

CASE NO. 2021-00228

PURCHASED WATER ADJUSTMENT FOR
WATER DISTRICTS AND WATER ASSOCIATIONS
(807 KAR 5:068)

Name of Utility	Bracken County Water District	
Date	June 7, 2021	
Address	P.O. Box 201	
City, State, Zip	Brooksville, KY	41004
Telephone Number	(606) 735-3513	
Email Address	drmoran@brackencountywaterdistrict.com	

1.a. Name of all wholesale suppliers and the base (current) rate and changed rate of each. In the event the water purchased is billed by the supplier on a rate that is not a flat rate schedule, the entire rate schedule must be shown. Attach additional sheets if necessary.

Supplier(s)	Base Rate	Changed Rate
Augusta Regional WTP	\$2.50 per 1,000 gallons	\$2.36 per 1,000 gallons
Western Mason Water District	\$1.33 per 1,000 gallons	\$1.33 per 1,000 gallons

1.b. A copy of the Public Service Commission's Order of 5/27/2021 in Case No. 2020-00277 is attached as Exhibit A.

2. Twelve-month period upon which the purchased water adjustment is based. (This twelve-month period must end within 90 days of this filing).

From	May 2020	through	April 2021
	(month and year)		(month and year)

3. Statement of water purchases. Where water is purchased from more than one supplier, purchases from each supplier must be shown separately. If water is purchased through a declining block rate schedule, purchases for each month must be shown. Attach an additional sheet if necessary.

Supplier(s)	Gallons Purchased during 12 month period
Augusta Regional Water Treatment Plant	163,853,879
Western Mason Water District	8,530,900
TOTAL PURCHASES	172,384,779
4. Total gallons sold for the 12 month period	138,567,500
5. Increased water cost	-\$22,939.55
<p>The increased water cost is the cost difference between purchases at base (current rate) and purchases at new rate. The calculation and all supporting documents used to determine the change in purchased water costs sufficient to determine the accuracy of the calculation is attached as Exhibit</p>	
6. Purchased water adjustment factor	-\$0.1655 or -\$0.16 per 1,000 gallons
<p>The purchased water adjustment factor is obtained by dividing the increased cost of water by the total gallons sold.</p> <p>Note: The purchased water adjustment factor is added to each thousand gallons sold. If the minimum usage is 2,000 gallons then the purchased water adjustment factor would be added to the minimum bill twice.</p>	
7. A schedule listing the current and proposed rates is attached as Exhibit	
8. A copy of the resolution or other document of the utility's governing body authorizing the proposed rates is attached as Exhibit	
9. Proposed effective date	June 13, 2021
/s/ Diana Moran	
Signature of Utility Officer Office Manager	
Title	

EXHIBIT A

PSC ORDER OF 5/27/2021 (CASE NO. 2020-00277)

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC TARIFF FILING OF CITY OF)	CASE NO.
AUGUSTA REVISING ITS WHOLESALE)	2020-00277
WATER SERVICE RATES)	

ORDER

On July 29, 2020, the city of Augusta (Augusta) filed a revised tariff sheet with the Commission setting forth a proposed adjustment to its existing rate for wholesale water service to Bracken County Water District (Bracken District) effective September 1, 2020. Augusta proposed to increase the usage charge by \$0.15 per 1,000 gallons, or 6.4 percent, from \$2.35 per 1,000 gallons to \$2.50 per 1,000 gallons. On August 25, 2020, the Commission suspended Augusta's proposed rate pursuant to KRS 278.190 until February 1, 2021, and established a procedural schedule for the review of the proposed rate increase. Bracken District was granted leave to intervene in this matter.

On May 13, 2021, after discovery in this matter, Bracken District and Augusta filed a Joint Motion for Cancellation of Hearing and Acceptance and Approval of Settlement Agreement. On May 17, 2021, the Commission canceled the hearing that had been scheduled for May 21, 2021. The parties' joint motion for acceptance and approval of the settlement agreement is now before the Commission for a decision on the merits.

The major provisions of the Settlement Agreement for which acceptance and approval is requested are as follows:

1. The rate for wholesale water service that Augusta provides to Bracken District shall be \$2.36 per 1,000 gallons effective for water service provided on and after May 1, 2021.

2. Augusta shall retain all amounts billed to and collected from Bracken District for wholesale water service provided from February 1, 2021, to April 30, 2021, at the rate of \$2.50 per 1,000 gallons, which the parties agree is \$5,282.74 more than if a wholesale rate of \$2.36 had been in effect.

3. Augusta shall permit Bracken District to replace one of the two high service pumps at the Augusta Water Treatment Plant that pumps water to Bracken District at Bracken District's expense.

4. The replacement cost for the high service pump shall be considered as contributed property, and no depreciation expense related to the replacement pump shall be considered in calculating any future wholesale rate to Bracken District.

5. Within six months of the issuance of an Order by the Commission approving the Settlement Agreement, Augusta shall retain an engineering firm that will conduct a comprehensive evaluation and review of the Augusta Water Treatment Plant as described in the agreement.

6. Bracken District may at its own expense conduct tests on the efficiency of the well pumps and the high service pumps at the Augusta Water Treatment Plant at a reasonable time and in a reasonable manner so as not to interfere with the water treatment plant's operation. If the test results show a variance in any pump's efficiency that is greater than 20 percent from the 2021 gallon-per-minute results identified in the

Settlement Agreement, Augusta shall be responsible for 50 percent of the cost to perform the tests.

7. Bracken District's representatives may annually, upon providing reasonable notice to Augusta, inspect the Augusta Water Treatment Plant's facilities, equipment, and wells.

