

January 9th, 2024

ECWD

Present: Jimmy Mills, Barry Rich, Blake Aubrey, Jarrod Beatty, Tony Sanders, Erica Wolfe, Dylan Hazelwood, Jeff Basham, Tim Brewster, Greg Nugent, Judge Exec Scott Lindsey, Tom Goff, Mrs. Vincent.

Adjourn Previous Meeting:

Motion made by Jarrod Beatty and seconded by Greg Nugent to adjourn the previous meeting. Motion carried.

Minutes:

Motion made by Jarrod Beatty and seconded by Greg Nugent to dispense the reading of the minutes.

Motion made by Greg Nugent and seconded by Jarrod Beatty to approve the minutes.

Public Concerns:

Judge Lindsey reported that he has been getting calls from community members about the quality of water and the availability of water. The public is also concerned about the leaks/breaks and boil water advisories. Scott reports that his office has gotten calls about the Notice of Violation letters and cryptosporidium as well. Scott reported that it is important for the public to build trust back up with the Water District. The public would also like to know the status of things with the Corps/Nature Conservancy. Tony reported that it has been said that the Water District knew about the removal of the Lock and Dam and did not do anything to prevent it from happening. Tony reported this is misinformation. The Water District expressed opposition but had no control over the removal. We had a gauge at our intake and did everything to halt the removal when it started falling below the minimum level reported. Tony reported that he and the board have met with the Corps and the Nature Conservancy repeatedly to remedy the situation and address the problem. The Board wrote a letter expressing its recommendations and we have not heard back other than they will give a response after the first of the year. Tony reported that we worked for two years to get funding to dredge at the lake. It was thrown out for funding due to not having all the necessary permits. The board voted not to pursue dredging due to lack of funding. The board has proposed a dam/weir system to hold the water level at 404.6. Greg stated that the removal of the lock is something that the Water District opposed but could not stop. If it wasn't for the quick actions of the board and Tony that resulted in the halt of the removal who knows where we would be. The board and Tony has met with representatives, staff of the senator, and the Governor. It all comes down to funding and not having any control over the Corps. The Corps has stated that they are in the flood control business not in the water supply one. At this time our water supply at both plants is under the control of the Corps of Engineers. Greg also reported that some of the treatment issues have been caused by the low volume of water. The low water levels lead to reduce you dilution factor.

Water Quality:

Tony Sanders asked Tim Brewster to report on the water quality, as he is the department head of the treatment plants. Tim reported that the raw water is not as stable as it was prior to the Lock removal. The lock removal and the release of water from the lake causes a change in the treatment. The plants are having a harder time keeping up with the current standards of treatment. There has been no water

ran through the system that was unsafe for the customers. The notice of violation letters have to be sent out and the letters have to use the mandatory language. From 1989-2023 we were not required to have the extra gauges/charts. The recent letters were sent out regarding the additional chart requirements not because of the water quality.

Boil Water Advisories:

Tony reported that the boil water advisories are partly due to massive construction projects happening within our service area. Many of our lines were also put in in the 70's and they do not have tracer wire making them difficult to locate. When you have changes in the weather the ground shifts and leaks happen. That is normal. Tony reports that one of the first things you learn at trainings to become an operator is the law and ethics. Tony reports that we are required to issue boil water advisories. We pull representative Bacteriological samples on every boil water area. That is a minimum of two but can be more based on the number of people affected. We try to valve in a way that keeps everyone in water, sometimes that practice can lead to access air in the lines. We started a Facebook because people wanted more communication and more information. Before facebook customers only knew about the boil waters that affected their area. Now they are aware of the whole District's. Barry reported that he is glad that fiscal court is concerned and wants to help. However to be concerned about the status of things he has not seen any of the magistrates at a board meeting nor have they reached out to the board members with their questions or concerns.

Tony reported that we are trying to get funding for a new water plant, we are working to get funding for an emergency line in Grayson County. With the improvements from other projects we will be able to get more water to Wax plant from Brownsville plant. Changes are also being made to allow us to purchase more water from Grayson County Water and Green River Valley to hold us over until the new plant is built. Tony reported that he has worked with KIA and DOW to improve our project profile for the new plant to help us get more points to increase our likelihood of receiving funding. Scott asked Tony about pursuing HB9 funding. Tony reported that he has submitted a profile for \$800,000 to put flow meters out in the system. Tony reported that we are working with KRWA to help work on finding leaks and lowering our water loss. When we do find these leaks and go to repair them the water will have to be shut off and more boil water advisories will be issued. Tony reported that he encourages all board members, magistrates and anyone involved with fiscal court to get in contact with the representatives and express the importance of the emergency line in Grayson County. Tony reported that he would forward the project profile to Scott. He also wanted to invite Fiscal court to our meetings, they are welcome at any time.

Rate Case:

Tony reported that we are on the waiting list to start a rate case with KRWA. ECWD has always had some of the lowest rates in the state. Costs have increased drastically, chemicals have almost doubled, and distribution materials have dramatically increased as well.

Closed Session:

Motion made by Greg Nugent and seconded by Barry Rich to go into closed session for personnel reasons. Motion carries.

Motion made by Greg Nugent and seconded by Barry Rich to come out of closed session. Motion carries.

Resignation:

Motion made by Blake Aubrey and seconded by Greg Nugent to accept Tony Sanders resignation and transfer to Brownsville plant upon the hiring of a replacement manager. Motion carries.

Motion to advertise for manager position pay based on experience made by Greg Nugent and seconded by Jarrod Beatty.

Financial Report/Approval of Bills:

Tony reported that the bond coverage is low which means we need to do a rate increase. Tony reports that we are under budget for 2023 and when the auditors move meters to fixed assets, and the contract labor to capital the budget will look better. After the amendment we were \$77,000 to the good.

Motion made by Barry Rich and seconded by Greg Nugent to approve the bills. Motion carries.

Sewer:

Tony reported that we received \$36,000 in revenue and had \$15,107 in expenses for the year. He reports that expenditures will increase next year due to reclassifying certain expenses.

O&M Reprts:

Brownsville: Pumped 46.258 million gallons and sold 23.013 million gallons, total unaccounted for water loss is 22.112 or 47.80%

Wax: Pumped 20.505 million gallons and sold 7.583 million gallons for a total unaccounted for water loss of 7.583 million gallons of 36.16%

Distribution: Total produced 66.763 million gallons and sold is 35.793 million gallons for a total unaccounted for water loss of 26.291 million gallons or 39.38%. Dylan reports that proper reports have been filled out and maintenance has been done according to the manual. They did inventory for the end of the year and were off a few items. Currently we are working on locating five meters. Dylan reported that he spoke with Leitchfield Trailer and to repair the boring rig trailer it will be approximately \$8,000 for parts. Dylan reports that he was told a new trailer will be around \$30,000. Blake reported that he was given a rough spec of \$16,500

Office:

For the month of December, we had 11,470 customers and we received 9,623 payments, took 8 new installs disconnected 19 and rehung 4 on the same day. We have continued to send out lead and copper surveys.

Tony reported that he has filled out the population survey and got our population updated with DOW.

Emergency 259 Line:

Tony reported they are working on easements. Mr. Clemmons who they had originally spoke with would really like to work out a lease agreement. Mr. Clemmons was told we are really interested in purchasing

rather than a long-term lease. Motion made to oppose long term lease made by Blake Aubrey and seconded by Jarrod Beatty. Motion carries.

KRWA Compliance Check:

Motion made by Blake Aubrey and seconded by Greg Nugent to pay the KRWA Compliance invoice. Motion carries.

Chamber of Commerce Membership Dues:

Motion made by Barry Rich and seconded by Jarrod Beatty to pay the membership dues. Motion carries.

D.Smith Lookout Point Rd:

Dylan reported a line blew out in front of his house it damaged the customers back yard and yard work. We were sent an invoice of \$752.60 for repairs to fix the damage. Our insurance deductible is \$1,000 motion made by Blake Aubrey and seconded by Barry Rich to pay the \$752.60. Motion carries.

Lease at Peonia Tank:

Motion to sign lease allowing the use of Peonia tank for antennas pending Tom's approval made by Blake Aubrey and seconded by Barry Rich. Motion carries.

Cleaner Water Projects:

Tony reports we are waiting on a response from BRADD and KIA to get Louis paid for the project plans.

Adjourn:

Motion made by Blake Aubrey and seconded by Jimmy Mills to adjourn the meeting. Meeting adjourned.

X

Jimmy Mills

X

Barry Rich

X

Greg Nugent

X

Jarrod Beatty

X

Blake Aubrey

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Edmonson County Water District

For the Month of:

DEC

Year:

2023

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	66,763,000
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	66,763,000
5		
6	WATER SALES	
7	Residential	32,951,100
8	Commercial	2,842,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	35,793,100
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,275,200
18	Wastewater Plant	
19	System Flushing	2,902,600
20	Fire Department	900
21	Other Usage (explain) PUMPS	500,000
22	TOTAL OTHER WATER USED	4,678,700
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	6,867,860
27	Line Leaks	19,423,340
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	26,291,200
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)	39.38%

MONTHLY INSPECTION & REPORT FORM DISTRIBUTION LINE

WATER LOSS:

TOTAL GALLONS PUMPED	<u>66,763,000</u>	GALLONS FLUSHED	<u>2,902,600</u>
TOTAL GALLONS SOLD	<u>35,793,100</u>	NUMBER OF LEAKS	<u>33</u>
TOTAL GALLON LOSS	<u>30,969,900</u>	ESTIMATED GALLONS	<u>6,867,860</u>
PERCENTAGE LOSS	<u>46%</u>	RIVER HILL PUMPS	<u>500,000</u>
GALLONS ACCOUNTED FOR	<u>47,339,660</u>	TANK OVERFLOW	<u> </u>
GALLONS UNACCOUNTED FOR	<u>19,423,340 29%</u>	OTHER F-Dept	<u>900</u>

VEHICLE MAINTAINANCE:

ACCORDING TO MAINTAINANCE MANUAL
 SOMETIMES
 NEVER

EQUIPMENT MAINTAINANCE:

ACCORDING TO MAINTAINANCE MANUAL
 SOMETIMES
 NEVER

MOWING DONE AS REQUIRED:

YES NO PARTLY

SYSTEM APPEARANCE:

LINES	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
PRESSURE STATION	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
TANK SITE	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
BOOSTER STATION	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
STORAGE YARD & LOT	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
MAINTAINANCE	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
OFFICE GROUNDS	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
VALVES	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
METERS	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT

TESTING DONE AS REQUIRED:

EVERY DAY ALMOST EVERY DAY
 SOME NEVER

PROPER REPORTS FILLED OUT:

YES NO

TOOL INVENTORY:

CHECKED & BALANCED CHECKED & SOME GONE
 NOT CHECKED

MATERIAL INVENTORY:

CHECKED & BALANCED CHECKED & SOME GONE
 NOT CHECKED

COMMENTS:

WITH THIS REPORT I CERTIFY THAT I HAVE INSPECTED THE OPERATION AND MAINTAINANCE FOR THE MONTH OF

Dec 2023
Dylan Hazelwood
 OPERATOR

1-8-24
 DATE

**MONTHLY INSPECTION & REPORT FORM
BROWNSVILLE TREATMENT PLANT**

Gallons Pumped 46.258
 Gallons Sold 23.013
 Gallons Lost 22.112
 Percentage Loss 47.80%
 GPM Loss 495

Maximum Pumped 2.1610
 Minimum Pumped 1.1660
 Average Pumped 1.4920

Gallons Accounted for:
 Tank Overflow 0.000
 Plant Use 0.6672
 Computer Adj. 0.000
 Other (WAX) 0.466
 Total 1.1334

Booster Station Conditions

<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
<i>Building & Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent
<i>Electrical & Telemetry</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent
<i>Piping and valves</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent
<i>Pumps</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent

Tanks Conditions Poor Fair Good Excellent

Site Condition Poor Fair Good Excellent
Evidence of overflow Yes No

Treatment Plant Appearance

<i>Buildings</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
<i>Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
<i>Intake</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
<i>Road & entrance</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent

Testing Done as required x Everyday Almost every day Some Never
Housekeeping as required x Yes No
Mowing as required Yes No
Proper reports filled out x Yes No Sometimes

Equipment, pumps and etc. properly maintained x Accord. to maintenance man. Sometimes
 Never

Operator overseeing treatment x Was available while on duty x Was away from plant occasionally
 Was away from plant more than needed

Comments: _____

With this report I certify that I have personally inspected the operation and maintenance for the month of
 Dec 2023 and that it is accurate to the best of my knowledge.

Tim Brewster

Operator

01/02/24

Date

Prod
 Sold

Edmonson Co Water District

Monthly Water Loss Report

Dec 2023

Brownsville WTP

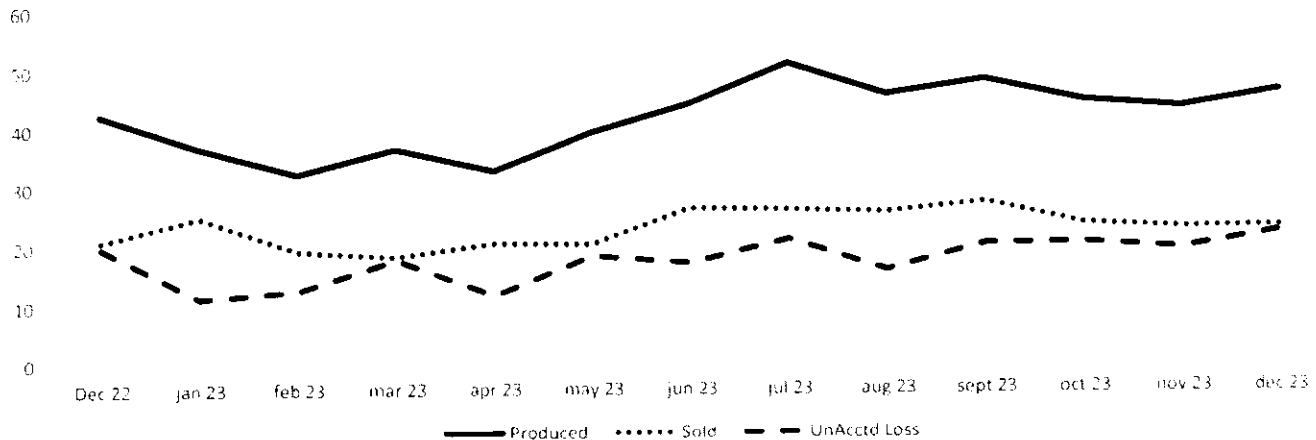
		<u>December-22</u>	<u>Totals</u>
A:	Produced	46.2580 MG	42.569 MG
	Purchased	_____ MG	_____ MG
	Total	46.2580 MG	42.569 MG
	Sold		
	<i>Residential</i>	20.2551 MG	28.4896 MG
	<i>Wholesale</i>	2.7580 MG	2.474 MG
	<i>Wax WTP</i>	_____ MG	_____ MG
	Total Sold	23.0131 MG	19.888 MG
B:	Difference	23.2449 MG	21.605 MG
	% Difference	50.25%	50.75%
	Gallons Acctd For:		
	<i>Breaks</i>	_____ MG	_____ MG
	<i>Hyd. Flushing</i>	_____ MG	_____ MG
	<i>Tank Overflow</i>	_____ MG	_____ MG
	<i>Plant Use</i>	0.6672 MG	0.647 MG
	<i>Fire Dept Use</i>	_____ MG	_____ MG
	<i>Adjustments +/-</i>	_____ MG	_____ MG
	<i>Other (Wax)</i>	0.466 MG	1.127 MG
C:	Total Gallons Acctd I	1.133 MG	1.774 MG
	Loss Unacctd for Wa	22.112 MG	19.831 MG
	% Loss Unacctd for (47.80%	46.59%
	Gallons / Day (+ / -	713,290	318,419
	Gallons / Minute (/ -	495	221

YTD Budget: _____ Cur Mth _____

Past YTD Avg. Loss: 38.52%

AVG YTD Loss: 39.08% _____ % Used

13 Mth Loss Rpt Bville WTP



Edmonson Co Water District

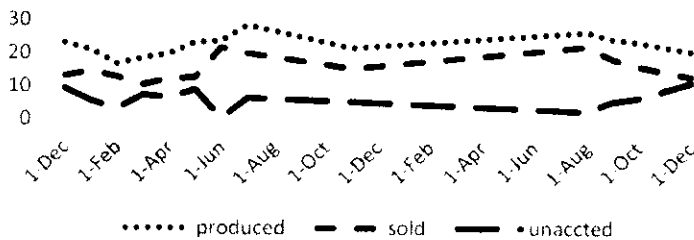
Monthly Water Loss Report

		Dec-23	Wax	WTP
			Dec-22	Totals
A:	Produced	20.505 MG	21.945 MG	
	Purchased	0.466 MG	1 MG	
	Total	20.971 MG	23.338 MG	
Sold	<i>Residential</i>	12.696 MG	13.0880 MG	
	<i>Wholesale</i>	0.084 MG	0.059 MG	
	Total Sold	12.780 MG	13.147 MG	
B:	Difference	8.191 MG	10.191 MG	
	% Difference	39.06%	43.67%	
Gallons Acctd For:				
	<i>Breaks</i>	MG	MG	
	<i>Hyd. Flushing</i>	MG	MG	
	<i>Tank Overflow</i>	MG	MG	
	<i>Plant Use</i>	0.608 MG	0.759 MG	
	<i>Fire Dept Use</i>	MG	MG	
	<i>Adjustments +/-</i>	MG	MG	
	<i>Other</i>	MG	MG	
C:	Total Gallons Acctd For:	0.608 MG	0.759 MG	
	Loss Unacctd for Water (B-C)	7.583 MG	9.433 MG	
	% Loss Unacctd for (B-C)/A	36.16%	40.42%	
	Gallons / Day (+/-)	244,613	304274	
	Gallons / Minute (+/-)	170	211	

YTD Budget: _____ % || Past YTD: 39.00%

AVG YTD Loss: 23.9%

13 Month loss rpt



MONTHLY INSPECTION & REPORT FORM BROWNSVILLE TREATMENT PLANT

Gallons Pumped	20.971
Gallons Sold	<u>12.780</u>
Gallons Lost	<u>7.583</u>
Percentage Loss	<u>36.16%</u>
GPM Loss	<u>170</u>

Maximum Pumped	<u>777,600</u>
Minimum Pumped	<u>582,700</u>
Average Pumped	<u>661,465</u>

Gallons Accounted for:	
Tank Overflow	<u>0</u>
Plant Use	<u>0.000</u>
Computer Adj.	<u>0</u>
Other	<u>0</u>
Total	<u>0.000</u>

Booster Station Conditions	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Building & Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Electrical & Telemetry</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Piping and valves</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Pumps</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good

Tanks Conditions	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
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Site Condition	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Evidence of overflow</i>	<u> </u> Yes	<u> </u> No	

Treatment Plant Appearance			
<i>Buildings</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Intake</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good
<i>Road & entrance</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good

<i>Testing Done as required</i>	<u> y </u> Everyday	<u> </u> Almost every day	
<i>Housekeeping as required</i>	<u> y </u> Yes	<u> </u> No	
<i>Mowing as required</i>	<u> y </u> Yes	<u> </u> No	
<i>Proper reports filled out</i>	<u> y </u> Yes	<u> </u> No	<u> </u> Sometimes

Equipment, pumps and etc. properly maintained y Accord. to maintenance man.
 Never

Operator overseeing treatment Was available while on duty y Was away f
 Was away from plant more than needed

Comments

With this report I certify that I have personally inspected the operation and maintenance for the month

MONTHLY WATER REPORT FOR THE OFFICE FOR THE MONTH OF

Dec-23

<u>9623</u> payments received in office for the the month	
<u>1757</u> received from by mail	<u>18.26%</u> paid by mail
<u>219</u> received by walk in	<u>2.28%</u> paid by walk in
<u>41</u> received by credit card	<u>0.43%</u> paid by credit card
<u>2702</u> received from bankdraft	<u>28.08%</u> paid by bankdraft
<u>876</u> received from drive thru	<u>9.10%</u> paid by drive thru
<u>3861</u> received from online	<u>40.12%</u> paid online
<u>167</u> received from n.d	<u>1.74%</u> paid by n.d.
<u>30</u> was the most customers walk in payments received	<u>12/22/2023</u>
<u>50.00</u> Membership Fees Collected	<u>22.00</u> Reconnect Fees Collected
<u>8</u> Tap Fees Collected	

<u>11,470</u> Customer	<u>32,951,500</u> Total Gallons Sold	<u>\$ 321,987.05</u>
<u>2,758,000</u> Gals-City	<u>\$ 8,549.80</u> \$ Amount	<u>\$ 150,555.15</u> Online Amount

<u>1728</u> Phone Calls Logged	<u>296</u> Work Orders Prepared
Routes 1-10 Delinques ent Notices mailed	<u>0</u>
<u>0</u> Customers Disconnected	<u>\$ 0.98</u>
<u>0</u> Rehung same day	Cost Per 1,000 Gallons
Routes 11-21 Delinquent Notices mailed	<u>19</u>
<u>19</u> Customers Disconnected	
<u>4</u> Rehung same day	

MONTHLY SEWER REPORT FOR THE OFFICE FOR THE MONTH OF

Dec-23

<u>57</u> Customers	<u>\$ 8,032.83</u> Revenue Received
<u>205,000</u> Gallons Treated	<u>\$ 892.60</u> Cost
<u>2800</u> Gallons Treated	<u>11.2</u> Cost
<u>0</u> Customers Disconnected	<u>\$ 903.80</u>

Comments:

E. C. Wolfe
SIGNATURE

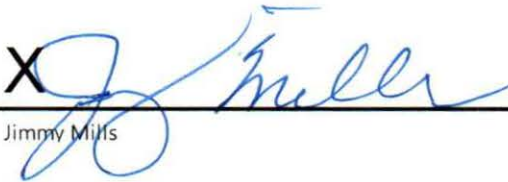
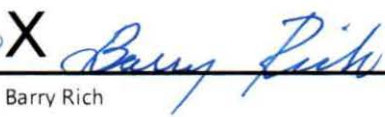
1/5/24
DATE


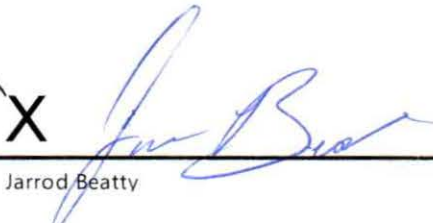
January 9, 2024

We have reviewed and approved the transactions for the month of December 2023 for the following accounts:

- Water Operation & Maintenance (Account ID: 13420)
- Membership Fee Fund (Account ID: 13200)
- Health Insurance Deduction Reserve (Account ID: 13530)
- Debit Card Account (Account ID: 13410)
- Sewer Operation & Maintenance (Sewer Account ID: 13400)

The documents that have been reviewed are attached.

X  X 
Jimmy Mills Barry Rich

X  X 
Greg Nugent Jarrod Beatty

X 
Blake Aubrey

January 23rd, 2024

ECWD

Present: Tony Sanders, Jimmy Mills, Barry Rich, Greg Nugent, Blake Aubrey, Jarrod Beatty, Jeff Basham, Tim Brewster, Dylan Hazelwood, Erica Wolfe, Judge Choate, Judge Scott Lindsey, Col Reyn Mann, Adam Connelly (USACE), Chris Wernick (USACE), Nathan Mouller (USACE), Lynn Bledsoe (Edmonson News), Katie Newton (USACE), David Phanister, Kylie Foushee

Minutes:

Motion made by Jarrod Beatty and seconded by Barry Rich to dispense the reading of the minutes.
Motion made by Barry Rich and seconded by Greg Nugent to approve the minutes.

Discussion of Green River/Lock 5:

Tony reported that we have been working on this for nearly two years. It started around fall of 2021 and around May/June of 2022 we noticed that the water levels at our intake were getting low. We contacted USGA to repair our gauge and our water level was already at 403. Everyone agreed to halt the removal of the dam. We have had several meetings and discussions regarding the situation. There was a zoom meeting last month discussing potential long-term options. The board had a special meeting and decided on their recommendations. The recommendations were sent to the Nature Conservancy and forwarded to the Corps of Engineers. The Nature Conservancy responded and they do not support ECWD's recommendations. Four options were presented to ECWD. 1.) New Intake at Lock 6 2.) New Intake upstream of our current intake 3.) A system to hold back water and lower our pumps. 4.) A weir system or series of weirs. ECWD recommended option 4. They recommended building a weir system or series of weirs. We suggested a plan that would hold the water back and maintain the riffle. Tony reported that he spoke with Kylie the week before last about potential funding for a new intake structure.

Kylie reported that the funding was through WRDA and is similar to an earmark appropriation. It is through the Water Resource Development Act. We are not committed to pursuing this funding but she did not want us to miss the opportunity. Kylie reported thankfully the Nature Conservancy flagged the deadline. If legislation and funding are approved 75% of the costs would be covered and the Water District would be responsible for the 25% match. Kylie reported that Congressman Guthrie wrote a letter supporting option 2. Louis reported taking into inflation that option 2 would cost approximately 14 million dollars. Kylie reported that if we did not pursue the funding now it would be another 2 years as WRDA has a 2-year funding cycle. Kylie reported that we would likely need a new environmental study. Kylie mentioned there may be state opportunities to help with the 25% match. Tony asked if the funding could flow through the Corps of Engineers. If ECWD must obtain outside funding such as loans it could take years to receive the funding through Rural Development/KIA and get appropriate approvals from the Public Service Commission.

Nature Conservancy/Corps of Engineers:

Colonel Mann was introduced. Col Mann stated that the last time she was here was in October and she felt that it was important that she come back and explain the why in person and continue to maintain the strong relationship. She stated that she was thankful for Tony's assistance and for their progress. Col Mann stated that the Lock removal has been in progress for 8 years. She stated that to remove the Locks the Corps needed two things authority/permission (which they received from the Water Resource Development Act) and funding. The Corps of Engineers has had both of those since 2016. Col Mann stated that we have paused for two years and they are out of runway this cannot be paused any longer. She stated that this is a historical moment for Edmonson County Water District there are some of the best water professionals in the room right now. The Edmonson County Water District has The Corps of Engineers, The Nature Conservancy, Congressional Representatives, they need to take advantage of the coalition that they have. Col Mann stated that interim solutions can be discussed with Kimberly Horn.

Tony stated that the pump that we were given is only for emergency use. It is not viable as a long-term solution. Tony stated that we were aiming to test out the pump last year but the conditions have not been right to test it. He reported that we are continuing to do maintenance on it to ensure that it will run if it is needed.

Col Man responded that we do not need to wait until an emergency happens it needs to be tested now. The locks will be coming out. The Corps of Engineers is only able to permit the least environmentally intrusive option. Col Mann stated that she applauded the Water District for coming to the table and making a recommendation but the intent is to remove the rest of Lock 5 this summer. Things need to be tested and solutions need to be worked on right now while there is a coalition of caring, capable, and understanding people here to help.

David with the Nature Conservancy stated that he recognizes that Edmonson County Water did not create this issue. He states that the Nature Conservancy has tried to provide financial assistance, they purchased the pump and have paid for divers to come out. David reports that Fish and Wildlife is committing to provide \$100,000 towards interim costs from the Ky Aquatic Resource Trust. He reports that expenses such as diesel and overtime could be reimbursed through that fund. David reported that if we found during testing of the pumps that we need more items such as hoses that could be included. He reported that if during testing it is found that the Deisel pump is not feasible and we need a larger electric pump the Deisel could be sold and the funding could be used to pay for the gap in cost. David reported that the Nature Conservancy is also coming to the table with additional funding in good faith. David also wanted to state that the Nature Conservancy is not a decision maker they are not in any type of control of federal funding or permitting. He reported that although they disagreed with ECWD's recommendations they have no control over the end result.

