46	3.8	0.30		
27	1,403,000	24.0	174.1	14.88	3.8	0.32		
28	1,403,000	24.0	266.2	22.75	3.8	0.32		
29	1,399,000	24.0	184.3	15.80	3.8	0.32		
30	1,387,000	24.0	256.0	22.13	3.8	0.32		
31	1,431,000	24.0	194.6	16.30	3.8	0.31		
TOTAL	43,143,000	744.0	5836.8		116.3			
AVERAGE	1,391,710	24.0	188.3	16.27	3.8	0.32		
MAX PUMPAGE:			1,584,000	# DAYS IN OPERATION:			31	

Return to Bookmarks										
DAY	pH ADJUSTMENT (post)		Note: Chlorine dioxide is to be recorded on Page 6 DISINFECTANT (pre - location 1)		Note: Chlorine dioxide is to be recorded on Page 6 DISINFECTANT (pre - location 2 - optional)		DISINFECTANT (post)		AMMONIA	
	Caustic soda (sodium hydroxide)		Sodium hypochlorite (bleach, 12.5 percent)		SELECT CHEMICAL		Sodium hypochlorite (bleach, 12.5 percent)		SELECT CHEMICAL	
	Caustic Soda UNIVAR		Liquichlor		TYPE IN BRAND NAME		Liquichlor		TYPE IN BRAND NAME	
	Liquid		Liquid		CHOOSE CHEMICAL FORM		Liquid		CHOOSE CHEMICAL FORM	
	100.00		100.00		% ACTIVE INGREDIENT		100.00		% ACTIVE INGREDIENT	
	LBS	PPM	LBS	PPM	LBS	PPM	LBS	PPM	LBS	PPM
1	46.6	4.26	14.9	1.36			19.5	1.78		
2	46.6	4.28	14.9	1.37			19.5	1.79		
3	46.6	4.31	14.9	1.38			19.5	1.80		
4	46.6	4.37	14.9	1.40			19.5	1.82		
5	46.6	4.49	14.9	1.43			19.5	1.87		
6	46.6	4.13	14.9	1.32			19.5	1.72		
7	46.6	4.14	14.9	1.32			20.1	1.79		
8	46.6	4.13	14.9	1.32			21.5	1.90		
9	46.6	4.31	14.9	1.38			21.1	1.95		
10	46.6	4.03	14.9	1.29			21.1	1.82		
11	46.6	4.09	14.9	1.31			21.1	1.85		
12	46.6	4.14	14.9	1.32			21.1	1.88		
13	47.4	4.27	14.9	1.34			21.4	1.92		
14	55.6	5.08	14.9	1.36			21.6	1.97		
15	56.2	5.16	14.9	1.37			21.6	1.99		
16	58.9	5.14	13.7	1.19			21.6	1.89		
17	60.8	5.15	17.9	1.51			22.2	1.88		
18	61.3	5.25	18.3	1.56			21.6	1.85		
19	61.3	5.26	18.3	1.56			22.8	1.95		
20	61.3	5.26	18.3	1.56			24.3	2.08		
21	61.3	4.89	18.3	1.46			24.3	1.94		
22	61.3	4.68	18.3	1.39			21.2	1.62		
23	61.3	4.64	23.5	1.78			19.6	1.48		
24	61.3	4.69	23.5	1.80			19.5	1.49		
25	61.3	4.75	23.5	1.82			19.5	1.51		
26	61.3	4.87	23.5	1.87			19.5	1.55		
27	61.3	5.24	23.5	2.01			19.5	1.66		
28	61.3	5.24	24.5	2.09			19.3	1.65		
29	66.3	5.68	24.5	2.10			19.2	1.65		
30	68.7	5.94	24.5	2.12			19.2	1.66		
31	68.7	5.76	24.5	2.05			19.2	1.61		
TOTAL	1716.9		561.8				639.6			
AVERAGE	55.4	4.76	18.1	1.55			20.6	1.78		

Return to Bookmarks								
DAY	CARBON		Permanganate (KMnO ₄ or NaMnO ₄)		CORROSION INHIBITOR (Orthophosphate or blended phosphate that contains <i>at least</i> 30% orthophosphate)**		SEQUESTRANT (polyphosphate or blended phosphate)	
	Liquid carbon solution		Sodium permanganate (NaMnO ₄)		SELECT CHEMICAL		SELECT CHEMICAL	
	Thorn Sorb		Carusol		TYPE IN BRAND NAME		TYPE IN BRAND NAME	
	Liquid		Liquid		CHOOSE CHEMICAL FORM		CHOOSE CHEMICAL FORM	
	100.00		100.00		% ACTIVE INGREDIENT		% ACTIVE INGREDIENT	
	LBS	PPM	LBS	PPM	LBS	PPM	LBS	PPM
1	78.0	7.13	0.0					
2	78.0	7.17	0.0					
3	78.0	7.21	0.0					
4	78.0	7.32	0.0					
5	78.0	7.51	0.0					
6	78.0	6.91	0.0					
7	78.0	6.92	0.0					
8	78.0	6.91	0.0					
9	78.0	7.21	0.0					
10	78.0	6.74	0.0					
11	78.0	6.84	0.0					
12	78.0	6.93	0.0					
13	78.0	7.02	0.0					
14	78.0	7.13	0.0					
15	78.0	7.17	0.0					
16	78.0	6.81	0.0					
17	78.0	6.60	0.0					
18	78.0	6.67	0.0					
19	78.0	6.69	0.0					
20	78.0	6.69	0.0					
21	78.0	6.22	0.0					
22	78.0	5.95	0.0					
23	78.0	5.90	0.0					
24	78.0	5.96	0.0					
25	78.0	6.04	0.0					
26	78.0	6.20	0.0					
27	78.0	6.67	0.0					
28	78.0	6.67	0.0					
29	78.0	6.69	0.0					
30	78.0	6.74	0.0					
31	78.0	6.54	0.0					
TOTAL	2418.0							
AVERAGE	78.0	6.75	0.0					

Return to Bookmarks										
DAY	OTHER - Type in		OTHER - Type in		OTHER - Type in		OTHER - Type in		OTHER - Type in	
	Copper Sulfate		TYPE IN CHEMICAL		TYPE IN CHEMICAL		TYPE IN CHEMICAL		TYPE IN CHEMICAL	
	Mainstream		TYPE IN BRAND NAME		TYPE IN BRAND NAME		TYPE IN BRAND NAME		TYPE IN BRAND NAME	
	Liquid		TYPE CHEMICAL FORM		TYPE CHEMICAL FORM		TYPE CHEMICAL FORM		TYPE CHEMICAL FORM	
	100.00		% ACTIVE INGREDIENT		% ACTIVE INGREDIENT		% ACTIVE INGREDIENT		% ACTIVE INGREDIENT	
	LBS	PPM	LBS	PPM	LBS	PPM	LBS	PPM	LBS	PPM
1	11.1	1.01								
2	11.1	1.02								
3	11.1	1.03								
4	11.1	1.04								
5	6.9	0.66								
6	-									
7	-									
8	6.9	0.62								
9	11.1	1.03								
10	11.1	0.96								
11	11.1	0.97								
12	11.1	0.98								
13	11.1	1.00								
14	11.1	1.01								
15	11.1	1.02								
16	11.1	0.97								
17	11.1	0.94								
18	11.1	0.95								
19	11.1	0.95								
20	11.1	0.95								
21	11.1	0.88								
22	11.1	0.85								
23	11.1	0.84								
24	11.1	0.85								
25	11.1	0.86								
26	11.1	0.88								
27	11.1	0.95								
28	11.1	0.95								
29	11.1	0.95								
30	11.1	0.96								
31	11.1	0.93								
TOTAL	313.3									
AVERAGE	10.1	0.93								

Return to Bookmarks WATER QUALITY ANALYTICAL RESULTS (Use units: mg/L or PPM unless otherwise specified)														
DAY	pH			TOTAL ALKALINITY		TOTAL HARDNESS		CHLORINE RESIDUAL				TURBIDITY (NTU)		
	RAW	TOP OF FILTER	TAP	RAW	TAP	RAW	TAP	TOP OF FILTER		PLANT TAP (SMALL GW SYSTEMS ONLY)*		RAW (max.)	SETTLED WATER	PLANT TAP
1	7.01	7.16	7.52	25	33	43	47	0.46	0.36			8.19	0.32	0.13
2	6.98	7.15	7.47	23	27	47	42	0.49	0.40			8.44	0.30	0.12
3	7.00	7.16	7.59	25	31	46	41	0.38	0.28			8.52	0.31	0.13
4	7.02	7.17	7.60	27	32	44	40	0.42	0.34			8.61	0.34	0.13
5	7.00	7.12	7.61	28	31	43	40	0.43	0.33			8.37	0.35	0.13
6	6.93	7.08	7.41	27	32	42	38	0.48	0.38			8.59	0.53	0.15
7	6.92	7.12	7.43	27	31	41	36	0.43	0.35			9.31	0.59	0.13
8	6.92	7.10	7.53	22	27	40	42	0.41	0.30			7.74	0.34	0.13
9	6.92	7.12	7.46	24	27	42	40	0.48	0.39			7.60	0.32	0.12
10	6.95	7.06	7.38	23	27	43	44	0.30	0.38			8.26	0.31	0.13
11	6.95	7.02	7.44	25	28	44	44	0.42	0.32			8.41	0.35	0.14
12	6.92	7.00	7.44	24	28	43	44	0.41	0.33			9.26	0.31	0.13
13	6.90	7.03	7.36	23	27	42	43	0.43	0.36			9.43	0.39	0.13
14	6.84	7.00	7.26	24	25	42	40	0.41	0.33			7.64	0.37	0.12
15	6.95	7.06	7.48	25	25	43	41	0.46	0.41			7.71	0.28	0.13
16	6.84	7.05	7.58	22	29	37	37	0.41	0.34			7.30	0.34	0.14
17	6.86	6.99	7.55	26	29	38	36	0.46	0.35			7.81	0.32	0.15
18	6.87	7.02	7.59	27	29	37	37	0.48	0.36			7.74	0.30	0.15
19	6.88	7.03	7.63	26	29	38	37	0.49	0.37			7.47	0.41	0.16
20	6.85	7.01	7.50	26	29	36	36	0.59	0.48			7.62	0.33	0.15
21	6.82	7.02	7.53	27	28	34	35	0.61	0.51			7.93	0.39	0.15
22	6.87	7.04	7.50	26	28	35	36	0.66	0.52			8.07	0.44	0.13
23	6.90	7.03	7.49	27	29	36	36	0.66	0.58			7.27	0.40	0.13
24	6.89	6.99	7.49	28	28	35	37	0.66	0.55			7.41	0.32	0.13
25	6.82	6.97	7.46	26	28	33	35	0.62	0.53			8.31	0.37	0.13
26	6.81	6.94	7.29	26	31	34	35	0.60	0.51			8.63	0.31	0.13
27	6.79	6.97	7.48	25	31	33	35	0.69	0.59			6.98	0.29	0.13
28	6.79	6.99	7.42	27	33	41	38	0.80	0.71			6.98	0.25	0.14
29	6.81	7.03	7.37	28	31	37	34	0.80	0.73			7.20	0.28	0.14
30	6.86	7.07	7.51	25	31	34	32	0.83	0.76			7.71	0.28	0.14
31	6.85	7.07	7.50	27	33	34	37	0.78	0.67			8.25	0.23	0.14
AVG.:	6.89	7.05	7.48	25.52	29.26	39.26	38.55	0.53	0.45			8.02	0.34	0.14

