1	FOR All-Territory Served
	P.S.C. Ky. No. 6
HENDEDCON HINTON DUDAL ELECTRIC	First Revised Sheet No2
HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION	Cancelling P.S.C. Ky. No. 5
Name of Issuing Corporation	Original Sheet No. 2
RULES ANI	D REGULATIONS
of electric energy, but should supply far the public enemy, by accident, strikes, l or by any other cause beyond the reasonal cooperative shall not be liable therefor.	labor troubles, by action of the elements, ole control of the cooperative, the
6. RELOCATION OF LINES BY REQUEST OF MEMBERS	<u>S</u>
The cooperative's established lines will moving and relocating is paid by the member to the advantage of the cooperative to	per, except in instances where it would
7. SERVICES PERFORMED FOR MEMBERS	
to the members' equipment or property exc	d from making repairs or performing services cept in cases of emergency or to protect the When such emergency services are performed vice at the rate of time and material.
Service	e Procedures
APPLICATION FOR SERVICE	
Each prospective member desiring electric cooperative's form "Application for Member service is supplied by the cooperative are easements or right-of-way permits.	ership and for Electric Service" before
9. The cooperative will not connect any serve plus any required deposits are paid. Rec	
(a) Industrial accounts will be handled	on an individual basis.
(b) Commercial accounts - the consumer w	
(c) Farm, Non-farm, & Residential - it v classification pay a \$25.00 membersh	vill be necessary that all members of this effective
(d) In cases of mobile home trailers, the membership fee.	ne consumer will in all cases pay a9\$25.00 PURSUANT TO 807 KAR 5:011,
For those mobile home applications ranking shall apply:	requesting service the following policy BY:
DATE OF ISSUE January 11 198	
Month Day Yea	Month Day Yes

1, KY 42420 Address

Form for Filing Rate Schedules For All Territory Served Community, Town or City HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION **P.S.C. NO.** 7 lame of Issuing Corporation Second Revised SHEET NO. 9 CANCELLING P.S.C. NO. First Revised **SHEET NO.** 9 CLASSIFICATION OF SERVICE SCHEDULE "LP-3" Dedicated Delivery Point (cont'd) METERING Electrical usage will be metered at the transmission voltage supplied or at the consumer's secondary voltage with a 1.% adder to the metered KWH to account for transformer losses, as determined by the Seller. MONTHLY RATE Customer charge per delivery point..... \$17.20 Demand charge per KW - 100% Ratchet..... 8.80 All over 100,000..... .025095 School Taxes added to bill if applicable. Kentucky Sales Taxes added to bill if applicable. *The monthly kilowatt hour usage shall be subject to plus or minus an adjustment per KWH determined in accordance with KENTICKY the "Fuel Adjustment Clause." EFFECT VE FUEL ADJUSTMENT CHARGE MAY 3 1989 In case for any month the rate under with Seller PURSUANT TO 807 KAR 5:011, (Henderson-Union Rural Electric Cooperative Corporation) SECTION 9 (1) purchases power wholesale from its supplier (Big Rivers present or future fuel cost or surcharge provided for firstle SERVICE COMM SSION MANAGER Seller's wholesale power contract or by order of the Public Service Commission, then the foregoing monthly energy charges shall be adjusted for each kilowatt hour sold by dividing the total dollar amount of such fuel and surcharge

DATE OF ISSUE May 3, 1989	DATE EFFECTIVE	May 3, 1989
SSUED BY John West Name of Officer	TITLE Manager	90
Name of Officer		Clo

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No.

10422 Dated May 3, 1989

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation

For All Territory Served Community, Town or City		
P.S.C. NO	7	
Second Revised SHEET NO.	10	
CANCELLING P.S.C. NO.		
First Revised SHEET NO.	10	

CLASSIFICATION OF SERVICE

SCHEDULE "LP-3" - LARGE POWER Dedicated Delivery Point(cont'd)

cost adjustment to Seller attributable to each class of service by the total number of kilowatt hours sold by Seller for such class of service for the billing month.

