ST. JOSEPH LIGHT & POWER COMPANY



The.

520 FRANCIS STREET + 37. JGSEPH, MISSOURI 64502 + 816-233-8

February 19, 1990 🕅

Mr. Harvey Hubbs, Secretary Missouri Public Service Commission P.O. Box 360 301 W. High Street Jefferson City, MO 65101

OFFICE OF THE SECRETARY PUBLIC SERVICE COMISISSION

Dear Mr. Hubbs:

Enclosed for your consideration is an original and three copies of the following proposed tariff sheets:

PSC Mo. No. 4 Gas Tariff Sheets: 10th Revised Sheet No. 9.4 Cancelling 9th Revised Sheet No. 9.4

> 4th Revised Sheet No. 9.5 Cancelling 3rd Revised Sheet No. 9.5

Also enclosed are copies of documents and worksheets used in developing the proposed changes.

The purpose of this filing is to implement a refund factor and to change the Regular Purchased Gas Adjustment (RPGA) factor. The refunds are pursuant to the Federal Energy Regulatory Commission's order at Docket RP86-169 Et Al, approved October 6, 1989.

The PGA for all communities except Fairfax, Rock Port and Tarkio will decrease by \$0.0351 per Ccf for all retail customers. This will result in a decrease for a typical retail residential customer of 9.2% or \$2.90 per month.

The PGA for Fairfax, Rock Port and Tarkio (formerly Missouri Valley Natural Gas) will decrease by \$0.0006 per Ccf for all retail customers. This will result in a decrease for a typical retail residential customer of less than 1% (0.15%) or \$0.05 per month.

If there are any questions, please call Tim Rush or me.

Sincerely,

Terry L. Smith Rates Analyst

Enclosure d:\TARIFFS\pgacls.tls

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PUBLIC SERVICE COMMISSION

Form	No.	13	

CANCELLING P.S.C. MO: NO.

P.S.C. MO: NO.

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ARKANSAS POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

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For	ENTIRE SERVIC		
	Community, Tex	m or City	¥

(Revised) SHEET No.

8th

(Revised)

Sheet 1 of 3 Sheets

ELECTRIC

GENERAL PURPOSE RESIDENTIAL SERVICE (MRS)

AVAILABILITY

At any point on Company's existing secondary distribution lines.

APPLICATION

For residential service to single family residences or individual family apartments supplied through one meter, including incidental family use, on the appurtenant premises. This Rate Schedule is not applicable to commercial type use on the appurtenant premises such as chicken brooding and grain drying. Where a portion of the residence premises (not separately metered) is used for nonresidential purposes, the predominant use of the service, as determined by the Company, shall determine the Rate Schedule applicable to all service. Service is for the use of the Customer and may not be shared and may not be resold to others. Not applicable to standby or supplementary service.

CHARACTER OF SERVICE

Service will normally be single-phase, 60 cycles, at approximately 120/240 volts or at such other voltages as may be adopted by the Company and approved by the Missouri Public Service Commission. Three-phase service may be made available pursuant to the other provisions of this rate schedule.

NET MONTHLY RATE

Without Approved Electric Water Heater Α.

	Customer Charge: Energy Charge:	<pre>\$6.16 8.650¢ per Kwh for all Kwh, except 5.529¢ per Kwh for all Kwh used over 1,000 Kwh per month during the billing months of October through the following May</pre>
в.	With Approved Elec	tric Water Heater
	Customer Charge: Energy Charge:	<pre>\$6.16 8.650\$ per Kwh for first 200 Kwh 5.529\$ per Kwh for next 400 Kwh 8.650\$ per Kwh for all additional Kwh, except 5.529\$ per Kwh for all Kwh used over 1,000 Kwh per month during the billing months of October through the following May.</pre>

DATE OF ISSUE February 21, 1989 DATE EFFECTIVE March 21, 1989 Month Month Day Year Dav Year ISSUED BY Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas Name of Officer Title Address

Form	No.	13
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P.S.C. MD: NO. _____

CANCELLING P.S.C. MD: NO. __6_

Name of Issuing Corporation or Municipality

ARKANSAS POWER & LIGHT COMPANY

For ENTIRE SERVICE AREA Community, Town or City

5th

Sheet 2 of 3 Sheets

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(Revised) SHEET No.

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ELECTRIC

GENERAL PURPOSE RESIDENTIAL SERVICE (MRS)

Low/Level Use Provision

Any customer who has at least 12 consecutive months' billing record at the same residence and who meets the following requirements for the 12 billing months ending with the current billing month will have the net monthly rate in A and B above changed from 8.5504 per Kwh to 7.9004 per Kwh.

1. Annual consumption must not exceed 6,000 Kwh.

 The maximum monthly consumption in the billing months of June through September must not exceed 1.2 times the maximum monthly consumption in the billing months of October through May.

Not applicable if Rider N21 is applied.

Minimum

The Customer Charge or such amount as may be "equired under Company's Line Extension Policy.

Three-Phase Service

When three-phase service is supplied, a monthly charge of \$2.94 will be added to the net monthly charges applicable to single-phase service.

In the event a primary line extension is necessary, Customer will reimburse Company for the excess construction cost of the three-phase primary line, either in cash or under a service facilities contract.