8. Section 16e of the existing Water Purchase Contract shall be amended by adding the emphasized language as indicated below:

The Water Treatment Plant's operating costs shall be allocated based upon the total annual volume of finished treated water delivered to Bracken District and to Augusta's distribution system at their respective delivery points located immediately adjacent to the Water Treatment Plant. Augusta shall measure the flow of finished treated water from the Water Treatment Plant to Augusta's water distribution system by meter located immediately adjacent to the Water Treatment Plant. **Augusta may deduct from this volume the volume of water its water distribution system provides to the Water Treatment Plant, provided such volumes are metered and recorded on at least a monthly basis.** Bracken District shall be assigned the percentage of Water Treatment Plant operating costs that is equal to the percentage that results from dividing the volume of finished treated water delivered to Bracken District at the Point of Delivery during the test period by the total annual volume of finished treated water delivered to Bracken District and Augusta's distribution system. (For example, if the Water Treatment Plant delivered 75,000,000 gallons of finished treated water during the test period to Bracken District and the Water Treatment Plant delivered a total volume of 100,000,000 gallons to the Parties at their respective delivery points in the test period, 75 percent of the Water Treatment Plant's adjusted operating expenses would be allocated to Bracken District).

9. Each party is responsible for its legal fees and other expenses related to its participation in this matter.

10. The Settlement Agreement shall in no way be deemed to affect or diminish the jurisdiction of the Commission under KRS Chapter 278.

Pursuant to KRS 278.200, the rates and service of Augusta to Bracken District are subject to the jurisdiction of the Commission, and the Commission is required to ensure that the rates are fair, just and reasonable.¹ Having reviewed the Settlement Agreement and the record in this matter and being otherwise sufficiently advised, the Commission finds that the agreement is reasonable and should be approved and accepted.

IT IS THEREFORE ORDERED that:

1. The rates and charges proposed by Augusta in its July 29, 2020 tariff filing are denied.

2. The parties' joint motion to approve and accept the Settlement Agreement, attached hereto as an Appendix, is granted.

3. The rate for wholesale water service that Augusta provides to Bracken District shall be \$2.36 per 1,000 gallons effective for water service provided on and after May 1, 2021.

4. Augusta shall retain all amounts billed to and collected from Bracken District for wholesale water service provided from February 1, 2021, to April 30, 2021, at the rate of \$2.50 per 1,000 gallons, which the parties agree is \$5,282.74 more than if a wholesale rate of \$2.36 per 1,000 gallons had been in effect.

5. Within 20 days of the date of this Order, Augusta shall file, using the Commission's electronic Tariff Filing System, a revised tariff sheet, in a format like the tariff sheet filed on July 29, 2020, setting out the rate of \$2.36 per 1,000 gallons for

¹ See *Simpson County Water District v. City of Franklin*, 872 S.W.2d 460 (Ky. 1994).

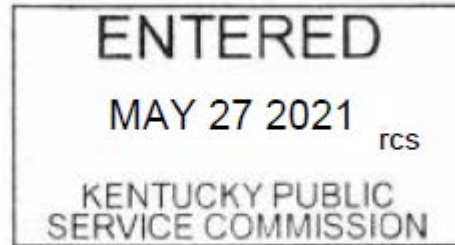
wholesale water service for Bracken District with an effective date of May 1, 2021, as authorized herein and reflecting that the rate was approved pursuant to this Order.

6. The Executive Director is delegated authority to grant reasonable extensions of time for the filing of any documents required by this Order upon Augusta's showing of good cause for such extensions.

7. This matter is closed and removed from the Commission's docket.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

By the Commission



ATTEST:



Executive Director

APPENDIX

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE
COMMISSION IN CASE NO. 2020-00277 DATED MAY 27 2021

FIFTEEN PAGES TO FOLLOW

AGREEMENT

This Agreement is entered into this 10th day of May 2021 by the City of Augusta (“Augusta”) and Bracken County Water District (“Bracken District”) (collectively, “the Parties”).

WITNESSETH:

WHEREAS, on July 29, 2020, Augusta filed notice with the Public Service Commission (“the Commission”) that it would adjust the its rate for wholesale service to Bracken County Water District from \$2.35 per 1,000 gallons to \$2.50 per 1,000 gallons;

WHEREAS, on August 25, 2020, the Commission, finding that an investigation of the proposed rate was necessary, initiate a formal proceeding (Case No. 2020-00277) and ordered that the proposed rate be suspended for five months;

WHEREAS, Bracken District was permitted to intervene in Case No. 2020-00277 and is the sole intervening party in that proceeding;

WHEREAS, representatives of the Parties met on May 3, 2021 in Augusta, Kentucky for the propose of discussing settlement of all issues pending before the Commission in Case No. 2020-00277;

WHEREAS, the Parties hereto unanimously desire to settle all the issues pending before the Commission in Case No. 2020-00277;

WHEREAS, it is understood by all Parties hereto that this Agreement is subject to the approval of the Commission, insofar as it constitutes an agreement by the Parties for settlement, and, absent express agreement stated herein, does not represent agreement on any specific claim, methodology, or theory supporting the appropriateness of any proposed or recommended adjustments to Augusta’s rates, terms, or conditions;

WHEREAS, the Parties agree that this Agreement, viewed in its entirety, is a fair, just, and reasonable resolution of the issues presented in Case No. 2020-00277; and

WHEREAS, the Parties believe sufficient and adequate data and information in the record of these proceedings support this Agreement, and further believe the Commission should approve it without modifications or conditions;

NOW, THEREFORE, for and in consideration of the promises and conditions set forth herein, the Parties hereby stipulate and agree as follows:

1. Wholesale Rate. The rate for wholesale water service that Augusta provides to Bracken District shall be \$2.36 per 1,000 gallons effective for water service provided on and after May 1, 2021 and appearing the bill for service rendered on or after June 1, 2021.

2. Retention of Previously Collected Amounts. Augusta shall retain all amounts billed to and collected from Bracken District for wholesale water service provided from February 1, 2021 to April 30, 2021 at the currently billed rate. The Parties agree that the amount collected during this period is \$5,282.74 more than if a wholesale rate of \$2.36 had been in effect.