(The above Fuel Adjustment Charge is subject to the provisions of and may be amended from time to time to conform to 807 KAR 5:056 and to any adjustment in the fuel clause or other increments which may be made in Big Rivers Electric Corporation's fuel charges under 807 KAR 5:056 by the Public Service Commission.)

MINIMUM DEMAND CHARGE

The minimum monthly demand charge shall be no less than the amount as specified in the "Agreement for Purchase of Power."

ECONOMIC DEVELOPMENT

(N)

To encourage better utilization of the existing system and to promote economic expansion within the service area, an Economic Development Rate (EDR) is available for industrial development purposes. Any consumer who entersuce commission into a 10-year contract for a new service, or an increase increase increase existing contract demand, which will increase seller's load effective by at least 1,000 kW of Billing Demand each month, will be eligible for the EDR. The EDR will consist of a Demand MAY 1989 Credit determined as follows.

For sixty consecutive months, beginning with the first SECTION 9 (1), month that consumer's increased metered demand exceeds 1,000 kW, or at a date specified in the contract, EY:
whichever shall first occur, a Demand Credit will be SERVICE COMMISSION MANAGER applicable to consumer's power usage, and will be equal to the product of the increased metered demand times

DATE OF ISSUE May 3, 1989	DATE	EFFECTIVE	May 3, 1989	
ISSUED BY John West Name of Officer	TITLE	Manager		n 90
Name of Officer				Ch
Issued by authority of an Order of the P	ublic Service C		Kentucky in	Case No.

For All Territory Served Form for Filing Rate Schedules Community, Town or City HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION P.S.C. NO. ame of Issuing Corporation Original SHEET NO. 10.1 CANCELLING P.S.C. NO. SHEET NO. CLASSIFICATION OF SERVICE SCHEDULE "LP-3" LARGE POWER Dedicated Delivery Point (cont'd) the Demand Charge as stated in Monthly Rate section of this rate schedule, as it may be modified from time to time, multiplied by the following applicable percentage: (1) 50% for the first twelve consecutive months of the credit period. (2) 40% for the second twelve consecutive months of the credit period. (3) 30% for the third twelve consecutive months of the credit period. (4) 20% for the fourth twelve consecutive months of the credit period. (5) 10% for the fifth twelve consecutive months of the credit period, and none thereafter. Seller reserves the right to terminate the availability of this EDR at any time, upon its determination that PHELIAGERVICE COMMISSION longer has sufficient available capacity, or that the EDR ChoKENTUCHY longer serves a useful purpose, but such termination shall EFFECTIVE not impair the EDR previously granted by contract. MAY 3 1989 TERMS OF PAYMENT PURSUANT TO 807 MAR 5:011,

Delinquent accounts are subject to a collection fee of CTION 9 1) \$10.00 or disconnection of service. The above rates are net, the gross rate being five percent (5%) higher. Plan the commission manager event the current monthly bill is not paid within fifteen (15) days from the date of the bill, the gross rate shall apply.

DATE OF ISSUE May 3, 1989	DATE EFFECTIVE	EMay 3, 1989
ISSUED BY John West Name of Officer	TITLEManag	er 90
Issued by authority of an Order of the Publ	ic Service Commission (

