STATE OF M	ISSOURI,	, PUBLIC	SERVI	CE CO	MISSI	ИС					P.S	.C. Mo. N	o	5	
THE EMPIRE	DISTRIC	TELEC	TRIC CO	MPANY	1										
							;	Sec	3	<u>12th</u> Re		Sheet N		1	
										Cancel	iing P.S	.C. Mo. N	o. <u> </u>	5	
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No supplement to			except				;	Sec	3		evised ich was	Sheet N	o. 11-1	5.02	
for the purpose of	cancelling ti	nis tariti.								4411	ICH Was	issueu .	11-1	3-02	
<u> </u>					MUNIC	IPAL S	TREET	LIGHTI	NG SE	RVICE					
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AVAILABILIT	v.													vice Comm	
		vailable	to munic	cinalities	serve	by the	e Comp	anv แกก	er the	provision	ns of an	Electric		e having an o	
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ANNUAL STE					<b>.</b>						arge		Annual	Watts	
incandes	cent Lam	p Sizes (	No New	installa	tion Alic	wed)					Lamp		kWh		
	0 lumen 00 lumen										90.82		1,088 2,331		
,							•••••			•••••••	30.02		١٥٥٠ ۾		
	Vapor Lai														
	0 lumen										59.94		784	175	
'	100 lumen										71.94 03.00		1,186 1,868	250 400	
	100 lumen 100 lumen										173.78		4,475	1000	
20,0	oo tumon	***************************************				••••••					170.70		7,770	1000	
High-Pre	ssure Soc	dium-Var	oor Lamp	Sizes	(Lucalox	(, etc.):									
6,00	0 lumen	••••••									56.17		374	70	
	100 lumen										70.32		694	150	
′	00 lumen										91.51		1,271	250	
	100 lumen 1000 lume,										130.42 210.46		1,880 4,313	400 1000	
130,	,ooo lullie	11				• • • • • • • • • • • • • • • • • • • •		•••••	•••••	2	(10.46		4,515	1000	
Metal Ha	alide Lamp	Sizes:													
	000 lumen					,					88.09		696	175	
20,5	300 lumen					,					107.73		1,020	250	
	)00 lumen										144.11		1,620	400	
110	,000 lume	nn	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			********				•••••	318.47		4,056	1000	
The mo	onthly char	rae ner l	amn ie 1	/12th of	the anr	nual cha	rne								
THE HIC	ining Gra	ige per i	amp, is i	7 1211 01	uic aiii	idai cile	arge.								
INTERIM EN	ERGY CH	HARGE/F	UEL AD	JUSTM	ENT:										
In addition	on to the	above o	harges,	an Inte	rim Ene	ergy cha	arge wi	ll be ad	ded to	each cu	stomer's	s bill as s	shown or	the Interim	Energy
Charge f	Rider, Rid	er IEC.													
DETERMINIA	TION OF	ENEDO	N / / / / / / / / / / / / / / / / / / /												
DETERMINA										a the on	nual k\A	Vh lieted	abaya bi	the monthly	
factor liste				XIIQ 5120	o lain	p is de	terrinine	u by m	altibiğii	ig ine an	IIQGI KV	VII IISIBU I	above, by	, the monthly	usage
74.2.2.													12	2 month	
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		totai	
1.1															
Usage	400	000	007	075	070	004	007	070	070	004	000	404		4.00	
Factor	.103	.089	.087	.075	.070	.064	.067	.073	.079	.091	.098	.104		1.00	
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			$\mathcal{Z}$	702	子_E	xhibi	t No.	- 1							
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DATE OF ISSUE <u>March 17, 2005</u> ISSUED BY David W. Gibson, Vice President, Joplin, MO DATE EFFECTIVE \_\_\_\_April 16, 2005 MO PSC

March 27, 2005

# THE EMPIRE DISTRICT ELECTRIC COMPANY Sec. 3 5th Revised Sheet No. 1a Cancelling P.S.C. Mo. No. 5 For ALL TERRITORY No supplement to this tariff will be issued except for the purpose of cancelling this tariff. MUNICIPAL STREET LIGHTING SERVICE SCHEDULE SPL P.S.C. Mo. No. 5 Cancelling P.S.C. Mo. No. 1a Which was issued a public service Commission. MUNICIPAL STREET LIGHTING SERVICE SCHEDULE SPL PEOPLE CED. 0.6.2016.

# MUNICIPALITY OWNERSHIP:

If the Municipality owns the Street Lighting System, the Company will furnish electric energy, will inspect street lights, replace broken lamps or glassware, and repaint steel poles when necessary. However, replacement or repairs to poles, conduit, cable overhead conductors or fixtures other than glassware shall be paid for by the Municipality.