Adjustments

 <u>Taxes</u>. The above rate shall be subject to an increase or decrease in proportion to the amount of new taxes or increased taxes which the Company may hereafter have to pay, which are levied or imposed, or increased, or decreased by laws or ordinances which are not in effect on and after the effective date of this Rate Schedule, provided, however, that this Adjustment shall only be applied when authorized by order of the Missouri Public Service Commission.

DATE OF ISSUE February 21, 1989 DATE EFFECTIVE March 21, 1989 Month Day Year Month Day Year ISSUED BY Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas Name of Officer Title Address

P.S.C. MO: NO. <u>6</u> CANCELLING P.S.C. MO: NO. <u>6</u> <u>ARKANSAS POWER & LIGHT COMPANY</u> ame of Issuing Corporation or Municipality	8th
ELECTR	Sheet 1 of 3 Sheets
OPTIONAL RESIDENTIAL	TIME-OF-USE (MRT)
AVAILABILITY	and and a finite of the state of the
At any point on Company's existing s	econdary distribution lines.
APPLICATION	
For residential service to single far apartments supplied through one meter on the appurtenant premises. This R commercial type use on the appurtenar and grain drying. Where a portion of separately metered) is used for nonro- use of the service, as determined by	r, including incidental family use, ate Schedule is not applicable to nt premises such as chicken brooding f the residence premises (not esidential purposes, the predominant
Customer and may not be shared and ma applicable to standby or supplementa	ay not be resold to others. Not
Customer and may not be shared and ma	ay not be resold to others. Not

Customer Charge: \$11.10 On-Peak Energy: 14.519¢ per Kwh Off-Peak Energy: 4.900¢ per Kwh

 DATE OF ISSUE
 February 21, 1989
 DATE EFFECTIVE
 March 21, 1989

 Month
 Day
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 ISSUED BY
 Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas
 Name of Officer
 Title
 Address

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For

ARKANSAS POWER & LIGHT COMPANY Name of Issuing Corporation or Municipality ENTIRE SERVICE AREA Community, Town or City <u>2A</u> 2A

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Sheet 2 of 3 Sheets

ELECTRIC

OPTIONAL RESIDENTIAL TIME-OF-USE (MRT)

On-Peak Hours

Summer Period:

Other Period:

1:00 p.m. - 8:00 p.m. Monday - Friday 7:00 a.m. - 6:00 p.m. Monday - Friday

Off-Peak Hours

All hours not designated as On-Peak hours.

Minimum

The Customer Charge or such amount as may be required under Company's Line Extension Policy.

Three-Phase Service

When three-phase service is supplied, a monthly charge of \$2.94 will be added to the net monthly charges applicable to single-phase service.

In the event a primary line extension is necessary, Customer will reimburse Company for the excess construction cost of the three-phase primary line, either in cash or under a service facilities contract.

Adjustments

- <u>Taxes</u>. The above rate shall be subject to an increase or decrease in proportion to the amount of new taxes or increased taxes which the company may hereafter have to pay, which are levied or imposed, or increased, or decreased by laws or ordinances which are not in effect on and after the effective date of this Rate Schedule, provided, however, that this Adjustment shall only be applied when authorized by order of the Missouri Public Service Commission.
- <u>RCS</u>. The above Customer Charge shall be subject to an increase or decrease as specified on the Residential Conservation Service (RCS) schedule.

DATE OF ISSUE February 21, 1989 DATE EFFECTIVE March 21, 1989 Month Day Year Month Day Year ISSUED BY Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas Name of Officer Title Address

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re				
se ap	rvice is deliver rvice delivered	ner and available red and metered at	at Customer's voltages les other voltag	s service location wh ss than 13,800y/7,960 ges, see Rider N1 for
	stomer Charge:	\$16.14		
De	ergy Charge:	\$3.04 per Kw 6.538¢ per Kw	h per Kw in e	excess of 6.0 Kw
Mi	nimum			
		ge plus \$2.94 per ths ending with th		ghest demand establis nth.
Ac	justment			
1.	in proportion the Company m or increased, effect on and provided, how	h to the amount of may hereafter have , or decreased by d after the effect wever, that this A	new taxes or to pay, whic laws or ordir ive date of t djustment sha	an increase or decre r increased taxes whi ch are levied or impo nances which are not this Rate Schedule, all only be applied w Service Commission.

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	LARGE GENERAL S	ERVICE (ML	G)	
AVAILABILITY	na dalam		and a stand of the second stand s	in fact of the law car was well.
At a point on existing voltage for delivery of transmission system.	g facilities hav of service from	ing adequa the Company	te capacity and signal signa	uitable d
APPLICATION				
To all electric servic supplied at one point meter. Applicable to ruptible service only service. Not applicable	of delivery and standby or supp in conjunction	measured lementary with the a	through one kilowa service and to into plicable Rider fo	atthour ter-
CHARACTER OF SERVICE				
Single- or three-phase required by Customer a service is delivered a service delivered and, appropriate adjustment	and available at and metered at v /or metered at o	Customer's oltages les ther voltage	s service location is than 13,800y/7, ges, see Rider N1	where
NET MONTHLY RATE				
Customer Charge: Demand Charge: Energy Charge:		Kwh for fi	rst 360 Kwh per K 1 additional Kwh	w
Minimum				
The Customer Charge pl during the 12 months e				lished