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If the water system uses groundwater and is required to maintain a specific minimum disinfectant residual based on 4-log C-T results, list the required minimum residual here (ppm):

Does the water system use Chloramines for disinfectant? (Y/N)

N

* All other systems should report plant tap chlorine in the 'Lowest Daily Chlorine Residual' columns W and X

Return to Bookmarks												
DAY	IRON		MANGANESE		ORTHOPHOSPHATE		Total Dissolved Solids (TDS)	Lowest Daily Chlorine Residual: Plant Tap On-Line Chlorine Analyzer (answer 4-log and Chloramine questions at bottom of page first)		LOG INACTIVATION	RAINFALL	WATER TEMP.
	RAW	TAP	RAW	TAP	RAW	TAP	TAP	FREE		CT	INCHES	C
1	0.30	0.01	0.07	0.00				1.75			0.00	11.7
2	0.33	0.01	0.08	0.00				1.80			0.00	12.0
3	0.31	0.01	0.08	0.00				1.87			0.00	11.9
4	0.29	0.00	0.07	0.00				1.86			0.00	12.8
5	0.32	0.00	0.08	0.00				1.89			0.00	13.1
6	0.34	0.00	0.08	0.00				1.74			0.63	12.1
7	0.36	0.00	0.08	0.00				1.55			0.18	12.4
8	0.32	0.01	0.08	0.00				1.80			0.00	12.1
9	0.33	0.00	0.08	0.00				1.63			0.00	12.4
10	0.34	0.03	0.12	0.00				1.35			0.00	12.4
11	0.32	0.00	0.11	0.00				1.81			0.30	12.4
12	0.34	0.00	0.10	0.00				1.83			0.03	12.7
13	0.36	0.00	0.10	0.00				1.73			0.00	13.6
14	0.37	0.01	0.13	0.00				1.73			0.00	13.0
15	0.39	0.00	0.13	0.00				1.45			0.00	13.2
16	0.37	0.01	0.14	0.00				1.73			0.00	13.4
17	0.38	0.01	0.18	0.01				1.81			0.05	13.6
18	0.42	0.00	0.17	0.01				1.69			0.00	13.6
19	0.39	0.00	0.18	0.01				1.59			0.00	14.0
20	0.43	0.00	0.18	0.01				0.91			0.00	15.6
21	0.46	0.00	0.19	0.01				1.87			0.00	16.0
22	0.52	0.00	0.20	0.01				1.37			0.06	16.0
23	0.46	0.00	0.18	0.01				1.74			0.84	16.2
24	0.49	0.00	0.18	0.01				1.75			0.00	16.3
25	0.52	0.00	0.19	0.01				1.75			0.45	16.8
26	0.48	0.00	0.19	0.01				1.75			0.06	17.1
27	0.36	0.00	0.15	0.00				1.83			0.08	17.5
28	0.49	0.02	0.27	0.00				1.84			0.80	16.5
29	0.49	0.01	0.30	0.00				1.73			0.00	16.5
30	0.54	0.02	0.31	0.00				1.75			0.00	16.6
31	0.58	0.01	0.34	0.00				1.72			0.00	16.8
AVG.:	0.40	0.01	0.15	0.00				1.70			0.11	14.2
											Total Rainfall	
											3.48	

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Monthly Minimum Disinfectant Residual: 0.91

Free Cl: Total Cl:

Number of readings: 31 0

For Free Chlorine, # less than 0.2 mg/L: 0

For Chloramines, # less than 0.5 mg/L: 0

COMBINED FILTER EFFLUENT 4-HOUR TURBIDITY READINGS										
(Required for all water treatment plants)										
DAY	Hours Plant Operated	# CFE Turbidity Samples Req'd	Mid - 4 am	4 am - 8 am	8 am - Noon	Noon - 4 pm	4 pm - 8 pm	8 pm - Mid	Daily Maximum	
1	24.0	6	0.07	0.07	0.07	0.07	0.07	0.09	0.09	
2	24.0	6	0.08	0.07	0.07	0.07	0.08	0.08	0.08	
3	24.0	6	0.08	0.08	0.08	0.08	0.08	0.08	0.08	
4	24.0	6	0.08	0.08	0.08	0.08	0.08	0.08	0.08	
5	24.0	6	0.07	0.08	0.08	0.08	0.08	0.08	0.08	
6	24.0	6	0.10	0.13	0.09	0.09	0.09	0.09	0.13	
7	24.0	6	0.08	0.08	0.08	0.08	0.08	0.11	0.11	
8	24.0	6	0.09	0.08	0.08	0.08	0.08	0.08	0.09	
9	24.0	6	0.08	0.08	0.08	0.07	0.07	0.09	0.09	
10	24.0	6	0.06	0.05	0.06	0.06	0.06	0.07	0.07	
11	24.0	6	0.06	0.07	0.07	0.06	0.05	0.05	0.07	
12	24.0	6	0.05	0.06	0.04	0.05	0.05	0.06	0.06	
13	24.0	6	0.06	0.06	0.05	0.06	0.07	0.08	0.08	
14	24.0	6	0.08	0.08	0.08	0.08	0.08	0.11	0.11	
15	24.0	6	0.09	0.09	0.09	0.09	0.09	0.10	0.10	
16	24.0	6	0.09	0.10	0.10	0.10	0.10	0.11	0.11	
17	24.0	6	0.10	0.10	0.10	0.11	0.11	0.11	0.11	
18	24.0	6	0.10	0.10	0.10	0.11	0.11	0.11	0.11	
19	24.0	6	0.11	0.11	0.12	0.16	0.14	0.12	0.16	
20	24.0	6	0.11	0.11	0.11	0.11	0.11	0.11	0.11	
21	24.0	6	0.11	0.11	0.11	0.12	0.10	0.09	0.12	
22	24.0	6	0.09	0.09	0.10	0.10	0.09	0.10	0.10	
23	24.0	6	0.10	0.09	0.09	0.09	0.11	0.09	0.11	
24	24.0	6	0.09	0.09	0.08	0.09	0.09	0.10	0.10	
25	24.0	6	0.09	0.09	0.09	0.09	0.10	0.09	0.10	
26	24.0	6	0.08	0.09	0.09	0.09	0.09	0.09	0.09	
27	24.0	6	0.09	0.08	0.08	0.09	0.10	0.12	0.12	
28	24.0	6	0.09	0.09	0.09	0.09	0.10	0.10	0.10	
29	24.0	6	0.10	0.10	0.10	0.10	0.11	0.09	0.11	
30	24.0	6	0.10	0.09	0.09	0.10	0.10	0.11	0.11	
31	24.0	6	0.10	0.10	0.10	0.11	0.11	0.10	0.11	
Total	744.0	186	Total # of CFE turbidity samples reported in month:						186	0.16

Filtration type: (choose Y or N for each)	Conventional	Y	Diatomaceous earth	
	Direct		Slow sand	

Number of samples exceeding: 0.1 NTU 32 0.3 NTU 0 1 NTU 0

For slow sand filtration, the number of samples exceeding: 1 NTU 0 5 NTU 0

Alternative Filtration: (Choose 'Y' if using alternative filtration instead of a standard filtration type)	
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INDIVIDUAL FILTER EFFLUENT TURBIDITY DAILY MAXIMUM (Required for surface water treatment plants; optional for ground water plants)															KY0800273
DAY	Filter Number:														
	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	
1	0.14	0.06	0.09	0.08	0.09	0.09									
2	0.10	0.11	0.09	0.08	0.09	0.08									
3	0.08	0.09	0.09	0.08	0.09	0.08									
4	0.09	0.08	0.09	0.08	0.09	0.08									
5	0.08	0.07	0.10	0.38	0.09	0.07									
6	0.09	0.08	0.13	0.25	0.10	0.09									
7	0.09	0.08	0.35	0.11	0.09	0.08									
8	0.09	0.08	0.14	0.09	0.09	0.07									
9	0.08	0.07	0.11	0.09	0.16	0.08									
10	0.09	0.08	0.13	0.10	0.12	0.08									
11	0.08	0.08	0.11	0.11	0.11	0.07									
12	0.07	0.07	0.11	0.09	0.10	0.10									
13	0.13	0.06	0.10	0.07	0.10	0.12									
14	0.09	0.12	0.10	0.11	0.10	0.08									
15	0.09	0.09	0.10	0.14	0.10	0.08									
16	0.10	0.09	0.22	0.10	0.11	0.09									
17	0.11	0.09	0.14	0.12	0.12	0.10									
18	0.12	0.09	0.13	0.13	0.13	0.11									
19	0.15	0.09	0.19	0.20	0.13	0.12									
20	0.12	0.09	0.13	0.12	0.13	0.10									
21	0.12	0.09	0.13	0.13	0.12	0.11									
22	0.11	0.07	0.12	0.14	0.16	0.09									
23	0.11	0.06	0.12	0.11	0.12	0.13									
24	0.10	0.06	0.13	0.10	0.12	0.10									
25	0.18	0.06	0.11	0.10	0.11	0.09									
26	0.08	0.06	0.11	0.11	0.12	0.09									
27	0.08	0.10	0.12	0.10	0.12	0.10									
28	0.09	0.09	0.13	0.13	0.12	0.11									
29	0.09	0.09	0.14	0.11	0.12	0.10									
30	0.09	0.09	0.18	0.12	0.21	0.10									
31	0.08	0.09	0.12	0.10	0.15	0.10									
AVG.	0.10	0.08	0.13	0.12	0.12	0.09									
LT2 ESWTR Bin 2, 3, or 4 Systems using turbidity toolbox options only:	Is this system classified in Bin 2 (or higher) under the Long Term 2 Enhanced Surface Water Treatment Rule (required treatment or turbidity control for Cryptosporidium)?														
	% of CFE samples exceeding 0.15 NTU (based on number of CFE turbidity samples reported on this page, cell I35)														
	Were the combined filter effluent (CFE) turbidity levels less than or equal to 0.15 NTU in at least 95% of the 4-hour CFE measurements taken each month?														