3. Replacement of High Service Pump Serving Bracken District. Augusta shall permit Bracken District to replace one of the two high service pumps at the Augusta Water Treatment Plant that pumps water to Bracken District. The replacement high service pump shall have the same specifications as the original high service pump. Bracken District shall be responsible for selecting which of the existing pumps shall be replaced and the procurement and installation of the replacement pump and shall consult and coordinate with Augusta's Water Treatment Plant Operations Manager regarding the selection and installation of the replacement pump. Augusta shall exercise all reasonable efforts to assist in the installation of the replacement

pump. Bracken District shall be responsible for all expenses associated with the purchase and installation of the replacement pump.

4. Ratemaking Treatment of Replacement High Service Pump. For ratemaking purposes, the replacement pump referred to in Paragraph 4 of this Agreement, shall be considered as contributed property. No depreciation expense related to the replacement pump shall be considered in calculating the wholesale rate to Bracken District.

5. Engineering Review of Water Treatment Plant Condition and Capital Improvement Needs. Within six months of the issuance of an Order by the Commission approving this Agreement, Augusta shall retain an engineering firm that will conduct a comprehensive evaluation and review of the Augusta Water Treatment Plant, including its existing condition, operating practices and capital improvement needs, and that will prepare a written report detailing the plant's current condition and operating practices, and identifying any changes in the method of operation and capital improvements required to improve the plant's efficiency and to ensure that the plant's operations comply with state and federal law and best industry practices. The report shall also address the priority of the capital improvement needs and possible funding options. The comprehensive evaluation and review and the report of such review shall be completed no later than March 31, 2022.

a. Augusta will issue a request for qualifications ("RFQ") for such engineering review and report within 90 days of the date of an Order from the Commission approving this Agreement.

b. Bracken District will prepare a list of areas to be included in the engineering study's scope and submit this list to Augusta for inclusion in the RFQ within 30 days of the date of an Order from the Commission approving this Agreement. Any contract that Augusta awards

to perform the engineering evaluation and review shall require the contracting firm to address these areas in its review and report.

c. Augusta shall provide a draft of the RFQ to Bracken District, allow Bracken District a reasonable time to submit written comments on the draft, and consider those comments in the development of the final version of the RFQ.

d. Augusta shall timely provide Bracken District with a copy of all responses to the RFQ, allow Bracken District a reasonable time to submit written comments upon the responses, and consider Bracken District's comments when awarding the contract for the engineering evaluation and review. Augusta's City Council retains exclusive authority to award of the contract.

e. Augusta shall require the selected engineering firm to interview and discuss with Bracken District officials Bracken District's concerns regarding the operation and current state of the Augusta Water Treatment Plant.

f. Augusta shall timely provide copies of all reports from the selected engineering firm regarding the status of the review and report.

g. Augusta shall timely furnish copies of preliminary drafts of the engineering report, allow Bracken District a reasonable time to comment upon those drafts, and instruct its engineering firm to consider Bracken District's written comments in the preparation of the final engineering report.

h. Within 14 days of its receipt of the final report, Augusta shall provide Bracken District with a copy of the final report and shall file a copy of the final report with the Commission.

6. Testing of Pumps. Bracken District may at its own expense conduct tests on the efficiency of the well pumps and the high service pumps at the Augusta Water Treatment Plant. Testing shall be performed at a reasonable time and in a reasonable manner so as not to interfere with the water treatment plant's operation. Augusta shall cooperate in the scheduling of such tests and shall not take any actions that would unreasonably interfere with the tests. Bracken District shall provide Augusta with a copy of the test results. If the test results show a variance in any pump's efficiency that is greater than 20 percent from the 2021 gallon-per-minute results listed in Appendix A, Augusta shall be responsible for 50 percent of the cost to perform the tests. In that event, Bracken District shall furnish a copy of the invoice for testing services and a request for payment and Augusta will issue a credit to Bracken District's next monthly bill for wholesale water service for the requested amount.

7. Right to Inspect Water Treatment Plant and Wells. Bracken District's representatives may annually, upon providing reasonable notice to Augusta, inspect the Augusta Water Treatment Plant's facilities, equipment and wells. Such inspections shall be coordinated with Augusta and its engineers, and conducted at reasonable times and in a reasonable manner so as not to interfere with the water treatment plant's operation. Augusta may not unreasonably refuse to permit access to Bracken District to make such inspections.

8. Revision to Section 16e of the Water Purchase Contract. Section 16e of the Water Purchase Contract shall be amended as follows:

The Water Treatment Plant's operating costs shall be allocated based upon the total annual volume of finished treated water delivered to Bracken District and to Augusta's distribution system at their respective delivery points located immediately adjacent to the Water Treatment Plant. Augusta shall measure the flow of finished treated water from the Water Treatment Plant to Augusta's water distribution system by meter located immediately adjacent to the Water Treatment Plant. **Augusta may deduct from this volume**

the volume of water its water distribution system provides to the Water Treatment Plant, provided such volumes are metered and recorded on at least a monthly basis. Bracken District shall be assigned the percentage of Water Treatment Plant operating costs that is equal to the percentage that results from dividing the volume of finished treated water delivered to Bracken District at the Point of Delivery during the test period by the total annual volume of finished treated water delivered to Bracken District and Augusta's distribution system. (For example, if the Water Treatment Plant delivered 75,000,000 gallons of finished treated water during the test period to Bracken District and the Water Treatment Plant delivered a total volume of 100,000,000 gallons to the Parties at their respective delivery points in the test period, 75 percent of the Water Treatment Plant's adjusted operating expenses would be allocated to Bracken District.)

9. Each Party is responsible for its legal fees and other expenses related to its participation in Case No. 2020-00277. Neither Party is responsible for such fees or expenses incurred by the other Party.