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P.S.C. MD: NO. _6_____ (Revised) SHEET No. _6___

CANCELLING P.S.C. MO: NO. 6 (Revised) SHEET No. 6

For <u>ENTIRE SERVICE AREA</u> y Community, Town or City

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ARKANSAS POWER & LIGHT COMPANY Name of Issuing Corporation or Municipality

	ELECTRIC
	LARGE POWER SERVICE (MLP)
AVAILABILITY	
At a point or voltage for o transmission	n existing facilities having adequate capacity and suitable delivery of service from the Company's interconnected system.
APPLICATION	
supplied at o meter. Appli ruptible serv	ric service required by Customer on the premises, when one point of delivery and measured through one kilowatthour icable to standby or supplementary service and to inter- vice only in conjunction with the applicable Rider for such t applicable to resale or shared service.
CHARACTER OF SERVI	ICE
required by (service is de service deliv	nree-phase, 60 cycles and at one standard delivery voltage Customer and available at Customer's service location where elivered and metered at voltages less than 13,800y/7,960. For vered and/or metered at other voltages, see Rider N1 for the adjustments to the Net Monthly Rate.
NET MONTHLY RATE	
Customer Char Demand Charge Energy Charge	e: \$ 11.24 per Kw
Minimum	
	Charge plus \$2.94 per Kw of the highest demand established months ending with the current month.

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Form No. 13

P.S.C. MO: NO. <u>6</u>

CANCELLING P.S.C. MO: NO. _

Name of Issuing Corporation or Municipality

ARKANSAS POWER & LIGHT COMPANY

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 (Revised) SHEET No. 7

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 For
 ENTIRE SERVICE AREA

 Dality
 Community, Town or City

Sheet 1 of 3 Sheets

8th

ELECTRIC

LARGE POWER SERVICE TIME-OF-USE (MPT)

AVAILABILITY

At a point on existing facilities having adequate capacity and suitable voltage for delivery of service from the Company's interconnected transmission system.

APPLICATION

To all electric service required by Customer on the premises, when supplied at one point of delivery and measured through one kilowatthour meter. Applicable to standby or supplementary service and to interruptible service only in conjunction with the applicable Rider for such service. Not applicable to resale or shared service.

CHARACTER OF SERVICE

Single- or three-phase, 60 cycles and at one standard delivery voltage required by Customer and available at Customer's service location where service is delivered and metered at voltages less than 13,800y/7,960. For service delivered and/or metered at other voltages, see Rider N1 for the appropriate adjustments to the Net Monthly Rate.

NET MONTHLY RATE

Customer Charge:\$175.07On-Peak Demand Charge:\$ 11.24 per KwExcess Demand Charge:\$ 3.14 per KwOn-Peak Energy Charge:3.236\$ per KwhOff-Peak Energy Charge:2.749\$ per Kwh

 DATE OF ISSUE
 February 21, 1989
 DATE EFFECTIVE
 March 21, 1989

 Month
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 Day
 Year

 ISSUED BY
 Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas
 Name of Officer
 Title
 Address

	ARKANSAS POWER & LIGHT C		For	(Revised) SHEET No ENTIRE SERVICE AREA
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	<u>L</u>	ARGE POWER		(MPT)
0n-	Peak Hours	ng mayon and an and an	and a star of a star of the	ŢĸĸġŦĸĸŢĸĸĬĬĸĸĬĬĸĸĬĬĸĸĬĬĸĸĬĬĊĬŢŎŗĸĸĸĸĬĬŎĸĸĸġŦŢŎŎġĿŎĸĸIJŢŎĸĬŢŎĬĬŎĸĿŦĿŦĬĬĬĸĸ
	mer Period:	Other Pe	riod:	
	0 p.m 8:00 p.m. day - Friday	7:00 a.m Monday -	6:00 a.m Friday	n.
Off	-Peak Hours			
A11	hours not designated as	on-peak ho	urs.	
Min	imum			
	Customer Charge plus \$2 ing the 12 months ending			
Adj	ustment			
1.	proportion to the amou Company may hereafter increased, or decrease and after the effectiv	nt of new ta have to pay d by laws on e date of th hall only be	axes or incr , which are r ordinances his Rate Sch e applied wh	
DEM	AND			
	The Kw, as shown by or demand meter, for the the month, but not les	15-minute pe	eriod of Cus	tomer's greatest use durin
		registered	will be con	d meter or equivalent in sidered as 0.90 Kw, but no
	Excess Demand is the a On-Peak Demand.	mount by wh	ich the Off-	Peak Demand exceeds the

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P.S.C. MO: NO. _ CANCELLING P.S.C. MO: NO.

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For <u>ENTIRE SERVICE AREA</u> Community, Town or City

8th

ARKANSAS POWER & LIGHT COMPANY Name of Issuing Corporation or Municipality

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ELECTRIC

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MUNICIPAL STREET LIGHTING SERVICE (ML1)

AVAILABILITY

To any Municipality contracting for street lighting service at points within areas allocated to the Company by the Missouri Public Service Commission, State of Missouri.

APPLICATION

To lighting service required by the Municipality for streets, alleys and other public ways. Not applicable to temporary, resale, shared or seasonal service.