05/2026		SEDIMENTATION BASIN EFFLUENT DAILY MAXIMUM											KY0800273 05/2026	
		Surface water treatment plants - Report each basin												
DAY	DAY	RAW (Daily maximum)	Sedimentation Basin Number:											
			#1	#2	#3	#4	#5	#6	#7	#8	#9	#10		
1	1	8.19												
2	2	8.44												
3	3	8.52												
4	4	8.61												
5	5	8.37												
6	6	8.59												
7	7	9.31												
8	8	7.74												
9	9	7.60												
10	10	8.26												
11	11	8.41												
12	12	9.26												
13	13	9.43												
14	14	7.64												
15	15	7.71												
16	16	7.30												
17	17	7.81												
18	18	7.74												
19	19	7.47												
20	20	7.62												
21	21	7.93												
22	22	8.07												
23	23	7.27												
24	24	7.41												
25	25	8.31												
26	26	8.63												
27	27	6.98												
28	28	6.98												
29	29	7.20												
30	30	7.71												
31	31	8.25												
	AVG.	8.02												

[illegible]

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.
- E. Bin 2 systems only: any one filter has a measured turbidity level of greater than 0.15 NTU in 5% or more measurements in a month, taken 15 minutes apart.
- F. Bin 2 systems only: any one filter has a measured turbidity level of greater than 0.3 NTU in 2 or more consecutive measurements taken 15 minutes apart.

Report the following information to Division of Water.

For Trigger A.:	Filter number, the turbidity measurement, the date of exceedance, and reason for the exceedance. If no obvious reason for exceedance, produce a filter profile within 7 days of the exceedance.
For Trigger B.:	Filter number, the turbidity measurement, the date of exceedance, and reason for the exceedance. If no obvious reason for exceedance, produce a filter profile within 7 days of 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. The assessment should include: a. assessment of filter performance b. development of a filter profile c. identification and prioritization of factors limiting filter performance d. assessment of the applicability of corrections e. preparation of a filter self-assessment report
For Trigger D.:	Filter number, the turbidity measurement, the date of exceedance. In addition, arrange for a Comprehensive Performance Evaluation (CPE) with the Drinking Water Branch no later than 30 days following the exceedance. CPE must be completed within 90 days and the report submitted to Division of Water.
For Trigger E.:	Filter number, the turbidity measurements in excess of 0.15 NTU, the date(s) of exceedances and complete the appropriate sections of P8 LT2 Bin 2 of this MOR. Contact the regional Division of Water Technical Assistant within 24 hours.
For Trigger F.:	Filter number, the turbidity measurements in excess of 0.3 NTU, the date of exceedance, and complete P8 LT2 Bin2. Contact the regional Division of Water Technical Assistant within 24 hours.

KY0800273
05/2026

Monthly Operating Report
Filter Operation

Return to Bookmarks	FILTER OPERATION								
DAY	TOTAL WASHWATER GALLONS	No: 1.0	No: 2.0	No: 3.0	No: 4.0				
		AREA (sq. feet): 100	AREA (sq. feet): 100	AREA (sq. feet): 156	AREA (sq. feet): 156				
		WASHWATER GALLONS	FILT RUN HRS	WASHWATER GALLONS	FILT RUN HRS	WASHWATER GALLONS	FILT RUN HRS	WASHWATER GALLONS	FILT RUN HRS
1	20,000	20,000	323.0						
2	20,000			20,000	324.0				
3	0								
4	0								
5	19,000							19,000	288.4
6	0								
7	15,000					15,000	315.3		
8	0								
9	15,000								
10	0								
11	0								
12	19,000								
13	15,000	15,000	311.0						
14	15,000			15,000	298.0				
15	16,000							16,000	238.4
16	15,000					15,000	217.5		
17	0								
18	0								
19	0								
20	0								
21	0								
22	19,000								
23	18,000								
24	0								
25	20,000	20,000	287.0						
26	0								
27	16,000			16,000	312.0				
28	17,000							17,000	310.5
29	15,000					15,000	311.5		
30	18,000								
31	0								
TOTAL	292,000	55,000	921.0	51,000	934.0	45,000	844.3	52,000	837.3
AVG.	9,419	18,333	307.0	17,000	311.3	15,000	281.4	17,333	279.1

KY0800273
05/2026

Monthly Operating Report
Filter Operation

Return to Bookmarks								
DAY	No: 5.0		No: 6.0		No: type-in		No: type-in	
	AREA (sq. feet): 156		AREA (sq. feet): 156		AREA (sq. feet): type-in		AREA (sq. feet): type-in	
	WASHWATER GALLONS	FILT RUN HRS	WASHWATER GALLONS	FILT RUN HRS	WASHWATER GALLONS	FILT RUN HRS	WASHWATER GALLONS	FILT RUN HRS
1								
2								
3								
4								
5								
6								
7								
8								
9	15,000	334.2						
10								
11								
12			19,000	288.3				
13								
14								
15								
16								
17								
18								
19								
20								
21								
22	19,000	311.1						
23			18,000	259.5				
24								
25								
26								
27								
28								
29								
30	18,000	191.6						
31								
TOTAL	52,000	836.9	37,000	547.8				
AVG.	17,333	279.0	18,500	273.9				
KY0800273 05/2026 KY0800273 05/2026								

Distribution Disinfectant Residual (Applicable to all water systems with distribution systems) KY0800273 05/2026																	
Day	Chlorine Booster (use the second column if adding chlorine booster twice in same day OR for a second booster station)			Test Results										# Total	# Free		
	LBS	LBS		Total (T) and Free (F) Chlorine Residual (ppm) Report 3-digit sample point # when relevant.													
				North			South			East			West				
				Sample Pt # +	Total	Free	Sample Pt #	Total	Free	Sample Pt #	Total	Free	Sample Pt #			Total	Free
1							1.07	1.01						1	1		
2										1.62	1.61			1	1		
3										1.44	1.38			1	1		
4												1.00	0.90	1	1		
5				1.26	1.19									1	1		
6										1.57	1.55			1	1		
7				1.38	1.30	22	1.03	1.04						2	2		
8										1.42	1.39			1	1		
9												1.29	1.12	1	1		
10										1.66	1.64			1	1		
11				0.88	0.80									1	1		
12										0.83	0.82			1	1		
13												1.09	1.04	1	1		
14				1.32	1.14									1	1		
15				1.04	0.89									1	1		
16				1.06	0.98									1	1		
17										1.84	1.78			1	1		
18							0.85	0.75						1	1		
19										1.66	1.62			1	1		
20												1.57	1.49	1	1		
21							0.96	0.93						1	1		
22												1.32	1.49	1	1		
23				0.97	0.92									1	1		
24										1.89	1.80			1	1		
25							0.67	0.61						1	1		
26				1.26	1.10									1	1		
27							1.15	1.03						1	1		
28												1.61	1.52	1	1		
29										1.68	1.60			1	1		
30				1.29	1.21									1	1		
31										1.85	1.83			1	1		
Average booster: total booster:		Avg. daily residual disinfectant:		1.16	1.06		0.96	0.90		1.59	1.55		1.31	1.26	31	31	
		Minimum total disinfectant:		0.88			0.67			0.83			1.00				
		Minimum free disinfectant:			0.80			0.61			0.82			0.90			
# Days in operation:	31	Total # Chlorine Samples:		9	9		6	6		11	11		6	6			
		# less than 0.2 mg/L (free) or 0.5 mg/L (total):		0	0		0	0		0	0		0	0			
Number of Free Residuals:				32	Minimum Monthly Free Residual:				0.61	Total # less than 0.2 mg/L:				0			
Number of Total Residuals:				32	Minimum Monthly Total Residual:				0.67	Total # less than 0.5 mg/L:				0			

Return to Bookmarks

FLUORIDE										
DAY	Hydrofluosilicic Add		WATER ANALYSIS RESULTS:		CALCULATED AVAILABLE FLUORIDE CONCENTRATION (PPM)				CERTIFIED LAB RESULTS (from DPH Form 505A) (The certified lab analysis should be between 0.60 and 1.20 ppm)	
	Hydrofluosilicic Acid-HFS							HFS	Local Analysis (PPM)	Certified Lab Analysis (PPM)
	LBS		RAW	TAP						
1	11.27		0.08	0.70				0.19		
2	11.27		0.05	0.74				0.19		
3	11.27		0.04	0.68				0.19		
4	11.27		0.06	0.71				0.19		
5	11.27		0.03	0.73				0.20		
6	11.27		0.04	0.76				0.18		
7	11.27		0.01	0.73				0.18	0.88	0.84
8	11.27		0.00	0.72				0.18		
9	11.27		0.00	0.70				0.19		
10	11.27		0.01	0.69				0.18		
11	11.27		0.03	0.72				0.18		
12	11.27		0.01	0.70				0.18		
13	11.27		0.02	0.73				0.18		
14	11.27		0.01	0.60				0.19		
15	11.27		0.02	0.66				0.19		
16	11.27		0.03	0.63				0.18		
17	11.27		0.03	0.67				0.17		
18	11.27		0.02	0.69				0.18		
19	11.27		0.01	0.67				0.18		
20	11.27		0.02	0.69				0.18		
21	11.27		0.01	0.71				0.16	0.75	0.66
22	11.27		0.01	0.66				0.16		
23	11.27		0.02	0.64				0.16		
24	11.27		0.03	0.67				0.16		
25	11.27		0.01	0.69				0.16		
26	11.27		0.02	0.68				0.16		
27	11.27		0.01	0.63				0.18		
28	11.27		0.03	0.71				0.18		
29	11.27		0.03	0.68				0.18		
30	11.27		0.04	0.72				0.18		
31	11.27		0.01	0.70				0.17		
TOTAL	349.37									
AVERAGE	11.27		0.02	0.69				0.18	0.82	0.75

To calculate the fluoride dosage rate, use [this worksheet](#).