10. Except as specifically stated otherwise in this Agreement, entering into this Agreement shall not be deemed in any respect to constitute an admission by any of the Parties that any computation, formula, allegation, assertion or contention made by any other party in this rate proceeding is true or valid.

11. The Parties agree that the foregoing Agreement represents a fair, just, and reasonable resolution of the issues addressed herein and request that the Commission approve the Agreement.

12. Following the execution of this Agreement, the Parties shall cause the Agreement to be filed with the Commission no later than May 19, 2021, together with a request to the Commission for consideration and approval of this Agreement for rates to become effective for service rendered on and after May 1, 2021.

13. This Agreement is subject to the acceptance of, and approval by, the Commission. The Parties agree to act in good faith and to use their best efforts to recommend to the Commission

that this Agreement be accepted and approved. Each Party commits to notify immediately the other Party of any perceived violation of this provision so the other Party may have an opportunity to cure any perceived violation, and the Parties commit to work in good faith to address and remedy promptly any such perceived violation. In all events, counsel for the Parties will represent to the Commission that the Agreement is a fair, just, and reasonable means of resolving all issues in Case No. 2020-00277 and will clearly and definitively request the Commission to accept and approve the Agreement as such.

14. If the Commission issues an order adopting this Agreement in its entirety and without additional conditions, each Party agrees that it shall file neither an application for rehearing with the Commission, nor an appeal to the Franklin Circuit Court with respect to such order.

15. If the Commission does not accept and approve this Agreement in its entirety, then either Party may withdraw from the Agreement within the statutory periods provided for rehearing and appeal of the Commission's order by (1) giving notice of withdrawal to the other Party and (2) timely filing for rehearing or appeal. If either Party timely seeks rehearing of or appeals the Commission's order, the other Party will continue to have the right to withdraw until the conclusion of all rehearings and appeals.

16. If this Agreement is voided or vacated for any reason after the Commission has approved it, neither Party will be bound by it.

17. The Agreement shall in no way be deemed to affect or diminish the jurisdiction of the Commission of jurisdiction under Chapter 278 of the Kentucky Revised Statutes.

18. The Agreement shall inure to the benefit of and be binding upon the Parties hereto and their successors and assigns.

19. The Agreement constitutes the complete agreement and understanding among the Parties, and any and all oral statements, representations, or agreements made prior hereto shall be null and void.

20. The Parties agree that, for the purpose of the Agreement only, the terms are based upon the independent analysis of the Parties to reflect a fair, just, and reasonable resolution of the issues herein and are the product of compromise and negotiation.

21. The Parties agree that neither the Agreement nor any of its terms shall be admissible in any court or commission except insofar as such court or commission is addressing litigation arising out of the implementation of the terms herein, the approval of this Agreement, or a Party's compliance with this Agreement. This Agreement shall not have any precedential value in this or any other jurisdiction.

22. The terms of this Agreement that are not subject to the Commission's exclusive jurisdiction over rates and service may be enforced through legal proceedings in Bracken Circuit Court.

23. The signatories hereto warrant that they have appropriately informed, advised, and consulted their respective Parties in regard to the contents and significance of this Agreement and based upon the foregoing are authorized to execute this Agreement on behalf of their respective Parties.

24. The Parties agree that this Agreement is a product of negotiation among the Parties, and no provision of this Agreement shall be strictly construed in favor of or against any Party.

25. The Parties agree that this Stipulation may be executed in multiple counterparts.

**[REMAINDER OF THIS PAGE IS INTENTIONALLY BLANK
SIGNATURE PAGES FOLLOW]**

IN WITNESS WHEREOF, the Parties acting under the authority of their respective governing bodies, have caused this Agreement to be duly executed in multiple counterparts, each of which shall constitute an original.

CITY OF AUGUSTA, KENTUCKY

By: 
MICHAEL C. TAYLOR, MAYOR

ATTEST:


GRETCHEN USLEAMAN, CITY CLERK

BRACKEN COUNTY WATER DISTRICT

By: _____
ANTHONY HABERMEHL, CHAIRMAN

ATTEST:

TIMOTHY SWEENEY, SECRETARY

IN WITNESS WHEREOF, the Parties acting under the authority of their respective governing bodies, have caused this Agreement to be duly executed in multiple counterparts, each of which shall constitute an original.

CITY OF AUGUSTA, KENTUCKY

By: _____
MICHAEL C. TAYLOR, MAYOR

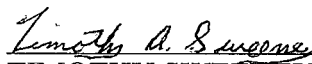
ATTEST:

GRETCHEN ENGLAND, CITY CLERK

BRACKEN COUNTY WATER DISTRICT

By:  _____
ANTHONY HABERMEHL, CHAIRMAN

ATTEST:

 _____
TIMOTHY SWEENEY, SECRETARY

APPENDIX A

Augusta Wells

	#1 GPM	#2 GPM	#3 GPM	#4 GPM
Design Capacity	350	250	500	800
Horse Power	25	25	50	40
Well Size	10"	10"	20"	20"
1998 Test	-	343	-	-
1999 Test	351	-	-	-
2005 New Well	-	-	-	800
2011 Repair	-	-	500	-
2015 Test	182	136	440	735
2018 Repair	350	-	-	-
2021 Test	285	200	715	765
Pump Performance	81.4%	80.0%	143.0%	95.6%

	BCWD HS #1	BCWD HS #1	Augusta HS #1	Augusta HS #2
Design GPM	700	700	500	500
2021 Test	534	650	476	476
Pump Performance	76.3%	92.9%	95.2%	95.2%

*Honorable Cynthia C Thompson
Attorney at Law
202 E. Riverside Drive
Augusta, KENTUCKY 41002

*Doug Padgett
City of Augusta
219 Main Street
Augusta, KY 41002

*City of Augusta
219 Main Street
Augusta, KY 41002

*Gerald E Wuetcher
Attorney at Law
STOLL KEENON OGDEN PLLC
300 West Vine Street
Suite 2100
Lexington, KENTUCKY 40507-1801