# COMPANY OWNERSHIP - FACILITIES USAGE CHARGE:

ISSUED BY David W. Gibson, Vice President-Finance, Joplin, MO

When, by agreement with the Municipality, the Company shall install, own, operate and maintain street lights served under this schedule or is required to provide special or excessive electric facilities to serve Municipality-owned street lighting systems served under this schedule, a separate agreement shall be executed by and between the Municipality and the Company setting forth the investment in such street lighting facilities and a Facilities Usage Charge in the amount of .75% per month of such investment. The Facilities Usage Charge shall be payable by the Municipality to the Company in the manner prescribed in the aforementioned separate agreement and in addition to the Annual Street Lighting Charge as set forth herein.

# MINIMUM:

The total annual net amount of the Annual Street Lighting Charge, plus the Facilities Usage Charge, shall not be less than an amount equal to twelve times the total of charges to the Municipality for street lighting service for the calendar month prior to the date of the contract.

### PAYMENT:

All bills shall be rendered monthly and shall be payable on or before the 25th day of each month succeeding the month during which service was rendered.

# CONDITIONS OF SERVICE:

- 1. All lamps shall burn every night from dusk to dawn, subject to a reasonable maintenance schedule.
- 2. The character of street lighting circuit (series or multiple) shall be determined by the Company.
- 3. The Company Rules and Regulations, P.S.C. Mo. No. 5, Section 5, are a part of this schedule.

Missouri Public Service Commission 0 1 - 2 9 9 FILED OCT 0 2 2001

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TE OF ISSUE	September 27, 2001	DATE EFFECTIVE	

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HE EMPIRE DISTRICT ELECTRIC COMPANY						
	Sec.	3_	_16th Re		eet No	2
			Cance	llìng P.S.C. I	Mo. No	5
orALL TERRITORY	_					
supplement to this tariff will be issued except	Sec.	3_	_15th Re		ieet No.	2
the purpose of cancelling this tariff.			Wh	nich was issu	ied1	1-15-02
PRIVATE	LIGHTING S	ERVIC	<u> </u>			<del></del>
	CHEDULE PL					
	<del>·</del>				<del></del>	
VAILABILITY: This schedule is available for outdoor lighting service to any re	etail Customer					
This solication is available for calabor lighting screwes to any is	ctail oustonie.					
ONTHLY RATE:			-		Monthly	144.44
STANDARD STREET LIGHTING CONSTRUCTION:			Ē	Per Lamp	<u>_kWh</u>	<u>Watts</u>
Mercury-Vapor Lamp Sizes (No new installations allowed):	,					
6,800 lumen				10.63	65	175
20,000 lumen				17.70	156	400
				33.92	373	
54,000 lumen				JJ.3Z	313	1000
Sodium-Vapor Lamp Sizes:				0.00	^4	30
6,000 lumen				9.82	31	70
16,000 lumen				14.29	58	150
27,500 lumen	• • • • • • • • • • • • • • • • • • • •			20.65	106	250
50,000 lumen				23.95	157	400
Metal Halide Lamp Sizes:						
12,000 lumen				16.56	59	175
20,500 lumen				22.10	85	400
36,000 lumen				24.80	135	1000
STANDARD FLOOD LIGHTING CONSTRUCTION:						
Mercury-Vapor Lamp Sizes (No new installations allowed)	:					
20,000 lumen				24.80	156	400
54,000 lumen				40.94	373	1000
Sodium-Vapor Lamp Sizes:					•	
27,500 lumen				24.03	106	250
50,000 lumen				32.95	157	400
140,000 lumen				48.14	359	1000
	*********			40.14	339	1000
Metal Halide Lamp Sizes:				47.04	50	475
12,000 lumen				17.01	59	175
20,500 lumen				22.74	85	250
36,000 lumen				33.55	135	400
110,000 lumen				49.02	338	1000
A sight and Change for installations are thing or distinguishing			. r. me.			
Additional Charge for installations requiring additions to, or re	earrangement o	r, exist	ing tacilities	s: \$ 1.36		
Regular wood pole, per month						
Transformer				1.36		
Guy and anchor, per month		• • • • • • • • • • • • • • • • • • • •		1.36		
Overhead conductor, three wire, per foot, per month				.013		
Other (miscellaneous) per month	,			1.5% o	f the estimat	
					cost there	10
For installations requiring a large expenditure for additions to	or reastanden	onto o	f ovieting fo	cilities the te	stal additions	al chargo may bo
computed at 1.5% of the estimated installed cost thereof per						
				COSCEXCIONE	s uie esiiitia	ited installed cost
materials required for standard construction (see Conditions	oi service, 140.	ı, belo	w).			
NTERIM ENERGY CHARGE/FUEL ADJUSTMENT:						
	معلمات مطالك			مسوطة ممالنط		in Charm
In addition to the above charges, an Interim Energy charge v	viii pe aaded to	each c	sustomer s	uwons as ilid	on the inter	im Energy Charge
Rider IEC.						
DETERMINATION OF ENERGY (kWh) FOR NON-METERED FIX	KTURES:					
The monthly energy (kWh) for each type and size of lamp is	listed above.					
					,	Filed O PSC
						1. III/I
			ER-2	2004-057	0 7	
					. N/I	
			Marc	ch 27, 200	JO <b>I</b> VI	. U I U U