Fluoride level is above the regulatory range
Fluoride level is within the regulatory range
Fluoride level is below the regulatory range
Calculated available fluoride concentration is >1.20 ppm
Calculated available fluoride concentration is <0.60 ppm

Contact Department for Public Health with questions:
502-564-3605 or Oral.Health@ky.gov

KY0800273
05/2026

Return to Bookmarks				WATER TREATMENT PLANT SUMMARY			
APPLICABLE TO ALL WATER SYSTEMS WITH TREATMENT PLANTS							
AVERAGE DAILY PRODUCTION (gallons)		1,391,710		TOTAL WATER TREATED (gallons)		43,143,000	
				MAXIMUM PUMPAGE (gallons / day)		1,584,000	
INDIVIDUAL FILTER EFFLUENT TURBIDITY							
APPLICABLE TO ALL SURFACE WATER PLANTS WITH FILTRATION							
ANALYTE CODE		0100					
Was each filter monitored continuously? (Y/N)						Y	
Were measurements recorded every 15 minutes? (Y/N)						Y	
Was there a failure of the continuous monitoring equipment? (Y/N)						N	
If Yes, (1) were individual filter effluent turbidity grab samples collected every four hours of operation?						Y	
(2) was the continuous monitoring equipment repaired within 5 working days (or 14 days for systems serving fewer than 10,000 people)?						Y	
Was individual filter level greater than 1.0 NTU in two consecutive measurements? (Y/N)						N	
Was individual filter level greater than 0.5 NTU in two consecutive measurements after on line for more than four hours? (Y/N)						N	
Was individual filter level greater than 1.0 NTU in two consecutive measurements in three consecutive months? (Y/N)						N	
Was individual filter level greater than 2.0 NTU in two consecutive measurements in two consecutive months? (Y/N)						N	
If any of the last 4 boxes are YES, fill out the Individual Filter Turbidity Exceedance Report sheet and submit with the MOR							
COMBINED FILTER EFFLUENT TURBIDITY				ENTRY POINT RESIDUAL DISINFECTANT CONCENTRATION			
APPLICABLE TO ALL PLANTS WITH FILTRATION				APPLICABLE TO ALL PLANTS			
ANALYTE CODE		0100		ANALYTE CODE		0999	
Number of hours of plant operation		744.0		Number of days of plant operation		31	
Were samples taken every 4 hours of plant operation? (Y/N)		Y		Were samples taken each day of operation?		Yes	
Number of samples taken		186		Number of lowest chlorine samples recorded		31	
Highest single turbidity reading		0.16		Lowest single chlorine reading		0.91	
For all filtration except slow sand filtration:				If less than required:			
Number of samples exceeded 0.1 NTU		32		Was residual restored within 4 hours of plant operation? (Y/N)		Y	
Number of samples exceeded 0.3 NTU		0		Free Chlorine (for all disinfectants except chloramine):			
Number of samples exceeded 1 NTU		0		Number of samples under 0.2 mg/L		0	
If any samples > 1.0 NTU: has state been notified?		Y		Total Chlorine (when disinfectant is chloramine):			
When filtration is slow sand filtration:				Number of samples under 0.5 mg/L		0	
Number of samples exceeded 1 NTU		0		Was there a failure of plant tap on-line chlorine analyzer?			
Number of samples exceeded 5 NTU		0		If so, were grab samples collected every 4 hours of operation?		Y	
If any samples > 5.0 NTU: has state been notified?		Y		Was the problem corrected within 5 days (14 days for GW sys.)?		Y	
CHLORINE DIOXIDE ENTRY POINT MONITORING				CHLORITE ENTRY POINT MONITORING			
APPLICABLE TO PLANTS UTILIZING CHLORINE DIOXIDE				APPLICABLE TO PLANTS UTILIZING CHLORINE DIOXIDE			
ANALYTE CODE		1008		ANALYTE CODE		1009	
Number of days chlorine dioxide added		0		Number of days chlorine dioxide added		0	
Were chlorine dioxide samples taken each day chlorine dioxide was added?				Were chlorite samples taken each day chlorine dioxide was added?			
Number of samples taken		0		Number of samples taken		0	
Highest single chlorine dioxide reading		0.00		Highest single chlorite reading		0.00	
Number of chlorine dioxide samples exceeded 0.8 mg/L		0		Number of chlorite samples exceeded 1 mg/L		0	
ADDITIONAL TURBIDITY REPORTING REQUIRED BY LT2 ESWTR							
APPLICABLE ONLY TO SYSTEMS CLASSIFIED AS BIN 2, 3, or 4 FOR CRYPTOSPORIDIUM TREATMENT (SW treatment plants)							
Were the combined filter effluent (CFE) turbidity levels reported on Page 3 less than or equal to 0.15 NTU in at least 95% of the 4-hour CFE measurements?							
Were each of the individual filter turbidity effluent turbidity levels less than or equal to 0.15 NTU in at least 95% of samples measured in 15-minute intervals? (Answer question on Page 8 LT2 Bin2). If 'No', complete Page 3A IF Turbidity Exc.				0			
Was any individual filter effluent turbidity level greater than 0.3 NTU in 2 consecutive readings 15 minutes apart? (Answer question on P 8 LT2 Bin2). If 'Yes', complete P 3A IF Turbidity Exc in addition to P 8 LT2 Bin2.				0			
KY0800273							
05/2026							

PURCHASED WATER

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

APPLICABLE TO ALL WATER SYSTEMS

Lowest single TOTAL chlorine reading **0.67**

TOTAL	31
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05/2026

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Martin County Water District

For the Month of:

May

Year:

2026

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	38,603
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	38,603
5		
6	WATER SALES	
7	Residential	8,871
8	Commercial	2,655
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	3,815
12	Public Authorities	
13	Other Sales (explain) Hydrant Rental 2/11-6/2/26	128
14	TOTAL WATER SALES	15,469
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	292
18	Wastewater Plant	
19	System Flushing	1,340
20	Fire Department	
21	Other Usage (explain) Plant Tap Usage	507
22	TOTAL OTHER WATER USED	2,139
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,289
27	Line Leaks	18,706
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	20,995
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	54.39%

Leak Adjustments

6/19/2026

pool fill-up

BILLED GALLONS/COST		
BILLED GALLONS/COST		
AVG GALLONS/BILL		
LEAK GALLONS/PURCH COST		
LEAK GALLONS/PURCH COST		
PAY (avg+leak cost)		
WRITE OFF (billed-avg-purch cost)		
LATE PENALTIES TO ADJ		
SEWER	6,690	102.46
SEWER	10,340	156.52
AVG SEWER/BILL	2,000	33.00
LEAK SWR ADJ	4,690	69.46
LEAK SWR ADJ	8,340	123.52
SWR PAY (AVG-LEAK)		66.00
SWR WRITE OFF		192.98
SWR PENALTIES TO ADJ		

192.98

192.98

pool fill-up

BILLED GALLONS/COST		
BILLED GALLONS/COST		
AVG GALLONS/BILL		
LEAK GALLONS/PURCH COST		
LEAK GALLONS/PURCH COST		
PAY (avg+leak cost)		
WRITE OFF (billed-avg-purch cost)		
LATE PENALTIES TO ADJ		
SEWER	12,820	193.24
SEWER	25,070	374.67
AVG SEWER/BILL	6,000	83.38
LEAK SWR ADJ	6,820	109.86
LEAK SWR ADJ	19,070	291.29
SWR PAY (AVG-LEAK)		166.76
SWR WRITE OFF		401.15
SWR PENALTIES TO ADJ		

401.15

401.15

frost free stand hook up busted

BILLED GALLONS/COST	14,940	177.16
BILLED GALLONS/COST	3,940	57.05

AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	12,940	25.88
LEAK GALLONS/PURCH COST	1,940	3.88
PAY (avg+leak cost)		112.6
WRITE OFF (billed-avg-purch cost)		121.61
SCHOOL TAXES		4.54
LATE PENALTIES TO ADJ		

126.15

126.15

pool fill up

BILLED GALLONS/COST		
BILLED GALLONS/COST		
AVG GALLONS/BILL		
LEAK GALLONS/PURCH COST		
LEAK GALLONS/PURCH COST		
PAY (avg+leak cost)		
WRITE OFF (billed-avg-purch cost)		
LATE PENALTIES TO ADJ		
SEWER	5,170	79.95
SEWER	6,640	101.72
AVG SEWER/BILL	2,000	33.00
LEAK SWR ADJ	3,170	46.95
LEAK SWR ADJ	4,640	68.72
SWR PAY (AVG-LEAK)		66.00
SWR WRITE OFF		115.67
SWR PENALTIES TO ADJ		

115.67

115.67

repaired leaking pipe under house

BILLED GALLONS/COST	11,750	143.70
BILLED GALLONS/COST	7,440	98.49
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	9,750	19.50
LEAK GALLONS/PURCH COST	5,440	10.88
PAY (avg+leak cost)		60.92
WRITE OFF (billed-avg-purch cost)		128.97
SCHOOL TAXES		4.78
LATE PENALTIES TO ADJ		
SEWER	11,750	177.40
SEWER	7,440	113.57
AVG SEWER/BILL	2,000	33.00
LEAK SWR ADJ	9,750	144.40
LEAK SWR ADJ	5,440	80.57
SWR PAY (AVG-LEAK)		66.00
SWR WRITE OFF		224.97

133.75

SWR PENALTIES TO ADJ		
----------------------	--	--

358.72

224.97

replaced broken line

BILLED GALLONS/COST	11,620	142.33
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	9,620	19.24
PAY (avg+leak cost)		60.66
WRITE OFF (billed-avg-purch cost)		81.67
SCHOOL TAXES		3.03
LATE PENALTIES TO ADJ		

84.70

84.70

replaced leaking gasket

BILLED GALLONS/COST	5,110	74.04
BILLED GALLONS/COST	2,560	47.29
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	3,110	6.22
LEAK GALLONS/PURCH COST	560	1.12
PAY (avg+leak cost)		47.64
WRITE OFF (billed-avg-purch cost)		31.15
SCHOOL TAXES		1.16
LATE PENALTIES TO ADJ		
SEWER	5,110	79.06
SEWER	2,560	41.29
AVG SEWER/BILL	2,000	33.00
LEAK SWR ADJ	3,110	46.06
LEAK SWR ADJ	560	8.29
SWR PAY (AVG-LEAK)		66.00
SWR WRITE OFF		54.35
SWR PENALTIES TO ADJ		

32.31

86.66

54.35

meter tested bad- no fault

BILLED GALLONS/COST	4,680	69.53
BILLED GALLONS/COST	15,970	187.97
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	2,680	5.36
LEAK GALLONS/PURCH COST	13,970	27.94
PAY (avg+leak cost)		116.14
WRITE OFF (billed-avg-purch cost)		174.66
SCHOOL TAXES		5.25
LATE PENALTIES TO ADJ		18.80

198.71

198.71

repaired busted line

BILLED GALLONS/COST	11,280	138.77
BILLED GALLONS/COST	17,150	200.34
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	9,280	18.56
LEAK GALLONS/PURCH COST	15,150	30.30
PAY (avg+leak cost)		131.7
WRITE OFF (billed-avg-purch cost)		207.41
SCHOOL TAXES		7.69
LATE PENALTIES TO ADJ		

215.10

215.10

repaired leaking toilet

BILLED GALLONS/COST	4,050	62.92
BILLED GALLONS/COST	15,090	178.73
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	2,050	4.10
LEAK GALLONS/PURCH COST	13,090	26.18
PAY (avg+leak cost)		45.52
WRITE OFF (billed-avg-purch cost)		128.53
SCHOOL TAXES		4.77
LATE PENALTIES TO ADJ		
SEWER	4,050	63.36
SEWER	15,090	226.86
AVG SEWER/BILL	2,000	33.00
LEAK SWR ADJ	2,050	30.36
LEAK SWR ADJ	13,090	193.86
SWR PAY (AVG-LEAK)		66.00
SWR WRITE OFF		224.22
SWR PENALTIES TO ADJ		

133.30

357.52

224.22

staff repaired- no fault

BILLED GALLONS/COST	18,570	215.24
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	16,570	33.14
PAY (avg+leak cost)		74.56
WRITE OFF (billed-avg-purch cost)		173.82
SCHOOL TAXES		5.22
LATE PENALTIES TO ADJ		