CHARACTER OF SERVICE

Lighting service under this Schedule will be furnished from dusk until dawn. The service voltage and type of service, series or multiple, will be at the Company's option.

NET MONTHLY RATE

A. Company Owned Facilities

The following net monthly rate is applicable when the Company owns the entire street lighting facility, consisting of the Company's standard luminaire fixture on a wood pole, overhead circuits, controls and all other related equipment. Company will operate and maintain such facility at its expense, except that Municipality will reimburse Company for the cost of material required for replacing broken outer globes and for the total cost of replacing or repairing broken or damaged poles used primarily for street lighting.

<u>Incandescent Lighting</u> -- Not available to any new installations.

Lamp Size	Unenclosed	Enclosed
in Watts	Units	Units
100 150	\$3.39 \$4.89	-

DATE OF ISSUE February 21, 1989 DATE EFFECTIVE March 21, 1989 Month Day Year Month Day Year ISSUED BY Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas Name of Officer Title Address

Form No. 13	P.S.C. MO: NO.	6	9th (Revised) SHEET No. 8A
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	MUNICIPAL S	TREET LIGHTING S	ERVICE (ML1)
2.	Mercury Vapor Lig installations.	hting Availab	le to all new and existing
	Leas fier	and a committee of the second statement of the statement of the second statement of the second statement of the	Enclosed Units
	Lamp Size in Watts	First Unit Per Pole	Each Unit in Excess of One Per Pole
			ANTER A SINGLASSICAL INTERNAL AND AND A SUBJECT AND A SUBJ
	100 175	\$ 4.53 \$ 5.68	-
	250	\$ 8.68	-
	400	\$10.48	\$ 8.49
3.	<u>High Pressure Sod</u> existing installa		Available on all new and
	Lamp Size in Watts	First Unit Per Pole	Each Unit in Excess of One Per Pole
	150	\$ 8.38	-
	250	\$10.99	-
	360 400	\$13.27	-
4.			all new and existing
	Additional monthl standard ornament		e made for each of Company's cws:
	For Poles of 35	Feet or Greater	unting Height\$2.28 Per Pole Mounting \$3.51 Per Pole
			le contribution is made to st of ornamental poles.
5.	Underground and O all new and exist		Facilities Available to
	other than the Co	mpany's standard	ound circuits or any equipment equipment for overhead tional monthly charge equal
DATE OF ISSUE	February 21, 198	9 DATE EFFE	CTIVE March 21, 1989
	Month Day	Year	Month Day Year
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	MUNICIPAL	STREET LIGHTING	SERVICE (ML1)
	standard overhea facilities prov Installation of Systems will not	ad facilities, e ided in accordan Residential Und t be subject to	ilities in excess of the cost of xcept that street lighting ce with Company's Policy for the erground Electric Distribution such additional monthly charge.
6.	installations.	Company will in luxe white mercu	ailable to all new and existing stall at the request of ry vapor lamps at additional
B. <u>Mu</u>	nicipally Owned Fac	cilities	
ow po si pr op ma co Mu	ns the entire stree le, circuit, contro de of the Company's ovided by any other erate and maintain intain such facilit st of all maintenar	et lighting faci ols and all othe s point of deliv r public agency such facility. ties and Municip nce material, ex imburse Company	plicable when the Municipality lity, including the luminaire, r related equipment on the load ery; or when such facility is and Municipality is obligated to Company will operate and ality will reimburse Company for cept lamp replacements. for total cost of replacing
1.	<u>Mercury Vapor Li</u> installation.	ighting Avail	able to any new or existing
	Lamp Size E in Watts	Each Enclosed Unit	Each Unit In Excess of One Per Pole
	175 400	\$ 3.67 \$ 7.90	:
2.	installations.	Company will in luxe white mercu	e to any new or existing stall at the request of ry vapor lamps at an additional
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ARKANSAS POWER & LIGHT COMPANY Name of Issuing Corporation or Municipality For <u>ENTIRE SERVICE AREA</u> Community, Town or City

(Revised "SHEET No.

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Sheet 1 of 3 Sheets

ELECTRIC

TRAFFIC SIGNAL SERVICE (ML2)

AVAILABILITY

At any point on Company's secondary distribution lines having adequate capacity and suitable voltage.

APPLICATION

To unmetered traffic control signals and to flashing or warning signals of a municipality, a county, the State of Missouri, or an agency thereof for the control of traffic on public streets or highways. Not applicable to temporary service.

CHARACTER OF SERVICE

Single-phase, approximately 60 cycles, at approximately 120/240 volts.

NET MONTHLY RATE

Traffic Control Signals

Each direction of traffic controlled at each intersection, or point of control, including three lenses per direction controlled \$5.86

Each lens in excess of three per direction of traffic controlled at each intersection, or point of control \$1.76

If average lamp rating exceeds 85 watts, the number of lenses at each intersection, or point of control, will be determined by dividing the sum of the lamp ratings, in watts, by eighty-five (85) and rounding to nearest whole number (major fractions will be rounded to one).

Each 50 watts, or fraction thereof, of power requirement of signal controlling and/or traffic counting devices at each intersection or point of control will be counted as one additional lens.

