

EAST KENTUCKY POWER COOPERATIVE, INC

FOR ALL COUNTIES SERVED

March 24, 2022

P.S.C. No. 35. Second Revised Sheet No. 17 Canceling P.S.C. No. 35, First Revised Sheet No. 17

KENTUCKY PUBLIC SERVICE COMMISSION

Fuel Adjustment

Applicability

In all territories of owner-members of EKPC.

Availability

This rate schedule shall apply to Rate B, Rate C, Rate E, and Rate G and all special contracts with rates subject to adjustment upon the approval of the Commission.

The fuel clause shall provide for periodic adjustment per kWh of sales when the unit cost 1. of fuel [F(m) / S(m)] is above or below the base unit cost of \$.02624 per kWh [F(b) / S(b)]. The current monthly charges shall be increased or decreased by the product of the kWh furnished during the current month and the fuel adjustment rate for the preceding month where the fuel adjustment rate is defined below:

Fuel Adjustment Rate =
$$\frac{F(m)}{S(m)} = \frac{F(b)}{S(b)}$$

Where F is the expense of fossil fuel in the base (b) and current (m) periods; and S is sales in the base (b) and current (m) periods, all defined below:

- 2. Fuel cost (F) shall be the most recent actual monthly cost of:
 - a. Fossil fuel consumed in the utility's own plants, and the utility's share of fossil and nuclear fuel consumed in jointly owned or leased plants, plus the cost of fuel which would have been used in plants suffering forced generation and/or transmission outages, but less the cost of fuel related to substitute generation, plus
 - The actual identifiable fossil and nuclear fuel costs associated with energy b. purchased for reasons other than identified in paragraph (c) below, but excluding the cost of fuel related to purchases to substitute the forced outages, plus
 - The net energy cost of energy purchases, exclusive of capacity or demand C. charges (irrespective of the designation assigned to such transaction) when such energy is purchased on an economic dispatch basis. Included therein may be such costs as the charges for economy energy purchases and the charges as a result of scheduled outages, also such kinds of energy being purchased by the buyer to substitute for its own higher cost energy; and less
 - d. The cost of fossil fuel recovered through inter-system sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.

All fuel costs shall be based on weighted average inventory costing e.

DATE OF ISSUE: April 1, 2021

ISSUED BY:

DATE EFFECTIVE: Service rendered on and after October 1, 2021

Anthony Scampbell,

President and Chief Executive Officer

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2021-00103 dated September 30, 2021.

Linda C. Bridwell

Executive Director

EFFECTIVE

10/1/2021

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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P.S.C. No. 35, First Revised Sheet No. 18 Canceling P.S.C. No. 35, Original Sheet No. 18

Fuel Adjustment (continued)

- Forced outages are all non-scheduled losses of generation or transmission which require 3. (purchase of) substitute power for a continuous period in excess of six (6) hours. Where forced outages are not as a result of faulty equipment, faulty manufacture, faulty design, faulty installations, faulty operation, or faulty maintenance, but are Acts of God, riot, insurrection or acts of public enemy, the utility may, upon proper showing, with the approval of the Commission, include the fuel cost of substitute energy in the adjustment.
- Sales (S) shall be kWh sold, excluding inter-system sales. Where for any reason, billed 4. system sales cannot be coordinated with fuel costs for the billing period, sales may be equated to the sum of (i) generation, (ii) purchases, (iii) interchange in, less (iv) energy associated with pumped storage operations, less (v) inter-system sales referred to in subsection (2)(d) above, less (vi) total system losses. Utility-used energy shall not be excluded in the determination of sales (S).
- 5. The cost of fossil fuel shall include no items other than the invoice price of fuel less any cash or other discounts. The invoice price of fuel includes the cost of the fuel itself and necessary charges for transportation of the fuel from the point of acquisition to the unloading point, as listed in Account 151 of the FERC Uniform System of Accounts for Public Utilities and Licenses.

CANCELLED

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