Col Mann stated that they cannot wait for their funding to expire nor can they wait for Lock to fail like Lock 6. Col Mann stated that it is a safety hazard at Lock 5. Col. Mann stated that ECWD must take steps during this historical time. Now is the time to act. Col Mann reported that she was turning it over for a technical perspective. We are looking for a permanent fix that will last for decades. It is important to know what the water supply will be like after the lock removal. It is important to know the actual supply when committing to a 50-year investment.

It was brought up that in 2018/2019 when the lock removal was first mentioned the opportunity for tourism and recreation was a talking point. Tony reported that there is no access for recreation without wading through the mud. They reported that the current situation is a challenge on recreation. The

current situation is not serving anyone well. The Corps reported that they are working with Fish and Wildlife regarding new boat ramps, but they cannot base the designs off artificial pools of water. They reported that it would be a mistake to model the new intake or the ramps off the current pool. They reported that it would take two to three years to know about building the intake and it would take another two years to get it built.

Tony reported that there are environmental issues with using a diesel pump on the side of the river. Tony reported that he was not saying this lightly if the Dam is removed, we may end up in a situation where the National Guard needs to be called in to distribute water to the residents of Edmonson County.

Col Mann stated we are out of time; we must have a solution.

Greg reported that it is not fair to say it has been six to eight years. We were told that the lowest water level we would see was 404.6. That water level was not ideal but would have been adequate. The Water District was led to believe that the studies were reliable and that the removal was low risk.

The Corps reported that their models show that in the worst-case scenario the Water District would need to use the diesel pump three months out of the year, from around June to September.

Tony reported that we have been at the lowest water levels we have ever seen. What happens if we experience a drought.

Tony reported that you cannot get a boat in the river to do the test. Col Man responded that she suggested that we move in earnest to test the pump.

The Corps reports that the Corps must support what is least environmentally intrusive. Greg responded is that more important than the residents of this community. Greg asked is there any way that the Corps of Engineers would support the riffle. The Corps of Engineers stated that they can't definitively say yes or no. They can only give the information from a permitting perspective. The Corps stated that Edmonson County Water District does not take action then they are not ensuring their water supply.

Greg stated that it is our responsibility to prioritize our customers and we feel that the dam removal could lead us into an emergency situation. Col Mann stated that no one is asking ECWD to change their prioritization.

The Corps stated that the predicted water level after the removal of the dam is between 400.5-401. That would be about two feet lower than what we saw last year.

Tony reported that we had only 14 inches of cover during the lowest point last year and two foot of change in the water level would put our screen out of the water.

The Corps stated that the flow is not going to be changing.

Jarrod Beatty reported that he is glad that everyone is here, and he is grateful for all the help we have been given. He stated that he feels like each meeting is just a repeat of the ones before. He stated that we need to stop talking about it and decide what we are going to do to fix things.

Col Mann stated that you have the Louisville District Commander's interest.

Tony reported that ECWD was presented option last month, a special meeting, was held, and we chose an option. That option was then turned down.

The Corps reported that the river would have the same flow and same cubic feet per second. The reported that an intake could be designed to operate no matter what the surface depth is. If approved the WRDA grant would cover 75% of the cost. All four alternatives presented would ensure that Edmonson County Water has water. They reported that option 3 and 4 would have the most sedimentation issues, there would be less sedimentation issues with option 2. They reported that the new towers would have redundancies built in. They reported that if we proceeded with option 4 Edmonson County Water District would still have to use their lowest intake or the lowest two intakes.

Greg reported that they are not against any of the four alternatives, but we have to figure out an interim solution. There are so many variables that could cause problems. We thought that we had chosen a potential solution by selecting option 4. Right now, the interim solution is the biggest concern of the Water District.

Jarrold reported that if the Corps is going ahead with the Lock removal and they will not support option 2 then we have to get to work and get things on track while we have the support and help.

The Nature Conservancy reported that they still have a relationship with Kimberly Horn and they would be willing to put forth another \$50,000 in good faith to go towards engineering fees. This would be in addition to the \$100,000 that Fish and Wildlife is offering to go towards operation and maintenance fees. They reported that Kimberly Horn has some ideas on how to mount the temporary pump. They stated let's work together and get this solved. They reported that when they have official word from Edmonson County Water they will contact Kimberly Horn about working on solutions.

Louis stated that what he is hearing is that the Lock will be removed and that both the Corps and the Nature Conservancy support option 2. Louis reported that an intake can be designed for lower water levels. A new intake can be designed to solve the problem in the long term. The problem is that is that the portable pump will have controls that are not above flood level. The pump can't stay underwater. A permanent submersible pump in addition to the existing structure extending out 18 inches would work in theory at 399.85 water level. That is the level at which the manufactures say it will work. The lowest predicted water level according to the model is 400.22. That is only 3-4 inches to play with. Until the lock removal we will not know if the water level will stay above 400. Louis suggested going back in and lowering the pumps. He asked if the bottom of the screen or the pump bowl was measured. He stated that could make a big difference.

The Corps was asked if there was an emergency could rip rap be dumped in temporarily to maintain the water levels. In an emergency could rock be put in overnight, if need be, to maintain our levels. The Corps stated that it would have to be permitted.

Louis reported that the water levels are not going up as much as the models have stated. He stated that we do not know how stable the riffle is. If the water level stays above 400 adjusting the pumps may be possible. Louis reported that it would be at least \$100,000 to lower and extend the pumps, it would be at least \$45,000 for each pump. Louis stated that a new structure can be built to deal with any water level but would we would need to know what water level we are operating at beforehand.

Louis reported that a diesel pump is not a workable option over a long period of time. He reported that you would need to have a crane to move it. There are also pump parts that would need to be ordered and they may not be in even if they are ordered today. Being able to test the pump will depend on how

advertisements and it is hard to even get applications. The rules in Kentucky are stringent. John reported they have started an internship with the local high school, and that has helped them. Judge Lindsey supports the idea of sharing employees. John reported that they would have to have conversations about what's needed to develop a management contract.

Greg reported that he has spoken with Warren County Water, and they have a management program. Small counties can get top notch employees, and equipment and have a shared cost. This has happened with Butler and Simpson counties, they have their own autonomous board. Representative Meredith stated that if you hire a new manager you are potentially putting them in a position to fail with all that is going on.

Tony reported that everyone has always tried to keep rates low to help customers but now we have to start looking at rates that will maintain the infrastructure. We will be going for a rate case at the end of March. We are waiting to submit our annual PSC report. PSC may come down on us for water loss. But it is going to take money to help remedy the water loss issue

Discussion of Management Team/Warren County Water:

Greg reported that he spoke with Dion Houchins who is on the board with Warren County Water. Dion presented the idea of a management contract. He met with Dion and the manager of Warren County Water. Greg was given an outline of how they do things. The management team is utilized as an asset, the board stays the same, and there is one general manager. The management team is paid through percentages and the smaller areas such as Butler and Simpson have much smaller percentages than Warren County. Warren County has in house engineers and other assets that are not currently available to Edmonson County Water. Greg reported that we could do a follow up meeting with them if we are interested. Representative Meredith stated that he is not saying that Warren County would be the best option for us but they have the system in place and Simpson and Butler have had success.

Jarrold Beatty stressed the importance of building relationships with other water districts, he stated that he spoke with Jeremy Woosley and he is willing to help us as much as he can. If we need it he said that he could send an operator to help us if need be. Judge Choate stated that maybe something good could come out of all of this for the future.

Closed Session:

Motion made by Blake Aubrey and seconded by Greg Nugent to go into closed session for personnel issues. Motion carries.


Motion made to exit closed session by Jarrod Beatty and seconded by Jarrod Beatty. Motion carries.

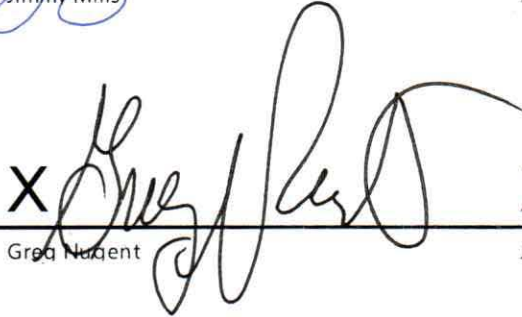
Motion to make Steffan Meredith interim department head. Let the minutes reflect that after he obtains his license he can be evaluated for a raise. Motion made by Blake Aubrey and seconded by Greg Nugent. Motion carries.

Meeting Adjourned:

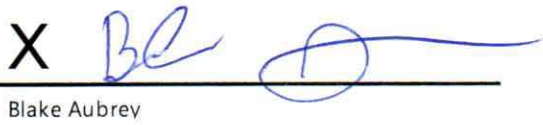
Motion made by Blake Aubrey and seconded by Jimmy Mills to adjourn the meeting. Meeting adjourned.

X 
Jimmy Mills

X 
Barry Rich

X 
Greg Nugent

X 
Jarrod Beatty

X 
Blake Aubrey

much rain we get and how much water the Corps of Engineers releases from the lake. Louis reported that a road would also need to be built by the river bank to make the pump accessible in all conditions.

The Nature Conservancy reported that the pump was purchased at the request of the Water District.

Tony reported we were presented with a proposal; the pump was always presented as an emergency solution. When it was accepted it was presented as an emergency tool that was assumed to be utilized for days not years. It was not presented for continuous use. The Nature Conservancy said maybe proper discussions were not had beforehand.

Col Mann stated that this pump is the interim solution when Kimberly Horn ran their models it showed that the water levels would only be low enough 30-60 days per year to lead to the need to use the emergency pump. She stated that no one can guarantee 400 for sure, but the models have been based on conservative numbers.

Col Mann stated that if letting the water out of the lake is an immediate concern that can be negotiated.

The situation with Wax Treatment plant and The Corps of Engineers not holding the water level at the lake was mentioned. Col Mann stated that based off the water control manuals they cannot keep higher levels at Wax Treatment Plant due to flood control.

Col Mann stated that the purpose of the Corps at Nolin Lake is flood control. Each time the level is held it requires evaluation and approvals. If the change continues over several years, it becomes a long term change of operation.

Col Mann was asked if the records show any flooding in the winter months. She responded that flood season is from December to April/May.

Tony stated that he agreed with Louis that the alternatives are attainable in the long run. He stated to lower the intakes, the columns, install an airburst system, and purchase an airburst system it would be \$250,000+. The situation comes back to who will be paying for this as well. If we are left paying for the short-term solution and the 25% cost of the new intake, we will have to pass that cost on to our customers.

Greg stated that we have fell into the perfect storm. Wax plant has outlived its time, the water levels and silt have us pumping out of a duck's nest that we have to keep blown off. We did not dredge at the lake due to a lack of funding. We applied for funding due but were denied due to lack of permits. We had applied for permits but they had not yet been approved. Costs that the Water District has incurred have increased dramatically post COVID. He stated that he appreciates everyone being here but it is his responsibility to speak up for the customers of Edmonson County Water District. He asked the Corps to please consider a temporary solution that will ensure that the 400-water level is maintained because we can see a catastrophic event occurring.

Col Mann suggested getting with Kimberly Horn to work out the conditions to get the pump tested. She stated let's not do this in duress.

Judge Choate stated all I am hearing is talk, act. Judge Choate stated that the citizens of Hart County rely on Edmonson County Water District and he is begging them to take action. He stated that if Edmonson County Water District needs anything Hart County and Green River Valley Water District is willing to help.

Barry stated that We have. Barry stated that we have an engineer and we will take his recommendations. We can see that the long-term solution should work but there are concerns with the short term solution.

Tony stated that at the meeting last month we were presented with alternatives and we picked one at a special meeting. We immediately responded to the Corps and Nature Conservancy with our selection. The Corps and Nature Conservancy do not support the choice we made from the options they presented to us.

Kylie stated that if we can get the 75% grant for a new intake system that is a great opportunity. She stated that House Bill 9 may be an option for the other 25%. Earmarks will happen in April, we need to have all our funding options in place. Kylie stated that she would just need to know what option Edmonson County Water District would like to pursue so that she can provide advocacy for it. She would need to know that as soon as possible.

Motion made by Blake Aubrey and seconded by Jarrod Beatty to accept alternative 2, and to set up a meeting with Kimberly Horn and Louis as soon as possible. Motion carries.

Col Mann stated that in the interim do not hesitate to ask if they can help us with anything.

Tony reported that his only hesitation with option 2 is the funding. He stated that we will know more about the funding in the spring or fall. If we have to go through KIA it would be a two year process. He stated that we need all the help we can get from the federal and state government.

Motion made to come up with a viable interim solution with Kimberly Horn and to get them connected with Louis. Nature Conservancy to fund up to \$50,000 in engineering fees. The board would like them to work up technical design feasibility as quickly as possible. Motion made by Jarrod Beatty and seconded by Blake Aubrey. Motion carries.

The cost of lowering the pump, screens, and airburst system are a concern. The Colonel says put the expenses on paper.

The Corps and Nature Conservancy staff were thanked for coming and they left the meeting.

Report on Freezing Conditions

Tony reported that as of now we are holding well. We are having some issues at Lincoln, and have been looking for leaks. The plants have been running 24/7. Tony reported thankfully it didn't seem to hit all at once.

Land for Grayson County Emergency Line:

Jarrod reported that he spoke with Mr. Clemmons and Mr. Clemmons is willing to sell the pump station site for \$7,500. It is a 40 x 40 spot. Tom has drawn up a purchase agreement. Motion made by Blake Aubrey and seconded by Greg Nugent to sign the purchase agreement and send to Mr. Clemmons for his signature. Survey and title check to be completed prior to the new deed. Motion carried.

Conversations with Representative Meredith:

Tony reported that he has continued speaking with Representative Meredith about getting a line item in the budget.

Cleaner Water Update:

Tony reported that he has been working with Debbie at KIA, four draws will hit the bank this week. Tony reported that we still need a few easements for those projects on Old Hilltop Rd and the Luttrell property, Jeff will continue to work on getting those.

Generators:

Tony reported that he was requested an update from Diana, we are waiting on FEMA to proceed. Tim has drawn up the specs. The generators will cover the Wax Plant and intake and the intake at Brownsville.

Rural Water Training February 21st and February 22nd:

Jarrold Beatty, Greg Nugent, and Blake Aubrey would like to be signed up to attend the Wednesday training.

Audit:

Tony reported that the auditors came last week, and they are still requesting more information. The audit report will be presented to the board at the last meeting in February.

Leak at Wax/Mr. Bergenson:

Tony reported that there was some damage due to a leak at Mr. Bergenson's business. We turned it into insurance and they denied the claim. Tom previously advised us not to go against the insurance company. We received a letter from Mr. Bergenson's attorney requesting payment and if not received they will file litigation.

New Subdivision/Paradise Grove:

Tony reported that he received an application for a new subdivision, it will be 18-20 lots. Motion made by Blake Aubrey and seconded by Jarrold Beatty to accept the subdivision and sign the appropriate paperwork. Barry Rich abstains from the vote. Greg Nugent opposes. Motion carries.

Tony's Replacement:

Motion to remove the college education requirement and change the certification portion to "and/or" instead of "and" made by Blake Aubrey and seconded by Greg Nugent. Barry Rich opposed. Motion carried. Applications will be accepted until the position is filled. Resumes to be sent to Erica. Note on the advertisement college preferred, pay based on experience.

X *Jimmy Mills*

Jimmy Mills

X *Barry Rich*

Barry Rich

X *Greg Nugent*

Greg Nugent

X *Jarrold Beatty*

Jarrold Beatty

X *Blake Aubrey*

Blake Aubrey

February 5th, 2024

Present: Jarrod Beatty, Blake Aubrey, Judge Choate, Green River Valley Mr. John Mannell, Representative Michael Meredith, Katherine Marks, Jimmy Mills, Tom Goff, Jeff Basham, Erica Wolfe, Tony Sanders, Dylan Hazelwood, Judge Lindsey, Greg Nugent, Darren Dennison.

Water District Manager Position:

Tony reported that he officially turned in his retirement Friday afternoon, and contacted all board members. Tony reported for me, my family, and my health this is the best option. Tony's retirement will take effect March 1st, but he is willing to extend to assist the new manager if need be. Tony reported that there is a lot going on that will need to be explained to the new manager. Tony reported that he does not feel he needs to train the new manager but he will try to update them on all that is going on.

Wax Water Treatment Plant:

Tony reported that Thursday night a week ago the plant had issues treating the water. Tony reported that he spoke with the operator around 1am, the water had been fine then changed rapidly. Tony advised them to dump the water. Tim and Steffan went to the plant on Friday and could not get it to treat. Tony reported that they made the decision to send out water over the turbidity limit as the tanks started to run low. Tony reported that he called Judge Choate, contacted the health departments, reached out to Channel 13 and Channel 40, and put the notice on our website and Facebook, in addition to doing the call out. Tony reported that he called Corey Harper with Hawkins and Corey set up jar tester machines. Corey told us that the water changed and the chemicals we had didn't have the right charge. Tony reported that things cleared up after a few days but then it went bad again. We have gotten it back in the limits. We were advised by the DOW to take it slow and not rush into taking samples. We have been in contact with DOW every day since this happened. Tony reported that he has also been in contact with Bill Baker. We pulled 15 samples in each of the two counties. All the samples passed and the notice was lifted. Tony reported he isn't sure why the water changed so rapidly. Corey with Hawkins said that other water districts were having similar issues. We are not sure if it had to do with temperature change but we could not get it under control quick enough. Tony reported that we fed out of Brownsville almost to Cub Run, as far as we could into Hart County. We are still purchasing some water from Green River Valley to feed approximately 150 customers. Tony reported that he put Chris Graham in charge at Wax Plant on Friday afternoon.

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Jarrod reported that he spent the weekend at Wax and there are numerous things there in need of desperate repair. Jarrod reported that there are valve issues, pump issues, chemical issues, issues with turbidity readings. Jarrod stated that there was a valve clogged up and it would not allow the water to flow through for an accurate reading. Jarrod reported that there are several things he'd like to focus on. Jarrod reported that some money needs to be spent at Wax to get it back up to par.

Tony reported that Sleepy Hollow booster station and Dog Creek booster station are on their last leg, but we have the money in the cleaner water projects to get them replaced. We are working to get the line in with Grayson County, and Green River Valley has put a pump station and are trying to get a six-inch line

put in to meet us. Tony reported that all of this and anything that will slow the flow down will help the treatment process. Tony reported that Jeremy and Andrew have been great to work with. Tony reported that Roy and Maggie came down with RCAP just the other day. Tony reported that he has been working with KIA for the new Wax Water Treatment Plant project.

Representative Meredith stated the house budget chair made the decision not to do line items. He stated he had been on the phone with Senator Givens. They are in a negotiation process right now. He will be meeting with KIA this week and we may be able to get access to a KIA pool of money. Rep Meredith reported that Congressman Guthrie is aware that the WRDA grant for the intake at Brownsville will only cover 75%, there is an energy pool of funding that Judge Lindsey is aware of that our county may be eligible for. We have turned info over to Kylie today to try and get that for our 25% match. Representative Meredith also stated that he is looking into funding for engineering costs for the potential regional water plant.

Greg reported that when the Governor visited Hart County we were able to meet with him and he seemed interested, concerned, and willing to help. There has been a lot going on and a lot of effort from the Board.

Tony reported that once the Grayson County line is in it will have a huge impact on our Hart County customers.

Judge Choate stated that he would contact Senator Givens to put in a word about the Grayson County line and about the line at Priceville.

Judge Lindsey stated that he spoke with the Governor at a Judge's training and he was told to reach out to the Governor's office if these issues are not continuing to get the attention that they need.

There is a consensus that the short-term solution needs to be the focus. The new wax water treatment plant and/or the regional water plant are in progress as the long-term solution. Larue County has a lot of interest in the regional water plant.

Judge Choate stated that he would like to thank Tony for his communication throughout these issues.

Brownsville Treatment Plant:

Tim Brewster has been operator for years, he has turned in his notice of retirement after 33 years. Donie Meredith is a licensed operator and he is working there. Brownsville has some small issues but not compared to Wax. Jarrod reported that he was at Brownsville and the water was great. Jarrod reported that people don't understand where their water come from. Brownsville is producing great water, as good as ever. People are in an uproar because they don't understand.

Plant Operations/Operators:

We are looking for a new operator at Brownsville plant, operators are hard to find, and hard to keep. Wages will have to be discussed. John Mannell from Green River Valley introduced himself. He stated that they have been discussing on utilizing qualified individuals as assets and potentially sharing them and the expense. He has been discussing this option with other Water Districts. Other Districts share equipment and this would be utilizing the labor force as an asset. This method could benefit so many. Operators could be hired as contract labor and shared. Tony reported that he has put in multiple

February 9th, 2023

Special Meeting

Present: Jimmy Mills, Barry Rich, Greg Nugent, Jarrod Beatty, Blake Aubrey, Erica Wolfe

Motion made by Greg Nugent and seconded by Jarrod Beatty to go into closed session for interviews.
Motion Carried.

Motion made by Blake Aubrey and seconded by Barry Rich to come out of closed session.

Motion made by Blake Aubrey to hire Kevin Shaw and to have Greg Nugent invite Warren, Simpson, Butler management to give a presentation seconded by Jarrod Beatty. Motion opposed by Barry Rich and Greg Nugent. Jimmy Mills supports the motion Motion carried.

Tom Goff was contacted to see if a hiring decision could be made, he stated to clear it up ratify the decision at the board meeting on Tuesday. Ratify the motion on Tuesday and make it effective February 9th.

Motion made by Jarrod Beatty and seconded by Blake Aubrey to declare an emergency and hire immediately. Motion opposed by Barry Rich and Greg Nugent. Greg Nugent stated that it is not an emergency it can wait four days. Jimmy Mills supports the motion. Motion carried.

Motion made by Greg Nugent and seconded by Barry Rich to adjourn the meeting. Meeting adjourned.

X

Jimmy Mills

X

Barry Rich

X

Greg Nugent

X

Jarrod Beatty

X

Blake Aubrey

February 13th, 2024

ECWD

Present: Jimmy Mills, Barry Rich, Greg Nugent, Blake Aubrey, Jarrod Beatty, Judge Choate, Jeremy Woosley (GCWD), Brian Ashley, Darren Dennison, Edmonson News, Erica Wolfe, Dylan Hazelwood, Steffan Meredith, Tony Sanders, Jeff Basham, Kevin Shaw

Minutes:

Motion made by to read minutes from February 9th, 2024.

Board Comments:

Barry Rich welcomes everyone to the meeting and thanks a magistrate for coming. Barry stated that he would like to tell Kevin Shaw that he has nothing against you, I don't know you personally. I voted against you because I could not justify paying \$135,000 when Tony makes \$75,000. That is a \$60,000 per year increase that can't be justified. Another reason is that you wanted the position for only two years. We had another applicant that was well qualified, Mark Alford. We could've hired Mr. Alford for \$80,000. Barry stated that in his opinion the board had their mind made up prior to the meeting. Barry stated I wish you luck Mr. Shaw.

Greg Nugent stated that Mr. Shaw is highly qualified, and we have heard positive things about him. Greg voted no because he had worked for Warren/Simpson/Butler to come and give a proposal prior to hiring a new manager. Greg reported that he brought it up and wanted to wait on a hiring decision until the proposal was made. That request fell on death ears. It wasn't on the agenda to hire anyone, they declared it emergency and hired anyway. Greg reported that he felt that it was not an emergency and that the motion was improper. Greg reported that he spoke with the contact with WSB and they no longer want to give a presentation. They were gracious enough to meet with me and show numerous options but they never got the opportunity to come share their options with the board..

Greg Nugent reports that he has put in his resignation. Greg stated I think there should have been enough consideration for me, to hear what I have to say. I would like to know what has been accomplished from Friday until today.

Jarrold would like to say if you look around at surrounding Districts if you look at the salaries. It's a shame that Tony was not making more than his salary was. He thinks that it should have been brought to the boards attention years ago. The board should have addressed that years ago.

Mark Wardlow speaks he wishes Mr. Shaw well . If he can help please let him know. Tony should've got a raise years ago for all the work that he has done. Mr. Shaw is highly qualified, the other applicant also qualified. I want everyone to make as much as they can. But this is the county's money want to know what the big discrepancy was. What happened between Friday and today that led it to be an emergency. Why couldn't the Warren County people be given a chance? What was the rush? Couldn't this decision be made after the Warren Simpson Butler proposal?

Blake stated Kevin is not necessarily here for a long time, he is willing to be here for a short period if need be. He is not here for a long-term job.

Jarrold reported that we lost a chief operator, a general manager several people in a short period. We are still interested in hearing what Warren Simpson and Butler had to say. They can't come here and take on our system on overnight. They will have to spend time evaluating our system and ECWD is in a serious position, Wax plant is threading on thin ice. We need someone who can take off tomorrow and get things going. Someone who can take immediate action and has the contacts. Someone who can move forward. Things have not been moving for some time. Our water has been getting worse and worse. Tony needs to be getting paid more than what he is. Jarrold is ready for ECWD to get in better shape and move forward. Ready for kids to be able to take a bath and drink water. If Wax shuts down half the system would be done.

Jarrold stated that WSB did not get an opportunity, but we are still open to the opportunity. We needed a manager immediately. Kevin has already been in contact with State Senator. No other commissioners have spoken with WSB.

Greg stated that there were multiple options expressed to him from WSB. They could have come in immediately put someone in and start moving forward. Greg didn't get the opportunity to say that. As soon as the meeting came out of closed session a motion was made to hire Kevin Shaw. Discussion was not made of anyone else or any alternatives. Greg had free help coming and they never listened. The other board members would not even listen.

Tony wants to move on and stated we have other business to discuss. Tony has worked as manager for last ten years. We had just finished an intake project at Wax at that time. In 2017 and 2018 we discussed option and what would like to do at Wax. Our engineer developed a plan and in 2021 it was presented to the board; we made a profile went to KIA for loan/grant. We didn't get any funding. We met with the BRADD office and met with grant writers, and asked them how to proceed. Their help was contingent on a KIA grant which we didn't get. Last fall a meeting was called with KIA and DOW. Maggie Neal and Roy with RCAP had a zoom meeting talked for hours on how to fix the profile to assist us in getting the money. We worked for weeks trying to get more points. The Division of Water is aware of the situation. We have short-term solutions that we are looking at until we can get a long-term plan in place. The current board has gone on record that if we can't get funding through grant, they have agreed to use a million dollars of our money to put the Grayson County line in if need be. Our board agreed on that. Louis is drawing up plans for that project right now. We are hoping to get it submitted and approved as soon as possible. We have worked with Green River Valley. Right now, we have an interconnection to supply 150 customers. We are looking into how to get a six-inch line; we would be looking at putting in a 6 inch line to Priceville so we can buy more water there. We have a contract to purchase water from Caveland Environmental to be signed. Caveland is willing to sale us water at wholesale rate. Edmonson County got two cleaner water grants in each county. Judge Cannon came to Tony to put a project together for ARPA funds. Tony created a profile, for a little over a million-dollar project. In the meantime, we got \$400,000 in cleaner water funds. Judge Cannon said he came and asked for the profile he intends to follow through. Tony reported that he spoke with Louis should be able to go to bid on that project in July.

Putting in pump station at Sleepy Hollow and Dog Creek. Grayson County Fiscal court gave ARPA funds to help with those projects. Doing upgrades to Big Windy to pump more water into Hart County. All these things together are short term solutions until a water treatment plant can be built. Edmonson County Water District can't stop seeking money for Wax plant while we wait on a regional water plant. Tony

reported that he has went to fiscal court several times to explain that. People on social media have said that we are not doing anything, they must not be reading the paper and the voice because we are working on things.