Flashing or Warning Signals

First 100 or less lamp watts per signal\$5.86Each additional 25 or major fraction thereof lamp watts per
signal\$0.91

February 21, 1989 DATE EFFECTIVE DATE OF ISSUE March 21. 1989 Month Month Dav Year Dav Year ISSUED BY Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas Address Name of Officer Title

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iame of Is	suing Corporation or Municipal	ity Community, Town or City
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	EL	ECTRIC
	ALL NIGHT OUTDOOR	LIGHTING SERVICE (ML4)
AVAILAB	ILITY	
т.		Composido consident distrikution lines
10	any customer at any point on	Company's secondary distribution lines.
APPLICA	TION	
al fi se	l night. Company will install xtures, including any necessar	olled outdoor lighting service burning , own, operate and maintain lamp y lamp replacements. all necessary newals will be furnished at Company's tice is given by Customer.
wh co re	en the Customer pays in advance st of providing, installing an	ice. Applicable to temporary service e of construction the estimated gross d removing the temporary facilities the estimated salvage value of such
NET MON	THLY RATE	
1.	Nightwatcher (Area Lighting)
	(f) \$10.76 per lamp for 250	5 watt mercury vapor lamp D watt mercury vapor lamp
2.	Floodlighting Service	
,	 (k) \$24.46 per lamp for 1, (1) \$16.79 per lamp for 25((m) \$19.07 per lamp for 400 	D watt mercury vapor lamp DOO watt mercury vapor lamp D watt high pressure sodium lamp D watt high pressure sodium lamp DOO watt high pressure sodium lamp
DATE OF IS	SUE February 21, 1989	DATE EFFECTIVE March 21, 1989
SCHED RV	Month Day Year Ralph H Teed Jr Director	Month Day Yes of Regulation, Little Rock, Arkansas
***** **	Name of Officer	Title Address

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Form No. 13 P.S.C. MO: NO. 5	7th (Revised) SHEET No.
CANCELLING P.S.C. MO: NO. <u>6</u> ARKANSAS POWER & LIGHT COMPANY	(Revised) SHEET No For ENTIRE SERVICE AREA
Name of Issuing Corporation or Municipalit	
	Sheet 1 of 3 Sheets
ELEC	TRIC
COTTON GINNIN	G SERVICE (MCG)
AVAILABILITY	Nara da presentaria da interna da
At any point on existing facilitie voltage for delivery of service fro transmission system.	s of adequate capacity and suitable om Company's interconnected
APPLICATION	
furnishes and maintains necessary (ng incidental lighting where Customer equipment to reduce service voltage to one kilowatthour meter at one point ton during the ginning season.
date of beginning is agreed to by to of the following year. The Company	tember 1 each year, unless an earlier the Company, and shall end on March 31 y reserves the right to disconnect all chedule from Customer's premises at on and agrees to reconnect such xt ginning season upon reasonable
standby or shared with others. Ele	not be resold, submetered, used for ectric service used for other purposes rately serviced, metered and billed in e schedule for such other service.
CHARACTER OF SERVICE	
Three-phase, 60 cycles and at one s Customer and available at Customer	standard delivery voltage required by 's service location.
SEASONAL RATE	

11

11

9.097¢ per Kwh for the first 268 Kwh per kilowatt (Kw) of Billing Load 6.573¢ per Kwh for all additional Kwh

February 21, 1989 DATE EFFECTIVE DATE OF ISSUE March 21, 1989 Month Year Month Day Day Year ISSUED BY <u>Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas</u> Name of Officer Title Address

Fo	r m	No.	13

P.S.C. MO: NO. __

CANCELLING P.S.C. MO: NO. 6

ARKANSAS POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

For ENTIRE SERVICE AREA

Community, Town or City

(Reffed) SHEET NO.

11A

11A

Sheet 2 of 3 Sheets

ELECTRIC

6

COTTON GINNING SERVICE (MCG)

Minimum

\$14.09 per Kw of Billing Load per ginning season before application of adjustments, payable during billing months of October, November and December in accordance with Billing Procedure set forth herein.

BILLING LOAD

The Billing Load (Kw) for a season is defined as the maximum monthly load. The maximum monthly load shall be the Kw supplied during the 15-minute period of Customer's greatest use during the ginning season but not less than 19 Kw.

BILLING PROCEDURE

The bill for the current month will be the amount determined by applying the Seasonal Rate (including Minimum) to the Billing Load and the cumulative Kwh consumption for the current season to date and subtracting the cumulative billing previously rendered during the current season. Energy billed during a season prior to the initial peak billing month will be billed at 9.097¢ per Kwh. The cumulative billing will not be less than \$4.70 per Kw of Billing Load for the first billing month; \$9.40 per Kw of Billing Load for the second billing month and \$14.09 per Kw of Billing Load for the third billing month of the ginning season. Any Kwh paid for but not consumed will be credited against billings for Kwh consumed during subsequent months of the same season.

Adjustment

 <u>Taxes</u>. The above rate shall be subject to an increase or decrease in proportion to the amount of new taxes or increased taxes which the Company may hereafter have to pay, which are levied or imposed, or increased, or decreased by laws or ordinances which are not in effect on and after the effective date of this Rate Schedule, provided, however, that this Adjustment shall only be applied when authorized by order of the Missouri Public Service Commission.

CONTRACT PERIOD

Not less than one ginning season.