Form for Filing Rate Schedules For All Territory Served Community, Town or City HENDERSON-UNION RURAL ELECTRIC P.S.C. NO. COOPERATIVE CORPORATION lame of Issuing Corporation Second Revised SHEET NO. 12 CANCELLING P.S.C. NO. First Revised SHEET NO. 12 CLASSIFICATION OF SERVICE SCHEDULE "LP-3" - LARGE POWER (501 to 2000 KW) Non-dedicated Delivery Point MINIMUM DEMAND CHARGE The minimum monthly demand charge shall be no less than the amount as specified in the "Agreement for Purchase of Power." MONTHLY RATE \$17.20 Customer charge per delivery point Demand charge per KW - 100% Ratchet 8.80 *Energy charge per KWH: First 100,000030689 All over 100,000025095 School Taxes added to bill if applicable. Kentucky Sales Taxes added to bill if applicable. *The monthly kilowatt hour usage shall be subject to plus or minus an adjustment per KWH determined in accordance with the "Fuel Adjustment Clause." FUEL ADJUSTMENT CHARGE PUBLIC SERVICE COMMISSION OF KENTUCKY In case for any month the rate under which Seller EFFECTIVE (Henderson-Union Rural Electric Cooperative Corporation) purchases power wholesale from its supplier (Big Rivers MAY 3 1989 Electric Corporation) is adjusted in accordance with any present or ruture fuel cost or surcharge provided for in Seller's wholesale power contract or by SECTION 9 (1) order of the Public Service Commission, then the foregoing monthly energy charges shall be adjusted for each kilowattane bour cold by dividing the dividing to the contract or by SECTION 9 (1) hour sold by dividing the total dollar amount of such fue fervice commission MANAGER and surcharge cost adjustment to Seller attributable to each DATE OF ISSUE May 3, 1989 DATE EFFECTIVE May 3, 1989 ____TITLE ___Manager ISSUED BY Name of Officer

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No.

10422

Form for Filing Rate Schedules For All Territory Served Community, Town or City HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION **P.S.C. NO.** 7 lame of Issuing Corporation Second Revised SHEET NO. 13 CANCELLING P.S.C. NO. _____ First Revised SHEET NO. 13 CLASSIFICATION OF SERVICE SCHEDULE "LP-3"-Large Power (501 to 2000 KW) Non-dedicated Delivery Point class of service by the total number of kilowatt hours sold by Seller for such class of service for the billing month. (The above Fuel Adjustment Charge is subject to the provisions of and may be amended from time to time to conform to 807 KAR 5:056 and to any adjustment in the fuel clause or other increments which may be made in Big Rivers Electric Corporation's fuel charges under 807 KAR 5:056 by the Public Service Commission.) (N) ECONOMIC DEVELOPMENT To encourage better utilization of the existing system and to promote economic expansion within the service area, an Economic Development Rate (EDR) is available for industrial development purposes. Any consumer who enters into a 10-year contract for a new service, or an increase in existing contract demand, which will increase seller's load by at least 1,000 kW of Billing Demand each month, will be eligible for the EDR. The EDR will consist of a Demand Credit determined as follows: For sixty consecutive months, beginning with the first month that consumer's increased metered demand exceeds LIC SERVICE COMMISSION 1,000 kW, or at a date specified in the contract, OF KENTUCKY whichever shall first occur, a Demand Credit will be EFFECTIVE applicable to consumer's power usage, and will be equal to the product of the increased metered demand times the Demand Charge as stated in Monthly Rate section of this rate schedule, as it may be modified from time to BO7 KAR 5:011. time, multiplied by the following applicable percentage:

ISSUED BY

Name of Officer

| Service Commission of Kentucky in Case No. 10422 | Dated | May 3, 1989 | DATE EFFECTIVE | May 3, 1989 | May 3, 1

credit period.

(1) 50% for the first twelve consecutive months of the SERVICE COMMISSION MANAGER

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION ame of Issuing Corporation

For All Ter Communi	ritory Served ty, Town or City	
P.S.C. NO.		7
<u>Original</u>	SHEET NO	13.1
CANCELLING	G P.S.C. NO	
	SHEET NO	

CLASSIFICATION OF SERVICE

SCHEDULE "LP-3"-Large Power (501 to 2000 KW) Non-dedicated Delivery Point

- (2) 40% for the second twelve consecutive months of the credit period.
- (3) 30% for the third twelve consecutive months of the credit period.
- (4) 20% for the fourth twelve consecutive months of the credit period.
- (5) 10% for the fifth twelve consecutive months of the credit period, and none thereafter.

Seller reserves the right to terminate the availability of this EDR at any time, upon its determination that it no longer has sufficient available capacity, or that the EDR no longer serves a useful purpose, but such termination shall not impair the EDR previously granted by contract.