DATE OF ISSUE March 17, 2005
ISSUED BY David W. Gibson, Vice President, Joplin, MO

STATE OF MISSOURI, PUBLIC SERVICE COMMISSION

DATE EFFECTIVE <u>April 16, 2005</u>

April 16, 2005

P.S.C. Mo. No. \_\_\_\_\_5\_

	SCHEDULE PL
Р	RIVATE LIGHTING SERVICE SERVICE COMMISSION
for the purpose of cancelling this tariff.	Which was issued 9-15-97 Wilssouri Public
No supplement to this tariff will be issued except	Sec. 3 6th Revised Sheet No. 2a
ForALL TERRITORY	
	Cancelling P.S.C. Mo. No. 5
THE ENTINE DISTRICT ELECTRIC CONT. PART	Sec. 3 7th Revised Sheet No. 2a
THE EMPIRE DISTRICT ELECTRIC COMPANY	
STATE OF MISSOURI, PUBLIC SERVICE COMMIS	SSION P.S.C. Mo. No5

# PAYMENT:

Charges for service on this schedule may be added to the bill for service under a regular retail rate schedule. The payment provisions of the regular rate schedule will apply to these charges also. If the Company bills charges under this schedule separately, bills will be due on or before twenty-one (21) days after the date thereof. If not so paid on or before this due date, the above rate plus 5% then applies for all except residential customers. For residential customers, a late payment charge of 1.5% on the unpaid balance will be applied.

# GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either over-collecting or under- collecting the amount only in service areas where such tax or fee is applicable.

# CONDITIONS OF SERVICE:

- 1. Standard Street Light Construction will consist of a Standard Company Streetlighting Fixture with a lamp, ballast, bracket, control device, wire and hardware mounted on existing poles and on existing secondary circuits.
- Standard Floodlighting Construction will consist of a Standard Company Floodlighting Fixture with a lamp, ballast, bracket, control device, wire and hardware mounted on an existing pole and on existing secondary circuits.
- 3. All lamps will burn every night from dusk to dawn, subject to a time allowance of three work days after notice is given to Company for maintenance and lamp renewals.
- 4. The facilities installed by the Company will remain the property of the Company.
- The term of service for Standard Construction will not be less than one (1) year. Intermittent or seasonal service will not be provided.
- 6. Where addition or rearrangement of facilities are required, the service may be terminated after one year by the payment of an amount equal to the investment in these facilities less 20 percent of the monthly charges already paid by the Customer to the Company. After five years' service, no termination charge will be required.
- Bills for service will be rendered monthly.
- 8. The Company Rules and Regulations, P.S.C. Mo. No. 5, Section 5, are a part of this schedule.

Missouri Public Service Commission FLFD OCT 02 2001

DATE OF ISSUE	September 27, 2001	DATE EFFECTIVE	October 26; 206 (3) 234.23
ISSUED BY David V	V. Gibson, Vice President-Finance	. Joplin, MO	