DATE OF ISSUE February 21, 1989 DATE EFFECTIVE March 21, 1389 Month Day Year Month Day Year ISSUED BY Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas Name of Officer Title Address

7th (Revised) SHEET No.

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P.S.C. MO: NO. 6 (Revised) SHEET No. CANCELLING P.S.C. MO: NO. 6

Name of Issuing Corporation or Municipality

ARKANSAS POWER & LIGHT COMPANY

For ENTIRE SERVICE AREA

7th

Community, Town or City

(Revised) SHEET No.

12

12

Sheet 1 of 2 Sheets

ELECTRIC

COMMUNITY ANTENNA TV AMPLIFIER SERVICE (MTV)

AVAILABILITY

At any point on Company's secondary distribution lines having adequate capacity and suitable voltage.

APPLICATION

To unmetered electric service to community antenna television amplifiers. Not applicable to temporary, standby, supplementary, breakdown, resale or shared service.

CHARACTER OF SERVICE

Single-phase, 60 cycles at approximately 120/240 volts.

NET MONTHLY RATE

11.441¢ per Kwh or 8.352¢ per watt of nameplate rating of equipment at each installation.

Minimum

\$1.54 per installation.

BILLING

One bill will be rendered Customer for all such installations located within one of Company's accounting controls. Bill amount will be the total of the charges for each installation. The minimum billing period for any single installation is one month and no monthly bill will be prorated because an amplifier is connected or disconnected during a billing cycle.

OTHER PROVISIONS

If additional facilities are necessary or if it is necessary to rearrange existing facilities, Customer will pay to Company the cost of such additional facilities or rearrangement.

DATE OF ISSUE February 21, 1989 DATE EFFECTIVE March 21, 1989 Year Month Year Month Day Dav ISSUED BY Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas Name of Officer Title Address

		S	heet 1 of 1 Sheet
	ELE	CTRIC	
	VOLTAGE ADJUS	STMENT RIDER (N	<u>1)</u>
AVAILABI	LITY	angle _n openedie of _{Co} logical Collection Contention	n gan mangang ng siyang ng siya
und	ilable at the option of the Com er any approved Small General S er Service Rate Schedules.		
APPLICAT	ION		
To or	electric service delivered and/ greater. Does not apply to Mir	or metered at v	voltages of 13,800y/ of any Rate Schedul
ADJUSTME	NT TO NET MONTHLY RATE		
a)	Service is delivered at volta metering is at voltages 13,80 115,000 volts.		
	Reduce Demand and Energy	by 1% for los	ies.
b)	Service is metered at voltage owns and maintains all transf		
	Reduce Demand charges by	\$0.59/Kw.	
c)	Service is delivered and mete greater but less than 115,000		13,800y/7,960 or
	Reduce by (b) above, the	en (a) above.	
d)	Service is delivered and mete Metering may be at lower volt		
	Reduce Demand charges by Reduce Demand and Energy		5585.

orm No. 13 P.S.C. MO: NO. <u>6</u> CANCELLING P.S.C. MO: NO. <u>6</u>		(Revised) SHEET No (Revised) SHEET No
ARKANSAS POWER & LIGHT COMPANY ame of Issuing Corporation or Municipalit	For	ENTIRE SERVICE AREA Community, Town or City
		Sheet 1 of 1 Sheet
ELEC	CTRIC	
SEASONAL SERV	ICE RIDER	(N11)
APPLICATION		
delivery of electric service to a distinctly of a recurring seasonal of the year and who contracts for a sufficient period of time, in ac Policy to justify Company in insta leaving them in place from season customers who require service for Not applicable to standby and supp said applicable Rate Schedule will	nature a service in cordance u lling its to season not less lementary	nd limited to certain months n sufficient quantity and for with Company's Line Extension service facilities and . This rate is applicable to than 12 months annually. service. All provisions of
BILLING		
In accordance with the applicable Minimum shall be the Customer Char load established during the twelve provided, however that such Minimu an amount sufficient to make the t ended with the current month equal effective for the current month.	ge plus \$2 months en m shall no otal chard	2.94 per Kw of the highest nded with the current month, ot be more in any month than ges for the twelve months
CONTRACT PERIOD		
The term specified in the Agreemen Rider is attached, but not less th		
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Share - Andrew

Form No. 13	4th
P.S.C. MO: ΝΟ. <u>δ</u>	(Revised) SHEET No. 18
CANCELLING P.S.C. MO: NO. 6	(Re) SHEET No 18
ARKANSAS POWER & LIGHT COMPANY	For ENTIRE SERVICE AREA
Name of Issuing Corporation or Municipality	Community, Town or City
	Sheet 1 of 1 Sheet
ELECTRI	
	NITE MINIMUM OTDED (NIC)
MODIFICATION OF GENERAL SER	VICE MINIMUM RIDER (NIS)
To any qualified customer as describe Small General Service and Large Gener APPLICATION	al Service Rate Šchedules.
Solely to nonprofit elementary, junio recognized nonprofit fraternal societ institutions of an educational, relig the premises are used entirely for ed eleemosynary purposes and the pattern maximum use of electric service at ni during Company's other off-peak perio the premises are used for activities nature. If any part of the premises who do not qualify under this rider, premises so used must be separately m terms and conditions of the applicabl rider shall not be applicable to the qualifies.	ies or lodges, and other similar fous or eleemosynary nature, where lucational, religious, fraternal or of operation normally causes ght, or on weekends and holidays, or ds. This rider is not applicable if of a commercial or industrial is rented to or shared with others the service to that part of the etered and billed under all the e rate schedule; otherwise, this
BILLING PROCEDURE, DEMAND AND MINIMUM BILL	
The monthly bill will be in accordance based on the billing demand establish the current billing month. If a dema will be calculated by dividing energy bill will be in accordance with the p schedule applied to the billing demands billing month. Billing demands previous in determining the monthly minimum bi be less than \$1.54 per KVA of transfor provided for Customer's use.	ed and the energy consumed during nd meter is not installed, demand consumption by 300. The minimum rovisions of the applicable rate d established during the current ously established will not be used 11. The monthly minimum shall not
OTHER CONDITIONS	
Except as specifically modified herein the applicable rate schedule remain un	
	TE EFFECTIVE <u>March 21, 1989</u>
Month Day Year ISSUED BY <u>Ralph H. Teed, Jr., Director of R</u> o	Month Day Year
Name of Officer Title	