TERMS OF PAYMENT

Delinquent accounts are subject to a collection fee of \$10.00 or disconnection of service. The above rates are net, the gross rate being five (5%) higher. In the event the current monthly bill is not paid within fifteen (15) days from the date of the bill, the gross rate shall apply.

PUBLIC SERVICE COMM SSION
OF KENTUCKY
EFFECTIVE

MAY 3 1989

PURSUANT TO 807 KAIL 5:011, SECTION 9 (1)

PUBLIC SERVICE COMMISSION MANAGER

PATE OF ISSUE / May 3, 1989	DATE EFFECTIVE	May 3, 1989
ISSUED BY John West Name of Officer	TITLE Manager	100
Name of Officer		CIO
Issued by authority of an Order of the Po	ublic Service Commission of	Kentucky in Case No.

Form for Filing Rate Schedules For All Territory Served Community, Town or City HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION P.S.C. NO. lame of Issuing Corporation Second Revised SHEET NO. 15 CANCELLING P.S.C. NO. First Revised SHEET NO. 15 CLASSIFICATION OF SERVICE SCHEDULE "LP-4" - LARGE POWER OVER 2000 KW) (cont'd) METERING Electrical usage will be metered at the transmission voltage supplied or at the consumer's secondary voltage with a 1.% adder to the metered KWH to account for transformer losses, as determined by Seller. MONTHLY RATE Customer charge per delivery point \$17.20 Demand charge per KW - 100% Ratchet 8.80 *Energy charge per KWH: First 100,000028500 .024534 All over 100,000 School Taxes added to bill if applicable. Kentucky Sales Taxes added to bill if applicable. *The monthly kilowatt hour usage shall be subject to plus or minus an adjustment per KWH determined in accordance with the "Fuel Adjustment Clause." FUEL ADJUSTMENT CHARGE In case for any month the rate under which Seller PUBLIC SERVICE COMMISSION (Henderson-Union Rural Electric Cooperative Corporation) OF KENTUCKY EFFECTIVE purchases power wholesale from its supplier (Big Rivers Electric Corporation) is adjusted in accordance with any present or future fuel cost or surcharge provided for in MAY 3 1989 Seller's wholesale power contract or by order of the Public Service Commission, then the foregoing monthly energy pursuant TO 80 KAR 5:011, charges shall be adjusted for each kilowatt hour sold by SECTION dividing the total dollar amount of such fuel and surcharge cost adjustment to Seller attributable to each class of HELL SERVICE COMMISSION MANAGER service by the total number of kilowatt hours sold by Seller DATE EFFECTIVE May 3, 1989 DATE OF ISSUE ___ May 3, 1989

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No.

10422 Dated May 3, 1989

ISSUED BY

Name of Officer

_____TITLE Manager

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION lame of Issuing Corporation

For All Territory Served Community, Town or City		
P.S.C. NO	7	
Second Revised SHEET NO.	16	
CANCELLING P.S.C. NO.		
First Revised SHEET NO.	16	

CLASSIFICATION OF SERVICE

SCHEDULE "LP-4" - LARGE POWER (Over 2000 KW) (cont'd)

for such class of service for the billing month.

(The above Fuel Adjustment Charge is subject to the provisions of and may be amended from time to time to conform to 807 KAR 5:056 and to any adjustment in the fuel clause or other increments which may be made in Big Rivers Electric Corporation's fuel charges under 807 KAR 5:056 by the Public Service Commission.)

MINIMUM DEMAND CHARGE

The minimum demand charge shall be no less than the amount as specified in the "Agreement for Purchase of Power."

ECONOMIC DEVELOPMENT

To encourage better utilization of the existing system and to promote economic expansion within the service area, an Economic Development Rate (EDR) is available for industrial development purposes. Any consumer who enters into a 10-year contract for a new service, or an increase in existing contract demand, which will increase seller's load by at least 1,000 kW of Billing Demand each month, will be eligible for the EDR. The EDR will consist of a Demand Credit determined as follows.