179.04

179.04

replaced busted line

BILLED GALLONS/COST	8,360	108.14
BILLED GALLONS/COST	10,700	132.68

AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	6,360	12.72
LEAK GALLONS/PURCH COST	8,700	17.40
PAY (avg+leak cost)		112.96
WRITE OFF (billed-avg-purch cost)		127.86
SCHOOL TAXES		4.74
LATE PENALTIES TO ADJ		13.27

145.87

145.87

repaired leak in kitchen faucet

BILLED GALLONS/COST	43,090	472.45
BILLED GALLONS/COST	6,420	87.79
AVG GALLONS/BILL	2,000	41.42
LEAK GALLONS/PURCH COST	41,090	82.18
LEAK GALLONS/PURCH COST	4,420	8.84
PAY (avg+leak cost)		173.86
WRITE OFF (billed-avg-purch cost)		386.38
SCHOOL TAXES		14.32
LATE PENALTIES TO ADJ		40.07

440.77

440.77

Water Total	1689.70
Sewer Total	1,213.34
Grand Total	2,903.04

2,903.04

Martin County Water and Sanitation Projects Schedule																
ID	Task Name	Duration	Start	Finish	Grantor	Grantee	Engineer of Record	Administrator	Period of Performance End Date	Cost	% Complete	2024 20242025202620272028				
1	MCWD Projects	738 days	Wed 1/1/25	Mon 11/1/27						\$15,687,566.00	49%					
2	Countywide Meter Changeouts	431.5 days	Wed 1/1/25	Fri 8/28/26	KIA	MCWD	N/A	BSADD	9/24/2026	\$2,000,000.00	73%					
3	Procurement	33 days	Wed 1/1/25	Fri 2/14/25						\$0.00	100%					
4	Meter Change Out	309 days	Mon 2/17/25	Fri 4/24/26						\$2,000,000.00	89%					
5	Order and Install Master Meters	106 days	Tue 12/23/25	Fri 8/28/26						\$0.00	16%					
6	Turkey Tank Rehabilitation	370 days	Mon 4/7/25	Mon 9/7/26	KIA	MCWD	Bell Engineering	BSADD	10/15/2026	\$681,000.00	65%					
7	Plans and Specifications	139 days	Mon 4/7/25	Fri 10/17/25						\$0.00	100%					
8	Acquire Construction Easement	101 days	Mon 10/20/25	Mon 3/9/26						\$0.00	100%					
9	Procurement	44 days	Tue 3/10/26	Fri 5/8/26						\$0.00	0%					
10	Tank Rehabilitation	86 days	Mon 5/11/26	Mon 9/7/26						\$681,000.00	0%					
11	Middle Fork/Otto Brown Booster Station & Line Replacement	478 days	Mon 3/3/25	Thu 12/31/26	AML	BSADD	Bell Engineering	BSADD	12/31/2026	\$2,000,000.00	63%					
12	Design	226 days	Mon 3/3/25	Tue 1/13/26						\$0.00	100%					
13	Resolve AML No Agreement Issue with MCWD	60 days	Mon 9/22/25	Fri 12/12/25						\$0.00	100%					
14	Permitting	53 days	Wed 1/14/26	Fri 3/27/26						\$0.00	100%					
15	Procurement	49 days	Mon 3/30/26	Thu 6/4/26						\$0.00	0%					
16	Station and Line Replacement	150 days	Fri 6/5/26	Thu 12/31/26						\$2,000,000.00	0%					
17	Lead Service Line Inventory	477 days	Wed 1/1/25	Fri 10/30/26	KIA	MCWD	N/A	BSADD	11/1/2026	\$299,250.00	48%					
18	Procurement	1 day	Wed 1/1/25	Wed 1/1/25						\$0.00	100%					
19	Complete Lead Service Line Inventory	476 days	Thu 1/2/25	Fri 10/30/26						\$299,250.00	48%					
20	Coldwater Line Improvement Project Phase I	556 days	Mon 9/15/25	Mon 11/1/27	HUD	BSADD	Nesbitt Engineering	BSADD	N/A	\$5,000,000.00	12%					
21	Resolve Legal Issue with BSADD Regarding EOR	175 days	Mon 9/15/25	Fri 5/15/26						\$0.00	37%					
22	Design	66 days	Mon 6/22/26	Mon 9/21/26						\$0.00	0%					
23	Permitting	44 days	Tue 9/22/26	Fri 11/20/26						\$0.00	0%					
Project: MCWD and MCSD 2026 Projects Schedule_04_18_2026 Date: Sat 4/18/26			Task		Inactive Task		Manual Summary Rollup		External Milestone							
			Split		Inactive Milestone		Manual Summary		Deadline							
			Milestone		Inactive Summary		Start-only		Progress							
			Summary		Manual Task		Finish-only		Manual Progress							
			Project Summary		Duration-only		External Tasks									
Page 1																

Martin County Water and Sanitation Projects Schedule																
ID	Task Name	Duration	Start	Finish	Grantor	Grantee	Engineer of Record	Administrator	Period of Performance End Date	Cost	% Complete					
												2024	2025	2026	2027	2028
24	Procurement	66 days	Mon 11/23/26	Mon 2/22/27						\$0.00	0%					
25	Coldwater Line Construction	180 days	Tue 2/23/27	Mon 11/1/27						\$5,000,000.00	0%					
26	RT 40E Water Improvement Project	385 days	Mon 3/3/25	Mon 8/24/26	AML	MCWD	Bell Engineering	BSADD	6/30/2028	\$975,000.00	69%					
27	Design	149 days	Mon 3/3/25	Fri 9/26/25						\$0.00	100%					
28	Permitting	115 days	Mon 9/29/25	Fri 3/6/26						\$0.00	100%					
29	Procurement	65 days	Mon 3/9/26	Fri 6/5/26						\$0.00	0%					
30	RT 40E Construction	56 days	Mon 6/8/26	Mon 8/24/26						\$975,000.00	0%					
31	Water System Improvements - Telemetry Project	342 days	Wed 1/1/25	Fri 4/24/26	EEC/KDOW	MCWD	Bell Engineering	BSADD	12/2/2026	\$78,316.00	78%					
32	Procurement	1 day	Wed 1/1/25	Wed 1/1/25						\$0.00	100%					
33	Telemetry Construction	329 days	Mon 1/20/25	Fri 4/24/26						\$78,316.00	78%					
34	Raw Water Intake Improvements	407 days	Wed 1/1/25	Fri 7/24/26	USACE/AML	BSADD	Bell Engineering	BSADD	11/13/2025 USACE Stop Payments	\$551,000.00	56%					
35	Funding and Procurement	98 days	Wed 1/1/25	Fri 5/16/25						\$0.00	100%					
36	Complete RWI System Corrective Actions	309 days	Mon 5/19/25	Fri 7/24/26						\$551,000.00	42%					
37	Emergency Backup Generators	449.2 days	Wed 1/1/25	Wed 9/23/26	FEMA	MCWD	Bell Engineering	BSADD	9/27/2025 POP Ext.	\$1,320,000.00	45%					
38	Secure Loan	64 days	Wed 1/1/25	Mon 3/31/25						\$0.00	100%					
39	Request Pop Extension and Scope Variance	69 days	Mon 9/22/25	Fri 5/8/26						\$0.00	29%					
40	Design	43 days	Tue 4/1/25	Thu 5/21/26						\$0.00	80%					
41	Procurement	44 days	Thu 5/21/26	Wed 7/22/26						\$0.00	0%					
42	Construction	45 days	Wed 7/22/26	Wed 9/23/26						\$1,320,000.00	0%					
43	Old Highway 3 Phase I Waterline Replacement	418 days	Mon 11/3/25	Wed 6/9/27	AML	MCWD	Prime AE	Fahe, Inc.	TBD	\$2,533,000.00	12%					
44	Provide AML Engineer's Estimate and Execute MOA	130 days	Mon 11/3/25	Fri 5/1/26						\$0.00	38%					
45	Design	88 days	Mon 5/4/26	Wed 9/2/26						\$0.00	0%					
46	Permitting	67 days	Thu 9/3/26	Fri 12/4/26						\$0.00	0%					
47	Procurement	70 days	Mon 12/7/26	Fri 3/12/27						\$0.00	0%					
48	Old Highway 3 Construction	63 days	Mon 3/15/27	Wed 6/9/27						\$2,533,000.00	0%					
Project: MCWD and MCSD 2026 Projects Schedule_04_18_2026 Date: Sat 4/18/26			Task		Inactive Task		Manual Summary Rollup		External Milestone							
			Split		Inactive Milestone		Manual Summary		Deadline							
			Milestone		Inactive Summary		Start-only		Progress							
			Summary		Manual Task		Finish-only		Manual Progress							
			Project Summary		Duration-only		External Tasks									
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Martin County Water and Sanitation Projects Schedule																
ID	Task Name	Duration	Start	Finish	Grantor	Grantee	Engineer of Record	Administrator	Period of Performance End Date	Cost	% Complete	2024 20242025202620272028				
49	Master Plan	509 days	Mon 1/6/25	Fri 12/18/26	DLG	MCWD	TBD	Fahe, Inc.	TBD	\$250,000.00	51%					
50	Secure Funding	349 days	Mon 1/6/25	Fri 5/8/26						\$0.00	75%					
51	Complete PSA	20 days	Mon 5/11/26	Fri 6/5/26						\$0.00	0%					
52	Generate MCWD Master Plan	140 days	Mon 6/8/26	Fri 12/18/26						\$250,000.00	0%					
53																
54	KYTC Beauty Water Line Relocation	300 days	Mon 10/27/25	Fri 12/18/26	KYTC	MCWD	Prime AE	Fahe, Inc.	N/A	\$0.00	19%					
55	Hire Engineer of Record	35 days	Mon 10/27/25	Fri 12/12/25						\$0.00	100%					
56	Design	110 days	Mon 12/15/25	Fri 5/15/26						\$0.00	20%					
57	Permitting	44 days	Mon 5/18/26	Thu 7/16/26						\$0.00	0%					
58	Procurement	44 days	Fri 7/17/26	Wed 9/16/26						\$0.00	0%					
59	Construction	67 days	Thu 9/17/26	Fri 12/18/26						\$0.00	0%					
60	MCSD Projects	622 days	Wed 1/1/25	Fri 5/21/27						\$3,792,625.00	58%					
61	Inez WWTP Phase I Rehabilitation	397 days	Wed 1/1/25	Fri 7/10/26	KIA	MCSD	Prime AE	BSADD	12/31/2026	\$685,625.00	53%					
62	Complete Design	20 days	Wed 1/1/25	Tue 1/28/25						\$0.00	100%					
63	Permitting	86 days	Wed 1/29/25	Thu 5/29/25						\$0.00	100%					
64	Procurement	266 days	Fri 5/30/25	Fri 6/5/26						\$0.00	40%					
65	Rehab Inez WWTP	25 days	Mon 6/8/26	Fri 7/10/26						\$685,625.00	0%					
66	Sanitation Extension Davella Road to KY HWY 3	622 days	Wed 1/1/25	Fri 5/21/27	HUD	MCFC	Prime AE	BSADD	N/A	\$3,107,000.00	60%					
67	Finalize HUD Funding	88 days	Wed 1/1/25	Fri 5/2/25						\$0.00	100%					
68	Complete Sanitation Master Plan	254 days	Mon 5/5/25	Fri 4/24/26						\$200,000.00	95%					
69	Complete Design	274 days	Mon 5/5/25	Fri 5/22/26						\$0.00	77%					
70	Complete Easements and Access Agreements	39 days	Mon 3/30/26	Fri 5/22/26						\$0.00	23%					
71	Permitting	44 days	Mon 5/25/26	Thu 7/23/26						\$0.00	0%					
72	Procurement	66 days	Fri 7/24/26	Fri 10/23/26						\$0.00	0%					
73	Construct Extension and Lift Station	150 days	Mon 10/26/26	Fri 5/21/27						\$2,907,000.00	0%					
Project: MCWD and MCSD 2026 Projects Schedule_04_18_2026 Date: Sat 4/18/26			Task Inactive Task Manual Summary Rollup External Milestone Split Inactive Milestone Manual Summary Deadline Milestone Inactive Summary Start-only Progress Summary Manual Task Finish-only Manual Progress Project Summary Duration-only External Tasks 													
Page 3																