*James W Gardner
Sturgill, Turner, Barker & Moloney, PLLC
333 West Vine Street
Suite 1400
Lexington, KENTUCKY 40507

*M. Todd Osterloh
Sturgill, Turner, Barker & Moloney, PLLC
333 West Vine Street
Suite 1400
Lexington, KENTUCKY 40507

EXHIBIT B

**WATER SALES/PURCHASES
CALCULATION OF ADJUSTMENT FACTOR**

EXHIBIT B

WATER SALES/PURCHASES CALCULATION OF ADJUSTMENT FACTOR

Month	Total Purchases	Western Mason Water District Purchases	Augusta Purchases	Water Sales
May-20	13,195,075	0	13,195,075	10,877,100
Jun-20	15,752,632	0	15,752,632	13,069,300
Jul-20	17,022,791	0	17,022,791	12,484,000
Aug-20	14,817,981	418,000	14,399,981	13,466,400
Sep-20	14,088,981	892,700	13,196,281	12,155,900
Oct-20	13,899,274	997,200	12,902,074	11,648,300
Nov-20	13,802,650	1,009,600	12,793,050	9,629,600
Dec-20	14,030,384	1,161,300	12,869,084	10,730,000
Jan-21	14,632,069	1,074,900	13,557,169	10,112,700
Feb-21	13,490,088	804,200	12,685,888	12,717,400
Mar-21	14,258,369	1,106,200	13,152,169	9,772,600
Apr-21	13,394,485	1,066,800	12,327,685	11,904,200
Total	172,384,779	8,530,900	163,853,879	138,567,500

Increased (Decreased) Water Costs:

$$\begin{aligned} \$ (22,939.55) &= (163,853,879 \text{ gals} \times \$2.36/1,000 \text{ gals}) - 163,653,879 \text{ gals} \times \$2.50/1,000 \text{ gals} \\ &= \$386,695.15 - \$409,634.70 \end{aligned}$$

Purchased Water Adjustment Factor:

$$\$ (0.0001655) \text{ per gallon} = \$ (22,939.55) \div 138,567,500 \text{ gallons}^*$$

* Adjustment factor is rounded down to \$(0.16) rather than up to \$(0.17) to ensure that the adjusted rate does not produce a reduction in revenue greater than the reduction in purchase water expense.

Note: As 807 KAR 5:068, Section 3, requires, calculations assume that City of Augusta assessed the rate of \$2.50 per 1,000 gallons for the period from May 1, 2020 to April 30, 2021. The rate of \$2.50 per 1,000 gallons was assessed only for the period from February 3, 2021 to April 30, 2021.

EXHIBIT C
SUPPORTING DOCUMENTS

BRACKEN COUNTY WATER DISTRICT

Account QuickReport

June 17 through December 31, 2020

<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
610.1 · PURCHASED WATER			
06/17/2020	CITY OF AUG...	13,195,075 GAL - MAY	31,008.44
07/15/2020	CITY OF AUG...	15,752,632 GAL- JUNE	37,018.68
08/19/2020	CITY OF AUG...	17,022,791 GAL -JULY	40,003.56
09/16/2020	CITY OF AUG...	14,399,981 GAL - AUG	33,839.95
10/21/2020	CITY OF AUG...	13,196,281 GAL- SEPT	31,011.26
11/18/2020	CITY OF AUG...	12,902,074 GAL - OCT	30,319.86
12/16/2020	CITY OF AUG...	12,793,050 GAL - NOV	30,063.67
12/31/2020		JE11	30,242.34
Total 610.1 · PURCHASED WATER			<u>263,507.76</u>
TOTAL			<u><u>263,507.76</u></u>

10:20 AM

05/28/21

Accrual Basis

BRACKEN COUNTY WATER DISTRICT

Account QuickReport

January 1 through May 28, 2021

<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
610.1 · PURCHASED WATER			
01/20/2021	CITY OF AUG...	12,869,084 GAL DEC	30,242.34
02/17/2021	CITY OF AUG...	13,557,169 GAL - JAN	31,859.35
03/17/2021	CITY OF AUG...	431,865 @ 2.35/1000 FEB	1,014.89
03/17/2021	CITY OF AUG...	12,254,023 @ 2.50/1000 FEB	30,635.05
04/21/2021	CITY OF AUG...	13,152,169 GAL - MAR	32,880.43
05/19/2021	CITY OF AUG...	12,327,685 GAL - APR	30,819.23
Total 610.1 · PURCHASED WATER			<u>157,451.29</u>
TOTAL			<u><u>157,451.29</u></u>

10:40 AM
05/28/21
Accrual Basis

BRACKEN COUNTY WATER DISTRICT
Account QuickReport
January through December 2020

<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
6105 · WESTERN MASON PURCHASE WATER (PURCHASE WATER FROM WESTERN MASON			
09/01/2020	WESTERN MA...	418,800 GAL - AUG	557.00
10/05/2020	WESTERN MA...	892,700 GAL - SEPT	1,187.29
11/02/2020	WESTERN MA...	997,200 GAL - OCT	1,326.28
12/07/2020	WESTERN MA...	1,009,600 GAL - NOV	1,342.77
12/31/2020		JE11	1,544.53
Total 6105 · WESTERN MASON PURCHASE WATER (P...			<u>5,957.87</u>
TOTAL			<u><u>5,957.87</u></u>

10:37 AM
05/28/21
Accrual Basis

BRACKEN COUNTY WATER DISTRICT
Account QuickReport
January 1 through May 28, 2021

<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
6105 · WESTERN MASON PURCHASE WATER (PURCHASE WATER FROM WESTERN MASON V			
01/04/2021	WESTERN MA...	1,161,300 GAL - DEC	1,544.53
02/08/2021	WESTERN MA...	1,074,900 GAL - JAN	1,429.62
03/01/2021	WESTERN MA...	804,200 GAL - FEB	1,069.59
04/07/2021	WESTERN MA...	1,106,200 GAL - MAR	1,471.25
05/03/2021	WESTERN MA...	1,066,800 GAL - APRI	1,418.84
Total 6105 · WESTERN MASON PURCHASE WATER (PUR...			6,933.83
TOTAL			6,933.83