For sixty consecutive months, beginning with the first month that consumer's increased metered demand exceeds 1,000 kW, or at a date specified in the contract, whichever shall first occur, a Demand Credit will be applicable to consumer's power usage, and will be egual ANT TO 807 KAR 5:011. to the product of the increased metered demand times the Demand Charge as stated in Monthly Rate Section of Attle this rate schedule, as it may be modified from time Yto Attle PUBLIC SERVICE COMMISSION MANAGER

PUBLIC SERVICE COMMISSION OF KENTUCKY

EFFECTIVE

(N)

MAY 3 1989

SECTION 9 (1)

PATE OF ISSUE / May 3, 1989	DATE EFFECTIVE	May 3, 1989
ISSUED BY John Ukst Name of Officer	TITLEManager	90
Name of Officer		CIO

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. May 3, 1989 Dated 10422

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation

For All Territority,	ory Served Town or Cit	ty
P.S.C. NO		
<u>Original</u>	SHEET NO	16.1
CANCELLING P	.s.c. No	
SHEET NO.		

CLASSIFICATION OF SERVICE

SCHEDULE "LP-4" - LARGE POWER (Over 2000 KW) (cont'd)

time, multiplied by the following applicable percentage:

- (1) 50% for the first twelve consecutive months of the credit period.
- (2) 40% for the second twelve consecutive months of the credit period.
- (3) 30% for the third twelve consecutive months of the credit period.
- (4) 20% for the fourth twelve consecutive months of the credit period.
- (5) 10% for the fifth twelve consecutive months of the credit period, and none thereafter.

Seller reserves the right to terminate the availability of this EDR at any time, upon its determination that it no longer has sufficient available capacity, or that the EDR no longer serves a useful purpose, but such termination shall not impair the EDR previously granted by contract.

TERMS OF PAYMENT

10422

Delinquent accounts are subject to a collection fee of \$10.00 or disconnection of service. The above rates are net, the gross rate being five percent (5%) higher.PUEIR theICE COMMISSION event the current monthly bill is not paid within fifteen KENTUCKY (15) days from the date of the bill, the gross rate will EFFECTIVE apply.

MAY 3 1989

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1).
BY: HATTAL ATTALL
PURSUANT SERVICE COMMISSION MANAGER

DATE OF ISSUE May 3, 1989	DATE I	EFFECTIVE	May 3, 1989	
ISSUED BY Name of Officer	TITLE	Manager	1	10-90
Name of Officer			C	
Issued by authority of an Order of the Pub	lic Service Co	mmission of	Kentucky in Cas	se No.

Dated

May 3, 1989

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation

For All Territory Served Community, Town or City		
P.S.C. NO	7	
First Revised SHEET NO.	23	
CANCELLING P.S.C. NO.		
Original SHEET NO.	23	

CLASSIFICATION OF SERVICE

INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS

Alcan Aluminum Corporation (Formerly the Arco Aluminum Company)

VARIABLE ALUMINUM SMELTER RATE

Availability

This schedule is available to primary aluminum smelters within the service territory of Henderson-Union Rural Electric Cooperative Corporation ("Henderson-Union"). This schedule only covers purchases for primary aluminum reduction and associated administrative facilities. It does not cover purchases for later resale or use in fabrication.

TERMS OF THE RATE

This rate schedule shall take effect at 12:01 a.m., September 1, 1987 and shall terminate at midnight August 31, 1997. The rate schedule shall be subject to two reviews, commencing July 1, 1988 and July 1, 1990, as provided for in the August 10, 1987, Order in Case No. 9885, and such other reviews as may from time to time be established by the Public Service Commission. Upon termination of this rate schedule, the wholesale rates applicable to nonsmelter customers shall apply to the PUBLIC SERVICE COMMISSION aluminum smelters.

RATE

A. Initial Rate Charges Subject to Adjustments

JAN 1 1989

EFFECTIVE

The following rates shall apply to sales for resale to primasty ANY 10 CO7 KAR 5:011, aluminum smelter customers that purchase power under the Variable SECTION 9 (1) Smelter Power Rate Schedule.