Name of Iss AVAILABI Ava Rat	ISAS POWER & LIGHT CO Suing Corporation or OPTIONAL RESIDENTIA	Municipality ELECTR	For	ENTIRE SERV Community, 1 Sheet 1 of 2	lown or Cit
AVAILABI Ava Rat	OPTIONAL RESIDENTIA	ELECTR	IC		
Ava Rat		en e	IC	n and a second	
Ava Rat		en e			
Ava Rat	LITY		AIR CONDIT	IONING SERVIC	E (N21)
Rat		Colomously in a classical de la colomba		a constant an	an v sovini stati tike se at igaden
	nilable to any custom se Schedule who desir rein. Not available ntrol area.	es to take ser	rvice unde	r the conditi	ons specif
APPLICAT	ION				
a c Con ope	plicable to any custo connected compressor apany to install a co eration of the air co ak load conditions an	load of 3 Kva Introl device : Inditioning com	or more a so that Co mpressor d	nd agreeing t mpany can con uring periods	o permit trol the
CREDIT					
Kva app Sep	each of three months a of connected compre blied to the customer tember. Said credit fore the application	ssor capacity 's bill for th shall not exc	controlle ne billing ceed 20% o	d. The credi months of Ju	t shall be ly, August
OTHER PR	ROVISIONS				
1.	The Company shall compressor unit fo load conditions fr maximum of 30 minu	or approximatel	ly 15 minu bugh Septe	tes per hour mber 15 each	during peal year or a
2.	It is the responsi ditioning unit and order.				
3.	The Company shall the customer's air sible for the repa	conditioning	unit. The	e Company sha	11 be respo
4.	If there is eviden control unit, Cust replacement or rep Customer's bill du cancel agreement a	omer will reim air of the con ming the past	mburse Comp ntrol unit six months	cany for the and the Cred s, if any, an	cost of it to the

	CANCELLING P.S.C. MO: NO. <u>6</u> (Revised) SHEET No. <u>2</u>
	ANSAS POWER & LIGHT COMPANY For <u>ENTIRE SERVICE AREA</u> ssuing Corporation or Municipality Community, Town or City
	Sheet 1 of 2 Sheets
an a	ELECTRIC
	OPTIONAL GENERAL SERVICE CONTROLLED AIR CONDITIONING SERVICE (N22)
AVAILAE	3ILITY
to Ge Sy Sc ra ci	vailable upon installation of the appropriate equipment and facilities of any customer receiving service under Small General Service, Large eneral Service or Large Power Service Rate Schedules and not receiving ervice under Rate Schedule N13 who has a central air conditioning ystem(s) with a connected compressor load of at least 3 Kva. This rate chedule is limited to customers on whose air conditioning unit(s) the adio control device can be readily installed in the thermostatic control ircuit for the air conditioning compressor(s). Not available in eographic areas outside the Company's generation/control area.
APPLICA	NTION
na sy pe th	oplicable to any customer receiving service under the rate schedules amed in the availability clause above who has a central air conditioning stem with a connected compressor load of 3 Kva or more and agreeing to ermit Company to install a control device so that Company can control ne operation of the air conditioning compressor during periods of ompany's peak load conditions and during emergency conditions.
CREDIT	
Kv ap Se	n each of three months the customer will receive a credit of \$1.40 per va of connected compressor capacity controlled. The credit shall be oplied to the customer's bill for the billing months of July, August and optember. Said credit shall not exceed 20% of the customer's bill efore the application of the credit.
OTHER P	PROVISIONS
1.	The Company shall have the right to interrupt service to the compressor unit for approximately 15 minutes per hour during peak load conditions from June 1 through September 15 each year or a maximum of 30 minutes per hour during emergency conditions.
2.	It is the responsibility of the customer to maintain his air con- ditioning unit and to keep his unit in good repair and working order.