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	13,195,075	100.0%
5	TOTAL PRODUCED AND PURCHASED	13,195,075	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	9,393,900	
8	Commercial	265,600	
9	Industrial		
10	Bulk Loading Stations	10,300	
11	Wholesale (other water systems, special contracts, etc.)	1,207,300	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	10,877,100	82.4%
15	TOTAL WATER NOT SOLD	2,317,975	17.6%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	458,400	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)	0	
21	Other Usage (explain) _____		
22	TOTAL USAGE	458,400	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)		
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)	25,000	#VALUE!
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	25,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	1,834,575
32	% "Unknown Loss"	13.9%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES 14.09%

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	15,752,632	100.0%
5	TOTAL PRODUCED AND PURCHASED	15,752,632	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	11,298,800	
8	Commercial	282,600	
9	Industrial		
10	Bulk Loading Stations	13,600	
11	Wholesale (other water systems, special contracts, etc.)	1,474,300	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	13,069,300	83.0%
15	TOTAL WATER NOT SOLD	2,683,332	17.0%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	191,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	35,000	#VALUE!
20	Fire Department (documented for firefighting and training)		
21	Other Usage (explain) _____		
22	TOTAL USAGE	226,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)		
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	0	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	2,457,332
32	% "Unknown Loss"	15.6%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES 15.60%

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	17,022,791	100.0%
5	TOTAL PRODUCED AND PURCHASED	17,022,791	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	10,950,300	
8	Commercial	386,500	
9	Industrial		
10	Bulk Loading Stations	13,600	
11	Wholesale (other water systems, special contracts, etc.)	1,133,600	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	12,484,000	73.3%
15	TOTAL WATER NOT SOLD	4,538,791	26.7%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	466,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	50,000	#VALUE!
20	Fire Department (documented for firefighting and training)		
21	Other Usage (explain) _____		
22	TOTAL USAGE	516,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)	30,000	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)	150,000	#VALUE!
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	180,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	3,842,791
32	% "Unknown Loss"	22.6%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES 23.63%

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	14,818,781	100.0%
5	TOTAL PRODUCED AND PURCHASED	14,818,781	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	12,292,700	
8	Commercial	407,000	
9	Industrial		
10	Bulk Loading Stations	21,300	
11	Wholesale (other water systems, special contracts, etc.)	745,400	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	13,466,400	90.9%
15	TOTAL WATER NOT SOLD	1,352,381	9.1%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	290,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)	12,000	#VALUE!
21	Other Usage (explain) _____		
22	TOTAL USAGE	302,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	150,000	#VALUE!
25	Service Line Breaks (repaired during current month)	25,000	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	175,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	875,381
32	% "Unknown Loss"	5.9%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	14,088,981	100.0%
5	TOTAL PRODUCED AND PURCHASED	14,088,981	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	10,008,300	
8	Commercial	379,300	
9	Industrial		
10	Bulk Loading Stations	9,000	
11	Wholesale (other water systems, special contracts, etc.)	1,759,300	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	12,155,900	86.3%
15	TOTAL WATER NOT SOLD	1,933,081	13.7%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	200,500	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)		
21	Other Usage (explain) _____		
22	TOTAL USAGE	200,500	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)		
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)	106,000	#VALUE!
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	106,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"	1,626,581	
32	% "Unknown Loss"	11.5%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES	12.30%	

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	13,899,274	100.0%
5	TOTAL PRODUCED AND PURCHASED	13,899,274	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	9,970,800	
8	Commercial	412,000	
9	Industrial		
10	Bulk Loading Stations	12,800	
11	Wholesale (other water systems, special contracts, etc.)	1,252,700	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	11,648,300	83.8%
15	TOTAL WATER NOT SOLD	2,250,974	16.2%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	428,700	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)		
21	Other Usage (explain) _____		
22	TOTAL USAGE	428,700	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	90,000	#VALUE!
25	Service Line Breaks (repaired during current month)	60,000	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	150,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	1,672,274
32	% "Unknown Loss"	12.0%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES 13.11%

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	13,802,650	100.0%
5	TOTAL PRODUCED AND PURCHASED	13,802,650	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	8,151,700	
8	Commercial	332,300	
9	Industrial		
10	Bulk Loading Stations	9,100	
11	Wholesale (other water systems, special contracts, etc.)	1,136,500	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	9,629,600	69.8%
15	TOTAL WATER NOT SOLD	4,173,050	30.2%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	178,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)	6,000	#VALUE!
21	Other Usage (explain) _____		
22	TOTAL USAGE	184,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)	58,000	#VALUE!
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)	4,000	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)	0	
29	TOTAL DOCUMENTED WATER LOST	62,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	3,927,050
32	% "Unknown Loss"	28.5%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES 28.90%

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	14,030,384	100.0%
5	TOTAL PRODUCED AND PURCHASED	14,030,384	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	9,144,200	
8	Commercial	390,300	
9	Industrial		
10	Bulk Loading Stations	9,800	
11	Wholesale (other water systems, special contracts, etc.)	1,185,700	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	10,730,000	76.5%
15	TOTAL WATER NOT SOLD	3,300,384	23.5%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	56,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)		
21	Other Usage (explain) _____		
22	TOTAL USAGE	56,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)	60,000	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	60,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	3,184,384
32	% "Unknown Loss"	22.7%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES **23.12%**