BY: ANY 10 CO7 KAR 5:011, aluminum smelter customers that purchase power under the Variable SECTION 9 (1) SECTION

Base Variable Aluminum Smelter Rate

a. Demand Charge \$8.80 per kilowatt of contract demand

(i)

DATE OF ISSUE _ January 10, 1989	DATE E	FFECTIVE	January 1	. 1989 0
SSUED BY John West Name of Officer	TITLE _	Manager		49
Name of Officer				C
Issued by authority of an Order of the Pub	olic Service Co	mmission of	Kentucky i	n Case No.

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation

For All Territory Served Community, Town or City		
	•	
P.S.C. NO	7	
First Revised SHEET NO.	24	
CANCELLING P.S.C. NO		
Original SHEET NO.	24	

CLASSIFICATION OF SERVICE

INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS (cont'd)

b. Pivot Energy Charge

32.0 mills per kilowatt-hour of billing energy

- 2. Lower Rate Limit
 18.1 mills per kilowatt-hour of billing energy
- Upper Rate Limit
 44.0 mills per kilowatt-hour of billing energy
- B. In addition to the monthly wholesale charges, there shall be added to each kilowatt hour .1 of a mill for Henderson-Union's markup.
- C. Initial Rate Parameters Subject to Adjustments

PUBLIC SERVICE COMMISSION

The following rate parameter shall be used in determining the power EFFECTIVE bills for customers purchasing power under the Variable Aluminum Smelter Power Rate Schedule.

Pivot Aluminum Price - 62 cents per pound.

JAN 1 1989

SECTION

KAR 5:011.

SION MANAGER

PURSUM:

1170 V ATAMITICAL TITLE OZ CENTOS PEL POUNO.

FORMULA .

The Variable Aluminum Smelter Power Rate is a formula tied togither command average monthly "MW U.S. Trans" price of aluminum as reported in Metals Week, for the month prior to the month charges are incurred ('monthly billing aluminum price'). Under this rate schedule, the monthly energy charge varies in response to changes in the monthly billing aluminum price.

A. Demand Charge

1. Each month the smelters purchasi	ng under the Variable Alumi	inum
DATE OF ISSUE	DATE EFFECTIVE	January 1 1989
ISSUED BY Name of Officer	TITLEManager	January 1, 1303 gg
Issued by authority of an Order of the Publ		entucky in Case No.

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION lame of Issuing Corporation

For All Territory Served Community, Town or City		
P.S.C. NO	7	
First Revised SHEET NO.	25	
CANCELLING P.S.C. NO.		
Original SHEET NO.	25	

OF KENTUCKY

JAN

PUBLIC SERVICE COM

TIME

1 **19**89

)7 KAR 5:011.

SSION MANAGER

CLASSIFICATION OF SERVICE

INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS (cont'd)

Smelter Power Rate Schedule shall pay a Demand Charge, as stated in Section III.A.1.a. of this rate schedule, times the contracted capacity, pursuant to current contracts. For the amount of energy consumed in each month, the smelters shall pay the Energy Charge, as stated in Section IV.B. of this rate schedule, minus a Demand Charge Credit for each kilowatt-hour, computed as the Demand Charge rate converted to mills per kilowatt-hour at a 99% load factor.

- B. **Energy Charge**
 - 1. Pivot Point Charge

When the monthly billing aluminum price (described in Section VI. of this schedule) is equal to the Pivot Aluminum Price (as stated in Section III.B. of this rate schedule), the monthly energy charge shall be the Pivot Energy Charge as stated in Section III.A.1.b. of this rate schedule.

Reductions to Pivot Energy Charge

When the monthly billing aluminum price is less than the Pivot Aluminum Price, the monthly energy charge shall be the greater PUBLIC SERVICE COMMISSION of:

a. The Pivot Energy Charge minus (P-MAP) xLS where:

P = the Pivot Aluminum Price as stated in Section III.B. of this rate schedule.