Barry stated that he was a magistrate for 24 years he is aware of some of their issues. We had no issue with Brownsville plant until the dam was removed. They are going to take out the rest in July. We only have two foot of water above our intake now. They bought us a pump. Two employees who have a combined experience of 75 years and they say this will not work, with the emergency pump. We didn't create the issue with the river. Wax treatment plant we inherited that from the Corps of Engineers. Edmonson County started extending lines to Grayson and Hart counties. I'm not sure why those counties decided not to expand. When it was put in there was plenty of water. There is about 7 ft of settlement. We have had to hire a diver often to blow ducks nest out to keep Grayson and Hart County in water. We didn't bring the high-speed internet, not sure if fiscal court did or not. The contractors have cut a water line every week. Every time a line is cut, we have to put a boil water advisory. We must put it out due to the rules. There are issues we didn't create them, but we have to fix them.

Mr. Shaw stated Tony resigned. I didn't take Tony's job away from him. It is not an easy job being a manager of a Water District. If you take it seriously its 24 hours and I know Tony took it seriously. When the board asked for applications, I had gone into retirement. Coming out of retirement is big for me. My wife and I have enjoyed our time over the last few years. I have a lot of contacts in Edmonson County. I enjoy a challenge. I can drive a Water District. The money I asked to come here was market price. Mr. Wardlow if you went back to the river, you'd want market price. We are ground zero. We are moving forward; we are not going to point fingers or look back. We will figure out how to address customers in every county. All these customers are Water District customers. The Water District had opportunity because the areas were more convenient.

Mark said no offense, I have heard nothing but good things. Never heard bad things from commissioners. I wholeheartedly wish you the best. More than happy to help. There has been a lot of unnecessary hate. People like to talk when things are bad, but no one will pat you on a back for a job well done.

When Tony resigned, he told the board he would stay with whoever is hired. I will show you what is going on, our contracts, ride the system. March 1st is my last day but if you need me a little longer, I will be here if need be. Whoever comes in is the new manager and they should run it as they see fit. It is imperative that we get these short-term solutions in place.

Jimmy reported he called the meeting that Friday. Jimmy reported Tony called him and stated that he was retired, two hours later the chief operator retired. We had to do something. It was an emergency we had no choice. We didn't have time to do anything. It was a crisis we had to act on it. Jimmy reported that he hadn't heard about WSB before Friday.

Greg stated that every person at this table is looking out for what's best for the people. We may strongly disagree. It was important for Barry and I to express what we felt. We are asking the community to fall in line, support this water district, support the manager and the board. Help them get this thing straightened out. I appreciate the judge coming. He doesn't have a voice in this, but he does have a stake. Judge Choate and Ricky Alvey worked to get an audience with the Governor. There are a lot of people working in a lot of ways that people don't realize. The projects take a while to get done you have

to have permits, environmental studies, funding. There are so many hoops you must get through. Ask everyone to support Mr. Shaw and this board and move forward. Greg would like to thank Mr. Guthrie's office they have been here. Thank you to our law makers who have been here to support all the counties. They have taken a huge interest. Representative Meredith has gone to war for us at the state level. A lot of things moving in a good direction. A lot of good things are happening in this county. No one is perfect. Sometimes people disagree but that doesn't mean that we don't like each other. We must come together for the greater good. We have a Grayson County magistrate who has been here for several meetings. Former head treatment operator in Grayson County here and concerned. We have good people moving forward please support them and take up for them

Barry showed the spreadsheet from Corps of Engineers, where we were given four options. Our engineer chose option 4 and we voted in support of that. They come back a few weeks later and would not support that option. Even after that option was presented to us. That could have been done easily with less time less expense. After they made their presentation, the board voted to go with option 2. The project is approximately 7-10 million dollars. It is not going to be done quickly. They are expecting us to keep customers in water with a diesel pump.

Judge Choate stated that Hart County does not have a seat on the board. He stated that he has been very upfront. I have been calling the PSC, trying to get a say and a voice on the board. He will continue coming and doing what he can. He would like a Hart County representative on the board. In the future if there is a way to look at that it would be greatly appreciated. Judge Choate stated that he brought the Chairman from Green River Valley, he wanted to show the board that Hart County is there if you need resources. We have even talked about management contract as well. The counties that are interconnected would serve as a great purpose. Judge Choate stated that Tony is very good at communicating with me.

Barry stated that when Judge Henderson said he had 25% of assets to qualify them. We didn't fight that very hard. Barry recommended one commissioner from Hart and one from Grayson. Tony stated that the regulation with PSC was two from the county with 25% or more in assets. It is in the part of regulation with formation of Water District. The legislature would have to change the regulation to allow one from each county.

Greg stated that with this Lock situation we are going to have worse water if we have any water at all. The Corps originally told us we wouldn't have a problem. When they started removing the Dam, the water level dropped lower than we predicted. Barry made a call to treatment plant. Met with Fish and Wildlife got it stopped. We have been in negotiations for two years. We met with them and we used to be under the assumption the remaining Dam would stay in place until an option was found. We have an emergency pump that was given to us. The problem with the emergency pump is that this situation could last 6-7 years. If they remove Dam. They can't 100% guarantee their numbers now. If it drops a foot below what they say there would be major problems. There are a lot of unanswered questions.

Judge Lindsey stated the Water District does not own the river. We must go through the federal government to get permission for everything. ECWD was given four options. They chose an option with the engineer, that they felt was most conducive. At the next meeting they stated we wouldn't be able to go with that option. Then ECWD went with option 2. Many things that happen here are at a federal and state level. ECWD asked if they could put a temporary rock dam if need be, until we could get our new tower built. They would not permit it.

It was asked can the county sue the Corps of Engineers. It was stated a federal injunction would have to be filed and a federal court would have to rule in the Water District's favor. No one is sure if that could be done or not. It is a question that we don't really have the answer too. If the Corps leaves the Dam as it is, we still have issues but we also have water.

Judge Lindsey said several people have talked filing an injunction. Judge Lindsey said he spoke with Rep Guthrie and Rep McConnell. Right now, we have people at the table that are trying to help work on solution. A lawsuit may hinder their help and then they will not be at the table.

Mark Wardlow stated if you are trying to go against Corps of Engineers it's an uphill battle. He has looked at projections on other rivers that have been wrong. The quickest thing is a temporary dam. Something like that is the cheapest, easiest, and quickest fix. But no one wants to pick a fight with the Corps of Engineers

Minutes:

Motion to approve minutes made by Blake Aubrey seconded by Jarrod Beatty. Motion carries.

Open Meeting for Questions:

No further questions.

Financial Report:

Tony reported in water for the month we had \$305,037 in retail sales. Retail sales are down for the month compared to last year. Last December we had a major freeze and a lot of people had leaks. We collected \$4,669 in penalties and \$1,789 in miscellaneous revenue. Total revenue for the month is \$352,232. We sold 15 meters for the month. Bond coverage is not good for the month. On the next page the month expenses are over budget. Rural development recommends a 1.2 coverage. When you are not making bond coverage, they say you need to do a rate increase. We are scheduled for a rate increase at the end of March. KRWA will do an analysis and complete the report to submit to the PSC. It is not something that we want to do but is something that we have to do. Everything has really increased in price over the past few years. Brownsville plant is over in salaries. Transmission and Distribution is over budget because we ordered meters last April but didn't receive them until January of this year. They were not in the budget for this year because we were supposed to get them in December.

Sewer:

Sewer rates have increased. There have been more categories added so the report looks a bit different this time. We only have 57 customers. PSC wants you to recover full depreciation with our old rates were not recovering depreciation.

Approve Bills:

Motion made by Barry Rich to approve bills seconded by Greg. Motion carries.

Appoint a Secretary/Treasurer:

Tony stated that we must have a secretary/treasurer according to regulations. The secretary/treasurer signs checks on a couple of accounts. Tony suggests appointing someone that is available not just during the meeting. Judge Lindsey stated that Fiscal Court went into closed session to discuss appointing new

board members. It is Fiscal Court's mission is to have appointments made at next meeting which is February 26th. Motion made by BA and seconded by JB to appoint Greg Nugent as the secretary/treasurer.

O&M:

Brownsville produced 49.799 million gallons sold 30.791. That is a difference of 18.475 million or 37.10%. Plant appearance is good, grounds are good, intake is good. Proper reports have been filled out. Maintenance has been done as required. Steffan reported earlier this week signed up to get class III license back. Steffan reported that they have cleaned all lagoons and basins at Brownsville. All January MORS and reports have been submitted and sent in. Water is treating good at Brownsville. Steffan reported Tim Brewster has come back three times and has helped him. Steffan reported Tim has answered the phone every time he has called.

Wax produced 25.302 million and sold 12.449 million gallons for total unaccounted loss of 45.97%. Steffan reported he has had to go up there a few times the last few weeks. Steffan reports he talks to them at Wax daily about water treatment and calculations. He is trying to stay on top of it and see how things are treating. The water is probably the best it has been in the last few weeks. This coagulant seems to be working well. There was a lot of turbidity this morning. Steffan reported that are diagnosing issues on the pulsator units. They need to be repaired so that they will work like they are designed to work. The filter flow has been repaired and we have calibrated everything that we could. The lab testing equipment has also been calibrated. Right now, it's only being calibrated yearly but it will have to be calibrated quarterly to use it for turbidity. Steffan reported its tough to learn operations at Brownsville and work on Wax.

Turbidity came way up and had some bad water it had already fell back down. If it goes out of compliance or anywhere close, they filter to waste immediately. Pump it to the pit until it gets back in range. We are heading in the right direction Steffan reported the lake came up 2 ft due to rain. It is a challenge to get on it and get it corrected. We can make moves quicker than last time.

Tony reported we got a violation from October of last year yesterday. Tony spoke with TK at the DOW, and asked him to explain the violation. Tony reported that he didn't know we had a problem in October, we had chart issue in August and September. If it is the chart, we have an invoice from Thomas Controls had charts in place in September. If that is what it is for may be rescinded. There will be violations coming down for Tier I that just recently happened. If it gets above limit it does not go out until the system.

Distribution:

For the month of January there is a total water loss 28.472 million gallons or 39.44%. Dylan reported that they have been leak hunting during cold spell, mainly customer leaks. The phone company is continuing to work they have called in about 10,000 ft in locates recently. Dylan reported we have started back setting new installs. We have been delayed previously due to not being able to get meter setters.

Dylan also told the room; my crew will issue a boil water anytime if there is a drop in PSI. We will issue them every time. Sometimes it is contractors not calling in locates, a mismark by us sometimes it is due to older lines. Leaks are going to happen. We have over 700 lines of mains. We will be continuing to issue boil waters as required by the EPA.

Dylan reported we are working it out and getting by on GPS/Mapping. He stated we will have to pull Lawrence off to work on it. Mapping has grown and changed since Lawrence did it last..

Bid Opening:

Bids were opened for meter installation parts and inventory parts. Meter Installation Materials- G&C \$29,875.90 Core and Main \$27,997.20 Inventory Parts G&C: \$30,056.44 Core & Main: \$28,032.37

Motion made to approve bids and purchase made by BR and seconded by Blake Aubrey.

Office:

For the month of January we had 11,458 customers, collected 10,924 payments, 15 tap fees, logged 1,631 phone calls, and prepared 515 work orders.

New Hire

Tony reported he interviewed a guy as a potential candidate for the plants. Tony reported he thinks that Kevin should do the hiring. Dylan is short staffed, Steffan has gone to the plant, he had a guy quit, and has one on FMLA leave. Currently down three people. A guy that used to work at Warren County Water has sent in his resume. He supervised leak detection team.

Verizon Contract:

Tony reported we have lease contract with Verizon. They have a new contract. They can pay lump sum for \$150,000 or we can do a rent escalator and rent would increase 12% every 5 years. On Jan 1, 2027 it would \$13,227 for the year then it would increase every 5 years. They would like an answer as soon as possible. The Board advised Mr. Shaw to look that over. In fairness to him have him would like him to review it first. Motion to table for next meeting by Blake Aubrey and Jarrod Beatty. Motion carries.

Water Purchase Agreement with Caveland:

Tony reported David Peterson looked it over, and Tom drew the contract up. The only charge is \$3.01 per thousand gallons if wholesale rates are changed and approved the ECWD rate will change to rate approved by PSC. Basically, same contract we have with Green River Valley. Motion made to accept contract. Caveland agreed to put in 6-inch line to the 8-inch line and put in pump station. Since Jon Sanders took over the Industrial Authority we have had several factories interested in coming in. They would like to put something in place should the need arise. The interconnect will also exist as a redundancy. We need every interconnect we can get. Motion to accept and sign contract by Blake Aubrey and seconded by Greg Nugent. Motion carries.

Report on Meeting with Nature Conservancy:

Tony reported that they reached out to meet with Louis and Kimberly Horn. Dylan sat in on the meeting as well. We had diver come on Friday go inside tower and measure how much we had from bottom of the floor to the bottom of the bowl. We have discussed lowering columns and pipes. One can be lowered 18in and the other 24in we do not have the three foot to lower them. We were asked about testing the pump. Tony reported we told them we have not tested the pump. The diver said that the current was very quick it was hard to get in and clean. The diver advised that it would be difficult to get the pump in there and do an adequate test. Tony reported we may have to get a road put in down into the river to

get closer to put the pump. It was not mentioned if we would have to have a permit to do that. We discussed mounting an electrical pump as a more long-term solution rather than moving a diesel pump in and out. Kimberly Horn had not contact them yet. They did ask what elevation our pump would have to set in. No more than 18-20ft due to do the suction elevation. Dylan will try to test the pump as soon as we are able. Tony reported that testing it now will not be representative of what it will be in the situation due to the head pressure and the swiftness. The river has gained velocity, the flow has sped up. We spoke with diver about a way to mount the intake. The diver stated we may have to take chain across the river to hold it out there. The other problem is getting a boat to get the pump out there. There are no boat ramps to put a boat out there. We have to get it at mid-level. Barry stated it is easy to say Dylan do this you are putting this on him when he has a full bucket as it is. Tony reported that he told Nature Conservancy we'd test pump as soon as we are able. We put a 90 on the raw water line and the emergency pump will pump directly into the plant. They are looking at a more permanent interim solution such as electric submersible pump.

Kevin Shaw reported that the Corps has no latitude to delay. The removal of the dam was put in place in legislation. Until they have ordered to do any different they have to carry that out. The Corp issued a report that was faulty.

Tony reported that when the dam was halted in 2022. We started having meetings. The Corps decided they needed to do more studies, The Corps had one elevation then Kimberly Horn said another. The Water District got the results of the study in October. ECWD received the options in November, we decided in December, then we were told the option we chose wasn't supported in January. The board hasn't drug their heels we were waiting on the studies. We were at a meeting last spring told Rep Guthrie and McConnell to write a letter to halt the removal they wrote it and that's as far as it went.

Tony stated that he appreciates everything Congressman Guthrie has done to help us on this project. He has fought with us the whole time. Kylie has been with us throughout the process.

Generator Update:

Tony reported he got approval to advertise for the generators. It came out in the paper last Wednesday. We have sent out bid forms to a few people. We will open bids at the next meeting at 9am. FEMA will pay 90% of the project, the state will pay 5%, and we will be left with 5%. It has been a long time coming but it is a good grant.

Mowing:

Tony reported he put an advertisement in paper for mowing tank sites to open at next meeting as well. Tony stated that he will contact Rose to make sure that she gets the bid forms as well.

Audit Report:

The auditors will be here to give the audit report at the next meeting. We are still sending them information to get that wrapped up. Tony reported that Latisha spoke with Ryan barring any unforeseen obstacles he would be able to present that next meeting.

Board Comments:

Barry stated that Edmonson County has been blamed for bad water from Brownsville Water Treatment Plant. Barry stated that the school superintendent decided to shut down water fountains at the schools. Barry stated that we got a sore eye over that. There is discussion of bad water because of that. We have a guy at the water plant who has been here since this system started. It really bothered him that they reported bad water when it wasn't true.

The viral dyed cloth was also mentioned. The same test was done at multiple locations at other Districts and they got the same results. Tony reported he spoke with Corey Harper the chemist, and he could prove this theory easily it is probably an oxidation of the dye in the cloth. Chlorine is an oxidizer. There are a lot of variables to that. Not just a chlorine issue.

Tony reported that we are mandated to pull 360 bacteriological samples, we pulled just under 600. We didn't have a single bad bacteriological sample. We are meeting parameters. The CCR will be coming out soon, Clem is working on that.

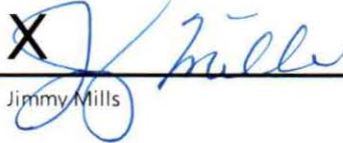
Judge Lindsey read a text from a magistrate that was present but had to leave, he works for Corvette plant but he wanted us to know He appreciates the candid conversation and understands that the board hasn't had the full support from the magistrates. Many of the magistrates have full time jobs and are not available for morning meetings. He Appreciates all board members, wishes Mr. Shaw the best, and would like to show support moving forward.

Retirement Party:

Motion to host retirement party for Tim, Tony, and Barry. Motion made by Blake Aubrey Seconded by Greg Nugent

Meeting adjourned:

Motion made by BR and seconded by JM to adjourn the meeting, Meeting adjourned.

X 
Jimmy Mills

X
Greg Nugent

X 
Jarrod Beatty

X 
Blake Aubrey

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Edmonson County Water District

For the Month of: JAN Year: 2024

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	72,101,000
3	Water Purchased	84,400
4	TOTAL PRODUCED AND PURCHASED	72,185,400
5		
6	WATER SALES	
7	Residential	36,484,000
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	3,643,400
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	40,127,400
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,338,900
18	Wastewater Plant	
19	System Flushing	1,738,800
20	Fire Department	7,500
21	Other Usage (explain) PUMPS	500,000
22	TOTAL OTHER WATER USED	3,585,200
23		
24	WATER LOSS	
25	Tank Overflows	10,000
26	Line Breaks	6,362,980
27	Line Leaks	22,099,820
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	28,472,800
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)	39.44%

MONTHLY INSPECTION & REPORT FORM DISTRIBUTION LINE

WATER LOSS:

TOTAL GALLONS PUMPED	<u>72,185,400</u>	GALLONS FLUSHED	<u>1,738,800</u>
TOTAL GALLONS SOLD	<u>40,127,400</u>	NUMBER OF LEAKS	<u>33</u>
TOTAL GALLON LOSS	<u>32,058,000</u>	ESTIMATED GALLONS	<u>6,362,980</u>
PERCENTAGE LOSS	<u>44%</u>	RIVER HILL PUMPS	<u>500,000</u>
GALLONS ACCOUNTED FOR	<u>9,958,180</u>	TANK OVERFLOW	<u>10,000</u>
GALLONS UNACCOUNTED FOR	<u>22,099,820</u>	OTHER Fire-Dep. Plant use	<u>7,500</u>
	<u>30%</u>		<u>1,338,900</u>

VEHICLE MAINTAINANCE:

ACCORDING TO MAINTAINANCE MANUAL
 SOMETIMES
 NEVER

EQUIPMENT MAINTAINANCE:

ACCORDING TO MAINTAINANCE MANUAL
 SOMETIMES
 NEVER

MOWING DONE AS REQUIRED:

YES NO PARTLY

SYSTEM APPEARANCE:

LINES	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
PRESSURE STATION	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
TANK SITE	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
BOOSTER STATION	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
STORAGE YARD & LOT	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
MAINTAINANCE	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
OFFICE GROUNDS	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
VALVES	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
METERS	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT

TESTING DONE AS REQUIRED:

EVERY DAY ALMOST EVERY DAY
 SOME NEVER

PROPER REPORTS FILLED OUT:

YES NO

TOOL INVENTORY:

CHECKED & BALANCED CHECKED & SOME GONE
 NOT CHECKED

MATERIAL INVENTORY:

CHECKED & BALANCED CHECKED & SOME GONE
 NOT CHECKED

COMMENTS: The month of January spent lots of hours leak hunting, found lots of customer leaks. Several work orders and located done, phone company has started back. Distribution crew is short three people. lots of flushing with complaints of hot water.

WITH THIS REPORT I CERTIFY THAT I HAVE INSPECTED THE OPERATION AND MAINTAINANCE FOR THE MONTH OF

Jan 2024

Deke Hazelwood
 OPERATOR

2-12-2024
 DATE

Edmonson Co Water District

Monthly Water Loss Report

Jan 2024

Brownsville WTP

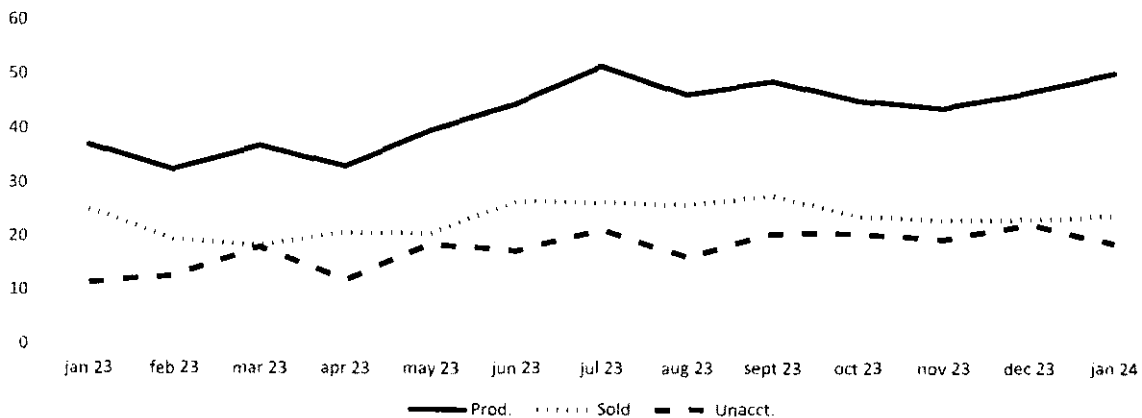
			<u>January-23</u>	<u>Totals</u>
A:	Produced	49.7990 MG	36.9140 MG	
	Purchased	_____ MG	_____ MG	
	Total	49.7990 MG	36.9140 MG	
	Sold			
	<i>Residential</i>	23.7150 MG	22.4600 MG	
	<i>Wholesale</i>	3.6434 MG	2.5565 MG	
	<i>Wax WTP</i>	3.4330 MG	_____ MG	
	Total Sold	30.7914 MG	25.0165 MG	
B:	Difference	19.0076 MG	11.8975 MG	
	% Difference	38.17%	32.23%	
	Gallons Acctd For:			
	<i>Breaks</i>	_____ MG	_____ MG	
	<i>Hyd. Flushing</i>	_____ MG	_____ MG	
	<i>Tank Overflow</i>	_____ MG	_____ MG	
	<i>Plant Use</i>	0.5319 MG	0.5401 MG	
	<i>Fire Dept Use</i>	_____ MG	_____ MG	
	<i>Adjustments +/-</i>	_____ MG	_____ MG	
	<i>Other</i>	_____ MG	_____ MG	
C:	Total Gallons Acctd	0.5319 MG	0.5401 MG	
	Loss Unacctd for Wa	18.4757 MG	11.3574 MG	
	% Loss Unacctd for	37.10%	30.77%	
	Gallons / Day (+/-)	368,039	368,039	
	Gallons / Minute (+/-)	256	256	

YTD Budget: _____ % Used

Past YTD: 48.01%

AVG YTD Loss: 30.8%

13 Month Loss Rpt. Bville WTP



**MONTHLY INSPECTION & REPORT FORM
BROWNSVILLE TREATMENT PLANT**

Gallons Pumped	<u>49.799</u>
Gallons Sold	<u>30.791</u>
Gallons Lost	<u>18.476</u>
Percentage Loss	<u>37.10%</u>
GPM Loss	<u>256</u>

Maximum Pumped	<u>2.482</u>
Minimum Pumped	<u>1.024</u>
Average Pumped	<u>1.606</u>

Gallons Accounted for:	
Tank Overflow	<u>0.000</u>
Plant Use	<u>0.532</u>
Computer Adj.	<u>0.000</u>
Other	<u>0.000</u>
Total	<u>0.532</u>

<u>Booster Station Conditions</u>	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
Building & Grounds	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
Electrical & Telemetry	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
Piping and valves	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
Pumps	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent

<u>Tanks Conditions</u>	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
--------------------------------	----------------------	----------------------	----------------------	---------------------------

<u>Site Condition</u>	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
Evidence of overflow	<u> </u> Yes	<u> </u> No		

<u>Treatment Plant Appearance</u>				
Buildings	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
Grounds	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
Intake	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
Road & entrance	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent

Testing Done as required	<u> x </u> Everyday	<u> </u> Almost every day	<u> </u> Some	<u> </u> Never
Housekeeping as required	<u> x </u> Yes	<u> </u> No		
Mowing as required	<u> </u> Yes	<u> </u> No		
Proper reports filled out	<u> x </u> Yes	<u> </u> No	<u> </u> Sometimes	

Equipment, pumps and etc. properly maintained	<u> </u> <u> x </u> Accord. to maintenance man.	<u> </u> Sometimes
	<u> </u> Never	

Operator overseeing treatment	<u> x </u> Was available while on duty	<u> x </u> Was away from plant occasionally
	<u> </u> Was away from plant more than needed	

Comments:

With this report I certify that I have personally inspected the operation and maintenance for the month of
Jan 2024 and that it is accurate to the best of my ability.

<u>Steffan Meredith</u>	<u>2-8-2023</u>
Operator	Date

Edmonson county water Monthly Water Loss Report

Wax WTP

Jan-24

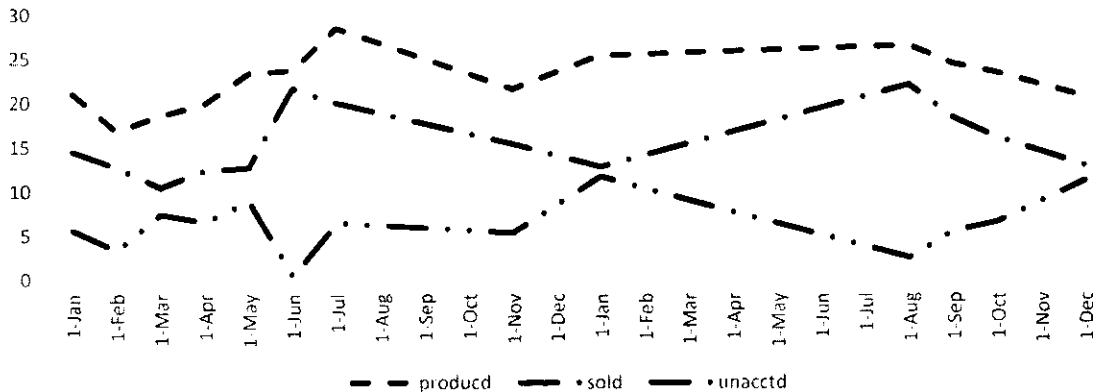
Jan-23 Totals

A:	Produced	22.302 MG	20.038 MG
	Purchased	3.000 MG	MG
	Total	25.302 MG	20.038 MG
	Sold		12.3160 MG
	<i>Residential</i>	12.769 MG	MG
	<i>Wholesale</i>	0.084 MG	MG
		MG	MG
	Total Sold	12.853 MG	12.316 MG
B:	Difference	12.449 MG	7.722 MG
	% Difference	49.20%	38.54%
	Gallons Acctd For:		
	<i>Breaks</i>	MG	MG
	<i>Hyd. Flushing</i>	MG	MG
	<i>Tank Overflow</i>	0.010 MG	MG
	<i>Plant Use</i>	0.807 MG	2.173 MG
	<i>Fire Dept Use</i>	MG	MG
	<i>Adjustments +/-</i>	MG	MG
	<i>Other</i>	MG	MG
C:	Total Gallons Acctd For:	0.817 MG	2.173 MG
	Loss Unacctd for Water (B-C)	11.632 MG	5.549 MG
	% Loss Unacctd for (B-C)/A	45.97%	27.69%
	Gallons / Day (+/-)	375,219	179,003
	Gallons / Minute (+/-)	261	124

YTD Budget: _____ % Used || Past YTD: _____

AVG YTD Loss:

13 mth loss report wax



MONTHLY INSPECTION & REPORT FORM

wax treatment plant

Jan-24

Gallons Pumped	<u>25.302</u>
Gallons Sold	<u>12.853</u>
Gallons Lost	<u>11.632</u>
Percentage Loss	<u>45.97%</u>
GPM Loss	<u>261</u>

Maximum Pumped	<u>864,000</u>
Minimum Pumped	<u>409,200</u>
Average Pumped	<u>719,413</u>

Gallons Accounted for	
Tank Overflow	<u>0</u>
Plant Use	<u>1.049</u>
Computer Adj.	<u>0</u>
Other	<u>0</u>
Total	<u>1.049</u>

Booster Station Conditions

<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Building & Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent
<i>Electrical & Telemetry</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent
<i>Piping and valves</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent
<i>Pumps</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Excellent

Tanks Conditions

<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
------------------------	------------------------	-------------------	-----------------------------

Site Condition

<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Evidence of overflow</i>	<u> </u> Yes	<u> </u> No	

Treatment Plant Appearance

<i>Buildings</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Intake</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Road & entrance</i>	<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent

<i>Testing Done as required</i>	<u> y </u> Everyday	<u> </u> Almost every day	<u> </u> Some	<u> </u> Never
<i>Housekeeping as required</i>	<u> y </u> Yes	<u> </u> No		
<i>Mowing as required</i>	<u> y </u> Yes	<u> </u> No		
<i>Proper reports filled out</i>	<u> y </u> Yes	<u> </u> No	<u> </u> Sometimes	

Equipment, pumps and etc. properly maintained y Accord. to maintenance man. Sometimes
 Never

Operator overseeing treatment Was available while on duty y Was away from plant occasionally
 Was away from plant more than needed

Comments

With this report I certify that I have personally inspected the operation and maintenance for the month of
 Jan-24 and that it is accurate to the best of my ability.