Board and Management Monthly Water Use Report

Water Utility: PWSID:
 For the Month of: Year:
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced	<input type="text"/>	0.0%
4	Water Purchased	14,632,069	100.0%
5	TOTAL PRODUCED AND PURCHASED	14,632,069	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	8,618,700	
8	Commercial	304,700	
9	Industrial		
10	Bulk Loading Stations	5,200	
11	Wholesale (other water systems, special contracts, etc.)	1,184,100	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	10,112,700	69.1%
15	TOTAL WATER NOT SOLD	4,519,369	30.9%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant	<input type="text"/>	
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	55,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)		
21	Other Usage (explain) _____		
22	TOTAL USAGE	55,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)	<input type="text"/>	
24	Main Line Breaks (long term leakage during current month)	442,000	#VALUE!
25	Service Line Breaks (repaired during current month)		
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	442,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	4,022,369
32	% "Unknown Loss"	27.5%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

37 **WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES** **30.51%**

Board and Management Monthly Water Use Report

Water Utility: 0 PWSID: KY0120039
 For the Month of: February Year: 2021
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced		0.0%
4	Water Purchased	13,490,088	100.0%
5	TOTAL PRODUCED AND PURCHASED	13,490,088	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	10,684,900	
8	Commercial	484,100	
9	Industrial		
10	Bulk Loading Stations	4,900	
11	Wholesale (other water systems, special contracts, etc.)	1,543,500	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	12,717,400	94.3%
15	TOTAL WATER NOT SOLD	772,688	5.7%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	61,300	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)		
21	Other Usage (explain) _____		
22	TOTAL USAGE	61,300	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	520,000	#VALUE!
25	Service Line Breaks (repaired during current month)		
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)	0	
29	TOTAL DOCUMENTED WATER LOST	520,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"	191,388	
32	% "Unknown Loss"	1.4%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES	5.27%	

Board and Management Monthly Water Use Report

Water Utility: 0 PWSID: KY0120039
 For the Month of: March Year: 2021
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced		0.0%
4	Water Purchased	14,258,369	100.0%
5	TOTAL PRODUCED AND PURCHASED	14,258,369	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	8,184,600	
8	Commercial	235,200	
9	Industrial		
10	Bulk Loading Stations	4,000	
11	Wholesale (other water systems, special contracts, etc.)	1,348,800	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	9,772,600	68.5%
15	TOTAL WATER NOT SOLD	4,485,769	31.5%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	62,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)	10,000	#VALUE!
21	Other Usage (explain) _____		
22	TOTAL USAGE	72,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	510,000	#VALUE!
25	Service Line Breaks (repaired during current month)		
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	510,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	3,903,769
32	% "Unknown Loss"	27.4%
33	(insert billing period dates at top of page) Number of Days in Period	0
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!
35	"Unknown Loss" per Minute (GPM)	#DIV/0!
36	"Unknown Loss" Cost for Month	#VALUE!

37 **WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES** 30.96%

Board and Management Monthly Water Use Report

Water Utility: 0 PWSID: KY0120039
 For the Month of: April Year: 2021
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND (insert cost)

WATER PRODUCED or PURCHASED		GALLONS	
3	Water Produced		0.0%
4	Water Purchased	13,394,485	100.0%
5	TOTAL PRODUCED AND PURCHASED	13,394,485	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	9,776,600	
8	Commercial	460,500	
9	Industrial		
10	Bulk Loading Stations	4,700	
11	Wholesale (other water systems, special contracts, etc.)	1,662,400	
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	11,904,200	88.9%
15	TOTAL WATER NOT SOLD	1,490,285	11.1%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	10,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)		
20	Fire Department (documented for firefighting and training)	8,000	#VALUE!
21	Other Usage (explain) _____		
22	TOTAL USAGE	18,000	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)	100,000	#VALUE!
24	Main Line Breaks (long term leakage during current month)		
25	Service Line Breaks (repaired during current month)	5,000	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)	15,000	#VALUE!
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	120,000	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"	1,352,285	
32	% "Unknown Loss"	10.1%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES	10.99%	

EXHIBIT D
CURRENT AND PROPOSED RATES

EXHIBIT D
SCHEDULE OF CURRENT AND PROPOSED RATES

Current Rates

First	2,000 gallons	\$28.21 Minimum bill
Next	38,000 gallons	\$ 0.01081 per gallon
All over	40,000 gallons	\$ 0.0861 per gallon
Wholesale Rate		\$ 0.0422 per gallon
Bulk Sales Loading Station		\$ 0.00975 per gallon

Proposed Rates

First	2,000 gallons	\$27.89 Minimum bill
Next	38,000 gallons	\$ 0.01065 per gallon
All over	40,000 gallons	\$ 0.00845 per gallon
Wholesale Rate		\$ 0.00406 per gallon
Bulk Sales Loading Station		\$ 0.00950 per gallon

EXHIBIT E

**RESOLUTION OF BOARD OF COMMISSIONERS OF BRACKEN COUNTY
WATER DISTRICT AUTHORIZING ADJUSTMENT**

RESOLUTION 2021-06-07

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF
BRACKEN COUNTY WATER DISTRICT ADJUSTING WATER
RATES AND CHARGES TO REFLECT THE CITY OF AUGUSTA'S
WHOLESALE RATE DECREASE**

WHEREAS, the City of Augusta (“Augusta”) is Bracken County Water District’s primary wholesale water supplier;

WHEREAS, on May 27, 2020, the Kentucky Public Service Commission entered an order in Case No. 2020-00277 directing Augusta to decrease its wholesale water rate from \$2.50 per 1,000 gallons to \$2.36 per 1,000 gallons effective May 1, 2021;

WHEREAS, based upon the water purchases from Augusta during the 12-month period ending April 30, 2021, the annual decreased cost to Bracken County Water District for purchased water will be approximately **\$22,939.55**;

WHEREAS, fairness to Bracken County Water District’s customers dictates that Bracken County Water District take immediate action to adjust its retail and wholesale rates commensurate with Augusta’s wholesale rate decrease; and