MAP = the monthly billing aluminum price in cents per pound determined pursuant to Section VI.A.1. of this

schedule.

or

LS = the lower slope or 0.8 mills per kilowatt-hour

DATE OF ISSUE	January 10, 1989	DATE E	FFECTIVE	January 1	1989
ISSUED BY	ame of Officer	TITLE	Manager		40
Na	me of Officer				C

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. Dated December 27, 1988

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation

For All Territory Served Community, Town or City	
P.S.C. NO	7
First Revised SHEET NO.	26
CANCELLING P.S.C. NO.	
Original SHEET NO.	26

SECTION S

d1), 1

ION MANAGER

CLASSIFICATION OF SERVICE

INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS (cont'd)

- The Lower Rate Limit as stated in Section III.A.2. of this rate schedule.
- Increases to Pivot Energy Charge

When the monthly billing aluminum price is greater than the Pivot Aluminum Price, the monthly energy charge shall be the

lesser of:

a. The Pivot Energy Charge plus (MAP-P) xUS where:

P = the Upper Pivot Aluminum Price as stated in Section III.B of this rate schedule.

MAP = the monthly billing aluminum price in cents per pound determined pursuant to Section VI.A.1. of this schedule.

US - the upper slope or 0.7 mills per kilowatt-hour OF KENTUCKY

or.

10276

b. The Upper Rate Limit, as stated in Section III.A.3. of JAN 1 989 rate schedule.

PURSUANT 10 207 KAR 5:011.

ADJUSTMENTS FOR LEGISLATION OR REGULATORY ACTION

Upon payment by Big Rivers for new, sudden expenditures required by commission or regulatory action (e.g., acid rain, taxes), the Pivot Energy Charge and the Upper Rate Limit shall be adjusted to reflect these increased legislation or regulatory costs. The new Pivot Energy

Charge and Upper Rate Limit shall supersede in every way the Pivot Energy Charges and Upper Rate Limit set out in Sections III.A.1.b. and III.A.3. of this schedule.

	•	
DATE OF ISSUE January 10, 198	9 DATE EFFECTIVE	January 1, 1989
SSUED BY John West Name of Officer	TITLE Manager	y go
Name of Officer		C'
Issued by authority of an Order of	the Public Service Commission of	Kentucky in Case No.

Dated

December 27, 1988

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation	For All Territory Served Community, Town or City P.S.C. NO. 7 First Revised SHEET NO. 27 CANCELLING P.S.C. NO
CLASSIFICATION OF SE INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRA	
INDUSTRIAL CONSCIERS SERVED UNDER SPECIAL CONTRA	010 (2011) 07
RATE PARAMETERS AND ADJUSTMENTS	
A. Monthly Billing Aluminumu Price	
1. Calculation of the Monthly Billing Alu	minum Price.
The monthly billing aluminum price sha monthly. For purposes of this rate sci billing aluminum price shall be the av- Transactions Price reported for the pri	hedule, the monthly erage U.S. Mid West
Week, in cents per pound.	
2. Changes in Aluminum Price Indicators	
In the event that Big Rivers Electric that factors outside its control have unusable as an approximation of the U. aluminum, Big Rivers Electric Corporat submit to the appropriate regulatory be indicator for determining the Monthly	rendered Section VI.A.1. S. market price for ion shall develop and odies a substitute Billing Aluminum Price ERVICE COMMISSION
FUEL ADJUSTMENT CLAUSE	OF KENTUCHY
The energy charge shall be increased or dec adjustment factor as follows:	reased by a fue! . JAN 1 1989
F - \$.01295 S 1. The fuel clause shall provide for periof sales equal to the difference between sales in the base period and in the cu	en the fuel costs per KWH
following formula: Adjustment Factor = F (m) - F (b)	

TITLE Manager SSUED BY Name of Officer

DATE EFFECTIVE January 1, 1989

S (m) - S (b)

January 10, 1989

DATE OF ISSUE

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 10276 Dated December 27, 1988

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION lame of Issuing Corporation

For All Territory Served Community, Town or City		
P.S.C. NO	7	
First Revised SHEET NO.	28	
CANCELLING P.S.C. NO		
Original SHEET NO.	28	

CLASSIFICATION OF SERVICE

INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS (cont'd)