Funded

MCWD Ranking	Project Name	Pnum	Project Cost	Application	Project Description
1	Trucks / Equipment (Water)	WX21159032	\$ 535,000	No Funding App	This would allow the district to purchase a crane truck to be used to help set pumps and motors. It also calls for the replacement of an excavator and trucks that are already past their replacement cost.
2	Inez Water Treatment Plant Improvements	WX21159036	\$ 3,882,600	No Funding App	Address raw water LSI influence on WWTP and distribution system to include new chemical feed systems and controls.
3	Inez Water Treatment Plant Filter #5 Repair	WX211590XX	\$ 500,000	Not in WRIS; Value Estimated	Filter #5 has severe internal corrosion from very negative LSI values, which has corroded the filter internal metal embedments. The corrosion is causing higher effluent turbidity results outside the recommended value.
4	Fire and Flush Hydrants Install / Replacement	WX211590XX	\$ 4,000,000	Not in WRIS; Value Estimated	Inspect, replace and repair existing and install new as needed to preform effective flush program and provide adequate fire protection.
5	Replace Inez Water Treatment Plant	WX211590XX	\$ 45,000,000	Not in WRIS; Value Estimated	Inez WTP is 58 years old and severely corroded from years of treating very negative LSI water from the Tug River. The corrosion has severely impacted not just the concrete structures, but also all metal piping and equipment.
6	Coldwater Line Replacement Phase II	WX211590XX	\$ 3,419,000	Not in WRIS; Value Estimated	This would complete the improvement project to eliminate multiple main lines and have all the customers connected to one water main. Current jumpers are in place which makes water loss impossible to manage. This also adds additional water main valves which will help isolate leaks and control water loss.
7	Inez Water Line & Valve Replacement	WX21159027	\$ 5,000,000	In WRIS; Value Estimated	This line and replacement project would address one of the oldest sections of infrastructure in the system. The line is AC and needs to be replaced. This project would also replace valves in the system that are currently not operational and install new valves to help better isolate the system.
8	Old Rt. 3 - Water improvement Project Phase II	WX211590XX	\$ 3,492,465	AML 2026 App	Phase II project will include replacing approximately 10,000 lf of 6 inch waterline along Old Rte 3 between West Main Street and 1907 Rockcastle Road, including water valves, hydrants, and relocating existing water meters to the right of way. The project also includes replacing the creek crossing to Marcum Town Road
9	Water System Controls and Raw Water Modifications Phase III	WX21159017	\$ 3,842,150	No Funding App	This project would include rehabbing clarifier number 2, doing site work at the raw water intake and replacing some water main and service lines in the distribution system. Valve work at Reservoir
10	Water District Facilities Project	WX211590XX	\$ 4,500,000	Not in WRIS; Value Estimated	Purchase property and construct District offices and shop. District currently rents to spaces and our operations is spreadout all over the county.
11	Buffalo Horn Water Line Replacement & Booster Station Rehab	WX211590XX	\$ 2,186,000	Not in WRIS; Value Estimated	This would be replacing an underground pump station with above ground which prevents the station from flooding. This would include installing a flow meter which would help with water loss program. Project would also include adding redundancy to the pump station.
12	WTP toTurkey Tank Water Line Replacement	WX21159026	\$ 6,822,000	In WRIS; Value Estimated	This project would be replacing aging infrastructure where we have routine water leaks. It also would include adding additional valves and meters to help with the water loss program.
13	Meathouse Water Line Replacement & Booster Station Rehab	WX211590XX	\$ 7,652,000	Not in WRIS; Value Estimated	This project would address redundancy issues in the pump station as well as replacing the water mains in the service area. This area is also prone to power outages and this would provide back up power and improve the communication to the SCADA system.

Funded

MCWD Ranking	Project Name	Pnum	Project Cost	Application	Project Description
14	Big Elk Water Line Replacement & Booster Station Rehab	WX211590XX	\$ 2,433,000	Not in WRIS; Value Estimated	This would be replacing an underground pump station with above ground which prevents the station from flooding. This would include installing a flow meter which would help with water loss program. Project would also include adding redundancy to the pump station.
15	Redundancy Turkey Creek Pump	WX211590XX	\$ 100,000	Not in WRIS; Value Estimated	Currently only one pump - this feeds from WTP
16	On-line Monitoring Equipment/SCADA Upgrades	WX211590XX	\$ 500,000	Not in WRIS; Value Estimated	The current SCADA system has limitations. This will upgrade and allow for better communications.
17	Copper Sulfate Feed System at Reservoir	WX211590XX	\$ 100,000	Not in WRIS; Value Estimated	Provides the ability to treat the source water at the reservoir.
18	Hode Water Line Replacement	WX211590XX	\$ 5,226,000	Not in WRIS; Value Estimated	Replace all main and service lines within the pressure zone.
19	Peter Cave Water Line Replacement & Booster Station Rehab	WX211590XX	\$ 1,457,000	Not in WRIS; Value Estimated	This would be replacing an underground pump station with above ground which prevents the station from flooding. This would include installing a flow meter which would help with water loss program. Project would also include adding redundancy to the pump station.
20	Big Lick Water Line Replacement & Booster Station Rehab	WX211590XX	\$ 1,877,000	Not in WRIS; Value Estimated	The existing station has only one functional pump. This project would add redundancy and also address the SCADA and communication issues within the pressure zone.
21	Creek Crossing Replacement	WX211590XX	\$ 1,000,000	Not in WRIS; Value Estimated	This project would be to bore new water mains through the major creek crossings in the distribution system.
22	Cassell Branch Water Line Replacement & Booster Station Rehab	WX211590XX	\$ 1,574,000	Not in WRIS; Value Estimated	This project would be to add redundancy to the existing pump station. Also would be used to add SCADA and communication to the tank.
23	Spicy Mountain Water Line Extension	WX21159030	\$ 4,200,000	In WRIS; Value Estimated	Run water to 6 customers, new tanks and tie into Paintsville Water System
24	Wolf Creek/Pigeon Roost Water Line Replacement	WX211590XX	\$ 1,315,000	Not in WRIS; Value Estimated	This area has been prone to multiple line breaks yearly. This would be to replace the poorly constructed water lines.
25	High School Pump Station Check Valve	WX211590XX	\$ 81,000	Not in WRIS; Value Estimated	This would give the system the possibility of providing water to other parts of the system with altitude and check valves.
26	Sludge Management WTP	WX211590XX	\$ 500,000	Not in WRIS; Value Estimated	Build press building for sludge management at water plant
27	Distribution Building and Pipe Yard	WX211590XX	\$ 500,000	Not in WRIS; Value Estimated	Currently staff is working out of old trailer and has no where to store parts.
28	Kermit Tie-In	WX211590XX	\$ 250,000	Not in WRIS; Value Estimated	This project would reestablish the tie in to the Kermit water system which creates an emergency feed for both systems.
29	645 Water Line Replacement & Booster Station Rehab	WX211590XX	\$ 1,255,000	Not in WRIS; Value Estimated	This would be replacing an underground pump station with above ground which prevents the station from flooding. This would include installing a flow meter which would help with water loss program. Project would also include adding redundancy to the pump station.

Funded

MCWD Ranking	Project Name	Pnum	Project Cost	Application	Project Description
30	Water Plant High Service Pump Replacement	WX211590XX	\$ 850,000	Not in WRIS; Value Estimated	This would be to replace the current high service pumps in the Inez water plant. The pumps have not been pulled in years and are quickly approaching their run life. The would include a contractor replacing in place.
31	Water Distribution System Improvements	WX211590XX	\$ 1,500,000	Not in WRIS; Value Estimated	This project would be to install valves throughout the system to help with the water loss program. It also includes adding new valves on the pier at the reservoir and a tie in at 292 to Big Elk water mains.
32	Old Rt. 3 - Water improvement Project Phase III	WX211590XX	\$ 3,493,579	Not in WRIS; Value Estimated	Phase III project will include replacing approximately 10,500 lf of six inch waterline along Old Route 3 from 1907 Rockcastle Road to 1000 feet west of the Milo Road intersection including water valves, hydrants, and relocating existing water meters to the right of way.
33	Old Rt. 3 - Water improvement Project Phase IV	WX211590XX	\$ 3,487,111	Not in WRIS; Value Estimated	Phase IV project will include replacing approximately 10,350 lf of six inch waterline along Old Route 3 from 1000 feet west of Milo Road intersection to 550 feet east of Little Fork Road, excluding a section recently replaced by the MCWD, including water valves, hydrants, and relocating existing water meters to the right of way.
Funded	Service Debt	WX21159029	\$ 3,294,561	KIA	To pay off extisting debt the water district has.
Funded	Tank Inspections and Painting	WX21159033	\$ 769,210	KIA	System Tanks needed inspected and money needed for repairs after inspections -2K per tank 20K - another 50K for paint - 30K for repairs
Funded	292 Booster Station & Water Line Replacement	WX21159034	\$ 964,850	KIA	This would be replacing an underground pump station with above ground which prevents the station from flooding. This would include installing a flow meter which would help with water loss program. Project would also include adding redundancy to the booster station.
Funded	Davella Road Pump Station and Line Replacement	WX21159035	\$ 6,471,900	KIA	One working pump, needs new control panel and system, new gauges - New Building. Line replacment from Devella road to pump station
Funded	Old Rt. 3 - Water improvement Project Phase I	WX21159024	\$ 2,533,000	AML	The Phase 1 project will include removing the 3" waterline between Hammond Loop and Grassy School, improvements on Mudford Road and Petercave Branch Road, and a booster pump station on Petercave Branch Road.
Funded	Martin County Water System Master Plan	WX21159031	\$ 250,000	DGL	The district needs a comprehensive evaluation of the entire system. This would help determine the long term solution for the raw intake, treatment plant needs, tanks, and distribution lines. This study would also determine the long term sludge disposal from the water treatment plant.
Funded	FEMA Backup Generators	WX21159015	\$ 1,320,000	FEMA	This is the purchase of new generators at 40E and 40W pump stations, Raw Water Intake, and a portable generator for other locations as needed. The District borrowed the money from KaCO to pay for the project until FEMA reimburses the District.
Funded	Otto Brown Booster Station, Line Replacement to Middle fork Tank, Davella Booster Station Upgrade	WX21159008	\$ 2,000,000	AML	This project would allow the water system to be able to match the capacity of water being sent to the prison. Currently when the Davella pump station is running, it out pumps the Otto Brown pump station and drops the tank. This would also give the station redundancy with multiple pumps pumping to all tanks. Currently only one pump is in the pump station.
Funded	Coldwater Line Replacement Phase I	WX21159023	\$ 5,000,000	HUD	This improvement project would eliminate multiple main lines and have all the customers connected to one water main. Current jumpers are in place which makes water loss impossible to manage. This also adds additional water main valves which will help isolate leaks and control water loss.