<u>chris graham</u>	<u>2-5-2024</u>
Operator	Date

MONTHLY WATER REPORT FOR THE OFFICE FOR THE MONTH OF

Jan-24

<u>10924</u> payments received in office for the the month	
<u>1876</u> received from by mail	<u>17.17%</u> paid by mail
<u>300</u> received by walk in	<u>2.75%</u> paid by walk in
<u>33</u> received by credit card	<u>0.30%</u> paid by credit card
<u>2719</u> received from bankdraft	<u>24.89%</u> paid by bankdraft
<u>846</u> received from drive thru	<u>7.74%</u> paid by drive thru
<u>4936</u> received from online	<u>45.18%</u> paid online
<u>214</u> received from n.d	<u>1.96%</u> paid by n.d.
<u>41</u> was the most customers walk in payments received	<u>1/26/2023</u>
<u>61.00</u> Membership Fees Collected	<u>31.00</u> Reconnect Fees Collected
<u>15</u> Tap Fees Collected	

<u>11,458</u> Customer	<u>31,263,500</u> Total Gallons Sold	<u>\$ 313,098.91</u>
<u>3,643,400</u> Gals-City	<u>\$ 11,294.54</u> \$ Amount	<u>\$ 167,602.42</u> Online Amount

<u>1613</u> Phone Calls Logged	<u>515</u> Work Orders Prepared
Routes 1-10 Delinques ent Notices mailed	<u>665</u>
<u>28</u> Customers Disconnected	<u>\$ 1.00</u>
<u>1</u> Rehung same day	Cost Per 1,000 Gallons
Routes 11-21 Delinquent Notices mailed	<u>334</u>
<u>0</u> Customers Disconnected	
<u>0</u> Rehung same day	

MONTHLY SEWER REPORT FOR THE OFFICE FOR THE MONTH OF

Jan-24

<u>57</u> Customers	<u>\$ 7,865.65</u> Revenue Received
<u>173,000</u> Gallons Treated	<u>\$ 7.60</u> Cost
<u>1900</u> Gallons Treated	<u>764.6</u> Cost
<u>0</u> Customers Disconnected	\$ 772.20

Comments:

Didn't disconnect routes 11-21 in January
Continuing to send out lead and copper customer surveys


 SIGNATURE

01/24
 DATE

February 13, 2024

We have reviewed and approved the transactions for the month of January 2024 for the following accounts:

- Water Operation & Maintenance (Account ID: 13420)
- Membership Fee Fund (Account ID: 13200)
- Health Insurance Deduction Reserve (Account ID: 13530)
- Debit Card Account (Account ID: 13410)
- Sewer Operation & Maintenance (Sewer Account ID: 13400)

The documents that have been reviewed are attached.

X

Jimmy Mills

X

Barry Rich

X

Greg Nugent

X

Jarrod Beatty

X

Blake Aubrey

February 27th, 2024

ECWD

Present: Jimmy Mills, Kevin Shaw, Tony Sanders, Jarrod Beatty, Dylan Hazelwood, Judge Choate, Lane Norris, Darren Dennison, Jeff Basham, Latisha Elmore, Edmonson News, Vanessa Willoughby, Erica Wolfe

Minutes:

Motion made to dispense the reading of the minutes by Jarrod Beatty and seconded by Darren Dennison. Motion carries. Motion made to approve the minutes made by Jarrod Beatty and seconded by Darren Dennison. Motion carries.

Audit Report:

Motion made by Jarrod Beatty and seconded by Darren Dennison to accept the audit and pay Campbell, Myers, and Rutledge the fee agreed upon in the engagement letter.

Kevin Shaw Recommendations:

Motion made by Jarrod Beatty and seconded by Darren Dennison to move forward with the RFP to develop a hydraulic model. Motion carries.

Motion made by Jarrod Beatty and seconded by Darren Dennison to move forward with getting an RFP to make improvements to the SCADA system. Motion carries.

Kevin stated that as we make the connection with Grayson County Water we will need to purchase and install a pump and move forward with the submittals required to the Division of Water. Kevin is requesting permission to have Louis move forward with the DOW submittal. Motion made by Jarrod Beatty and seconded by Darren Dennison to move forward with engaging Louis and getting the plans submitted to the DOW. Motion carried.

Open Bids for Generator:

We only received one bid for the generators. The costs are listed below.

Brownsville- \$261,900.00

Wax- \$164,700

Total Cost: \$426,600

Motion made by Jarrod Beatty and seconded by Darren Dennison to accept the bids and move forward with the generator project. Motion carried.

Bid Opening for Mowing:

Rose Elmore- \$860/month

Chris Holt- \$1,300/month

Motion to accept mowing bid for lowest bid, Rose Elmore, made by Jarrod Beatty and seconded by Darren Dennison. Motion carried.

Secretary/Treasurer Appointment:

Motion to appoint Darren Dennison as secretary/treasurer made by Jarrod Beatty and seconded by Jimmy Mills. Motion carries.

Short Term Disability:

Motion to sign paperwork for Short Term Disability, fees to be charged to employees account made by Jarrod Beatty and seconded by Darren Dennison. Motion carries.

Account Signers:

Motion to remove Tony as signee from all accounts and to appoint Kevin Shaw as signee and effective as of March 1st, 2024, made by Jarrod Beatty and seconded by Darren Dennison. Motion carried.

Employees Benefits:

Motion to hire Kevin Shaw at \$135,000 annual and bring him in as a thirty-year employee made by Jarrod Beatty and seconded by Darren Dennison. Motion carries.

Open Meeting for Questions:

No Action Taken.

Fiscal Court Update:

Judge Lindsey stated that the fiscal court appointed Josh Brooks to the board. His position will take effect March 1st as Greg's replacement. Fiscal Court also appointed Darren Dennison effective immediately.

Meeting adjourned:

Motion made to adjourn the meeting by Jimmy Mills and seconded by Jarrod Beatty. Meeting adjourned.

X

Jimmy Mills

X

Jarrod Beatty

X

Darren Dennison



Edmonson County Water District

February 27, 2024

To Whom It May Concern:

As of March 1, 2024, please remove Tony Sanders from the following Edmonson County Water District accounts:

Relocation Acct	304-850-0	Water O&M	305-086-6
Debit Card Acct	304-464-5	Water Revenue	304-609-5
Online Acct	304-544-7	Credit Card Acct	304-545-5
HRA Acct	304-752-0	Health Ins Ded	300-231-4
RD Bond & Int	300-234-9	Membership Fee	303-144-6
Abandoned Property	303-932-3	Employees Accum Vac	304-103-4
KRWA Bond Acct	304-225-1	Short Term Depr Res	304-321-5
Sewer Revenue	304-138-7	Sewer O&M	304-139-5
Sewer Bond Sinking	304-230-8	Sewer Depr Res	304-231-6
CD# 151092	CD# 151106	CD# 151114	CD# 151122
CD# 160679			

Thank you,

Jimmy Mills
Chairman

Kevin Shaw
General Manager

Edmonson County Water District
Chairman
Phone: (270) 597-2165
Fax: (270) 597-2166
Email: mail@ecwdwater.com

*This Institution is an Equal Opportunity Provider and Employer
P.O. Box 208 Brownsville, KY 42210 Phone (270)597-2165*

February 12, 2024

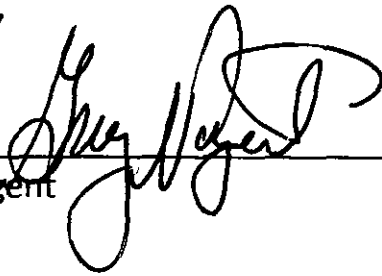
To: Judge Executive, Scott Lindsey
the Edmonson County Fiscal Court, and the
Edmonson County Water District Board

I'd like to express my appreciation for your confidence in appointing me to serve as a board member to the Edmonson County Water District for the past year and a half.

Due to the direction the board has taken I feel it is time to resign, it is my hope that the new board and the new manager will be able to work together to better serve the people that they represent.

I plan to continue my service for 30 days or until a replacement is appointed within those 30 days.

Sincerely,

A handwritten signature in black ink, appearing to read "Greg Nugent", written over a horizontal line.

Greg Nugent



Edmonson County Water District

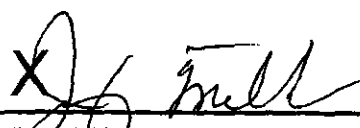
February 27, 2024

To Whom It May Concern:

As of March 1, 2024, please add Kevin Shaw to the following Edmonson County Water District accounts:

Relocation Acct	304-850-0	Water O&M	305-086-6
Debit Card Acct	304-464-5	Water Revenue	304-609-5
Online Acct	304-544-7	Credit Card Acct	304-545-5
HRA Acct	304-752-0	Health Ins Ded	300-231-4
RD Bond & Int	300-234-9	Membership Fee	303-144-6
Abandoned Property	303-932-3	Employees Accum Vac	304-103-4
KRWA Bond Acct	304-225-1	Short Term Depr Res	304-321-5
Sewer Revenue	304-138-7	Sewer O&M	304-139-5
Sewer Bond Sinking	304-230-8	Sewer Depr Res	304-231-6
CD# 151092	CD# 151106	CD# 151114	CD# 151122
CD# 160679			

Thank you,


 Jimmy Mills
 Chairman


 Kevin Shaw
 General Manager

Edmonson County Water District
 Chairman
 Phone: (270) 597-2165
 Fax: (270) 597-2166
 Email: mail@ecwdwater.com

*This Institution is an Equal Opportunity Provider and Employer
 P.O. Box 208 Brownsville, KY 42210 Phone (270)597-2165*

March 12th, 2024

ECWD

Present: Darren Dennison, Kevin Shaw, Erica Wolfe, Jimmy Mills, Josh Brooks, Blake Aubrey, Jarrod Beatty

Meeting Called to Order:

Chairman called the meeting to order.

Minutes:

Motion made by Blake Aubrey and seconded by Darren Dennison to omit the reading of the minutes. Motion carried.

Financial Report:

Motion made by Jarrod Beatty and seconded by Blake Aubrey to approve the financial report.

Business Credit Card:

Motion made by Jarrod Beatty and seconded by Blake Aubrey to move forward and allow Kevin Shaw to get an Edmonson County Water District credit card. Balance to be paid monthly, Blake Aubrey suggests getting an amazon business account as well.

Surplus Materials:

Motion made to advertise for the sale of scrap metal and to move forward with posting surplus vehicles on govdeals made by Darren Dennison and seconded by Jarrod Beatty. Jarrod suggested going ahead and removing the surplus vehicles from insurance. Motion carried.

Old Business:

Motion made by Blake Aubrey and seconded by Jarrod Beatty to allow Jimmy Mills to sign the permit that will allow us to dredge at Nolin Lake if needed. Motion carried.

New Business:

Kevin reported that he would like to utilize a warrant process in the future regarding approving expenditures. The chairman and secretary would sign the warrant, and the treasurer would sign the checks. Motion made by Darren Dennison and seconded by Jarrod Beatty to utilize this process. Motion made by Darren Dennison and seconded by Jarrod Beatty for Jimmy Mills to remain chairman. Motion made to nominate Jarrod Beatty as Vice

Chairman, Blake Aubrey as secretary, and Darren Dennison as treasurer motion made by Josh Brooks and seconded by Blake Aubrey. Motion carries.

Grayson County Interconnect:

Motion made to purchase property for the pump station from Jeff and Rachel Kiper, in the amount of \$7,500 made by Blake Aubrey and seconded by Jarrod Beatty. Motion carries.

Park Mammoth:

No action taken.

Cost of Living Adjustments:

Blake Aubrey suggests that Kevin bring his recommendations to the next meeting. No action taken.

Notice of Violation:

We have received several notices of violation because of the incident that occurred at the end of January/beginning of February that was initially triggered due to the Tier I violation regarding high turbidity. No action taken.

Advertise for bids:

Motion made to allow Kevin to advertise for bids for the pump station at the Grayson County interconnect and proceed with purchase made by Darren Dennison and seconded by Blake Aubrey.

Adjourn:

Motion made by Blake Aubrey and seconded by Jarrod Beatty to adjourn the meeting. Meeting adjourned.

X

Jimmy Mills

Jimmy Mills

X

Jarrod Beatty

Jarrod Beatty

X

Blake Aubrey

Blake Aubrey

X

Darren Dennison

Darren Dennison

X

Josh Brooks

Josh Brooks



Edmonson County Water District

March 12, 2024

To Whom It May Concern:

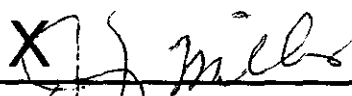
As of March 12, 2024, please remove two signatures required from our accounts. From this day forward, only one signature of the approved signees will be required.


The following signees are approved to sign checks on the following accounts: Darren Dennison, Kevin Shaw, Latisha Elmore, & Erica Wolfe

Please add Darren Dennison to the following Edmonson County Water District accounts:

Relocation Acct	304-850-0	Water O&M	305-086-6
Debit Card Acct	304-464-5	Water Revenue	304-609-5
Online Acct	304-544-7	Credit Card Acct	304-545-5
HRA Acct	304-752-0	Health Ins Ded	300-231-4
RD Bond & Int	300-234-9	Membership Fee	303-144-6
Abandoned Property	303-932-3	Employees Accum Vac	304-103-4
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Sewer Bond Sinking	304-230-8	Sewer Depr Res	304-231-6
CD# 151092	CD# 151106	CD# 151114	CD# 151122
CD# 160679			

Thank you,


 Jimmy Mills
 Chairman


 Kevin Shaw
 General Manager

Edmonson County Water District
 Phone: (270) 597-2165 Fax: (270) 597-2166
 Email: mail@ecwdwater.com

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 P.O. Box 208 Brownsville, KY 42210 Phone (270)597-2165*

March 12, 2024

We have reviewed and approved the transactions for the month of February 2024 for the following accounts:


- Water Operation & Maintenance (Account ID: 13420)
- Membership Fee Fund (Account ID: 13200)
- Health Insurance Deduction Reserve (Account ID: 13530)
- Debit Card Account (Account ID: 13410)
- Sewer Operation & Maintenance (Sewer Account ID: 13400)

The documents that have been reviewed are attached.

X 
Jimmy Mills

X 
Jarrod Beatty

X 
Blake Aubrey

X 
Darren Dennison

X 
Josh Brooks

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

Edmonson County Water District

For the Month of:

FEB

Year:

2024

	ITEM	GALLONS (Cmil,000)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	57,919,000
3	Water Purchased	773,400
4	TOTAL PRODUCED AND PURCHASED	58,692,400
5		
6	WATER SALES	
7	Residential	42,428,000
8	Commercial	2,941,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	45,369,900
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	1,064,000
18	Wastewater Plant	
19	System Flushing	1,797,900
20	Fire Department	850
21	Other Usage (explain) PUMPS	500000
22	TOTAL OTHER WATER USED	3,362,750
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	3,180,800
27	Line Leaks	6,778,950
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	9,959,750
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)	16.97%

MONTHLY INSPECTION & REPORT FORM DISTRIBUTION LINE

WATER LOSS:

TOTAL GALLONS PUMPED	<u>58,692,400</u>	GALLONS FLUSHED	<u>1,797,900</u>
TOTAL GALLONS SOLD	<u>45,369,900</u>	NUMBER OF LEAKS	<u>13</u>
TOTAL GALLON LOSS	<u>13,322,500</u>	ESTIMATED GALLONS	<u>3,180,800</u>
PERCENTAGE LOSS	<u>22%</u>	RIVER HILL PUMPS	<u>500,000</u>
GALLONS ACCOUNTED FOR	<u>5,478,200</u>	TANK OVERFLOW	<u>850</u>
GALLONS UNACCOUNTED FOR	<u>7,843,800</u> 13%	OTHER F-Dep	<u>850</u>

VEHICLE MAINTAINANCE:

ACCORDING TO MAINTAINANCE MANUAL
 SOMETIMES
 NEVER

EQUIPMENT MAINTAINANCE:

ACCORDING TO MAINTAINANCE MANUAL
 SOMETIMES
 NEVER

MOWING DONE AS REQUIRED:

YES NO PARTLY

SYSTEM APPEARANCE:

LINES	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
PRESSURE STATION	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
TANK SITE	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
BOOSTER STATION	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
STORAGE YARD & LOT	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
MAINTAINANCE	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
OFFICE GROUNDS	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
VALVES	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT
METERS	<input type="checkbox"/> POOR	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> GOOD	<input type="checkbox"/> EXCELLENT

TESTING DONE AS REQUIRED:

EVERY DAY ALMOST EVERY DAY
 SOME NEVER

PROPER REPORTS FILLED OUT:

YES NO

TOOL INVENTORY:

CHECKED & BALANCED CHECKED & SOME GONE
 NOT CHECKED

MATERIAL INVENTORY:

CHECKED & BALANCED CHECKED & SOME GONE
 NOT CHECKED

COMMENTS:

We are starting to get caught up on new installs. Leak hunting everyday, been fixing leaks and fixing them. Lots of work orders and locates coming in.

WITH THIS REPORT I CERTIFY THAT I HAVE INSPECTED THE OPERATION AND MAINTAINANCE FOR THE MONTH OF

FEB 2024

Bill Hazelwood
OPERATOR

3-22-24
DATE

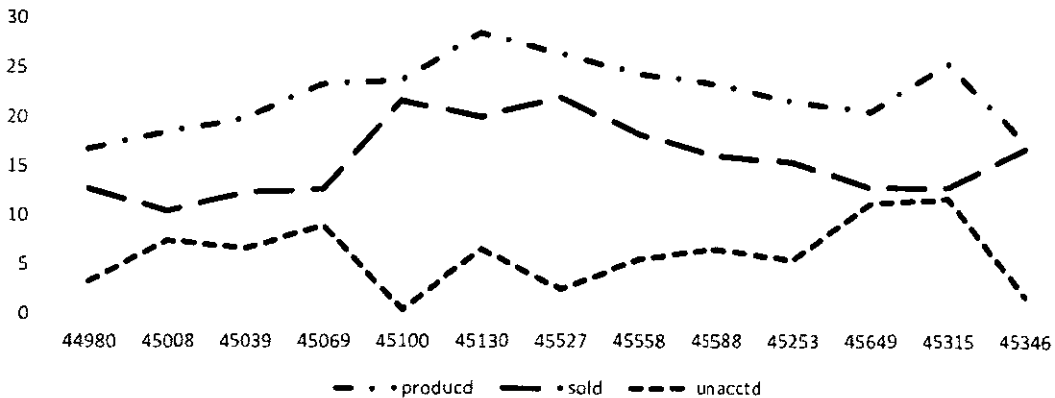
Edmonson county water Monthly Water Loss Report

Feb-24		Wax	WTP
		Feb-23	Totals
A:	Produced	17.375	16.800
	Purchased	<u>.7734</u> 7.908	MG
	Total	<u>18.383</u>	<u>16.800</u>
Sold	Residential	16.685	12.6590
	Wholesale	MG	MG
	Total Sold	<u>16.685</u>	<u>12.722</u>
B:	Difference	1.698	4.074
	% Difference	<u>9.24%</u>	<u>27.24%</u>
Gallons Acctd For:			
	Breaks	MG	MG
	Hyd. Flushing	MG	MG
	Tank Overflow	MG	0.003
	Plant Use	<u>0.587</u>	<u>0.783</u>
	Fire Dept Use	MG	MG
	Adjustments +/-	MG	MG
	Other	MG	MG
C:	Total Gallons Acctd For:	0.587	0.786
	Loss Unacctd for Water (B-C)	1.111	3.292
	% Loss Unacctd for (B-C)/A	<u>6.04%</u>	<u>19.59%</u>
	Gallons / Day (+/-)	39,679	117557
	Gallons / Minute (+/-)	<u>28</u>	<u>82</u>

YTD Budget: _____ % Used || Past YTD: _____

AVG YTD Loss:

13 mth loss report wax



MONTHLY INSPECTION & REPORT FORM
wax treatment plant

Feb-24

Gallons Pumped	<u>18,383</u>
Gallons Sold	<u>16,685</u>
Gallons Lost	<u>1,111</u>
Percentage Loss	<u>6.04%</u>
GPM Loss	<u>28</u>

Maximum Pumped	<u>689,800</u>
Minimum Pumped	<u>208,900</u>
Average Pumped	<u>597,760</u>

Gallons Accounted for:	
Tank Overflow	<u>0</u>
Plant Use	<u>0.745</u>
Computer Adj.	<u>0</u>
Other	<u>0</u>
Total	<u>0.748</u>

Booster Station Conditions

<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Building & Grounds</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Electrical & Telemetry</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Piping and valves</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Pumps</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent

Tanks Conditions

<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
------------------------	------------------------	-------------------	-----------------------------

Site Condition

<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Evidence of overflow</i>	<u> </u> No		

Treatment Plant Appearance

<u> </u> Poor	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Buildings</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Grounds</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Intake</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent
<i>Road & entrance</i>	<u> </u> Fair	<u> y </u> Good	<u> </u> Excellent

<i>Testing Done as required</i>	<u> y </u> Everyday	<u> </u> Almost every day	<u> </u> Some	<u> </u> Never
<i>Housekeeping as required</i>	<u> y </u> Yes	<u> </u> No		
<i>Mowing as required</i>	<u> y </u> Yes	<u> </u> No		
<i>Proper reports filled out</i>	<u> y </u> Yes	<u> </u> No	<u> </u> Sometimes	

<i>Equipment, pumps and etc. properly maintained</i>	<u> y </u> Accord. to maintenance man.	<u> </u> Sometimes
	<u> </u> Never	

<i>Operator overseeing treatment</i>	<u> </u> Was available while on duty	<u> y </u> Was away from plant occasionally
	<u> </u> Was away from plant more than needed	

Comments

With this report I certify that I have personally inspected the operation and maintenance for the month of
 Feb-24 and that it is accurate to the best of my ability.

chris graham 3-9-24

Operator

Date

Edmonson Co Water District

Monthly Water Loss Report

Feb 2024

Brownsville WTP

A:	Produced	40.544 MG
	Purchased	_____ MG
	Total	40.544 MG
	Sold	
	<i>Residential</i>	25.7430 MG
	<i>Wholesale</i>	2.9419 MG
	<i>Wax WTP</i>	1.0080 MG
	Total Sold	29.6929 MG
B:	Difference	10.8511 MG
	% Difference	26.76%

February-23	Totals
32.381 MG	32.381 MG
_____ MG	_____ MG
32.381 MG	32.381 MG
17.2012 MG	17.2012 MG
2.0903 MG	2.0903 MG
_____ MG	_____ MG
19.2915 MG	19.2915 MG
13.0895 MG	13.0895 MG
40.42%	40.42%

Gallons Acctd For:

<i>Breaks</i>	_____ MG
<i>Hyd. Flushing</i>	_____ MG
<i>Tank Overflow</i>	_____ MG
<i>Plant Use</i>	0.4770 MG
<i>Fire Dept Use</i>	_____ MG
<i>Adjustments +/-</i>	_____ MG
<i>Other (Wax)</i>	_____ MG

_____ MG
_____ MG
_____ MG
0.4825 MG
_____ MG
_____ MG
_____ MG

C:	Total Gallons Acctd	0.477 MG
	Loss Unacctd for Wa	10.374 MG
	% Loss Unacctd for	25.59%
	Gallons / Day (+/-)	357,724
	Gallons / Minute (+)	248

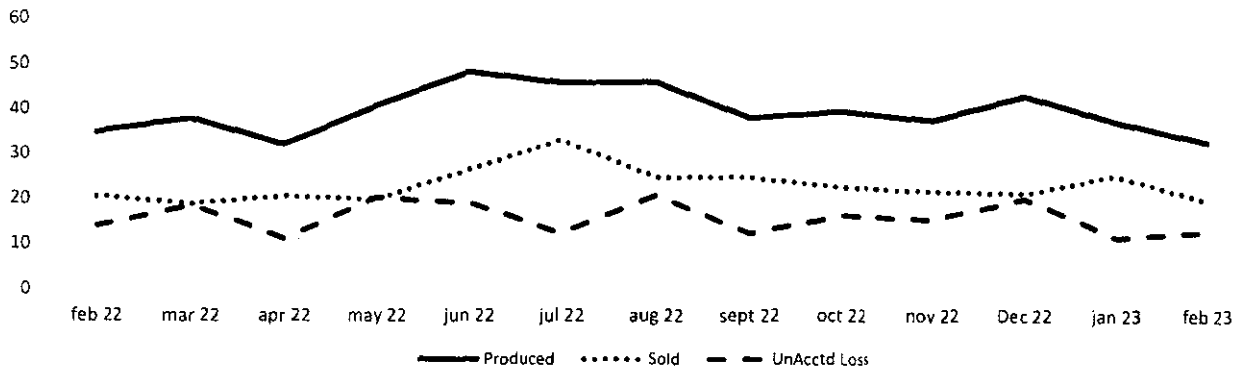
0.483 MG
12.607 MG
38.93%
450,250

YTD Budget: _____ % Used

Past YTD Avg Loss: 38.42%

AVG YTD Loss: 31.30%

13 Mth Loss Rpt Bville WTP



**MONTHLY INSPECTION & REPORT FORM
BROWNSVILLE TREATMENT PLANT**

Gallons Pumped 40.544
 Gallons Sold 29.693
 Gallons Lost 10.374
 Percentage Loss 25.59%
 GPM Loss 248

Maximum Pumped 1.5680
 Minimum Pumped 0.9320
 Average Pumped 1.1560

Gallons Accounted for:
 Tank Overflow 0.000
 Plant Use 0.477
 Computer Adj. 0.000
 Other 0.000
 Total 0.477

Booster Station Conditions

	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
<i>Building & Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
<i>Electrical & Telemetry</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
<i>Piping and valves</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent
<i>Pumps</i>	<u> </u> Poor	<u> </u> Fair	<u> </u> Good	<u> </u> Excellent

Tanks Conditions Poor Fair Good Excellent

Site Condition Poor Fair Good Excellent
Evidence of overflow Yes No

Treatment Plant Appearance

<i>Buildings</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
<i>Grounds</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
<i>Intake</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent
<i>Road & entrance</i>	<u> </u> Poor	<u> </u> Fair	<u> x </u> Good	<u> </u> Excellent

Testing Done as required x Everyday Almost every day Some Never
Housekeeping as required x Yes No
Mowing as required Yes No
Proper reports filled out x Yes No Sometimes

Equipment, pumps and etc. properly maintained x Accord. to maintenance man. Sometimes
 Never

Operator overseeing treatment x Was available while on duty x Was away from plant occasionally
 Was away from plant more than needed

Comments:

With this report I certify that I have personally inspected the operation and maintenance for the month of
 Feb 2024 and that it is accurate to the best of my knowledge.