WHEREAS, KRS 278.015 and 807 KAR 5:068 provide the legal mechanism for Bracken County Water District to decrease its water rates commensurate with Augusta’s wholesale rate increase via a Purchased Water Adjustment (“PWA”);

NOW, THEREFORE, IT IS HEREBY RESOLVED BY THE BOARD OF COMMISSIONERS OF BRACKEN 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 PWA factor is **\$0.16** per 1,000 gallons;

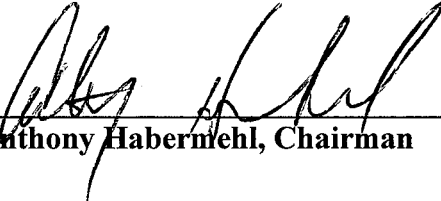
Section 3. All tiers of all meter sizes of Bracken County Water District’s existing tariff shall be decreased by **\$0.16 per 1,000 gallons**, effective June 13, 2021, subject to any minor adjustment that may be made by the Kentucky Public Service Commission.

Section 4. The monthly water rates to be charged to and collected from the customers and users of Bracken County Water District’s water system shall be as set forth in **Appendix A**, which is attached hereto and is incorporated herein by reference as a part of this Resolution. These monthly rates and charges shall be in effect for all water service rendered on and after June 13, 2021.

Section 5. The Chairman, all appropriate Staff, and Bracken County Water District’s attorney 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 the PWA.

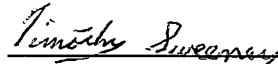
Section 6. This Resolution shall take effect upon its adoption.

ADOPTED BY THE BOARD OF COMMISSIONERS OF BRACKEN COUNTY WATER DISTRICT at a meeting held on June 7, 2021 signed by the Chairman, and attested by the Secretary.



Anthony Habermehl, Chairman

ATTEST:



Timothy Sweeney, Secretary

APPENDIX A
APPENDIX TO A RESOLUTION OF THE BOARD OF COMMISSIONERS OF
BRACKEN COUNTY WATER DISTRICT
DATED JUNE 7, 2021

RATES FOR WATER SERVICE PROVIDED BY BRACKEN COUNTY WATER
DISTRICT ON AND AFTER JUNE 13, 2021

First	2,000 gallons	\$ 27.89	Minimum bill
Next	38,000 gallons	\$ 0.01065	per gallon
All over	40,000 gallons	\$ 0.00845	per gallon
Wholesale Rate		\$ 0.00406	per gallon
Bulk Sales Loading Station		\$ 0.00950	per gallon

CERTIFICATION

I, the undersigned, hereby certify that I am the duly qualified and acting Secretary of the Bracken County Water District; that the foregoing is a full, true and correct copy of a Resolution adopted by the Board of Commissioners of the Bracken County Water District at a meeting duly held on June 7, 2021; that said official action appears as a matter of public record in Bracken County Water District's official records or journal; that said meeting was held in accordance with all applicable requirements of Kentucky law, including KRS 61.810, 61.815, 61.820 and 61.823; that a quorum was present at said meeting; that said official action has not been modified, amended, revoked or repealed and is now in full force and effect.

WITNESS my hand this 7th day of June 2021.



Timothy Sweeney, Secretary

EXHIBIT F

NOTICE OF PROPOSED PURCHASED WATER ADJUSTMENT

NOTICE

On May 27, 2021, the Kentucky Public Service Commission ordered the City of Augusta to assess a wholesale water service rate of \$2.36 per 1,000 gallons, decreasing the authorized rate from \$2.50 per 1,000 gallons. As a result of Public Service Commission’s Order, Bracken County Water District has applied for a Purchased Water Adjustment with the Kentucky Public Service Commission for the purpose of adjusting its water rates. Customer rates will be decreased by \$0.18 per 1,000 gallons effective for all usage on and after June 13, 2021.

	Present Rate	Proposed Rate	Change (\$)	Change (%)
First 2,000 Gallons	\$ 28.21 Minimum Bill	\$ 27.89 Minimum Bill	-\$0.32	-1.13
Next 38,000 Gallons	10.81 Per 1,000 Gallons	10.65 Per 1,000 Gallons	-\$0.16	-1.48
Over 40,000 Gallons	8.61 Per 1,000 Gallons	8.45 Per 1,000 Gallons	-\$0.16	-1.85
Wholesale Rate	\$ 4.22 Per 1,000 Gallons	\$ 4.06 Per 1,000 Gallons	-\$0.16	-3.79
Bulk Loading Station	\$ 9.75 Per 1,000 Gallons	\$ 9.50 Per 1,000 Gallons	-\$0.25	-2.56

The adopted rates will have the following effect on a customer’s monthly bill:

	Average Monthly Usage	Current Monthly Bill	Adjusted Rates Monthly Bill	Decrease (\$)	Change (%)
Retail Customers	3,970 gallons	\$ 48.75	\$ 48.13	\$ 0.62	-1.27
Wholesale Customers	755,000 gallons	\$3,186.10	\$3,065.30	\$120.80	-3.79

The rates contained in this notice are the rates adopted by Bracken County Water District. However, the Public Service Commission may order rates to be charged that differ from these adopted rates. Such action may result in rates for consumers other than the rates in this notice.

Bracken County Water District has available for inspection at its office the application submitted to the Public Service Commission. The office is located at 1324 Brooksville Germantown Road, Brooksville, Kentucky 41004 and can be reached at (606) 735-3513.

Any person may also examine this application at the Public Service Commission’s offices located at 211 Sower Boulevard, Frankfort, Kentucky, Monday through Friday, 8:00 a.m. to 4:30 p.m., or through the Public Service Commission’s Web site at <http://psc.ky.gov>. The Public Service Commission has docketed Bracken County Water District’s application as Case No. 2021-00228.

Bracken County Water District
Posted: June 8, 2021