STATE OF MISSOL	JRI, PUBLIC SERVICE COMMISSION		P.S.C. Mo. No5
THE EMPIRE DISTR	RICT ELECTRIC COMPANY		
		Sec. <u>5</u>	Original Sheet No. 17c Cancelling P.S.C. Mo. No.
ForALL TERRI	TORY		Cancelling F.S.C. IVID. IVID.
	ite schedule will be issued except	Sec	Revised Sheet No.
for the purpose of cance	ling this rate schedule.		Which was issued
		S AND ATIONS	
Compl the Co	ete instructions, specifications, construction impany.	requirements, an	d NEC standards are available at any office of
shall l	er to permit proper operation of Company's have the right, when and as necessary, to mer's premises which may interfere with serv	o trim properly	feeder lines serving the customer, the Company and keep trimmed any trees located upon the or service to any other customer.
d. Tempo	prary Distribution and Service Lines:		
sites, Sched service custor service	etc., even though the line facilities are alre- ule CA, Credit Action Fees, as a construction e, and other necessary facilities. The title to the rutilize electric service at this location for	ady in place, un on payment for to o such property : or a period of tw	locations, such as for mobile homes, construction less such customer advances the sum stated in he cost of installation and removal of the meter, shall be and remain in the Company. Should the elve consecutive months from the date of initial aw or Commission order, will be refunded to the
extens		full cost of ere	emporary customers at locations that require the ction and removal, including indirect costs of
The Comp economic		dential and comr	where feasible from engineering, operational, and nercial customers may be installed underground.
When served to the estimate constructions of the construction of the cons	d by existing facilities, the Company shall pre- e subdivision, including services, transformer ate of the cost of construction, including di st prior to construction. The developer will ruction by the company. When construction ated costs, the portion of the developer con-	r an extension of a pare a detailed ers, and indirect of the contract of the contract of the contract of the contract of the completed, if tribution above to	sions:  If electric service to a subdivision in an area not stimate of the cost to install a distribution system tosts of construction. A copy of the Company's costs, shall be furnished to the developer upon ant of these estimated charges in advance of any the actual costs of the extension are less than the he actual costs will be refunded to the customer. If not be required to pay more than the estimate.
exten: Const contri under by the	sion, the Company will refund to the devicuction allowance is described in the foll bution by the developer. The developer ground system by performing certain work s	veloper an amou lowing paragrap may make arrai such as trenching	ry (60) months following the completion of the int equal to the Construction Allowance. The n. Refund totals will not exceed the original agements to offset a portion of the cost of an grand back-filling. However, any work performed ments and specifications and shall be coordinated
calend neces hundr	dar year the value of 225 feet of overhead : sary fixtures, one (1) down guy and anchor, red (100) feet of overhead service conduct	single phase prin one (1) fifteen (	ompany will calculate at the beginning of each nary conductor, one (1) forty foot wood pole and (15) KVA transformer, transformer ground rod, one connectors, and one (1) two hundred (200) amp
meter	•		Filed

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STATE OF MISSOURI, PUBLIC SERVICE COMMISSION	P.S.C. Mo. No5
THE EMPIRE DISTRICT ELECTRIC COMPANY	Sec. <u>5</u> Original Sheet No. <u>17d</u> Cancelling P.S.C. Mo. No.
For ALL TERRITORY  No supplement to this rate schedule will be issued except for the purpose of cancelling this rate schedule.	Sec. Revised Sheet No
	RULES AND REGULATIONS

In all cases, the developer will be responsible for obtaining any easements or rights-of-way required by the Company and will have them indicated on the subdivision plot and filed with the proper authorities for dedication.

b. The Company will provide overhead or underground residential service to apartments and other multi-family dwellings provided that the estimated revenue from one (1) year of electric service equals or exceeds the estimated direct and indirect cost of construction for the extension. A copy of the Company's estimate of the cost of construction, including direct and indirect costs shall be furnished to the developer upon request prior to construction.

When construction is completed, if the actual costs of the extension are less than the estimated costs, the portion of the developer contribution above the actual costs will be refunded to the customer. If actual costs are higher than the estimated costs the developer will not be required to pay more than the estimate.

Underground Services to Residential Customers:

The Company will furnish and install cable sufficient to provide underground service runs to individual customers from the Company's underground primary distribution systems, up to 100 feet in length. Any conduit required for the service trench will be the responsibility of the customer. Where a service exceeds 100 feet in length, the Company shall prepare a detailed estimate of the cost to install the entire underground run, including indirect costs. The customer will be required to pay the cost, including indirect costs of construction, of the underground service for that portion in excess of 100 feet. The developer may make arrangements to pay a portion of the excess cost of the underground service by performing certain work such as trenching and back-filling. However, any work performed by the customer shall be done in accordance with Company requirements and specifications and shall be coordinated with the Company representative. After installation, the Company shall own and maintain the underground service.

Where the Company's existing distribution system is installed underground, only underground service conductors to individual customers will be installed. Where the Company's existing facilities are overhead, the service will be overhead unless the customer agrees to pay the estimated difference between the cost of underground and overhead service.

Customers having existing overhead service conductors from the Company's overhead distribution system may have underground service provided they compensate the Company for the unused life and removal costs less salvage value of the existing overhead service conductors in addition to meeting the requirements listed above.

A rural customer whose point of delivery is located at a central service pole shall be responsible for all circuits beyond that point, whether overhead or underground. If the rural customer does not have a central service pole, the Company policy for providing underground service shall be the same as described above for other residential customers.

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DATE OF ISSUE November 1, 2002	DATE EFFECTIVE _	December 2, 2002	