Steffan Meredith 3/12/2024
 Operator Date



GREEN RIVER VALLEY WATER DISTRICT
 P.O. BOX 460
 HORSE CAVE, KY 42749
 (270) 786-2134
 (877) 773-2135 TOLL FREE

ACCOUNT #	5025-00700-001	
Net Due On or Before	03/20/24	2,327.93
Penalty Amount		46.56
Pay After	03/20/24	2,374.49
	Date Issued	03/01/24

SNGLP
 EDMONSON CO. WATER
 P.O. BOX 208
 BROWNSVILLE KY 42210

DO NOT USE STAPLES OR PAPER CLIPS

RETURN THIS PORTION WITH PAYMENT

DO NOT USE STAPLES OR PAPER CLIPS

RETAIN THIS SECTION FOR YOUR RECORDS



GREEN RIVER VALLEY WATER DISTRICT
 P.O. BOX 460
 HORSE CAVE, KY 42749
 (270) 786-2134

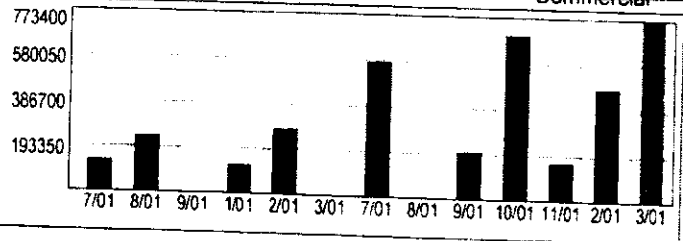
ACCOUNT #	5025-00700-001		ACCOUNT NAME	Edmonson Co. Water			
SERVICE DESCRIPTION	METER	READING DATES	PREVIOUS	PRESENT	USAGE	CHARGES	
WT	88888888	02/01 03/01	2901100	3674500	773400	2,327.93	

ONLINE BILL PAY NOW AVAILABLE!
www.greenriverwater.com
 LIKE US ON FACEBOOK

Net Due On or Before	03/20/24	2,327.93
Penalty Amount		46.56
Pay After	03/20/24	2,374.49

Commercial

COMPARISONS			
Period	Days	Total Usage	Daily Avg
Current Billing Period	29	773400	26668.97
Previous Billing Period	92	479300	5209.78
Same Period Last Year	2	135200	67600.00



RECEIVED
 MAR 7 2024
 By EW

3/21 21324
 V# 51040 to
 \$932743
 KIS, 61032

Green River Valley Water District

Office Location:

1180 E. Main St.

Horse Cave, KY 42749

Office Hours:

Mon - Fri 7:30 AM - 4:00 PM

Night deposit at office

Bankdraft available

We accept Visa, Mastercard & Discover

After hours emergency 270-528-2081

TTYI 800-648-6056

Board meets monthly

3rd Thursday 2:00 PM

at the District Office

A reconnection fee of \$50.00 will be charged on all cut offs

Failure to receive bill does not relieve the
Customer of liability or penalty

**EDMONSON COUNTY WATER DISTRICT
OPERATING & MAINTENANCE**
P.O. BOX 208
BROWNSVILLE, KY 42210-0208

BANK OF EDMONSON COUNTY
BROWNSVILLE, KY 42210
73-756839

51040

TWO THOUSAND THREE HUNDRED TWENTY-SEVEN AND 93/100 US DOLLARS

DATE 3/8/2024 AMOUNT *****\$2,327.93

PAY TO THE ORDER OF: Green River Valley Water Dist
P.O. Box 460
Horse Cave, KY 42749

Eucawolf
Leticia Kay Elmore

Security features included. Details on back.

⑈051040⑈ ⑆083907560⑆ ⑆305 086 6⑈

EDMONSON COUNTY WATER DISTRICT OPERATING & MAINTENANCE	VENDOR	Grvwd	Green River Valley Water Dist	Check No 51040	51040
DATE	INVOICE NUMBER		AMOUNT DUE	DISCOUNT TAKEN	NET AMOUNT DUE
3/8/2024	March 2024		2,327.93	0.00	2,327.93
	Acct# 5025-00700-001				

3/8/2024	TOTAL		2,327.93	0.00	2,327.93
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EDMONSON COUNTY WATER DISTRICT OPERATING & MAINTENANCE	VENDOR	Grvwd	Green River Valley Water Dist	Check No 51040	51040
DATE	INVOICE NUMBER		AMOUNT DUE	DISCOUNT TAKEN	NET AMOUNT DUE
3/8/2024	March 2024		2,327.93	0.00	2,327.93
	Acct# 5025-00700-001				

3/8/2024	TOTAL		2,327.93	0.00	2,327.93
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MONTHLY WATER REPORT FOR THE OFFICE FOR THE MONTH OF

Feb-24

<u>9980</u> payments received in office for the the month	
<u>1735</u> received from by mail	<u>17.38%</u> paid by mail
<u>320</u> received by walk in	<u>3.21%</u> paid by walk in
<u>56</u> received by credit card	<u>0.56%</u> paid by credit card
<u>2727</u> received from bankdraft	<u>27.32%</u> paid by bankdraft
<u>790</u> received from drive thru	<u>7.92%</u> paid by drive thru
<u>4206</u> received from online	<u>42.14%</u> paid online
<u>146</u> received from n.d	<u>1.46%</u> paid by n.d.
<u>55</u> was the most customers walk in payments received	<u>2/14/2024</u>
<u>84.00</u> Membership Fees Collected	<u>59.00</u> Reconnect Fees Collected
<u>14</u> Tap Fees Collected	

<u>11,452</u> Customer	<u>35,953,800</u> Total Gallons Sold	<u>\$ 368,938.02</u>
<u>2,941,900</u> Gals-City	<u>\$ 9,119.89</u> \$ Amount	<u>\$ 155,324.89</u> Online Amount

<u>1568</u> Phone Calls Logged	<u>569</u> Work Orders Prepared
Routes 1-10 Delinques ent Notices mailed	<u>500</u>
<u>25</u> Customers Disconnected	<u>\$ 1.03</u>
<u>9</u> Rehung same day	Cost Per 1,000 Gallons
Routes 11-21 Delinquent Notices mailed	<u>346</u>
<u>28</u> Customers Disconnected	
<u>4</u> Rehung same day	

MONTHLY SEWER REPORT FOR THE OFFICE FOR THE MONTH OF

Feb-24

<u>57</u> Customers	<u>\$ 7,797.35</u> Revenue Received
<u>320,000</u> Gallons Treated	<u>\$ 1,352.60</u> Cost
<u>2200</u> Gallons Treated	<u>\$ 8.80</u> Cost
<u>0</u> Customers Disconnected	\$ 1,361.40

Comments:

Marcie has started assisting with reading meters. Sabrina has started learning how to take samples. We are working on reviewing new install work orders to verify lead and copper information. We are very behind on the lead and copper inventory.

Erica Wolfe
SIGNATURE

3/8/2024
DATE

March 26th, 2024

Present: Kevin Shaw, Jimmy Mils, Jarrod Beatty, Blake Aubrey, Darren Dennison, Josh Brooks, Erica Wolfe, Timothy Gilliam and Travis Harper Commonwealth Engineering Firm,

Meeting Called to Order

Minutes:

Motion made by Jarrod Beatty and seconded by Darren Dennison to omit the reading of the minutes. Motion Carried

Commonwealth Engineering Firm:

Timothy and Travis introduced themselves, stated that they would be happy to answer any questions.

Water Loss:

Reports received, and reviewed. No action taken.

Hydraulic Model Proposals:

Motion to interview HMB Engineering and Commonwealth Engineering made by Blake Aubrey and seconded by Darren Dennison. Motion carries. Josh Brooks and Darren Dennison to be present for interviews.

Corps of Engineers:

Colonel Mann will likely be at the next board meeting. We will need permission to access the river so that we can get the pump close to water level.

Old Business:

One truck and one trailer are equipped with air brakes. One truck and trailer have hydraulic brakes and the dump truck has hydraulic brakes. We could get decent resale on the dump truck because it does have low mileage. The goal would be to purchase a dump truck with air brakes.

Motion made by Jarrod Beatty to give permission to advertise for a service truck to pull the excavator seconded by Josh Brooks. Advertising for a 4x4 550 with a service bed is what we would be looking for. Motion carried.

New Business:

Kevin reported that we have started doing tank inspections. We have taken the older tank at Peary out of service, once another inspection is completed, we will know if it can go back in service.

Cleaner Water projects and updates to pump stations discussed.

Kevin informed the board that the application for a \$14 million federal grant was submitted last Friday.

Darren Dennison spoke with Hawkins and Corey Harper about chemical safety training, it will occur on May 15th. Darren said he wants us to consider becoming an 811 member. Darren suggested the commissioners do at least one onsite visit per year.

Discussion on changes to uniform policy and procedure.

No action taken.

Adjourn:

Motion made by Blake Aubrey and seconded by Jarrod Beatty to adjourn the meeting. Meeting adjourned.

X

Jimmy Mills



X

Jarrold Beatty



X

Blake Aubrey



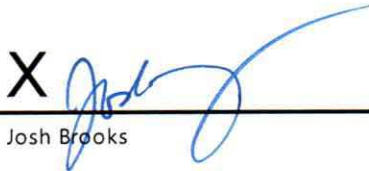
X

Darren Dennison



X

Josh Brooks

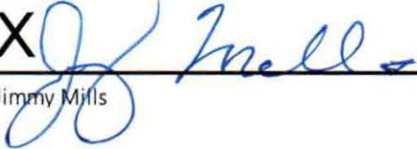


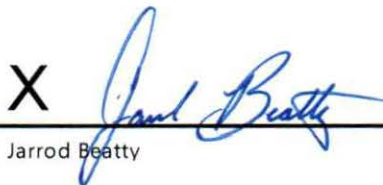
April 9, 2024

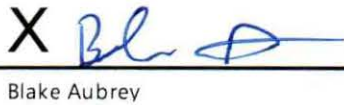
We have reviewed and approved the transactions for the month of March 2024 for the following accounts:

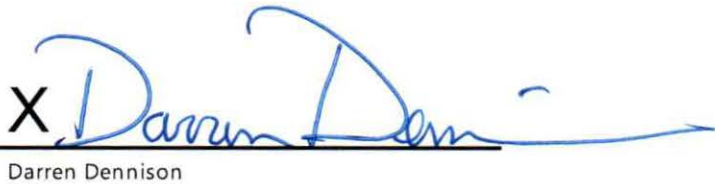
- Water Operation & Maintenance (Account ID: 13420)
- Membership Fee Fund (Account ID: 13200)
- Health Insurance Deduction Reserve (Account ID: 13530)
- Debit Card Account (Account ID: 13410)
- Sewer Operation & Maintenance (Sewer Account ID: 13400)

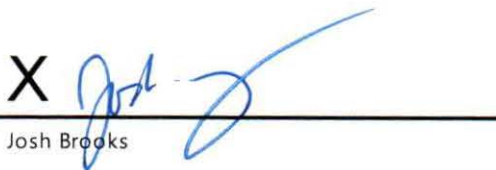
The documents that have been reviewed are attached.

X 
Jimmy Mills

X 
Jarrod Beatty

X 
Blake Aubrey

X 
Darren Dennison

X 
Josh Brooks

Edmonson County Water District
 Commissioners Review Unpaid Bill Detail
 April 1 through April 9, 2024

Check #	Date	Payable To	Amount	Acct
2396	4/9/2024	Caveland Environmental	\$ 3,940.47	Swr O&M
10342	4/4/2024	Josh Brooks	\$ 268.00	Wtr O&M
10343	4/4/2024	Marvin J Sallee	\$ 49.75	Wtr O&M
10344	4/4/2024	Kevin Shaw	\$ 54.03	Wtr O&M
51192	4/4/2024	BLJ Lawn Care	\$ 8,995.00	Wtr O&M
51193	4/4/2024	Clemons Land Surveying	\$ 600.00	Wtr O&M
51194	4/4/2024	Core & Main	\$ 252.74	Wtr O&M
51195	4/4/2024	ECWD/Membership Fee	\$ 775.00	Wtr O&M
51196	4/4/2024	Geothermal Supply Co	\$ 860.00	Wtr O&M
51197	4/4/2024	GRW	\$ 5,517.44	Wtr O&M
51198	4/4/2024	Hart Co Fiscal Court	\$ 5,150.02	Wtr O&M
51199	4/4/2024	Hawkins Inc.	\$ 13,759.36	Wtr O&M
51200	4/4/2024	M & H Waterworks LLC	\$ 722.50	Wtr O&M
51201	4/4/2024	Marcella Hack	\$ 120.00	Wtr O&M
51202	4/4/2024	Nalco Water	\$ 2,502.55	Wtr O&M
51203	4/4/2024	Nolin River Hardware	\$ 326.55	Wtr O&M
51204	4/4/2024	Pace Analytical	\$ 2,217.80	Wtr O&M
51205	4/4/2024	ECWD/Sewer Revenue	\$ 3,186.51	Wtr O&M
51206	4/4/2024	The Shop on 70	\$ 30.00	Wtr O&M
51207	4/4/2024	Smith Overhead Door	\$ 2,145.13	Wtr O&M
51208	4/4/2024	Sun Valley Feed Mill	\$ 1,417.09	Wtr O&M
51209	4/4/2024	SVJ Electric Co Inc	\$ 7,320.12	Wtr O&M
51210	4/4/2024	USA Blue Book	\$ 912.82	Wtr O&M
51211	4/4/2024	Windstream	\$ 257.97	Wtr O&M
51212	4/4/2024	WKU	\$ 60.00	Wtr O&M
51213	4/4/2024	Zach's EZ Dump	\$ 850.00	Wtr O&M
51214	4/5/2024	Core & Main	\$ 1,536.70	Wtr O&M
51215	4/5/2024	ECWD/Membership Fee	\$ 50.00	Wtr O&M
51216	4/5/2024	Jobe Publishing	\$ 270.00	Wtr O&M
51217	4/5/2024	Nolin Lake Dumpsters	\$ 350.00	Wtr O&M
51218	4/5/2024	USA Blue Book	\$ 1,494.00	Wtr O&M
1162	4/9/2024	GRW Engineering	\$ 5,851.35	Clean Wtr
1163	4/9/2024	GRW Engineering	\$ 1,876.49	Clean Wtr
1164	4/9/2024	GRW Engineering	\$ 2,599.30	Clean Wtr
1165	4/9/2024	GRW Engineering	\$ 2,036.34	Clean Wtr

Total: \$ 78,355.03

Edmonson County Water District
 Commissioners Review Account Transfer Detail
 April 1 through April 9, 2024

Check #	Date	Payable To	Amount	Acct
2397	4/9/2024	ECWD/Sewer Sinking Fund	\$ 450.00	Swr O&M
1007	4/9/2024	ECWD/Sewer O&M	\$ 9,500.00	Swr Revenue
1466	4/9/2024	ECWD/RD Bond & Int	\$ 24,150.00	Wtr Revenue
1467	4/9/2024	ECWD/KRWA Fund	\$ 45,250.00	Wtr Revenue
1468	4/9/2024	ECWD/Short Term Depr	\$ 8,417.00	Wtr Revenue
1469	4/9/2024	ECWD/O&M	\$ 85,000.00	Wtr Revenue
224	4/9/2024	ECWD/O&M	\$ 130,000.00	Online
193	4/9/2024	ECWD/O&M	\$ 2,500.00	CC
1470	4/9/2024	ECWD/Cleaner Wtr Proj	\$ 5,851.35	Wtr Revenue
1471	4/9/2024	ECWD/Cleaner Wtr Proj	\$ 2,599.30	Wtr Revenue
1472	4/9/2024	ECWD/Cleaner Wtr Proj	\$ 1,876.49	Wtr Revenue
1473	4/9/2024	ECWD/Cleaner Wtr Proj	\$ 2,036.34	Wtr Revenue

Total: \$ 317,630.48

Edmonson County Water District
 Commissioners Review Health Reimb/Retiree Health Detail
 April 1 through April 9, 2024

Check #	Date	Payable To	Amount	Acct
1035	4/9/2024	Anthem BCBS-S. Lashley	\$ 356.00	Retiree Hlth
1687	4/9/2024	Marcella Hack	\$ 50.00	Hlth Ins Ded
1688	4/9/2024	Melita Massey	\$ 29.00	Hlth Ins Ded
1689	4/9/2024	Delbert Higgs	\$ 35.59	Hlth Ins Ded

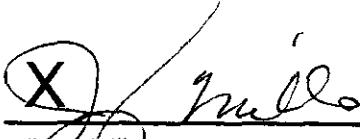
Total: \$ 470.59

Edmonson County Water District
 Commissioners Review Debit Card Detail
 April 1 through April 9, 2024

Date	Payable To	Amount	Acct
4/9/2024	Dickson Data	\$ 872.38	Debit Card
4/4/2024	Dell Technologies	\$ 1,673.73	Debit Card

Total: \$ 2,546.11

Reviewed by the Chairman of
 Edmonson County Water District
 this 9th day of
April 2024.



 Jimmy Mills
 Chairman

Reviewed by the Secretary of
 Edmonson County Water District
 this 9th day of
April 2024.



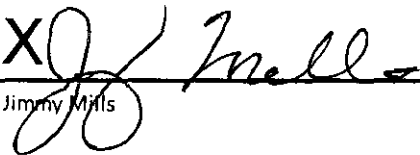
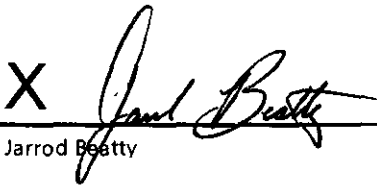
 Blake Aubrey
 Secretary

April 9, 2024

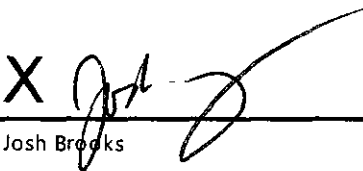
We have reviewed and approved the transactions for the month of March 2024 for the following accounts:

- Water Operation & Maintenance (Account ID: 13420)
- Membership Fee Fund (Account ID: 13200)
- Health Insurance Deduction Reserve (Account ID: 13530)
- Debit Card Account (Account ID: 13410)
- Sewer Operation & Maintenance (Sewer Account ID: 13400)

The documents that have been reviewed are attached.

X  X 
Jimmy Mills Jarrod Beatty

X  X 
Blake Aubrey Darren Dennison

X 
Josh Brooks

April 9th, 2024

Present: Jimmy Mills, Jarrod Beatty, Blake Aubrey, Darren Dennison, Josh Brooks, Tom Goff, Judge Scott Lindsey, Kevin Shaw, Erica Wolfe, Col. Mann, and Chris Warick (Corps of Engineers)

Minutes:

Motion to omit the reading of the minutes and accept the minutes as presented made by Jarrod Beatty and seconded by Jimmy Mills.

Corps of Engineers- Col. Mann:

Col. Mann reported that the Corps intends to proceed with the Lock removal no earlier than mid-July. They are recommitting their support and appreciate the continued dialogue. Col Mann reported that they intend to dismantle the lock 2ft at a time, she states that they will start with plug. Col Mann stated that on April 30th there will be an opportunity to meet at the intake with the Assistant Secretary of the Army, Michael Connor.

Financial Statements/Approval of Bills:

Motion made by Blake Aubrey and seconded by Jimmy Mills to approve the financial statements as presented. Motion carries.

Motion made to approve unpaid bills made by Jarrod Beatty and seconded by Blake Aubrey. Motion carries, warrant signed.

RFP for Hydraulic Model:

Kevin reported that he interviewed engineering prospects with Darren and Josh present, Commonwealth and HMB. Kevin's recommendation is to move forward with HMB they were the company with the shortest turn time. Motion to enter into a contract with HMB not to exceed \$85,000 made by Darren Dennison and seconded by Josh Brooks. Motion carries.

Consultant to Assist with Riverbank Permit:

Kevin requests the ability to contact a consultant to assist with the riverbank permit. Jarrod Beatty suggests moving forward with HMB as the consultant.

Grayson County Interconnect:

Kevin reported that we received three quotes from vendors regarding the Grayson County interconnect. Straeffler Pump & Supply-\$68,950 Endesol Inc- \$126,814 (with SCADA added in), and Wascon \$48,228. There is approximately a six week turn time. Louis recommended proceeding with Wascon, it is the lowest bid and it met specs. Motion to award the bid to Wascon made by Blake Aubrey and seconded by Jarrod Beatty. Motion carries.

Kevin stated that the pipe work would also need to be done, approximately 150 feet. Kevin requests permission to contract out the pipe work. Motion to quote contracting the pipe work made by Jarrod Beatty and seconded by Jimmy Mills. Motion carries.

Employee Uniforms:

Kevin recommends setting up an employee stipend, he recommends setting up a company store with a few approved garments. He suggests a \$350 per year stipend for the field workers with an extra \$150 at initial startup. Kevin recommends purchasing one pair of outerwear (either bibs and a coat or coveralls) then only replacing them when they wear out. Kevin recommends changing the boot policy to require hard toe boots, EH, 50,000 volt resistant, slip resistant. The field workers would get up to \$225 per year reimbursement for boots, ECWD would reimburse half of boot costs up to \$225. Kevin recommended a stipend of \$250 for the office staff.

Motion made to move forward with changes to uniforms and safety items made by Darren Dennison and seconded by Jarrod Beatty.

Commissioner Recommendations:

Jarrold stated that he would like to get a new sign out front for the office. He stated that the one we have currently is hard to see from the road.

On Call Policy

Kevin stated that there is no current policy for standby pay. Kevin suggests paying on-call workers \$25 per day during the week and \$50 per day on the weekend to be available and carry the on-call phone. Kevin stated if the person gets called out to work, they would receive a minimum of two hours pay. Motion made to approve standby pay was made by Darren Dennison and seconded by Jarrod Beatty. Motion carries.

Purchasing Policies & Procedures:

Kevin to rewrite purchasing procedures and bring them to the next board meeting for review.

Funding from Frankfort:

Kevin reported that ECWD has been allocated 6.5 million dollars. 3.5 million of that will go towards the intake at Brownsville Plant, 1 million will go towards the Grayson County Emergency line, and the other 2 million will go through Edmonson County Fiscal Court.

New Grove Subdivision:

Kevin requests permission to contract out the installation of the line at New Grove and the cleanup. Motion made by Blake Aubrey and seconded by Jarrod Beatty for Kevin to get quotes. Motion carries.

Large Meters

Kevin reports that he would like to order (6) 3-inch meters. They are \$2,603/each for a total cost of \$15,623 with the end points the total cost will be \$16,420. Motion made by Darren Dennison to purchase (6) 3-inch meters seconded by Jarrod Beatty. Motion carries.

Tank Inspections:

Kevin reported that we have three tanks left to be inspected. Peary tank has been cleaned and repaired we are getting samples to put it back in service. Kevin reports that the inspector has stated that the oldest Peonia tank needs immediate attention and the second Peonia tank needs work as well. Lindseyville tank will need attention and a vent needs repairs on Hwy 88 tank. Kevin reported that there is nearly a million dollars in tank repairs that will need to be done as soon as possible. Kevin reported that in the cleaner water projects there is a line item to repaint the Industrial Authority Tank, Kevin requests to reappropriate the money to the in-crisis tanks. Motion made to alter the cleaner water projects to include the in-crisis tanks made by Darren Dennison and seconded by Jarrod Beatty. Motion carried.

Bids on Service Truck:

Bids will be advertised in the paper next week, with an opening date of April 26th.

Credit Card:

Kevin requests permission to get a credit card with Cecillian Bank. We would need to open an account there and utilize it as an active account. Motion made to open an account with Cecillian Bank and transfer \$15,000 for our Anthem HRA account made by Jarrod Beatty and seconded by Darren Dennison. Motion carries.

Adjourn:

Motion made by Darren Dennison and seconded by Jarrod Beatty to adjourn the meeting. Meeting adjourned.

X

Jimmy Mills

X

Jarrod Beatty

X

Blake Aubrey

X

Darren Dennison

X

Josh Brooks



Edmonson County Water District

April 23, 2024


To Whom It May Concern:

Kevin Shaw has the authorization to open a new checking account for Edmonson County Water District with the following name on it:


Edmonson County Water District/Anthem HRA

Darren Dennison and Kevin Shaw will be the approved signees.
Only one signature of the approved signees will be required.