	CANCELLING P.S.C. MO: NO		(Re\$\$\$ed) SHEET NO ENTIRE SERVICE AREA
	Issuing Corporation or Munici		Community, Town or C
		ar esta de cara	Sheet 1 of 3 Sheets
	n ya ya na	ELECTRIC	a na anala na anala Na anala na a
	SMALL COG	ENERATION RIDE	<u>R (N23)</u>
AVAI	ABILITY	nan (Bauban) (an milate a) (an China an Airean)	na Marine Manada an Sang ya karang karang dan karang dan dari yang karang dan karang karang karang karang karan
	At any point on Company's exi and suitable voltage for rece		
APPL	ICATION		
	of recognition under the Midd chooses not to telemeter his and who desires a permanent e	loads to the M	liddle South dispatch cen
	to allow for the sale of his must be for customer's sole u Kw or less of generating capa generation output while purch from the Company. Not applicable to short-term	excess generat use at a single acity may elect asing their en	ion output. Such facili location. Customers wi to sell their total tire electrical requirem
	to allow for the sale of his must be for customer's sole u Kw or less of generating capa generation output while purch from the Company.	excess generat use at a single acity may elect asing their en or seasonal se	ion output. Such facili location. Customers wi to sell their total tire electrical requirem
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BILL	to allow for the sale of his must be for customer's sole u Kw or less of generating capa generation output while purch from the Company. Not applicable to short-term The provisions of the applica as specified herein. Customer shall also enter int	excess generat use at a single acity may elect asing their en or seasonal se ble standard r	ion output. Such facili location. Customers wi to sell their total tire electrical requirem rvice. ate schedule are modifie
BILL	to allow for the sale of his must be for customer's sole u Kw or less of generating capa generation output while purch from the Company. Not applicable to short-term The provisions of the applica as specified herein. Customer shall also enter int	excess generat use at a single ucity may elect asing their en or seasonal se ble standard r to a Power Purc \$17.61 i	ion output. Such facili location. Customers wi to sell their total tire electrical requirem rvice. ate schedule are modifie hase Agreement with Comp n addition to Customer nder applicable standard
	to allow for the sale of his must be for customer's sole u Kw or less of generating capa generation output while purch from the Company. Not applicable to short-term The provisions of the applica as specified herein. Customer shall also enter int	excess generat use at a single ucity may elect asing their en or seasonal se ble standard r to a Power Purc \$17.61 i Charge u	ion output. Such facili location. Customers wi to sell their total tire electrical requirem rvice. ate schedule are modifie hase Agreement with Comp n addition to Customer nder applicable standard

<pre>(Revised) SHEET No24 (Revised) SHEET No24 ENTIRE SERVICE AREA Community, Town or City Sheet 1 of 4 Sheets R (N24) es having adequate capacity c power from Customer y and desires a permanent or the sale of his excess alled electric cogeneration or capacity or greater, the Middle South Intra-System dle South Dispatch Center. use at a single location. rvice or to purchase of taneously supplying electric</pre>
Community, Town or City Sheet 1 of 4 Sheets R (N24) es having adequate capacity c power from Customer y and desires a permanent or the sale of his excess alled electric cogeneration or capacity or greater, the Middle South Intra-System dle South Dispatch Center. use at a single location. rvice or to purchase of
R (N24) es having adequate capacity c power from Customer y and desires a permanent or the sale of his excess alled electric cogeneration or capacity or greater, the Middle South Intra-System dle South Dispatch Center. use at a single location. rvice or to purchase of
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rvice or to purchase of taneously supplying electric
ate schedule are modified only
nase Agreement with Company.
.61 in addition to Customer "ge under the applicable ndard rate schedule
I per Kw of maximum genera- n delivered to Company usted to the transmission cage level by the losses icated below. This charge lapply only during any month which the nighest avoided rgy cost on the Middle South cem is not the avoided energy of the Company.
in zrottil

For	m No). 1	3

P.S.C. MO: NO. 6

ARKANSAS POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

NO. 6

ENTIRE SERVICE AREA

Community, Town or City

(Revised) SHEET No.

28

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Sheet 1 of 4 Sheets

ELECTRIC

For

STANDBY AND MAINTENANCE SERVICE RIDER (N7)

AVAILABILITY

At any point on existing facilities having adequate capacity and suitable voltage for delivery of service.

APPLICATION

To electric service for any Customer who operates cogeneration, small power production or other mechanically driven equipment and desires a permanent electric connection to Company's system as a standby and/or supplementary power source. Not applicable for Customers with less than 6 Kw of standby capacity requirement.

Not applicable to short-term or seasonal service.

The provisions of the applicable rate schedule and Agreement for Electric Service are modified only as specified herein.

CHARACTER OF SERVICE

Single- or three-phase, 60 cycles and at one standard delivery voltage required by Customer and available at Customer's service location where service is delivered and metered at voltages less than 13,800y/7,950.

NET MONTHLY RATE

Standby Service Charge

\$2.94 per Kw of Standby Capacity less the excess of any minimum charges over charges otherwise billed under the standard rate schedule but not less than zero.

STANDBY CAPACITY

Standby capacity is the excess of Contract Capacity over Customer's Monthly Demand for Supplementary Power during the current month but not greater than the aggregate capability of Customer's generating and/or mechanically driven equipment for which standby service is provided.

 DATE OF ISSUE
 February 21, 1989
 DATE EFFECTIVE
 March 21, 1989

 Month
 Day
 Year
 Month
 Day
 Year

 ISSUED BY
 Ralph H. Teed, Jr., Director of Regulation, Little Rock, Arkansas
 Name of Officer
 Title
 Address

4th 🐨 (Revised) SHEET No.