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. FB/SB shall be so determined that on the effective date of the Commission's approval of the utility's application of the formula, the resultant adjustment will be equal to zero (0).
- Fuel costs (F) shall be the most recent actual monthly cost 3. of:
 - a. Fossil fuel consumed in Big Rivers' own plants, and Big Rivers' 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
 - b. The actual identifiable fossil and nuclear fuel cost PUBLIC SERVICE COMMISSION associated with energy purchased for reasons other than OF KENTUCKY identified in paragraph (c) below, but excluding the cost of fuel related to purchases to substitute the forced outages, plus 1 1989 JAN
 - c. The net energy cost of energy purchases, exclusive of PURSUAN OU/ KAR 5:011, capacity or demand charges (irrespective of the decidentian accidend to such transaction) when such en

· .	is purchased on an economic dispatch basis. Include BY: A therein may be such costs as the charges for economy PUBLIC SERVICE COMMISSION MANA energy purchases and the charges as a result of scheduled outage, all such kinds of energy being purchased by the buyer to substitute for its own higher cost energy; and less	GER
d.	The cost of fossil fuel recovered through inter-system .	
DATE OF ISSUE	January 10, 1989 DATE EFFECTIVE January 1, 1989	
ISSUED BY	Name of Officer TITLE Manager	
Issued by author	ority of an Order of the Public Service Commission of Kentucky in Case N	o.
10270		

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION lame of Issuing Corporation

For All Territory Served Community, Town or City			
P.S.C. NO	7		
First Revised SHEET NO.	29		
CANCELLING P.S.C. NO.			
Original SHEET NO.	29		

CLASSIFICATION OF SERVICE

INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS (cont'd)

sales including the fuel cost related to economy energy sales and other energy sold on an economic dispatch basis.

- e. All fuel costs shall be based on weighted average inventory costing.
- Forced outages are all nonscheduled losses of generation or transmission which required (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 the public enemy, then 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 all KWHs sold, excluding inter-system sales. Where, for any reason, billed 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 refer perbute SERVICE COMMISSION subsection (3) (d) above, less (vi) total system losses. OF KENTUCKY Utility-used energy shall not be excluded in the determination of sales (s).
- The cost of fossil fuel shall include no items other than then 6. invoice price of fuel less any cash or other discounts. The

	voice price of fuel includes		e fuel itselfcand	607 KAN 5:011,
ne	cessary charges for transport	tation of the f	uel from the	N 9/1)//
. РО	int of acquisition to the unl	loading point,	as listed in day	mac
Ac	count 151 of FERC Uniform Sys	stem of Account	s for Public SERVICE CO	MMISSHIN MANAGER
Ut	ilities and Licensees.			
To	facilitate the prompt mailin	ng of bills, th	e fuel adjustment	
DATE OF ISSUE	/ January 10, 1989	DATE E	FFECTIVE _ Janua	arv 1. 1989
	10 1.11			, aD
TSSUED BY	The West.	TITLE _	Manager	AHIT
	Name of Officer			
	ority of an Order of the Pub			cky in Case No.
10276	Da	ated <u>Decemb</u>	ber 27, 1988	•

10276

HENDERSON-UNION RURAL ELECTRIC COOPERATIVE CORPORATION ame of Issuing Corporation

For All Territory Served Community, Town or City		
P.S.C. NO	7	
First Revised SHEET NO.	30	
CANCELLING P.S.C. NO.		
Original SHEET NO.	30	

CLASSIFICATION OF SERVICE

INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS (cont'd)

amount for any billing month shall be the product of the "Adjustment Factor" for the preceding month as defined above and the kilowatt-hours consumed by the smelter in the preceding month.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JAN 1 1989

PURSUAN SECTION O 11, SECTION O 11, SECTION O 11, FUELIC SERVICE CHARGES SION MANAGER

Dated December 27, 1988

PATE OF ISSUE January 10, 1989	DATE EFFECTIVE	ary 1, 1989 1
ISSUED BY John West . Name of Officer	TITLE Manager	14,10
Issued by authority of an Order of the Pub		cky in Case No.