MCWD Meter Project Budget

Period of Performance: No Set Date

2 Years from Project Start: 9/24/2026

Meter Project Cost Summary (Actual Thru Draw #11)			
	Beginning Budget	Spent to Date	Remaining Balance
Administrative	\$ 50,000.00	\$ (5,000.00)	\$ 45,000.00
Equipment	\$ 1,548,000.00	\$ (1,465,262.71)	\$ 82,737.29
Contingency	\$ 247,000.00		\$ 247,000.00
Other	\$ 155,000.00	\$ (84,209.00)	\$ 70,791.00
Total	\$ 2,000,000.00	\$ (1,554,471.71)	\$ 445,528.29

Meter Project Cost Summary (Future)				
	Parts (REF Below)	Labor (AWR)	BSADD (ADMIN)	Expected Balance Remaining
Administrative	\$ -		\$ 45,000.00	\$ -
Equipment	\$ 82,500.00			\$ 237.29
Contingency	\$ 237,421.55			\$ 9,578.45
Other	\$ -	\$ 49,000.00		\$ 21,791.00
Total	\$ 319,921.55	\$ 49,000.00	\$ 45,000.00	\$ 31,606.74

Parts Breakdown & Work Schedule							
	Commercial/Zone Meters	Plant Meters	Hydrant / Flow Meters	Meter Parts	Leak Detection Meter Pits	Valves	Total
Administrative							\$ -
Equipment	\$ 75,000.00			\$ 7,500.00			\$ 82,500.00
Contingency		\$ 101,875.55		\$ 85,000.00	\$ 10,546.00	\$ 40,000.00	\$ 237,421.55
Other							\$ -
Total	\$ 75,000.00	\$ 101,875.55	\$ -	\$ 92,500.00	\$ 10,546.00	\$ 40,000.00	\$ 319,921.55
	Commercial/Zone Meters	Plant Meters	Hydrant Meters	Meter Base Parts	Leak Detection Meter Pits	Valves	
Estimated Delivery	5-Mar-26	10-Apr-26	Complete	30-May-26	30-Apr-26	30-Apr-26	
Estimated Completion	30-Jul-26	30-Aug-26	Complete	30-Aug-26	30-Jul-26	30-Jul-26	

DR4860												
Project Number	Title	Project Type	Status	Actual Spent	Still Needed	Total	Best Available Cost	FEMA Cost Share (75%)	KYEMA Cost Share (12%)	Insurance	FEMA + KYEMA + Insurance	Δ
817193	Cat B Emergency Protective Measures	Actual Costs (Labor, Equip, Material)	Payment Received	\$89,104.97	\$0.00	\$89,104.97	\$89,104.97	\$66,828.73	\$10,692.60	\$3,155.68	\$80,677.01	-\$8,427.96
825699	Main Line Repairs	Actual Costs (Labor, Equip, Material)	Payment Received	\$8,807.64	\$0.00	\$8,807.64	\$8,807.64	\$6,605.73	\$1,056.92	\$526.68	\$8,189.33	-\$618.31
925915	292 Pump Station	Estimated Costs (Equipment + Equipment needed)	Payment Received	\$7,892.07	\$7,892.07	\$15,784.14	\$17,609.24	\$13,206.93	\$2,113.11	\$6,731.20	\$22,051.24	\$6,267.10
925917	Tug Valley Raw Water Intake	Estimated Costs (FEMA Estimate)	Payment Received	\$0.00	\$200,000.00	\$200,000.00	\$190,672.48	\$143,004.36	\$22,880.70	Information Submitted	\$165,885.06	-\$34,114.94
				\$105,804.68	\$207,892.07	\$313,696.75	\$306,194.33	\$229,645.75	\$38,274.29	\$10,413.56	\$278,333.60	-\$35,363.15

DR4864												
Project Number	Title	Project Type	Status	Actual Spent	Needed	Total	Best Available Cost	FEMA Cost Share (75%)	KYEMA Cost Share (12.5%)	Insurance	Fema + State + Insurance	Δ
965507	Old Route 3 Water Main Repair	Actual Costs (Labor, Equip, Material, BOCA)	Pending EHP Review	\$85,808.62	\$0.00	\$85,808.62	\$85,808.62	\$64,356.47	\$10,726.08	Wont meet deductible	\$75,082.54	-\$10,726.08
965608	Calf Creek Water Repair	Actual Costs (Labor, Equip, Material)	Obligated	\$5,615.61	\$0.00	\$5,615.61	\$5,615.61	\$4,211.71	\$701.95	Wont meet deductible	\$4,913.66	-\$701.95
				\$91,424.23	\$0.00	\$91,424.23	\$91,424.23	\$68,568.17	\$11,428.03	\$0.00	\$79,996.20	-\$11,428.03

Legend
Estimated
Expected

Cat B Emergency Protective Measures - #817193

Date / Approval Date	Debit/Credit Activities	Notes	Reference #
9/25/2025	\$ 77,521.33	Money deposited into MCW Opts Account from KYEM/FEMA	
12/22/2025	\$ 77,521.33	Deposit from MCW Opts to Water Disaster Relief Fund	
1/27/2026		Board approved to pay AWR overage with funds	
2/26/2026	\$ 3,155.68	Money deposited into Water Disaster Relief Fund from Cincinatti Insurance	
3/5/2026	\$ 77,521.33	Transfer from Water Disaster Relief Fund to MCW Opts	
3/24/2026	\$ (51,170.00)	Approval to pay Alliance Repair CAP OVERAGE	
3/24/2026	\$ (26,351.33)	Approval to use remaining funds to pay toward BPS Invoice #137189 - Invoice Total \$29,217.50	
5/26/2026	\$ (253.72)	Pay remaining Citco Inv on Hypo Tanks (Approved by Board)	
6/24/2026	\$ (2,901.96)	Pay Jones Oil Invoice #077873-IN	Approved by Board

Remaining Funds	\$ (0.00)
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Main Line Repairs - #825699

Date / Approval Date	Debit/Credit Activities	Notes	Reference #
2/26/2026	\$526.68	Money deposited into Water Disaster Account from Cincinatti Insurance	
3/27/2026	\$ 7,662.65	Money deposited into Account Water Fema Disaster Account (FEMA)	
5/26/2026	\$ (8,189.33)	Citco Inv Hypo Tanks - Approved by Board	

Remaining Funds	\$0.00
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292 BPS - #925915

Date / Approval Date	Debit/Credit Activities	Notes	Reference #
11/25/2025		Approval to make repairs within allotted budget	November 25 Board Meeting
11/26/2025	\$ 15,320.04	Money deposited into Account Water Fema Disaster Account (FEMA)	
11/26/2025	\$ 6,731.20	Money deposited into Account Water Fema Disaster Account (CINCINATTI INSURANCE)	
2/20/2026	\$ (6,594.64)	Transfer into Water OPS account for invoices	Buchanan INV #VA003130 , Buchanan INV #VA002999
	\$ (5,220.80)	Purchase (1) Multistage Pump (Ordered) P.O. 925915	Buchanan Quote #VAQ01859 ; INV #VA004144
	\$ (3,504.60)	Purchase (1) 25 HP Motor (Ordered) P.O. 925915	Buchanan Quote #VAQ01860 ; INV #VA004145
	\$ (6,731.20)	Fund Transfer back to FEMA from CINCINATTI INSURANCE Funds	
Remaining Funds	\$0.00		

Equipment Purchasing & Installation Schedule			
Equipment	Lead Time	Work to be completed by AWR or outside services	Estimated Completion
(1) Multistage Pump	1-2 Weeks	AWR - Installed	Tuesday, March 31, 2026
(1) 25 HP Motor	1-2 Weeks	AWR - Installed	Tuesday, March 31, 2026

Tug Valley RWI-#925917

Date / Approval Date	Debit/Credit Activities	Notes	Reference #
11/25/2025		Approval to make repairs within allotted budget	November 25 Board Meeting
3/16/2026	\$ 165,885.06	Money deposited into Account Water Fema Disaster Account (FEMA)	
Remaining Funds	\$165,885.06		

Equipment Purchasing & Installation Schedule			
Equipment	Lead Time	Work to be completed by AWR or outside services	Estimated Completion



June 25, 2026

Mr. Colby May
Regional Operations Manager
Martin County Water District Operated by Alliance Water Resources
387 East Main Street
Suite 140
Inez, Kentucky 41224

Subject: **Review of Bids**
113-25-01 40 East Water Improvement Project
Martin County Water District

Dear Mr. May:

We are pleased to submit our review of bids for award of the subject contract. After the bid opening on June 3, 2026 Bell Engineering reviewed, mathematically checked and tabulated all bids received. A copy of the Bid Tabulation is enclosed for your review and acceptance as desired.

Bid Opening

There were a total of four (4) plan holders for the project and two (2) bids were submitted. The project apparent low bid totaled \$251,790.00 compared to Bell Engineering's Opinion of Probable Construction Cost of \$178,355.00. After reviewing the bids and mathematically checking the bid tabulation it was determined that the low bidder, Southern Contractor of KY was in-fact the low bidder. The second low bidder was B.P. Pipeline. Both bidders were found to be responsive to the bid requirements.

SUMMARY OF BID RESULTS

<i>BIDDER RANK</i>	<i>BIDDER NAME</i>	<i>BID AMOUNT</i>
1	Southern Contractor of KY	\$251,790.00
2	B.P. Pipeline LLC	\$254,250.00

Experience & References

A Search of information filed with the Kentucky Secretary of State indicated Southern Contractor of KY has been in business since 2018. After checking references and reviewing the previous 5 years of work experience, Southern Contractor of KY has successfully completed similar work. Three of the four references checked came back with positive remarks. The fourth reference noted a partially unpaid invoice from a supplier that was resolved by offsetting the Contractor's final payment and the Owner paying the supplier directly.

