

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC TREATED SEWAGE ADJUSTMENT	)	CASE NO.
FILING OF JESSAMINE-SOUTH ELKHORN	)	2020-00214
WATER DISTRICT	)	

ORDER

On July 1, 2020, Jessamine-South Elkhorn Water District (Jessamine-South Elkhorn District) applied for approval to adjust its rates pursuant to the treated sewage adjustment procedure.<sup>1</sup>

Having reviewed the record and being sufficiently advised, the Commission finds that:

1. Jessamine-South Elkhorn District purchases sewage treatment services from Lexington-Fayette Urban County Government (LFUCG).
2. LFUCG notified Jessamine-South Elkhorn District that, effective for sewage services rendered on and after July 1, 2020, LFUCG's wholesale sewage treatment rate to Jessamine-South Elkhorn District would increase from \$6.43 per 100 cubic feet to \$6.75 per 100 gallons. Jessamine-South Elkhorn District proposes to increase the rates to its customers effective July 1, 2020, to reflect the increased cost of treated sewage.
3. Jessamine-South Elkhorn District proposes a treated sewage adjustment factor of \$0.43 per 1,000 gallons.

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<sup>1</sup> KRS 278.015; 807 KAR 5:075.

4. Jessamine-South Elkhorn District bills for sewage collection and treatment services based upon a customer's water usage.

5. During the 12-month period that ended May 31, 2020, Jessamine-South Elkhorn District's sewer customers receiving service from LFUCG used 8,837,5427.87 cubic feet of water (66,109,304 gallons of water). The increase in the cost of treated sewage is \$28,280.09, resulting in a treated sewage adjustment factor of \$0.43 per 1,000 gallons.<sup>2</sup>

6. The treated sewage adjustment factor of \$0.43 per 1,000 gallons, as calculated in Appendix A to this Order, is fair, just, and reasonable and should be approved.

7. Jessamine-South Elkhorn District's proposed rates, as set forth in Appendix B to this Order, are fair, just, and reasonable and should be approved for sewer service rendered by Jessamine-South Elkhorn District on and after July 1, 2020.

IT IS THEREFORE ORDERED that:

1. The treated sewage adjustment factor of \$0.43 per 1,000 gallons is approved.

2. The rates proposed by Jessamine-South Elkhorn District are approved.

3. The rates as set forth in Appendix B to this Order are approved for water service rendered by Jessamine-South Elkhorn District on and after July 1, 2020.

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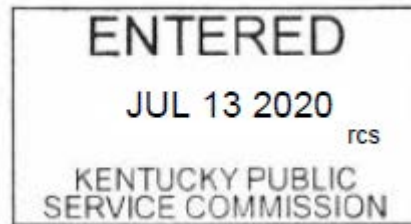
<sup>2</sup> Jessamine-South Elkhorn District's rates are calculated per 1,000 gallons. The treated sewage adjustment factor of \$0.32 per 100 cubic feet converts to a per-1000-gallons adjustment factor of \$0.43 ( $\$0.32 \text{ per } 100 \text{ cubic feet} / .748 = \$0.43 \text{ per } 1,000 \text{ gallons}$ ).

4. Within 20 days of the date of this Order, Jessamine-South Elkhorn District shall file with the Commission, using the Commission's electronic Tariff Filing System, revised tariff sheets showing the rates approved herein.

5. This case is closed and removed from the Commission's docket.

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By the Commission



ATTEST:



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Acting Executive Director

APPENDIX A

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE  
COMMISSION IN CASE NO. 2020-00214 DATED JUL 13 2020

	New Rate	Base Rate
Jessamine-South Elkhorn District LFUCG Water consumption		
Cubic feet	8,837,527.87	8,837,527.87
Volumetric rate	<u>\$ 6.75/100</u>	<u>\$ 6.43/100</u>
	\$ 596,533.13	\$ 568,253.04

Increased treatment cost \$28,280.09

Increased treatment cost	\$ 28,280.09
Divided by cubic feet sold/100	<u>8,837,527.87</u>
	\$ 0.3200 per 100 cubic feet
	or \$ 0.4278 per 1,000 Gallons
	or \$ 0.43 per 1,000 Gallons

APPENDIX B

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE  
COMMISSION IN CASE NO. 2020-00214 DATED JUL 13 2020

The following rates and charges are prescribed for the customers in the area served by Jessamine-South Elkhorn Water District. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under the authority of the Commission prior to the effective date of this Order.

Monthly Sewer Rates

First	2,000 Gallons	\$26.08 Minimum Bill
Over	2,000 Gallons	13.04 per 1,000 Gallons

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