Thank you,



Jimmy Mills
Chairman



Blake Aubrey
Secretary

Edmonson County Water District
Phone: (270) 597-2165 Fax: (270) 597-2166
Email: mail@ecwdwater.com

*This Institution is an Equal Opportunity Provider and Employer
P.O. Box 208 Brownsville, KY 42210 Phone (270)597-2165*

Edmonson County Water District
 Commissioners Review Unpaid Bill Detail
 April 8 through April 23, 2024

Check #	Date	Payable To	Amount	Acct
51219	4/17/2024	ACE Hardware	\$ 36.21	Wtr O&M
51220	4/17/2024	Bluegrass Integrated Comm	\$ 1,502.81	Wtr O&M
51221	4/17/2024	BP	\$ 5,147.42	Wtr O&M
51222	4/17/2024	CITCO Water	\$ 685.37	Wtr O&M
51223	4/17/2024	Cintas	\$ 860.56	Wtr O&M
51224	4/17/2024	Core & Main	\$ 4,495.04	Wtr O&M
51225	4/17/2024	ECWD-Sewer Bill	\$ 99.00	Wtr O&M
51226	4/17/2024	ECWD/Membership Fee	\$ 950.00	Wtr O&M
51227	4/17/2024	Frew Process Group	\$ 41.28	Wtr O&M
51228	4/17/2024	Thomas Goff	\$ 500.00	Wtr O&M
51229	4/17/2024	Green River Diving	\$ 3,800.00	Wtr O&M
51230	4/17/2024	Green River Valley WD	\$ 3,338.85	Wtr O&M
51231	4/17/2024	Hardin County WD	\$ 675.00	Wtr O&M
51232	4/17/2024	Justin Coy	\$ 95.00	Wtr O&M
51233	4/17/2024	KY Local Gvnmt Health	\$ 19,279.75	Wtr O&M
51234	4/17/2024	LabtronX	\$ 2,958.00	Wtr O&M
51235	4/17/2024	Leitchfield Exterminating	\$ 295.00	Wtr O&M
51236	4/17/2024	Marcella Hack	\$ 120.00	Wtr O&M
51237	4/17/2024	News-Enterprise	\$ 542.19	Wtr O&M
51238	4/17/2024	Personnel Concepts	\$ 118.62	Wtr O&M
51239	4/17/2024	Postmaster	\$ 1,748.50	Wtr O&M
51240	4/17/2024	ECWD/Sewer Revenue	\$ 1,361.67	Wtr O&M
51241	4/17/2024	Standard Coffee	\$ 403.58	Wtr O&M
51242	4/17/2024	Staples	\$ 360.55	Wtr O&M
51243	4/17/2024	USA Bluebook	\$ 2,235.45	Wtr O&M
51244	4/17/2024	Verizon	\$ 223.08	Wtr O&M
51245	4/17/2024	Weiser Industrial Coatings	\$ 15,745.00	Wtr O&M
51246	4/17/2024	Windstream	\$ 318.17	Wtr O&M
51247	4/23/2024	Core & Main	\$ 3,451.69	Wtr O&M
51248	4/23/2024	ECWD/Membership Fee	\$ 175.00	Wtr O&M
51249	4/23/2024	Fleet Pride	\$ 1,609.90	Wtr O&M
51250	4/23/2024	Frew Process Group	\$ 833.34	Wtr O&M
51251	4/23/2024	Nelco	\$ 375.00	Wtr O&M
51252	4/23/2024	R&R Contols	\$ 750.18	Wtr O&M
51253	4/23/2024	SCRTC	\$ 421.24	Wtr O&M
51254	4/23/2024	ECWD/Sewer Revenue	\$ 250.17	Wtr O&M
51255	4/23/2024	WKU	\$ 60.00	Wtr O&M
10389	4/23/2024	Wesley or Ashley Poynter	\$ 486.88	Wtr O&M
10390	4/23/2024	Tim or Lisa Keown	\$ 486.88	Wtr O&M

Total: \$ 76,836.38

Edmonson County Water District
 Commissioners Review Membership/Credit Refund Detail
 April 8 through April 23, 2024

Check #	Date	Payable To	Amount	Acct
4571	4/11/2024	ECWD/Water Rev-31 MFC	\$ 893.66	Membership
10346	4/23/2024	Billy O Vincent	\$ 10.28	Wtr O&M
10347	4/23/2024	Frank Green/Linda Davis	\$ 18.55	Wtr O&M
10348	4/23/2024	Lakeisha Starcher	\$ 10.80	Wtr O&M
10349	4/23/2024	David Coates	\$ 10.45	Wtr O&M
10350	4/23/2024	Jessica Blome	\$ 11.47	Wtr O&M
10351	4/23/2024	Joyce Blair	\$ 18.44	Wtr O&M
10352	4/23/2024	SNS Homes, LLC	\$ 4.36	Wtr O&M
10353	4/23/2024	Robert or Elanor Strakusek	\$ 11.85	Wtr O&M
10354	4/23/2024	James or Patricia Wells	\$ 25.57	Wtr O&M
10355	4/23/2024	Ronnie Bratcher	\$ 11.04	Wtr O&M
10356	4/23/2024	Caleb Irwin	\$ 17.68	Wtr O&M
10357	4/23/2024	Wayne Alford	\$ 84.00	Wtr O&M
10358	4/23/2024	Gary or Sharon Miller	\$ 79.89	Wtr O&M
10359	4/23/2024	Chester Borntreger	\$ 11.15	Wtr O&M
10360	4/23/2024	Geneva Lane	\$ 37.88	Wtr O&M
10361	4/23/2024	James D Meredith	\$ 17.68	Wtr O&M
10362	4/23/2024	Patricia Johnson	\$ 17.73	Wtr O&M
10363	4/23/2024	Terry Carroll	\$ 26.37	Wtr O&M
10364	4/23/2024	Corey Wood	\$ 27.27	Wtr O&M
10365	4/23/2024	Bennie Decker	\$ 1.77	Wtr O&M
10366	4/23/2024	Michelle Shoemaker	\$ 49.43	Wtr O&M
10367	4/23/2024	Carl Doyle	\$ 12.73	Wtr O&M
10368	4/23/2024	Harold Dean Miller	\$ 25.77	Wtr O&M
10369	4/23/2024	Dillard Clemons	\$ 73.25	Wtr O&M
10370	4/23/2024	Amanda Hayes	\$ 18.46	Wtr O&M
10371	4/23/2024	Beverly Dyrdek	\$ 41.44	Wtr O&M
10372	4/23/2024	Madeline or Joseph Calvert	\$ 7.30	Wtr O&M
10373	4/23/2024	Larry or Alicia Burgett	\$ 22.05	Wtr O&M
10374	4/23/2024	Melissa Geary	\$ 100.00	Wtr O&M
10375	4/23/2024	Shane or Melanie Elmore	\$ 18.18	Wtr O&M
10376	4/23/2024	Debbie Chandler	\$ 47.87	Wtr O&M
10377	4/23/2024	McNeal and Associates	\$ 25.42	Wtr O&M
10378	4/23/2024	Elaine Smith	\$ 36.33	Wtr O&M
10379	4/23/2024	Kenny or Amy Bray	\$ 17.94	Wtr O&M
10380	4/23/2024	William or Marilyn Bass	\$ 17.36	Wtr O&M
10381	4/23/2024	Eric or Belinda Wilson	\$ 17.08	Wtr O&M
10382	4/23/2024	Chris Palmer/Jessica Riley	\$ 3.43	Wtr O&M
10383	4/23/2024	Mrs. Gary Keen	\$ 26.08	Wtr O&M
10384	4/23/2024	Jerry W or Sandra Gardner	\$ 15.97	Wtr O&M
10385	4/23/2024	Leonard Edwards/Deborah	\$ 14.42	Wtr O&M
10386	4/23/2024	David Hawkins	\$ 17.42	Wtr O&M
10387	4/23/2024	Nathan or Melissa Russell	\$ 19.84	Wtr O&M
10388	4/23/2024	Johnny Gresham	\$ 26.67	Wtr O&M

Total: \$ 2,002.33

Edmonson County Water District
 Commissioners Review Debit Card Detail
 April 8 through April 23, 2024

Date	Payable To	Amount	Acct
4/8/2024	Lowe's	\$ 706.04	Debit Card
4/8/2024	Sam's Club	\$ 211.58	Debit Card
4/9/2024	Amazon	\$ 171.59	Debit Card
4/10/2024	Heart Smart	\$ 1,309.10	Debit Card
4/11/2024	Harbor Freight	\$ 400.98	Debit Card
4/12/2024	USPS	\$ 8.73	Debit Card
4/15/2024	Greenwood Ford	\$ 1,751.37	Debit Card

Total: \$ 4,559.39

Edmonson County Water District
 Commissioners Review ACH Detail
 April 8 through April 23, 2024

Date	Payable To	Amount	Acct
4/22/2024	WRECC	\$ 32.42	Wtr O&M
4/23/2024	WRECC	\$ 2,790.03	Wtr O&M


Total: \$ 2,822.45

Reviewed by the Chairman of
 Edmonson County Water District
 this 23rd day of
April 2024.



 Jimmy Mills
 Chairman

Reviewed by the Secretary of
 Edmonson County Water District
 this 25th day of
April 2024.



 Blake Aubrey
 Secretary

MONTHLY WATER REPORT FOR THE OFFICE FOR THE MONTH OF

Mar-24

<u>10406</u> payments received in office for the the month	
<u>1729</u> received from by mail	<u>16.62%</u> paid by mail
<u>253</u> received by walk in	<u>2.43%</u> paid by walk in
<u>57</u> received by credit card	<u>0.55%</u> paid by credit card
<u>2725</u> received from bankdraft	<u>26.19%</u> paid by bankdraft
<u>690</u> received from drive thru	<u>6.63%</u> paid by drive thru
<u>4787</u> received from online	<u>46.00%</u> paid online
<u>165</u> received from n.d	<u>1.59%</u> paid by n.d.
<u>35</u> was the most customers walk in payments received	<u>3/28/2024</u>
<u>85.00</u> Membership Fees Collected	<u>49.00</u> Reconnect Fees Collected
<u>12</u> Tap Fees Collected	

<u>11,440</u> Customer	<u>35,371,600</u> Total Gallons Sold	<u>\$ 365,121.30</u>
<u>2,792,100</u> Gals-City	<u>\$ 8,655.51</u> \$ Amount City	<u>\$ 160,691.86</u> Online Amount

<u>1574</u> Phone Calls Logged	<u>391</u> Work Orders Prepared
Routes 1-10 Delinquent Notices mailed	<u>500</u>
<u>19</u> Customers Disconnected	<u>\$ 1.03</u>
<u>7</u> Rehung same day	Cost Per 1,000 Gallons
Routes 11-21 Delinquent Notices mailed	<u>407</u>
<u>25</u> Customers Disconnected	
<u>9</u> Rehung same day	

MONTHLY SEWER REPORT FOR THE OFFICE FOR THE MONTH OF

Mar-24

<u>57</u> Customers	<u>\$ 8,264.51</u> Revenue Received
<u>231,000</u> Gallons Treated	<u>\$ 1,700.00</u> Cost
<u>99660</u> Gallons Treated	<u>6.8</u> Cost \$ 1,706.80
<u>0</u> Customers Disconnected	

Comments:

Continuing to enter new install data for Lead & Copper
Marcie has started reading meters and Sabrina has started taking samples

Erica Wolfe

 SIGNATURE

4/17/2024

 DATE

April 23rd, 2024

ECWD

Present: Brandon Baxter (HMB), Jimmy Mills, Jarrod Beatty, Darren Dennison, Josh Brooks, Kevin Shaw, Judge Lindsey, Erica Wolfe

Meeting Called to Order

Minutes:

Motion made to accept the minutes and to omit the reading of them made by Jarrod Beatty and seconded by Darren Dennison. Motion carries.

Town Hall Meeting:

Judge Lindsey stated that there will be a town hall meeting on May 9th, 2024, at 5:30pm at the Brownsville Community Center. At the town hall meeting we intend to answer questions and get in front of any concerns that community members may have. This will be strictly an informational meeting. Judge Lindsey also mentioned Kevin's goal to get a group of relevant people together (such as Dept of Transportation, the Judge Executives, Corps of Engineers, David Peterson with Caveland Environmental, school superintendent, etc) to discuss future plans and goals. Kevin would like to get the first meeting set up at the beginning of June.

Hiring:

Kevin stated that he is trying to get applications and we will be hiring two positions.

Pump Testing:

Kevin reported that we took the pump to the river last week and it only took about twenty minutes to get it running. Allied Pump will be available the day we need them. If there is an issue with the pump, they have other similar pumps only two hours away.

Water Loss:

Kevin reported that he asked that we start calculating water loss a bit differently, we will start doing a system wide water loss with produced compared to sales. Kevin reports that we will be able to show water loss more accurately between the plants once we get SCADA and zone meters in place.

Agreement for Engineering Services:

There will be an hourly rate charged by HMB not to exceed \$85,000 per the bid proposal. Motion to sign engineering agreement for the hydraulic model made by Darren Dennison and seconded by Josh Brooks.

We will also need engineering services for the permitting, surveying, and profile work at the river. Motion made by Jarrod Beatty and seconded by Josh Brooks to approve an engineering agreement with HMB for their services using the rate schedule provided in their bid proposal for the hydraulic model.

Water Purchase Agreement with Grayson County Water District:

The copy of the drafted water purchase agreement with Grayson County Water District was reviewed. Kevin stated that the metering and billing terms are standard. It is a ten-year contract with either entity having the option to opt out with a two-year notice. The wholesale rate is a 15% mark up over what Grayson County Water District is paying Leitchfield Utilities. They are paying \$3.34 per thousand to Leitchfield Utilities, we would be paying them \$3.84 per thousand at the current rate structure. Motion to accept the water purchase agreement with Grayson County Water District made by Jarrod Beatty and seconded by Darren Dennison. Motion carries.

Purchasing Procedures, Standby Pay, and Uniform Changes:

Motion made by Darren Dennison and seconded by Josh Brooks to accept the updated policies as written and allow them to take effect May 1st, 2024. Motion carries.

Tank Inspections:

All the tank inspections have been completed, some repairs will need to be made immediately, one tank has a vent issue that will need quick repair.

Insurance Claim:

The Commissioners were notified of an insurance claim made, motion made by Darren Dennison and seconded by Jarrod Beatty to accept insurance recommendations and settle the claim.

HMB Introduction:



Brandon with HMB is present, he introduced himself, he will be going to view the intake site today.


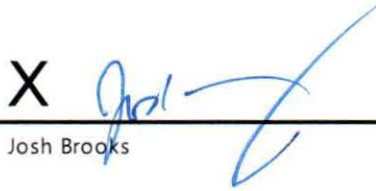
Bill Approval:

Motion made by Darren Dennison and seconded by Josh Brooks to approve and pay the bills as presented on the warrant sheet. Motion carries.

Adjourn:

Motion made by Darren Dennison and seconded by Jimmy Mills to adjourn the meeting. Meeting adjourned.

X 	X 
Jimmy Mills	Jarrod Beatty

X 	X 
Darren Dennison	Josh Brooks

Edmonson County Water District
 Commissioners Review Unpaid Bill Detail
 April 22 through May 14, 2024

Check #	Date	Payable To	Amount	Acct
2398	4/24/2024	Brownsville Water System	\$ 1,103.74	Swr O&M
51256	4/25/2024	ECWD/Membership	\$ 350.00	Wtr O&M
51257	4/25/2024	Metlife	\$ 420.82	Wtr O&M
51258	4/25/2024	ECWD/Sewer	\$ 1,569.06	Wtr O&M
51259	4/25/2024	Shop on 70	\$ 67.99	Wtr O&M
51260	4/25/2024	Winn-911	\$ 2,000.00	Wtr O&M
51261	5/3/2024	Barren County Business	\$ 25.44	Wtr O&M
51262	5/3/2024	Brad White	\$ 175.00	Wtr O&M
51263	5/3/2024	Brooks Motor & Electric	\$ 419.08	Wtr O&M
51264	5/3/2024	Campbell, Myers, & Rutledge	\$ 20,000.00	Wtr O&M
51265	5/3/2024	Core & Main	\$ 3,967.10	Wtr O&M
51266	5/3/2024	ECWD/Membership	\$ 600.00	Wtr O&M
51267	5/3/2024	Elmore's Lawn Service	\$ 860.00	Wtr O&M
51268	5/3/2024	Hawkins Inc.	\$ 5,649.75	Wtr O&M
51269	5/3/2024	Heritage Media of KY	\$ 350.00	Wtr O&M
51270	5/3/2024	Jonathon Bledsoe	\$ 540.00	Wtr O&M
51271	5/3/2024	Justin Coy	\$ 30.01	Wtr O&M
51272	5/3/2024	Marcella Hack	\$ 120.00	Wtr O&M
51273	5/3/2024	Nolin River Hardware	\$ 1,164.27	Wtr O&M
51274	5/3/2024	Postmaster	\$ 1,679.52	Wtr O&M
51275	5/3/2024	Recorders Charts & Pens	\$ 1,276.13	Wtr O&M
51276	5/3/2024	ECWD/Sewer Revenue	\$ 4,623.47	Wtr O&M
51277	5/3/2024	The Shop on 70	\$ 78.99	Wtr O&M
51278	5/3/2024	Staples	\$ 453.05	Wtr O&M
51279	5/3/2024	Summit Fire & Security	\$ 1,479.50	Wtr O&M
51280	5/3/2024	USA Blue Book	\$ 7,047.33	Wtr O&M
51281	5/3/2024	Water Solutions Unlimited	\$ 1,699.36	Wtr O&M
51282	5/3/2024	Windstream	\$ 257.49	Wtr O&M
51283	5/9/2024	Ace Hardware	\$ 40.16	Wtr O&M
51284	5/9/2024	BLJ Lawn Care	\$ 3,080.00	Wtr O&M
51285	5/9/2024	Bluegrass Integrated Comm	\$ 2,077.28	Wtr O&M
51286	5/9/2024	BP	\$ 5,869.20	Wtr O&M
51287	5/9/2024	Brooks Motor & Electric	\$ 3,106.00	Wtr O&M
51288	5/9/2024	Cameron Decker	\$ 8,477.50	Wtr O&M
51289	5/9/2024	ECWD/Membership	\$ 925.00	Wtr O&M
51290	5/9/2024	Geothermal Supply	\$ 2,580.00	Wtr O&M
51291	5/9/2024	Thomas Goff	\$ 500.00	Wtr O&M
51292	5/9/2024	Thomas Goff	\$ 107.50	Wtr O&M
51293	5/9/2024	Green River Diving	\$ 3,934.20	Wtr O&M
51294	5/9/2024	Green River Valley WD	\$ 4,318.90	Wtr O&M

Edmonson County Water District
 Commissioners Review Account Transfer Detail
 April 22 through May 14, 2024

Check #	Date	Payable To	Amount	Acct
4	4/30/2024	ECWD/O&M	\$ 10,575.47	Accum Vac
1008	4/30/2024	ECWD/Membership Fee	\$ 350.00	Swr Rev
4572	4/30/2024	ECWD/Sewer Revenue	\$ 1,569.06	Membership
2399	5/2/2024	ECWD/Water Revenue	\$ 590.11	Swr O&M
4574	5/8/2024	ECWD/Water Revenue	\$ 1,070.93	Membership
1475	5/10/2024	ECWD/RD Bond & Int	\$ 24,150.00	Wtr Rev
1476	5/10/2024	ECWD/KRWA Fund	\$ 45,250.00	Wtr Rev
1477	5/10/2024	ECWD/Short Term Dept	\$ 8,417.00	Wtr Rev
1478	5/10/2024	ECWD/Water O&M	\$ 120,000.00	Wtr Rev
194	5/10/2024	ECWD/Water O&M	\$ 3,000.00	CC
226	5/10/2024	ECWD/Water O&M	\$ 100,000.00	Online
2400	5/10/2024	ECWD/Swr Sinking Fund	\$ 450.00	Swr O&M
1009	5/10/2024	ECWD/Sewer O&M	\$ 9,000.00	Swr Rev
10395	5/10/2024	ECWD/Debit Card	\$ 2,000.00	Wtr O&M

Total: \$ 326,422.57

Edmonson County Water District
 Commissioners Review Health Reimb/Retiree Health Detail
 April 22 through May 14, 2024

Check #	Date	Payable To	Amount	Acct
1036	5/10/2024	Anthem BCBS	\$ 356.00	Retiree Hlt
1698	5/14/2024	Lawrence Childress	\$ 81.83	Hlth Ins Ded
1699	5/14/2024	Marcella Hack	\$ 50.00	Hlth Ins Ded
1700	5/14/2024	Dylan Hazelwood	\$ 134.21	Hlth Ins Ded
1701	5/14/2024	Delbert Higgs	\$ 142.20	Hlth Ins Ded
1702	5/14/2024	Gretchen Hodge	\$ 127.43	Hlth Ins Ded
1703	5/14/2024	Melita Massey	\$ 65.00	Hlth Ins Ded
1704	5/14/2024	Steffan Meredith	\$ 413.07	Hlth Ins Ded
1705	5/14/2024	Kyle Ray	\$ 51.74	Hlth Ins Ded
1706	5/14/2024	Erica Wolfe	\$ 25.20	Hlth Ins Ded

Total: \$ 1,446.68

Edmonson County Water District
 Commissioners Review Debit Card Detail
 April 22 through May 14, 2024

Date	Payable To	Amount	Acct
4/22/2024	Best Buy	\$ 502.98	Debit Card
4/22/2024	Amazon	\$ 312.56	Debit Card
4/22/2024	Amazon	\$ 299.00	Debit Card
4/22/2024	Holiday Inn	\$ 476.15	Debit Card
4/25/2024	BP Hilltop Quick Mart	\$ 182.23	Debit Card
4/25/2024	Sams Club	\$ 62.20	Debit Card
4/29/2024	KWVOA	\$ 380.00	Debit Card
4/30/2024	KRWA	\$ 170.00	Debit Card
4/30/2024	DEP	\$ 2,266.00	Debit Card
5/1/2024	Sun Coast Learning	\$ 400.00	Debit Card
5/1/2024	Amazon	\$ 159.99	Debit Card
5/6/2024	Microsoft 365	\$ 477.87	Debit Card
5/6/2024	UPS	\$ 33.63	Debit Card

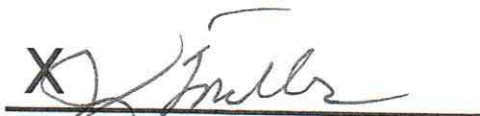
Total: \$ 5,722.61

Edmonson County Water District
 Commissioners Review ACH Detail
 April 22 through May 14, 2024

Date	Payable To	Amount	Acct
4/24/2024	WRECC	\$ 86.70	Wtr O&M
4/25/2024	WRECC	\$ 601.97	Wtr O&M
4/26/2024	WRECC	\$ 27.80	Wtr O&M
4/30/2024	WRECC	\$ 27.92	Wtr O&M
4/30/2024	Farmers RECC	\$ 6,351.14	Wtr O&M
5/1/2024	WRECC	\$ 430.29	Wtr O&M
5/2/2024	WRECC	\$ 326.85	Wtr O&M
5/3/2024	WRECC	\$ 119.87	Wtr O&M
5/6/2024	WRECC	\$ 11,961.23	Wtr O&M
5/6/2024	WRECC	\$ 118.90	Swr O&M
5/8/2024	WRECC	\$ 138.40	Wtr O&M


Total: \$ 20,191.07

Reviewed by the Chairman of
 Edmonson County Water District
 this 14th day of
May 2024.



 Jimmy Mills
 Chairman

Reviewed by the Secretary of
 Edmonson County Water District
 this 14th day of
May 2024.



 Blake Aubrey
 Secretary

May 14th, 2024

ECWD

Present: Jimmy Mills, Jarrod Beatty, Blake Aubrey, Josh Brooks, Kevin Shaw, Erica Wolfe, Darren Dennison (via phone), Tom Goff

Jimmy Mills called the meeting to order.

Minutes:

Motion made to omit the reading of the minutes and accept the minutes as written by Jarrod Beatty and seconded by Blake Aubrey. Motion carried.

Financial Reports:

Motion to accept financial report as presented made by Blake Aubrey and seconded by Josh Brooks. Motion carries.

Motion to sign warrant and checks made by Jarrod Beatty and seconded by Jimmy Mills. Motion carries.

Water Loss Report:

The water loss for April was reviewed. The leak detection crew is still primarily working in the Wax Area, but expanding into the Brownsville area, finding 3-4 leaks a week. Lawrence and Sabrina are flushing on a regular basis now, to help with water quality.

Truck Bid:

Kevin reported we only received one bid; it came from All State Ford in Louisville. It appears to meet all specifications. They will install the 9ft service body. The total cost of the truck is \$92,641.

Motion made to accept bid and purchase truck by Josh Brooks seconded by Jarrod Beatty. Motion carries.

Scrap Metal Bid:

Kevin reported we had two people respond, Harp Recycling and Shelby Recycling, both were the same on clean brass. Shelby \$5/ton more on general scrap and .30/lb higher on scrap meters.

Motion made to accept bid from Shelby Recycling by Jarrod Beatty and seconded by Josh Brooks. Motion carries.

Health Insurance:

Kevin reported the health insurance renewal has come in. There was an 18.77% increase if we renew what we currently have (\$598 current cost per person per month, \$711 proposed cost). Kevin reported he will bring options at the next meeting that he will be present for.

Old Business:

Kevin presented the water purchase contract with Grayson County Water District. Grayson County has signed the contract, we just need signatures from the Board. There was a motion made to approve the contract at the last meeting. Kevin reported that our goal is to have the interconnect in place by July 4th.

Motion to make payments and to sign draw sheets for Cleaner Water Invoices made by Jarrod Beatty seconded by Blake Aubrey. Motion carries.

Hoe Ram for big excavator to have on site. We have two quotes from Diamond Equipment \$20,000 and Kato for \$18,255

Motion made to accept bid and purchase hoe ram from Kato by Blake Aubrey seconded by Josh Brooks. Motion carried.

Kevin reported that right now we are required to take chlorine samples daily, we collect four samples per day. Kevin recommends putting onsite chlorine analyzers that analyze 24/7. Kevin reported that we would know every minute of every day what the chlorine is in the system.

No action taken; the matter will be tabled until Kevin returns from vacation.

Purchases in Kevin's Absence:

Motion made to temporarily authorize Dylan Hazelwood to facilitate purchases up to \$20,000 in Kevin's absence made by Blake Aubrey seconded by Jimmy Mills. Motion carried.

Next Meeting:

Kevin reported the only thing that needs to be on agenda is paying bills and signing the warrant. Kevin reported that Latisha can handle minutes and prepare the agenda.

Software Update:

Motion made to authorize permission for Kevin to advertise for proposals for billing software by Blake Aubrey seconded by Jarrod Beatty. Motion carries.

Gov Deals:

Kevin reported that the 2007 Ford was posted on GOV deals, the highest bid was \$1,725, Motion to accept bid and sell made by Blake Aubrey and seconded by Josh Brooks. Motion carried.

Closed Session:

Motion to go into closed session for personnel issues by Jarrod Beatty seconded by Jimmy Mills.

Motion to exit close session made by Blake Aubrey seconded by Jarrod Beatty. No action taken.

Adjourn:

Motion to adjourn made by Blake Aubrey seconded by Jimmy Mills. Meeting adjourned.