A Search of information filed with the Kentucky Secretary of State indicated B.P. Pipeline has been in business since 2002. After checking references and reviewing the previous 5 years of work experience, B.P. Pipeline has successfully completed a substantial amount of similar work. Two of the three references checked came back with positive remarks. The third reference noted a delay in work as a result of shifting crews to another project.

Closure

In accordance with Specification C-200 Instructions to Bidders, Article 19 – Evaluation of Bids and Award of Contract, the owner will reject the bid of any bidder that owner finds, after reasonable inquiry and evaluation, to not be responsible. In evaluating whether a bidder is responsible, owner will consider qualifications of the bidder and may consider the qualifications and experience of subcontractors and suppliers proposed for those portions of the work for which the identity of subcontractors and suppliers must be submitted as provided in the bidding documents. Using these criteria, the District can determine who the responsible bidder is to perform the work outlined in Contract 113-25-01.

If the preceding is acceptable, we suggest the Martin County Water District pass a resolution of award of the contract to the bidder of their choosing, and advise Bell Engineering to distribute contract documents for execution. We will be happy to meet with you to discuss bid results at your convenience, if desired. Should you have any questions about this or any other matter, please do not hesitate to call. We may be reached at 859-278-5412.

Sincerely,
BELL ENGINEERING

Logan Stevens

Logan Stevens, EIT
Project Engineer

Enclosure

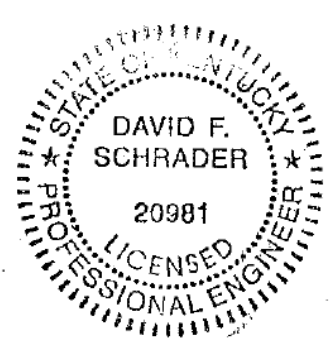
c: Bell Engineering File, w/enclosure

CONTRACT 113-25-01 40 EAST WATER
IMPROVEMENTS PROJECT
MARTIN COUNTY WATER DISTRICT
INEZ, KENTUCKY

We certify that the following is a true and
complete tabulation of all bids received by
the Martin County Water District on June 3,
2026, for the titled project.

BELL ENGINEERING

DeS. See



				Southern Contractor of Kentucky 341 Delbert Hodge Road London, Kentucky 40741		B.P. Pipeline LLC 269 Pebbles Lane Quincy, Kentucky 41166	
Item No.	Item	Quantity	Unit	Unit Price	Total	Unit Price	Total
DIVISION A							
1.	3/4-Inch Polyethylene Service Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, or by Jacking, Copper Tracer Wire, Unclassified Excavation, Complete (Note: All Service Line Stream Crossings To Be Directionally Drilled.)	4,485	L.F.	\$25.00	\$112,125.00	\$32.00	\$143,520.00
2.	3/4-Inch Copper Service Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, or by Jacking, Copper Tracer Wire, Unclassified Excavation, Complete	130	L.F.	\$45.00	\$5,850.00	\$44.00	\$5,720.00
3.	Reconnect Existing Meter, Including Couplings, Laying, Bedding and Backfilling, Complete	45	Each	\$850.00	\$38,250.00	\$1,200.00	\$54,000.00
4.	Cut, Cap, and Block Existing Water Line, All Sizes, Complete	3	Each	\$2,200.00	\$6,600.00	\$1,000.00	\$3,000.00
5.	2-Inch Thickness Bituminous Surface Replacement, Trench Width, on Streets, Drives, and Roads, Complete	425	L.F.	\$75.00	\$31,875.00	\$30.00	\$12,750.00
6.	Temporary Surface Replacement, Crushed Rock on Trench Surface, In Place (_____ L.F. x 225/2000=_____ Ton)	30	Ton	\$50.00	\$1,500.00	\$42.00	\$1,260.00
7.	Extra for Crushed Rock for Trench Stabilization, Only on Order of the Engineer	5	Ton	\$50.00	\$250.00	\$100.00	\$500.00
SUBTOTAL DIVISION A, BASE BID					\$196,450.00		\$220,750.00
DIVISION B							
1.	Cut and Tie Into Existing 10-Inch PVC Water Line, Complete	3	Each	\$2,000.00	\$6,000.00	\$1,800.00	\$5,400.00
2.	Cut, Cap, and Block Existing 3-Inch PVC Water Line, Complete	3	Each	\$1,100.00	\$3,300.00	\$500.00	\$1,500.00
3.	3-Inch Mechanical Joint Resilient Seated Gate Valve and Box, Including Concrete Collar, Complete	3	Each	\$2,800.00	\$8,400.00	\$1,800.00	\$5,400.00
4.	3-Inch C900 Class DR14 PVC Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, Detectable Tape, Unclassified Excavation, Complete	60	L.F.	\$65.00	\$3,900.00	\$40.00	\$2,400.00
5.	Fiberglass Line Marker, Furnish and Install, Complete	3	Each	\$80.00	\$240.00	\$100.00	\$300.00
6.	5/8-Inch x 3/4-Inch Meter Setting with Lock, Including PRVs, Meter, Meter Box, Cover, Corporation Stops, Saddles, Taps, and Touch Read Assembly, Furnish and Install, Complete	5	Each	\$3,200.00	\$16,000.00	\$1,900.00	\$9,500.00
7.	5/8-Inch x 3/4-Inch Dual Meter Setting with Lock, Including PRVs, Meter, Meter Box, Cover, Corporation Stops, Saddles, Taps, and Touch Read Assembly, Furnish and Install, Complete	5	Each	\$3,500.00	\$17,500.00	\$1,800.00	\$9,000.00
SUBTOTAL DIVISION B, BASE BID					\$55,340.00		\$33,500.00

				Southern Contractor of Kentucky 341 Delbert Hodge Road London, Kentucky 40741		B.P. Pipeline LLC 269 Pebbles Lane Quincy, Kentucky 41166	
Item No.	Item	Quantity	Unit	Unit Price	Total	Unit Price	Total
BID SUMMARY							
	DIVISION A				\$196,450.00		\$220,750.00
	DIVISION B				\$55,340.00		\$33,500.00
	TOTAL BASE BID CONTRACT 113-25-01				\$251,790.00		\$254,250.00
	Contingency--10 Percent				\$25,179.00		\$25,425.00
	TOTAL BID CONTRACT 113-25-01, WITH CONTINGENCY				\$276,969.00		\$279,675.00

MCWD - Portable Air Compressor Options

Outside Service

Contractor Quote for 1 Day: \$2,500

Rental Service

Rental Quote for 1 Day: \$422

Rental Quote for 1 Week: \$1,087

Rental Quote for 1 Month: \$3,112

Repair Existing Compressor

Replace Motor: \$16,500

Purchase New

Cost of New Compressor: Range from 30-40K

Used Options

Used models range from 9K – 17K depending on hours

Models with 3,000 Hrs range from 9-11K

Models with Under 1,000 Hrs range from 15-17K

Expected Life: 4,000 - 5,000 Hrs

Avg. 4 Hrs per Bore / Avg 20 Bore's per year = 80 Hrs per year

Cost of Boring 20 times with contractor = \$50,000 (Not Guaranteed in Emergency)

Cost of renting for 1 day 20 times = \$8,440 (Not Guaranteed in Emergency)

Models under 1,000 hrs = 20 + years (Less Maintenance Costs)

Models around 3,000 hrs = 10+ years (More Maintenance Costs)

Quality used equipment for sale

2020 SULLAIR 185D DPQ KU4F - PRICE \$17,303 (USD)

Description:	COMPRESSOR 175-195 CFM
Make/Model:	SULLAIR 185D DPQ KU4F
Year:	2020
Serial #:	202002270002
Meter:	625.45
Equipment #:	AB0505125
Location:	F45 - CROSS LANES, WV

UNITED RENTALS (Store CHA)

101 STEEL AVE

SAINT ALBANS, WV 25177-1588

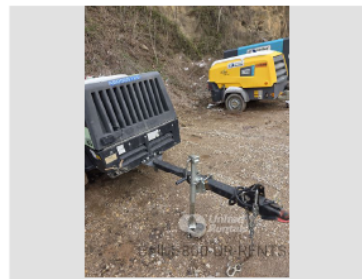
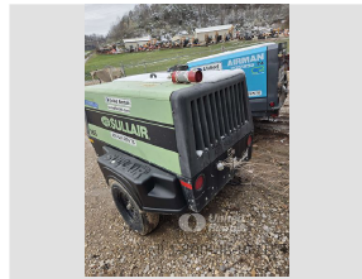
Mon-Fri: 7:00AM-5:00PM Sat: CLOSED Sun: CLOSED

Sales Contact:

Richard Comer

304-932-5189

rcomer1@ur.com



Valid through 07/16/2026
UnitedRentals.com | 800.UR.RENTS

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Quality used equipment for sale

2017 SULLAIR 185DPQ-KU-T3 - PRICE \$10,303 (USD)	
Description:	COMPRESSOR 175-195 CFM
Make/Model:	SULLAIR 185DPQ-KU-T3
Year:	2017
Serial #:	201706020038
Meter:	3260
Equipment #:	10615901
Location:	983 - APPLE GROVE, WV

UNITED RENTALS (Store CHA)
 101 STEEL AVE
 SAINT ALBANS, WV 25177-1588
 Mon-Fri: 7:00AM-5:00PM Sat: CLOSED Sun: CLOSED

Sales Contact:
 Richard Comer
 304-932-5189
 rcomer1@ur.com



Quality used equipment for sale

2018 CPT CPS 185 KD7 - PRICE \$10,896 (USD)

Description:	COMPRESSOR 175-195 CFM
Make/Model:	CPT CPS 185 KD7
Year:	2018
Serial #:	HOP056291
Meter:	2499.1
Equipment #:	118-105694
Location:	ACL - NEW ALBANY, OH

UNITED RENTALS (Store CHA)

101 STEEL AVE

SAINT ALBANS, WV 25177-1588

Mon-Fri: 7:00AM-5:00PM Sat: CLOSED Sun: CLOSED

Sales Contact:

Richard Comer

304-932-5189

rcomer1@ur.com



Quality used equipment for sale

2018 ATLASCOPCO XAS185KD7 T4F - PRICE \$11,675 (USD)

Description:	COMPRESSOR 175-195 CFM
Make/Model:	ATLASCOPCO XAS185KD7 T4F
Year:	2018
Serial #:	HOP057328
Meter:	2584
Equipment #:	10807999
Location:	K61 - BRIDGEPORT, WV

UNITED RENTALS (Store CHA)

101 STEEL AVE

SAINT ALBANS, WV 25177-1588

Mon-Fri: 7:00AM-5:00PM Sat: CLOSED Sun: CLOSED

Sales Contact:

Richard Comer

304-932-5189

rcomer1@ur.com