X *Jimmy Mills* X *Jarrold Beatty*

Jimmy Mills

Jarrold Beatty

X *Blake Aubrey* X *Josh Brooks*

Blake Aubrey

Josh Brooks

Edmonson County Water District
 Commissioners Review Unpaid Bill Detail
 May 11 through May 24, 2024

Check #	Date	Payable To	Amount	Acct
2403	5/15/2024	Brownsville Water System	\$ 70.66	Wtr O&M
51326	5/22/2024	Adam Foulks	\$ 99.37	Wtr O&M
51327	5/22/2024	Ace Hardware	\$ 73.34	Wtr O&M
51328	5/22/2024	Book Factory	\$ 493.26	Wtr O&M
51329	5/22/2024	Brooks Motor & Electric	\$ 360.00	Wtr O&M
51330	5/22/2024	Cintas	\$ 1,029.56	Wtr O&M
51331	5/22/2024	Core & Main	\$ 12,097.34	Wtr O&M
51332	5/22/2024	ECWD	\$ 113.13	Wtr O&M
51334	5/22/2024	G&C Supply	\$ 1,946.25	Wtr O&M
51335	5/22/2024	GRW	\$ 6,207.12	Wtr O&M
51336	5/22/2024	Hach Company	\$ 12,683.88	Wtr O&M
51337	5/22/2024	Hardin Co Water Dist	\$ 700.00	Wtr O&M
51338	5/22/2024	Hawkins Inc.	\$ 993.88	Wtr O&M
51339	5/22/2024	Jeff Basham	\$ 78.44	Wtr O&M
51340	5/22/2024	Kato Compact	\$ 44.00	Wtr O&M
51341	5/22/2024	Ky Local Gov't Health	\$ 17,457.65	Wtr O&M
51342	5/22/2024	Lindsey's Auto Parts	\$ 2,646.00	Wtr O&M
51343	5/22/2024	M&H Waterworks	\$ 2,197.69	Wtr O&M
51344	5/22/2024	Joey Sallee	\$ 10.98	Wtr O&M
51345	5/22/2024	Marcella Hack	\$ 120.00	Wtr O&M
51346	5/22/2024	Meredith Welding	\$ 4,775.00	Wtr O&M
51347	5/22/2024	MetLife	\$ 452.82	Wtr O&M
51348	5/22/2024	Mickey's Towing	\$ 80.00	Wtr O&M
51349	5/22/2024	News-Enterprise	\$ 55.00	Wtr O&M
51350	5/22/2024	OnSolve, LLC	\$ 8,897.00	Wtr O&M
51351	5/22/2024	Postmaster	\$ 1,750.61	Wtr O&M
51352	5/22/2024	Recorders Charts & Pens	\$ 3,367.98	Wtr O&M
51353	5/22/2024	Scotty's Contracting	\$ 573.73	Wtr O&M
51355	5/22/2024	Software Solutions	\$ 31.25	Wtr O&M
51356	5/22/2024	Staples	\$ 511.26	Wtr O&M
51357	5/22/2024	Summit Fire & Security	\$ 585.65	Wtr O&M
51358	5/22/2024	Toshiba Business	\$ 252.84	Wtr O&M
51359	5/22/2024	USA Bluebook	\$ 523.85	Wtr O&M
524	5/24/2024	Rural Development	\$ 62,306.52	RD Bond
524	5/24/2024	Rural Development	\$ 1,559.75	Swr RD Bnd
20	5/24/2024	GRW Engineering	\$ 15,800.00	Wtr O&M
51360	5/24/2024	Cintas	\$ 124.82	Wtr O&M
51362	5/24/2024	Hawkins Inc.	\$ 4,757.03	Wtr O&M
51364	5/24/2024	Wax Rental	\$ 560.60	Wtr O&M
51365	5/24/2024	Smith Overhead Door	\$ 980.06	Wtr O&M

Total: \$ 167,368.32

Edmonson County Water District
 Commissioners Review Account Transfer Detail
 May 11 through May 24, 2024

Check #	Date	Payable To	Amount	Acct
51324	5/14/2024	ECWD/Membership	\$ 325.00	Wtr O&M
51325	5/14/2024	ECWD/Sewer	\$ 193.07	Wtr O&M
1479	5/24/2024	ECWD/Hwy 259 Reloc	\$ 15,800.00	Wtr Rev
1480	5/24/2024	ECWD/O&M Acct	\$ 100,000.00	Wtr Rev
227	5/24/2024	ECWD/O&M Acct	\$ 70,000.00	Online
51333	5/22/2024	ECWD/Membership	\$ 375.00	Wtr O&M
51354	5/22/2024	ECWD/Sewer	\$ 2,524.63	Wtr O&M
51361	5/24/2024	ECWD/Membership	\$ 200.00	Wtr O&M
51363	5/24/2024	ECWD/Sewer	\$ 737.60	Wtr O&M

Total: \$ 190,155.30

Edmonson County Water District
 Commissioners Review Health Reimb/Retiree Health Detail
 May 11 through May 24, 2024

Check #	Date	Payable To	Amount	Acct
1707	5/24/2024	Lawrence Childress	\$ 14.96	Hlth Ins Ded
1708	5/24/2024	Marcella Hack	\$ 200.00	Hlth Ins Ded
1709	5/24/2024	Delbert Higgs	\$ 35.95	Hlth Ins Ded
1710	5/24/2024	Gretchen Hodge	\$ 24.73	Hlth Ins Ded
1711	5/24/2024	Melita Massey	\$ 40.40	Hlth Ins Ded
1712	5/24/2024	Tony Sanders	\$ 68.90	Hlth Ins Ded

Total: \$ 384.94

Edmonson County Water District
Commissioners Review Membership/Credit Refund Detail
May 11 through May 24, 2024

Check #	Date	Payable To	Amount	Acct
10396	5/20/2024	Drew Cassady	\$ 25.17	Wtr O&M
10397	5/20/2024	Helen Nestor	\$ 30.04	Wtr O&M
10398	5/20/2024	Dan Yoder	\$ 9.88	Wtr O&M
10399	5/20/2024	Mike or Julie Reed	\$ 25.13	Wtr O&M
10400	5/20/2024	Justin Strout	\$ 9.71	Wtr O&M
10401	5/20/2024	Darrell Oliver or Ben Grey	\$ 7.82	Wtr O&M
10402	5/20/2024	Mike or Julie Reed	\$ 7.85	Wtr O&M
10403	5/20/2024	Chris Beach	\$ 7.18	Wtr O&M
10404	5/20/2024	Sabbeth Poteet	\$ 2.76	Wtr O&M
10405	5/20/2024	Daniel Jones	\$ 26.04	Wtr O&M
10406	5/20/2024	Hannah Pettitt	\$ 25.57	Wtr O&M
10407	5/20/2024	Drew Cassady	\$ 25.32	Wtr O&M
10408	5/20/2024	Green Ladder Development, LLC	\$ 25.42	Wtr O&M
10409	5/20/2024	Darrell Oliver or Ben Grey	\$ 3.74	Wtr O&M
10410	5/20/2024	Eleanor Fraim	\$ 84.00	Wtr O&M
10411	5/20/2024	Roy White	\$ 25.75	Wtr O&M
10412	5/20/2024	Quendon Spears	\$ 7.51	Wtr O&M
10413	5/20/2024	Thomas Banks	\$ 101.56	Wtr O&M
10414	5/20/2024	Jean Coomes/Tracie Murphy	\$ 77.78	Wtr O&M
10415	5/20/2024	Dennis Hynes	\$ 26.33	Wtr O&M
10416	5/20/2024	Stephen Revelette	\$ 60.73	Wtr O&M
10417	5/20/2024	Lisa Robards	\$ 18.16	Wtr O&M
10418	5/20/2024	Nevin Wengerd	\$ 35.68	Wtr O&M
10419	5/20/2024	Marcus Merchant	\$ 6.40	Wtr O&M
10420	5/20/2024	Adam Miller	\$ 6.80	Wtr O&M
10421	5/20/2024	James E or Rose Fisher	\$ 18.96	Wtr O&M
10422	5/20/2024	Christopher or Mary Lega	\$ 8.48	Wtr O&M
10423	5/20/2024	Deward or Sandy Lile	\$ 17.03	Wtr O&M
10424	5/20/2024	William or Heather Williamson	\$ 4.27	Wtr O&M
10425	5/20/2024	William M/Shirley Masterson	\$ 25.62	Wtr O&M
10426	5/24/2024	Jennifer or Jared Cottrell	\$ 65.43	Wtr O&M
4575	5/22/2024	ECWD/Water Revenue	\$ 833.09	Membership

Total: \$ 1,655.21

Edmonson County Water District
 Commissioners Review Debit Card Detail
 May 11 through May 24, 2024

Date	Payable To	Amount	Acct
5/11/2024	Amazon	\$ 82.65	Debit Card
5/13/2024	Amazon	\$ 166.97	Debit Card
5/17/2024	Sam's Club	\$ 720.24	Debit Card
5/20/2024	Panera Bread	\$ 18.21	Debit Card
5/20/2024	Great American Donut	\$ 27.02	Debit Card
5/20/2024	Chick fil a	\$ 88.78	Debit Card
5/20/2024	Amazon	\$ 156.56	Debit Card


Total: \$ 1,260.43

Edmonson County Water District
 Commissioners Review ACH Detail
 May 11 through June 3, 2024

Date	Payable To	Amount	Acct
5/22/2024	WRECC	\$ 32.34	Wtr O&M
5/23/2024	WRECC	\$ 2,644.51	Wtr O&M
5/24/2024	WRECC	\$ 84.24	Wtr O&M
5/28/2024	WRECC	\$ 568.70	Wtr O&M
5/28/2024	WRECC	\$ 27.76	Wtr O&M
5/30/2024	Farmers RECC	\$ 6,006.41	Wtr O&M
5/21/2024	SCRTC	\$ 424.74	Wtr O&M
5/22/2024	Windstream	\$ 318.17	Wtr O&M
5/30/2024	WRECC	\$ 27.87	Wtr O&M
5/31/2024	WRECC	\$ 622.62	Wtr O&M
6/3/2024	WRECC	\$ 193.82	Wtr O&M

Total: \$ 10,951.18

Reviewed by the Chairman of
 Edmonson County Water District
 this 28th day of
May 2024.



 Jimmy Mills
 Chairman

Reviewed by the Secretary of
 Edmonson County Water District
 this 28th day of
May 2024.



 Blake Aubrey
 Secretary

May 28, 2024

ECWD

Present: Jimmy Mills, Jarrod Beatty, Blake Aubrey, Darren Dennison, Josh Brooks, Tom Goff, Latisha Elmore

Jimmy Mills called the meeting to order.

Minutes:

Motion made to omit the reading of the minutes and accept the minutes as written by Jarrod Beatty and seconded by Blake Aubrey. Motion carried.

Warrant Expense Detail:

Motion to sign warrant and checks made by Blake Aubrey and seconded by Josh Brooks. Motion carries.

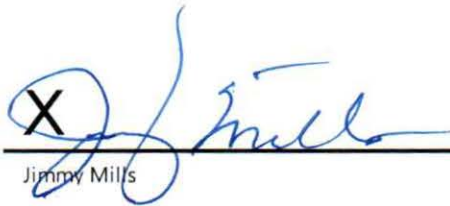
Closed Session:

Motion to go into closed session by Darren Dennison seconded by Jimmy Mills.

Motion to exit closed session made by Blake Aubrey seconded by Jarrod Beatty. No action taken.

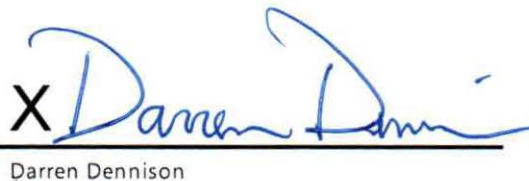
Adjourn:

Motion to adjourn made by Blake Aubrey seconded by Darren Dennison. Meeting adjourned.

X 
Jimmy Mills

X 
Jarrod Beatty

X 
Blake Aubrey

X 
Darren Dennison

X 
Josh Brooks

June 11, 2024

ECWD

Present: Jimmy Mills, Jarrod Beatty, Blake Aubrey, Darren Dennison, Josh Brooks, Tom Goff, Kevin Shaw, Colonel Mann, Adam Connelly, and Jenny Davis

Jimmy Mills called the meeting to order.

Minutes:

Motion made by Darren Dennison to omit the reading of the minutes and accept the minutes as written seconded by Jimmy Mills. Motion carries.

Health Insurance:

Motion made by Jarrod Beatty to keep the current health care plan seconded by Darren Dennison. Motion carries.

Chlorine Analyzers

Motions made by Darren Dennison to purchase Chemtrac chlorine analyzers from Water Solutions Unlimited seconded by Jarrod Beatty. Motion carries.

Brownsville Intake Work

Kevin presented the Board with bids from T&T and L&K Construction for work at the Brownsville Intake. The Board decided to accept the bid from L&K Construction, motion made by Jarrod Beatty seconded by Josh Brooks. Motion carries.

KRWA

The Board voted to assign Darren Dennison voting credentials and to assign Jarrod Beatty alternate voting credentials at the KRWA conference in August. The Board also decided to move the Board meeting from August 25 to August 24, 2024, so members can attend KRWA conference. Motion was made by Blake Aubrey seconded by Josh Brooks. Motion carries.

Old Business:

Motion was made by Darren Dennison seconded by Jarrod Beatty to accept Leave Regulations #407.00 and #407.10, rescinding old leave policies for current employees and retirees effective July 1, 2024. Motion carries

Motion made by Darren to pay \$100,000 to Gardner Electric for a generator seconded by Jimmy Mills

Closed Session:

Motion to go into closed session for personnel issues by Jarrod Beatty seconded by Darren Dennison.



Motion to come out of closed session by Blake Aubrey seconded by Darren Dennison. Motion carries.



Payroll Change

Motion made by Blake Aubrey to adopt KRWA average salaries plus 10% for all active employees seconded by Jimmy Mills. Motion carries

Adjourn:

Motion to adjourn made by Blake Aubrey seconded by Darren Dennison. Meeting adjourned.

X  X 
Jimmy Mills Jarrod Beatty

X  X 
Blake Aubrey Darren Dennison

X 
Josh Brooks

Edmonson County Water District
Commissioners Review Unpaid Bill Detail
June 8 through June 21, 2024

Check #	Date	Payable To	Amount	Acct
51412	6/14/2024	Amazon Capital Services	\$ 461.18	Wtr O&M
51413	6/14/2024	BC Engineering Co	\$ 3,825.00	Wtr O&M
51414	6/14/2024	Bennett & Williams	\$ 8,995.50	Wtr O&M
51415	6/14/2024	BP	\$ 4,895.66	Wtr O&M
51416	6/14/2024	Brenntag Mid South	\$ 522.38	Wtr O&M
51417	6/14/2024	Brooks Motor & Electric	\$ 85.00	Wtr O&M
51418	6/14/2024	Caveland Sanitation	\$ 4,500.00	Wtr O&M
51419	6/14/2024	Core & Main	\$ 4,403.53	Wtr O&M
51420	6/14/2024	DocuBit	\$ 1,792.00	Wtr O&M
51421	6/14/2024	Dog Watch Hidden Fences	\$ 185.50	Wtr O&M
51423	6/14/2024	FFVA Mutual Insurance	\$ 1,382.00	Wtr O&M
51424	6/14/2024	Gardner Electric LLC	\$ 100,000.00	Wtr O&M
51425	6/14/2024	Hardin Co WD	\$ 825.00	Wtr O&M
51426	6/14/2024	Hawkins Inc.	\$ 20,713.20	Wtr O&M
51427	6/14/2024	Jobe Publishing	\$ 472.00	Wtr O&M
51428	6/14/2024	Marcella Hack	\$ 120.00	Wtr O&M
51429	6/14/2024	Park City Stone	\$ 2,481.20	Wtr O&M
51430	6/14/2024	Postmaster	\$ 1,875.48	Wtr O&M
51431	6/14/2024	RGA-Rubber & Gasket	\$ 187.73	Wtr O&M
51433	6/14/2024	Smith Overhead Door	\$ 14,085.30	Wtr O&M
51434	6/14/2024	Staples	\$ 186.62	Wtr O&M
51435	6/14/2024	Verizon	\$ 263.34	Wtr O&M
51436	6/20/2024	Amsterdam	\$ 230.40	Wtr O&M
51437	6/20/2024	Brad White	\$ 450.00	Wtr O&M
51438	6/20/2024	Brenntag Mid South	\$ 918.38	Wtr O&M
51439	6/20/2024	Brooks Motor & Electric	\$ 1,302.84	Wtr O&M
51440	6/20/2024	Cintas	\$ 124.82	Wtr O&M
51441	6/20/2024	ECWD-Sewer Bill	\$ 108.55	Wtr O&M
51443	6/20/2024	Justin Coy	\$ 271.14	Wtr O&M
51444	6/20/2024	Kevin Shaw	\$ 846.92	Wtr O&M
51445	6/20/2024	Ky Local Gov't Health	\$ 18,620.06	Wtr O&M
51446	6/20/2024	M & H Waterworks	\$ 904.69	Wtr O&M
51447	6/20/2024	Norman Meredith	\$ 1,356.85	Wtr O&M
51448	6/20/2024	PSC Tax Assessment	\$ 6,437.61	Wtr O&M
51449	6/20/2024	Scotty's Contracting	\$ 131.20	Wtr O&M
51450	6/20/2024	SCRTC	\$ 423.27	Wtr O&M
51452	6/20/2024	Staples	\$ 81.15	Wtr O&M
51453	6/20/2024	USA Bluebook	\$ 861.32	Wtr O&M
51454	6/20/2024	Verizon	\$ 223.08	Wtr O&M
51455	6/20/2024	Edmonson Voice	\$ 110.00	Wtr O&M
10428	6/21/2024	Kentucky State Treasurer	\$ 20.00	Wtr O&M
51456	6/21/2024	Amazon Capital Services	\$ 333.81	Wtr O&M
51457	6/21/2024	Bluegrass Integrated	\$ 1,259.67	Wtr O&M
51458	6/21/2024	Cintas	\$ 124.82	Wtr O&M
51459	6/21/2024	Core & Main	\$ 7,073.29	Wtr O&M

51461	6/21/2024	Hawkins Inc.	\$ 4,087.50	Wtr O&M
51462	6/21/2024	Meredith Welding	\$ 3,500.00	Wtr O&M
51463	6/21/2024	Postmaster	\$ 340.00	Wtr O&M
51465	6/21/2024	Site-Safe Products	\$ 4,764.80	Wtr O&M
51466	6/21/2024	USA Bluebook	\$ 903.62	Wtr O&M
				Wtr O&M
				Wtr O&M

Total: \$ 228,067.41

Edmonson County Water District
 Commissioners Review Account Transfer Detail
 June 8 through June 25, 2024

Check #	Date	Payable To	Amount	Acct
51422	6/14/2024	ECWD/Membership	\$ 475.00	Wtr O&M
51432	6/14/2024	ECWD/Sewer	\$ 625.48	Wtr O&M
6	6/25/2024	ECWD/Water O&M	\$ 9,955.83	Emp Accum
51442	6/20/2024	ECWD/Membership	\$ 275.00	Wtr O&M
51451	6/20/2024	ECWD/Sewer	\$ 1,189.91	Wtr O&M
51460	6/21/2024	ECWD/Membership	\$ 625.00	Wtr O&M
51464	6/21/2024	ECWD/Sewer	\$ 926.41	Wtr O&M
229	6/21/2024	ECWD/Water O&M	\$ 60,000.00	Online
1485	6/21/2024	ECWD/Water O&M	\$ 90,000.00	Wtr Rev

Total: \$ 164,072.63

Edmonson County Water District
 Commissioners Review Health Reimb/Retiree Health Detail
 June 8 through June 25, 2024

Check #	Date	Payable To	Amount	Acct
1037	6/10/2024	Anthem BCBS-S.Lashley	\$ 356.00	Retiree Hlth
1038	6/25/2024	Anthem BCBS-N.Sanders	\$ 922.32	Retiree Hlth
1716	6/21/2024	Lawerence Childress	\$ 61.81	Hlth Ins Ded
1717	6/21/2024	Delbert Higgs	\$ 78.54	Hlth Ins Ded
1718	6/21/2024	Gretchen Hodge	\$ 18.00	Hlth Ins Ded
1719	6/21/2024	Melita Massey	\$ 29.13	Hlth Ins Ded
1720	6/21/2024	Tony Sanders	\$ 701.74	Hlth Ins Ded
1721	6/21/2024	David Tennison	\$ 107.89	Hlth Ins Ded

Total: \$ 2,275.43

Edmonson County Water District
 Commissioners Review Membership/Credit Refund Detail
 June 8 through June 21, 2024

Check #	Date	Payable To	Amount	Acct
10429	6/21/2024	Sutton Doyle/Julia Hott	\$ 17.36	Wtr O&M
10430	6/21/2024	Ura Yoder	\$ 17.65	Wtr O&M
10431	6/21/2024	Jerry or Marsha Spainhoward	\$ 27.83	Wtr O&M
10432	6/21/2024	Ben Grey	\$ 25.84	Wtr O&M
10433	6/21/2024	Robert L Arnold	\$ 58.96	Wtr O&M
10434	6/21/2024	Cynthia Simmons	\$ 5.40	Wtr O&M
10435	6/21/2024	Lane Corey	\$ 27.38	Wtr O&M
10436	6/21/2024	Darrell Oliver/Nathan Oliver	\$ 6.61	Wtr O&M
10437	6/21/2024	Darrell Oliver/Nathan Oliver	\$ 13.87	Wtr O&M
10438	6/21/2024	Stephen's Properties Inc	\$ 25.73	Wtr O&M
10439	6/21/2024	Margaret Bailey Est.	\$ 14.85	Wtr O&M
10440	6/21/2024	Marcella Young	\$ 20.19	Wtr O&M
10441	6/21/2024	Patricia Carroll or Joyce Alford	\$ 29.09	Wtr O&M
10442	6/21/2024	William T/Matha Davis	\$ 13.78	Wtr O&M
10443	6/21/2024	Bayard Huff	\$ 14.74	Wtr O&M
10444	6/21/2024	Larry or Joann Smith	\$ 87.75	Wtr O&M
10445	6/21/2024	Shannon Vincent	\$ 17.97	Wtr O&M
10446	6/21/2024	Bank of Edmonson County	\$ 25.12	Wtr O&M
10447	6/21/2024	Aaron Decker	\$ 25.53	Wtr O&M
10448	6/21/2024	Mike Measel, Inc	\$ 17.48	Wtr O&M
10449	6/21/2024	Jackie Snelling	\$ 18.87	Wtr O&M
10450	6/21/2024	Thomas Banks	\$ 20.00	Wtr O&M
10451	6/21/2024	Charles D Carnes	\$ 16.89	Wtr O&M
10452	6/21/2024	Martha Duvall	\$ 25.98	Wtr O&M
10453	6/21/2024	Tom Ledenican	\$ 25.12	Wtr O&M
10454	6/21/2024	Stephen Revelette	\$ 27.14	Wtr O&M
10455	6/21/2024	Mark or Cathy Buncher	\$ 26.37	Wtr O&M
10456	6/21/2024	Collen Nawab	\$ 12.79	Wtr O&M
10457	6/21/2024	Steve Pawley	\$ 15.84	Wtr O&M
10458	6/21/2024	Joann or Larry Decker	\$ 25.38	Wtr O&M
10459	6/21/2024	Dylan Henderson	\$ 17.53	Wtr O&M
10460	6/21/2024	Agalene Constant	\$ 65.25	Wtr O&M
10461	6/21/2024	Richard L Obst	\$ 32.86	Wtr O&M
10462	6/21/2024	Hank Gibson	\$ 17.42	Wtr O&M
10463	6/21/2024	Greensward Subdivision	\$ 18.26	Wtr O&M
10464	6/21/2024	Cathy Busch	\$ 12.61	Wtr O&M
10465	6/21/2024	Brian Young	\$ 7.21	Wtr O&M
10466	6/21/2024	Jennifer Johnson	\$ 20.39	Wtr O&M
10467	6/21/2024	Honor Hornback	\$ 25.06	Wtr O&M
10468	6/21/2024	Wate, LLC	\$ 25.87	Wtr O&M

10469	6/21/2024	Nancy Couden or Susan Bakos	\$ 31.63	Wtr O&M
10470	6/21/2024	Michael D or McKenna Clark	\$ 27.38	Wtr O&M
10471	6/21/2024	William or Lisa Geary	\$ 8.48	Wtr O&M
10472	6/21/2024	Dan or Donna Cochran	\$ 27.36	Wtr O&M
10473	6/21/2024	Alan Wade or Sonia Senter	\$ 19.48	Wtr O&M
10474	6/21/2024	Chris or Michelle Morris	\$ 20.73	Wtr O&M
10476	6/21/2024	Mervin Mullett	\$ 14.74	Wtr O&M
10477	6/21/2024	Melvin Detweiler	\$ 65.88	Wtr O&M
10478	6/21/2024	Melvin M Detweiler	\$ 30.71	Wtr O&M
10479	6/21/2024	Lester Gingerich	\$ 5.88	Wtr O&M
10480	6/21/2024	Aaron D Miller	\$ 16.10	Wtr O&M
10481	6/21/2024	Brad Cook	\$ 51.80	Wtr O&M
10482	6/21/2024	Mike or Connie Saltsman	\$ 25.82	Wtr O&M
10483	6/21/2024	Clay Vincent	\$ 18.19	Wtr O&M
10484	6/21/2024	Joan Borders	\$ 27.96	Wtr O&M
10485	6/21/2024	ECWD/Sewer Revenue	\$ 3.67	Wtr O&M

Total: \$ 1,345.78

**Edmonson County Water District
Commissioners Review Debit Card Detail
June 8 through June 21, 2024**

Date	Payable To	Amount	Acct
6/10/2024	Sam's Club	\$ 262.56	Debit Card
6/12/2024	Dollar General	\$ 87.96	Debit Card
6/17/2024	Walmart	\$ 378.42	Debit Card
6/18/2024	Sec. of State of KY	\$ 10.00	Debit Card
6/21/2024	Graves-Gilbert	\$ 60.00	Debit Card
			Debit Card
			Debit Card


Total: \$ 798.94

**Edmonson County Water District
Commissioners Review ACH Detail
June 8 through July 2, 2024**

Date	Payable To	Amount	Acct
6/21/2024	WRECC	\$ 32.55	Wtr O&M
6/24/2024	WRECC	\$ 2,813.07	Wtr O&M
6/25/2024	WRECC	\$ 84.07	Wtr O&M
6/26/2024	WRECC	\$ 1,022.54	Wtr O&M
6/26/2024	Windstream	\$ 318.23	Wtr O&M
6/27/2024	WRECC	\$ 28.10	Wtr O&M
6/30/2024	Farmers RECC	\$ 6,518.24	Wtr O&M
7/1/2024	WRECC	\$ 27.99	Wtr O&M
7/2/2024	WRECC	\$ 664.16	Wtr O&M

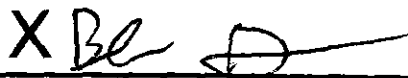
Total: \$ 11,508.95

Reviewed by the Chairman of
Edmonson County Water District
this 25th day of
June 2024.



Jimmy Mills
Chairman

Reviewed by the Secretary of
Edmonson County Water District
this 25th day of
June 2024.



Blake Aubrey
Secretary

June 25, 2024

ECWD

Present: Jimmy Mills, Jarrod Beatty, Blake Aubrey, Darren Dennison, Josh Brooks, Tom Goff, Kevin Shaw, Brandon Baxter, and Jenny Davis

Jimmy Mills called the meeting to order

Minutes:

Motion made by Blake Aubrey to omit the reading and accept the minutes as presented, seconded by Josh Brooks. Motion carries.

Financial Reports:

Motion made by Blake Aubrey to approve the current and previous financial report and warrant as presented, seconded by Jarrod Beatty. Motion carries.

Change Bank Accounts:

Motion made by Darren Dennison to dissolve the retiree bank account, health insurance reimbursement bank account, and the accumulative vacation bank account, seconded by Jimmy Mills. Motion carries.

P&L Insurance:

Motion made by Jarrod Beatty to pay the premium on P&L Insurance in the amount of \$79,401.48, seconded by Darren Dennison. Motion carries.

Old Business:

The Board voted to accept the contract with BRADD and pay the administrative fees of \$20,646.85 for the FEMA emergency generator. Administrative fees will be paid with the FEMA grant. Motion made by Josh Brooks and seconded by Blake Aubrey. Motion carries.

New Business:

Motion made by Darren Dennison to give Kevin Shaw the ability to negotiate an agreement on the agreed order with Kentucky Department of Energy and Environmental Services, seconded by Jarrod Beatty. Motion carries.

Adjourn:

Motion to adjourn made by Jarrod Beatty seconded by Blake Aubrey. Meeting adjourned.

X *Jimmy Mills*

Jimmy Mills

X *Jarrod Beatty*

Jarrod Beatty

X *Blake Aubrey*

Blake Aubrey

X *Darren Dennison*

Darren Dennison

X *Josh Brooks*

Josh Brooks

Edmonson County Water District
 Commissioners Review Unpaid Bill Detail
 June 22 through July 05, 2024

Check #	Date	Payable To	Amount	Acct
51467	6/28/2024	Amazon Capital Services	\$ 2,764.96	Wtr O&M
51468	6/28/2024	BC Engineering	\$ 6,504.00	Wtr O&M
51469	6/28/2024	Bee Spring Lumber	\$ 44.98	Wtr O&M
51470	6/28/2024	City Clerk-Bville Occup Tx	\$ 1,170.88	Wtr O&M
51471	6/28/2024	Chlorination Co.	\$ 1,883.61	Wtr O&M
51472	6/28/2024	Cintas	\$ 195.73	Wtr O&M
51473	6/28/2024	Core & Main	\$ 10,278.64	Wtr O&M
51475	6/28/2024	Em Ford	\$ 3,037.70	Wtr O&M
51476	6/28/2024	Grayson Co Tax Admin	\$ 264.98	Wtr O&M
51477	6/28/2024	GRW	\$ 7,586.48	Wtr O&M
51478	6/28/2024	Kevin Shaw	\$ 94.93	Wtr O&M
51479	6/28/2024	Marcella Hack	\$ 120.00	Wtr O&M
51480	6/28/2024	MetLife	\$ 609.95	Wtr O&M
51481	6/28/2024	Nolin River Hardware	\$ 52.12	Wtr O&M
51482	6/28/2024	Postmaster	\$ 1,692.66	Wtr O&M
51484	6/28/2024	Shop on 70	\$ 40.00	Wtr O&M
51485	6/28/2024	Staples	\$ 180.02	Wtr O&M
51486	6/28/2024	SVJ Electric	\$ 678.50	Wtr O&M
51489	7/5/2024	Ace Hardware	\$ 34.98	Wtr O&M
51490	7/5/2024	BLJ Lawn Care	\$ 3,815.00	Wtr O&M
51491	7/5/2024	Brian's Signs	\$ 2,500.00	Wtr O&M
51492	7/5/2024	Caneyville Crushed Stone	\$ 5,080.46	Wtr O&M
51493	7/5/2024	Core & Main	\$ 6,915.10	Wtr O&M
51495	7/5/2024	Elmore's Lawn Service	\$ 905.00	Wtr O&M
51496	7/5/2024	Thomas Goff	\$ 500.00	Wtr O&M
51497	7/5/2024	Green River Diving	\$ 3,800.00	Wtr O&M
51498	7/5/2024	Hart Co Fiscal Court	\$ 3,958.96	Wtr O&M
51499	7/5/2024	Hawkins Inc.	\$ 9,917.00	Wtr O&M
51500	7/5/2024	Kevin Shaw	\$ 847.85	Wtr O&M
51501	7/5/2024	L & K Construction	\$ 52,800.00	Wtr O&M
51502	7/5/2024	Lindsey's Auto Parts	\$ 5.58	Wtr O&M
51503	7/5/2024	Marcella Hack	\$ 120.00	Wtr O&M
51504	7/5/2024	Nolin River Hardware	\$ 125.27	Wtr O&M
51505	7/5/2024	Pace Analytical	\$ 2,304.90	Wtr O&M
51506	7/5/2024	Postmaster	\$ 680.00	Wtr O&M
51507	7/5/2024	Scott Johnson	\$ 134.99	Wtr O&M
51508	7/5/2024	Scotty's Contracting	\$ 391.68	Wtr O&M
51510	7/5/2024	Shop on 70	\$ 391.00	Wtr O&M
51511	7/5/2024	Sun Valley Feed Mill	\$ 2,085.25	Wtr O&M
51512	7/5/2024	USA Blue Book	\$ 148.10	Wtr O&M
51513	7/5/2024	Waste Connections of KY	\$ 170.30	Wtr O&M
51514	7/5/2024	Brownsville Water System	\$ 72.60	Wtr O&M
2409	7/5/2024	Caveland Environmental	\$ 4,323.68	Swr O&M
2410	7/5/2024	Brownsville Water System	\$ 1,289.20	Wtr O&M
10486	7/5/2024	Wm Terry Davis	\$ 1,836.39	Wtr O&M

Edmonson County Water District
 Commissioners Review Account Transfer Detail
 June 22 through July 05, 2024

Check #	Date	Payable To	Amount	Acct
51474	6/28/2024	ECWD/Membership	\$ 500.00	Wtr O&M
51483	6/28/2024	ECWD/Sewer	\$ 2,439.25	Wtr O&M
51487	6/28/2024	ECWD/Membership	\$ 125.00	Wtr O&M
51488	6/28/2024	ECWD/Sewer	\$ 3,691.56	Wtr O&M
1486	7/5/2024	RD Bond & Int	\$ 24,150.00	Wtr Rev
1487	7/5/2024	KRWA Fund	\$ 45,250.00	Wtr Rev
1488	7/5/2024	Short Term Depr	\$ 8,417.00	Wtr Rev
1489	7/5/2024	Water O&M	\$ 70,000.00	Wtr Rev
146	7/5/2024	Water O&M	\$ 2,500.00	CC
230	7/5/2024	Water O&M	\$ 80,000.00	Online
2408	7/5/2024	Sewer Sinking Fund	\$ 450.00	Swr O&M
1011	7/5/2024	Sewer O&M	\$ 10,000.00	Swr Rev
51494	7/5/2024	ECWD/Membership	\$ 325.00	Wtr O&M
51509	7/5/2024	ECWD/Sewer	\$ 323.33	Wtr O&M
1039	7/5/2024	Water O&M	\$ 355,376.98	Retiree Hlt
1722	7/5/2024	Water O&M	\$ 67,524.01	Hlt Ins Ded
724	7/5/2024	Water O&M	\$ 200,269.90	Empl Accum
1490	7/5/2024	Cleaner Water Projects	\$ 7,797.90	Wtr Rev

Total: \$ 879,139.93

Edmonson County Water District
 Commissioners Review Health Reimb/Retiree Health Detail
 June 22 through July 05, 2024

Check #	Date	Payable To	Amount	Acct

Total: \$ -

Edmonson County Water District
 Commissioners Review Debit Card Detail
 June 22 through July 05, 2024

Date	Payable To	Amount	Acct
6/27/2024	Walmart	\$ 39.20	Debit Card
7/1/2024	Carhartt	\$ 185.45	Debit Card
7/1/2024	Chick Fil A	\$ 72.08	Debit Card
7/2/2024	KRWA	\$ 900.00	Debit Card
			Debit Card
			Debit Card
			Debit Card


Total: \$ 1,196.73

Edmonson County Water District
 Commissioners Review ACH Detail
 June 22 through July 05, 2024

Date	Payable To	Amount	Acct
6/21/2024	Carhartt	\$ 190.75	Wtr O&M
7/3/2024	WRECC	\$ 380.60	Wtr O&M
7/5/2024	WRECC	\$ 79.68	Wtr O&M
7/5/2024	WRECC	\$ 13,094.29	Wtr O&M
7/2/2024	Carhartt	\$ 2,066.42	Wtr O&M


Total: \$ 15,811.74

Reviewed by the Chairman of
 Edmonson County Water District
 this 9th day of
July 2024.



 Jimmy Mills
 Chairman

Reviewed by the Secretary of
 Edmonson County Water District
 this 9th day of
July 2024.



 Blake Aubrey
 Secretary

July 9, 2024

ECWD

Present: Jimmy Mills, Jarrod Beatty, Blake Aubrey, Darren Dennison, Josh Brooks, Tom Goff, Kevin Shaw, and Jenny Davis

Jimmy Mills called the meeting to order

Minutes:

Motion made by Darren Dennison to omit the reading and accept the minutes as presented, seconded by Jarrod Beatty. Motion carries.

Financial Reports:

Motion made by Jarrod Beatty to approve the current financial report, seconded by Jimmy Mills. Motion carries.

Motion made by Darren Dennison to accept the warrant and pay the bills as presented, seconded by Jarrod Beatty. Motion carries.

The Board approved the water rate adjustment, which will increase the minimum bill from \$16.40 to \$18.33 for the first 1500 gallons on the 5/8x3/4" meter. Attached is the complete breakdown of the rate adjustment. Motion made by Blake Aubrey seconded by Jarrod Beatty. Motion carries.

New Business:

Hart County Judge Executive Joe Choate issued a letter requesting Hart County have a seat on the ECWD Board.

Adjourn:

Motion to adjourn made by Jarrod Beatty and seconded by Jimmy Mills. Meeting adjourned.

X *Jimmy Mills*

Jimmy Mills

X *Jarrold Beatty*

Jarrold Beatty

X *Blake Aubrey*

Blake Aubrey

X *Darren Dennison*

Darren Dennison

X *Josh Brooks*

Josh Brooks

Memo

To: Edmonson Co Water District Employees

From: Jimmy Mills, Chairman of the board of directors

cc:

Date: July 9, 2024

Re: Edmonson County Water District Policies and Procedures-Leave Regulations

You will find attached hereto the new Policies and Procedures of the Edmonson County Water District referencing the Leave Regulations Policy and Procedure 407.10. This Policy and Procedure is effective as of 07/01/2024.

Pursuant to the last paragraph of the procedures in Section 1a of the newly adopted policy and procedure it states the following:

"Upon resignation with proper notice or retirement, employees will be paid for all accumulated Vacation Leave. Employees have the option to receive payment of banked leave in one check or multiple checks. An employee with at least 15 years of service may elect to remain on the payroll and use up to 3 months accrued Vacation Leave immediately prior to the official date of retirement. Employees will retain employment status except that no additional leave will be accrued. Wages paid during this period will be included in any variable pay calculation."

You will find from this newly adopted procedure that additional leave time will not accumulate once you are no longer actively working for the Edmonson County Water District.

Joe Choate

Hart County Judge/Executive
200 Main Street
Munfordville, KY 42765
joe.choate@hartcountyky.gov
270-234-4152

7/8/2024

Edmonson County Water District

1128 KY-250
Brownsville, KY 42210

Dear Members of the Edmonson County Water District Board,

I am writing to formally request the addition of a seat on the Edmonson County Water District (ECWD) Board to be filled by a representative from Hart County. Given the significant number of Hart County residents who are served by ECWD, we believe it is both appropriate and beneficial to have a board member who can directly represent our community's interests.

Hart County has enjoyed a positive and productive relationship with ECWD, and we appreciate the dedication and service that your team provides to our residents. By including a Hart County representative on the board, we believe that this relationship will be further strengthened, ensuring that the needs and concerns of all customers are effectively communicated and addressed.

We are confident that this addition will not only enhance the collaboration between our counties but also contribute to the continued success and improvement of ECWD's services. Our goal is to work together towards mutual benefits and to ensure that all customers receive the best possible water service.

I am hopeful that we can find a way to make this proposal a reality. Your consideration of this request is greatly appreciated, and I look forward to discussing this further.

Thank you for your time and attention to this matter.

Sincerely,

Joe Choate
Hart County Judge/Executive

74.020 Appointment of commissioners -- Number -- Terms -- Removal -- Vacancies -- Organization -- Bond -- Compensation -- Mandatory training -- Notice of vacancy.

- (1) A water district shall be administered by a board of commissioners which shall control and manage the affairs of the district. The term of each commissioner is four (4) years, except as provided in this section:
 - (a) If a district lies wholly within a single county, or operates as a single-county district, as provided in paragraph (c) of this subsection, the board of commissioners shall be composed of either three (3) or five (5) members as the county judge/executive shall determine. Members of the board shall be residents of the district, or of any incorporated or unincorporated area served by the district in the county in which the district was originally established, who shall be appointed by the county judge/executive with the approval of the fiscal court. Initial appointments shall be for terms of two (2), three (3), and four (4) years, as designated by the court;
 - (b) Except as provided in paragraph (c) of this subsection, if a district formed in a single county extends its area to include territory in one (1) or more adjacent counties, as provided by KRS 74.115, the board of commissioners shall be appointed by the appropriate county judges/executive, with the approval of the respective fiscal courts of the concerned counties as follows: in two (2) county districts, three (3) members from the original district and two (2) members from the extended portion of the district; for extensions into three (3) or more counties, the respective county judges/executive, with the approval of the respective fiscal courts, shall appoint, in addition to the existing membership of the commission, two (2) members from the original one-county district and two (2) members from the newly extended portion of the district. Orders establishing the extension shall provide for the staggering of initial terms in an equitable manner; and
 - (c) If a district acquires an existing water or gas distribution system serving an area which extends beyond the boundaries of the district into one (1) or more additional counties, or if a district extends its area to include territory in one (1) or more adjacent counties as provided by KRS 74.115, it may operate the distribution system so acquired, or extended, without adding additional board members, if the new area to be served shall be deemed to be a minor portion of the total area served by the district, and if the fiscal court of the county containing the minor portion of the total area shall have agreed to the acquisition or to the extension of the distribution system. If less than twenty-five percent (25%) of the total assets of the distribution system are located within any particular county included in the territorial boundaries of the district, it shall be conclusively presumed, with respect to that particular county, that the district comes within the terms of this subsection.
- (2) A commissioner may be removed from office as provided by KRS 65.007 or 74.025.
- (3) A commissioner who participates in any official action by the water district

board of commissioners which results in a direct financial benefit to him or her may be removed from office as provided by KRS 65.007 or 74.025.

- (4) Vacancies shall be filled by the same appointing authority which is empowered to make the original appointment. Vacancies resulting from cause other than expiration of the term shall be filled for the unexpired term only. Notwithstanding KRS 67.710, a vacancy resulting from the expiration of a term or the death, resignation, or removal of the incumbent shall be filled by the Public Service Commission if, within ninety (90) days following the vacancy, the vacancy has not been filled by the appropriate county judge/executive with approval of the fiscal court.
- (5) The commission shall elect a chairman, vice chairman, secretary, treasurer, and any other officers and assistant officers as the commission may deem necessary, each of whom shall be members of the commission. Any two (2) or more offices may be held by the same person, except that the chairman may not hold any other office. Each commissioner shall execute a bond for the faithful performance of the duties of his or her position.
- (6) Each commissioner shall receive an annual salary of not more than thirty-six hundred dollars (\$3,600), which shall be paid out of the water district fund, except that beginning January 1, 1999, and subject to subsection (9) of this section, each commissioner who completes during an educational year a minimum of six (6) instructional hours of water district management training approved by the Public Service Commission may receive an annual salary of not more than six thousand dollars (\$6,000) to be paid out of the water district fund. An educational year shall begin on January 1 and end on the following December 31. In the case of single-county districts, which shall be deemed to include districts described in subsection (1)(c) of this section, the salary shall be fixed by the county judges/executive with the approval of the fiscal court; in multicounty districts, it shall be fixed by the agreement between the county judges/executive with the approval of their fiscal courts. In fixing and approving the salary of the commissioners, the county judge/executive and the fiscal court shall take into consideration the financial condition of the district and its ability to meet its obligations as they mature.
- (7)
 - (a) Except as provided in subsection (9) of this section, in order to receive an increase in salary as specified in subsection (6) of this section, commissioners shall successfully complete six (6) instructional hours of water district management training annually. The training shall be approved and paid for by the water district of the county the commissioner represents. Those commissioners not required to complete the six (6) instructional hours shall be reimbursed for the cost of instruction if they choose to complete the water district training.
 - (b) The Public Service Commission shall be responsible for the regulation of all water district management training programs for commissioners of water districts, combined water, gas, or sewer districts, or water commissions.
 - (c) The Public Service Commission shall encourage and promote the offering of high quality water district management training programs that enhance a water district commissioner's understanding of his or her responsibilities

and duties. The commission shall, no later than January 1, 1999, establish standards and procedures to evaluate, accredit, and approve water district management training programs.

- (8) (a) At least once annually, the Public Service Commission shall provide or cause to be conducted a program of instruction, consisting of at least twelve (12) hours of instruction, that is intended to train newly appointed commissioners in the laws governing the management and operation of water districts and other subjects that the Public Service Commission deems appropriate. The commission may charge a reasonable registration fee to recover the cost of the programs and may accredit programs of instruction that are conducted by other persons or entities and that the commission deems equivalent to its program of instruction.
- (b) Within twelve (12) months of his or her initial appointment, each commissioner shall complete the program of instruction described in paragraph (a) of this subsection. Except as provided in subsection (9) of this section, any commissioner who fails to complete the program within twelve (12) months of his or her initial appointment shall forfeit his or her office and all right to act in discharge of the duties of the office. A commissioner required to attend a program under this subsection shall be reimbursed for the cost of instruction by his or her water district.
- (9) The Public Service Commission may grant a reasonable extension of time, not to exceed six (6) months, for completing the training requirements of subsections (6), (7), and (8) of this section for good cause shown.
- (10) (a) Within thirty (30) days of the occurrence of a vacancy on its board of commissioners resulting from the expiration of a term or the death, resignation, or removal of the incumbent, a water district shall notify in writing the Public Service Commission of the existence of the vacancy. The notice shall include the name of the commissioner who last held the position and the date on which the unexpired term will end.
- (b) Within thirty (30) days of the appointment of a commissioner and the appropriate fiscal court's approval of that appointment, a water district shall notify the Public Service Commission of the appointment. The notice shall include the appointed person's name and the date of the expiration of his or her term.
- (11) The Public Service Commission may promulgate administrative regulations in accordance with KRS Chapter 13A to implement the requirements of this section.

Effective: March 18, 2021

History: Amended 2021 Ky. Acts ch. 43, sec. 1, effective March 18, 2021. -- Amended 2010 Ky. Acts ch. 18, sec. 1, effective July 15, 2010. -- Amended 2008 Ky. Acts ch. 6, sec. 3, effective July 15, 2008. -- Amended 1998 Ky. Acts ch. 76, sec. 1, effective July 15, 1998. -- Amended 1996 Ky. Acts ch. 236, sec. 1, effective April 4, 1996. -- Amended 1994 Ky. Acts ch. 298, sec. 1, effective July 15, 1994. -- Amended 1992 Ky. Acts ch. 310, sec. 1, effective July 14, 1992; and ch. 388, sec. 3, effective July 14, 1992. -- Amended 1984 Ky. Acts ch. 307, sec. 1, effective July 13, 1984. -- Amended 1982 Ky. Acts ch. 330, sec. 9, effective July 15, 1982. -- Amended 1980 Ky. Acts ch. 18, sec. 4, effective July 15, 1980. -- Amended 1978 Ky. Acts ch. 384, sec. 181, effective June 17, 1978. -- Amended 1976 Ky. Acts ch. 257, sec. 1. -- Amended 1974 Ky. Acts ch. 309,

sec. 1. -- Amended 1970 Ky. Acts ch. 218, sec. 1. -- Amended 1966 Ky. Acts ch. 170, sec. 1; and ch. 255, sec. 88. -- Amended 1962 Ky. Acts ch. 218, sec. 1. -- Amended 1958 Ky. Acts ch. 174, sec. 1. -- Amended 1952 Ky. Acts ch. 12, sec. 1. -- Recodified 1942 Ky. Acts ch. 208, sec. 1, effective October 1, 1942, from Ky. Stat. secs. 928g-2, 938g-4.

Legislative Research Commission Note (6/5/2014). The Reviser of Statutes renumbered KRS 74.455 as KRS 74.025 on this date to provide a more appropriate location for that statute within KRS Chapter 74. References to KRS 74.455 in this statute were also changed to KRS 74.025 to conform.

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE EDMONSON COUNTY WATER DISTRICT PROPOSING ADJUSTMENTS TO ITS WATER RATES AND CHARGES AND AUTHORIZING ITS CHAIRMAN TO FILE AN APPLICATION WITH THE PSC SEEKING APPROVAL OF THE PROPOSED RATE ADJUSTMENT

WHEREAS, the Edmonson County Water District ("District") is a water district created and organized under the provisions of KRS Chapter 74. The District is subject to the jurisdiction of the Kentucky Public Service Commission ("PSC");

WHEREAS, prudent financial management dictates that the District take appropriate action to adjust its water rates and charges; and

WHEREAS, KRS 278.180 and 807 KAR 5:076 provide the legal mechanism for the District to propose adjustments to its water rates and charges;

NOW, THEREFORE, IT IS HEREBY RESOLVED BY THE BOARD OF COMMISSIONERS OF EDMONSON COUNTY WATER DISTRICT AS FOLLOWS:

Section 1. The facts, recitals, and statements contained in the foregoing preamble of this Resolution are true and correct and are hereby affirmed and incorporated as a part of this Resolution.

Section 2. The District proposes to adjust its monthly water rates and charges as set forth in **Appendix A**, which is attached hereto and is incorporated herein by reference as a part of this Resolution. The proposed rates and charges set forth in **Appendix A** are subject to any minor adjustments that may be made by the PSC. The proposed rate adjustment shall not become effective until PSC approval has been obtained.

Section 3. The Chairman and General Manager are hereby authorized and directed to prepare, execute, and file with the PSC, by utilizing the Alternative Rate Adjustment Procedure for Small Utilities set forth in 807 KAR 5:076, an Alternative Rate Filing (“ARF”) Application, Tariff Sheets, and all other documents that may be required by the PSC.

Section 4. The Chairman, General Manger, and all other appropriate District Staff are hereby further authorized and directed to take any and all other actions and to execute and deliver any and all other documents as may be reasonably necessary to implement this Resolution.

Section 5. This Resolution shall take effect upon its adoption.

ADOPTED BY THE COMMISSION OF EDMONSON COUNTY WATER DISTRICT at a meeting held on July 9, 2024, signed by the Chairman, and attested by the Secretary.

CHAIRMAN

ATTEST:

SECRETARY

CERTIFICATION

I, Secretary of the Edmonson County Water District (the “District”), do hereby certify that the foregoing is a true copy of a Resolution duly adopted by the District at a meeting properly held on July 9, 2024, signed by the Chairman of the District, attested by me as Secretary, and now in full force and effect.

WITNESS my hand this 9th day of July 2024.

SECRETARY

Appendix A
CURRENT AND PROPOSED RATES
Edmonson County Water District

CURRENT RATE SCHEDULE

All Meter Sizes

First 1,500 gallons \$16.40 Minimum Bill
 Over 1,500 gallons 6.14 per 1,000 gallons

Wholesale Rate

All water purchased \$ 3.10 per 1,000 gallons

PROPOSED RATE SCHEDULE

5/8 x 3/4" Meters

First 1,500 gallons \$ 18.33 Minimum Bill
 Over 1,500 gallons 8.65 per 1,000 gallons

1" Meters

First 5,000 gallons \$ 49.67 Minimum Bill
 Over 5,000 gallons 8.65 per 1,000 gallons

1-1/2" Meters

First 10,000 gallons \$ 93.99 Minimum Bill
 Over 10,000 gallons 8.65 per 1,000 gallons

2" Meters

First 16,000 gallons \$ 148.82 Minimum Bill
 Over 16,000 gallons 8.65 per 1,000 gallons

3" Meters

First 30,000 gallons \$ 291.55 Minimum Bill
 Over 30,000 gallons 8.65 per 1,000 gallons

4" Meters

First 50,000 gallons \$ 491.25 Minimum Bill
 Over 50,000 gallons 8.65 per 1,000 gallons

Wholesale Rate

All water purchased \$ 3.34 per 1,000 gallons

Edmonson County Water District
 Commissioners Review Debit Card Detail
 July 06 through July 23, 2024

Date	Payable To	Amount	Acct


Total: \$ -

Edmonson County Water District
 Commissioners Review ACH Detail
 July 06 through July 26, 2024

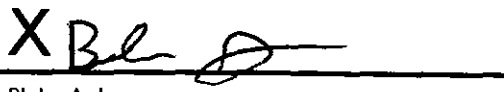
Date	Payable To	Amount	Acct
7/9/2024	WRECC	\$ 104.32	Wtr O&M
7/15/2024	Windstream	\$ 257.52	Wtr O&M
7/23/2024	WRECC	\$ 32.87	Wtr O&M
7/24/2024	WRECC	\$ 2,809.27	Wtr O&M
7/25/2024	WRECC	\$ 84.03	Wtr O&M
7/26/2024	WRECC	\$ 1,164.18	Wtr O&M

Total: \$ 4,452.19

Reviewed by the Chairman of
 Edmonson County Water District
 this 23rd day of
July 2024.

X 
 Jimmy Mills
 Chairman

Reviewed by the Secretary of
 Edmonson County Water District
 this 23rd day of
July 2024.

X 
 Blake Aubrey
 Secretary

Edmonson County Water District
Commissioners Review Unpaid Bill Detail
July 06 through July 23, 2024

Check #	Date	Payable To	Amount	Acct
51520	7/8/2024	Bluegrass Integrated	\$ 1,813.83	Wtr O&M
51521	7/11/2024	ACE Hardware	\$ 51.32	Wtr O&M
51522	7/11/2024	Amazon Capital Services	\$ 425.56	Wtr O&M
51524	7/11/2024	BP	\$ 4,635.00	Wtr O&M
51525	7/11/2024	Cintas	\$ 118.33	Wtr O&M
51526	7/11/2024	Core & Main	\$ 3,925.41	Wtr O&M
51529	7/11/2024	HMB Professional Engineers	\$ 7,880.00	Wtr O&M
51531	7/11/2024	Leitchfield Exterminating	\$ 45.00	Wtr O&M
51532	7/11/2024	Meredith Septic Tank Serv	\$ 300.00	Wtr O&M
51533	7/11/2024	Shop on 70	\$ 67.99	Wtr O&M
51534	7/11/2024	Water Solutions Unlimited	\$ 3,183.36	Wtr O&M
51535	7/11/2024	Wax Rental LLC	\$ 570.00	Wtr O&M
21	7/11/2024	GRW Engineering	\$ 3,440.00	Hwy 259 Relo
51536	7/12/2024	Cintas	\$ 118.33	Wtr O&M
51537	7/12/2024	Clemons Land Surveying	\$ 700.00	Wtr O&M
51539	7/12/2024	Hardin Co WD#2	\$ 950.00	Wtr O&M
51540	7/12/2024	Compact Excavator Sales	\$ 1,041.05	Wtr O&M
51542	7/12/2024	Verizon	\$ 183.18	Wtr O&M
51543	7/22/2024	ACE Hardware	\$ 298.06	Wtr O&M
51544	7/22/2024	Bennett & Williams	\$ 7,578.50	Wtr O&M
51545	7/22/2024	BJ Lindsey	\$ 2,500.00	Wtr O&M
51546	7/22/2024	Bluegrass Integrated	\$ 2,590.79	Wtr O&M
51547	7/22/2024	Cintas	\$ 118.33	Wtr O&M
51548	7/22/2024	Core & Main	\$ 15,955.57	Wtr O&M
51549	7/22/2024	Derek Decker Bachhoe & Septic	\$ 1,700.00	Wtr O&M
51550	7/22/2024	DocuBit	\$ 50.00	Wtr O&M
51551	7/22/2024	FFVA	\$ 1,182.00	Wtr O&M
51552	7/22/2024	Frew Process Group	\$ 1,619.35	Wtr O&M
51553	7/22/2024	Hawkins	\$ 4,386.56	Wtr O&M
51554	7/22/2024	JH Embroidery	\$ 384.00	Wtr O&M
51555	7/22/2024	KY Local Gov't Health	\$ 20,605.69	Wtr O&M
51556	7/22/2024	Marcie Hack	\$ 120.00	Wtr O&M
51557	7/22/2024	MetLife	\$ 1,119.19	Wtr O&M
51558	7/22/2024	Postmaster	\$ 1,856.72	Wtr O&M
51559	7/22/2024	Scotty's Contracting	\$ 659.70	Wtr O&M
51560	7/22/2024	SCRTC	\$ 416.48	Wtr O&M
51561	7/22/2024	Staples	\$ 58.25	Wtr O&M
51563	7/22/2024	Horizon Inspection	\$ 13,500.00	Wtr O&M
10488	7/22/2024	Tracie Murphy-Credit Refund	\$ 77.78	Wtr O&M

Total: \$ 106,225.33

Edmonson County Water District
 Commissioners Review Account Transfer Detail
 July 06 through July 23, 2024

Check #	Date	Payable To	Amount	Acct
4577	7/11/2024	ECWD/Water Revenue	\$ 25.00	Membership
1491	7/11/2024	ECWD/Hwy 259 Reloc	\$ 3,440.00	Wtr Rev
51538	7/12/2024	ECWD/Membership	\$ 975.00	Wtr O&M
51541	7/12/2024	ECWD/Sewer Revenue	\$ 273.45	Wtr O&M
4578	7/22/2024	ECWD/Water Revenue	\$ 2,982.53	Membership
197	7/22/2024	ECWD/O&M Acct	\$ 1,000.00	CC
231	7/22/2024	ECWD/O&M Acct	\$ 80,000.00	Online

Total: \$ 88,695.98

Edmonson County Water District
 Commissioners Review Health Reimb/Retiree Health Detail/Emp Reimb
 July 06 through July 23, 2024

Check #	Date	Payable To	Amount	Acct
51523	7/11/2024	Anthem BCBS-S.Lashley	\$ 356.00	Wtr O&M
51527	7/11/2024	David M Tennison	\$ 50.00	Wtr O&M
51528	7/11/2024	Gretchen Hodge	\$ 302.77	Wtr O&M
51530	7/11/2024	Lawrence Childress	\$ 92.75	Wtr O&M
51562	7/22/2024	Delbert Higgs	\$ 22.98	Wtr O&M
51564	7/22/2024	Lawrence Childress	\$ 72.92	Wtr O&M

Total: \$ 897.42