| THE E | MPIRE DISTRICT EL | FCTRIC COMPA | ANY | | | | |
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| | | | Sec. | Α | 23 rd | Revised Sheet No. | 1 |
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| Cance | ling P.S.C. Mo. No. | 5 | Sec. | A | 22 nd | Revised Sheet No. | 1 |
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| _ | ALL TERRITOR | 11/ | | | | | |
| For _ | ALL TERRITOR | <u>(</u> | | | | | |
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SECTION 5 - RULES AND REGULATIONS

| DATE OF ISSUE October 1, 2007 | DATE EFFECTIVE | October 31, 2007 | |
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| | | | |
| ISSUED BY Kelly S. Walters, Vice President, Joplin, MO | | | |
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| DATE OF ISSUE October 1, 2007 ISSUED BY Kelly S. Walters, Vice President, Joplin, MO | DATE EFFECTIVE | October 31, 2007 | |

| THE EMPIRE DISTRICT E | LECTRIC COMF | PANY | | | | |
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| P.S.C. Mo. No. | 5 | Sec. | 1 | 14 th | Revised Sheet No. | 1 |
| Canceling P.S.C. Mo. No. | 5 | Sec. | 1 | 13 th | Revised Sheet No. | 1 |
| For ALL TERRITO | RY | | | | | |
| | | | DENTIAL SERV | ICE | | |
| is not available for service MONTHLY RATE: Customer Charge The first 600-kWh, per k' Additional kWh, per kWh The Summer Season wi eight monthly billing peri FUEL ADJUSTMENT CLAUS The above charges will be RESIDENTIAL CONSERVAT The above energy charg RCS, P.S.C. Mo. No. 5, PAYMENT: Bills will be due on or be 0.5% on the unpaid bala GROSS RECEIPTS, OCCUP There will be added to franchise, gross or othe authority, whether impost gross receipts, net receive is imposed on the Com relating the annual total the governmental body a customer, so that the ar the amount of the flat sitem. The amount shall adjusted to the new flat Company is either over- will be increased in the period CONDITIONS OF SERVICE: 1. Voltage, phase and 2. Service will be sup meter will be at the 4. If this schedule is a and kWh block will 5. Welding, X-ray, or of 6. Intermittent or season | wh | monthly billing per year. monthly billing per year. mount provided but in an amount per cust ill, as a separate ix now or hereaft franchise, or other om the sale of elm or sums, the per customers locate mulated from all of amount per customers locate mulated from all of amount per customers locate in the flat sum to shall be modified to collecting the arunt only in service regy supplied will buse of the Customers located to see the customers of the customers in the sale be modified to see the customers of the | Summer S Summer S 11.4 \$ 11.4 0.0 0.0 eriods billed on an over the terms and p rovided by the terms are such a p rovided by the fall by the content of the flat s rovided by the flat s rovided by the terms and p rovided | dings each continues and provisions of the rovisions of the company be fee or tax is be dered by the Count applicable to the from the service diction. The amplicable to the geographic juded by 12 and by the government he Company aum(s) by more to the tax or fee is applicated by the Company and approved in amily dwellings were calculating each godemands, will in those were, the method of the control of the control of the company. | uted or submetered, directly of pany. The point of delivery a nadvance by the Company for within a single building, each ch month's bill. not be served. eters may be read bimonthly we | be the remaining er FAC. Ion Service, Rider ense, occupation, ther governmental it, a percentage of en such tax or fee be determined by the jurisdiction of a fixed amount per al body, will equal as a separate line is process shall be ual basis, that the annual basis. Bills or indirectly, and location of the reach exception. Customer charge |

| THE EMPIRE DISTRICT ELE | CTRIC COMPA | ANY | | | | | | | |
|---|--|---|---|--|---|--|--|--|--|
| P.S.C. Mo. No. | 5 | Sec. | 2 | 13 th | Revised Sheet No. | 1 | | | |
| Canceling P.S.C. Mo. No | 5 | Sec. | 2 | 12 th | Revised Sheet No. | 1 | | | |
| ForALL_TERRITOR` | Υ | | | | | | | | |
| | | | MERCIAL SEI | | | | | | |
| except those who are contransient or seasonal. Moservice to dwellings on a | | | | | | | | | |
| MONTHLY RATE: Customer Charge The first 700-kWh, per kW Additional kWh, per kWh | Vh | *************************************** | 0. | | Vinter Season 5 16.15 0.1092 0.0829 | | | | |
| The Summer Season will eight monthly billing perio | | | eriods billed or | and after June | 16, and the Winter Season | will be the remaining | | | |
| FUEL ADJUSTMENT CLAUSE The above charges will be | | amount provided | by the terms a | and provisions of | the Fuel Adjustment Claus | e, Rider FAC. | | | |
| PAYMENT: Bills will be due on or befo | ore twenty-one (: | 21) days after the | e date thereof. | If not paid, the a | above rate plus 5% then ap | plies. | | | |
| franchise, gross or other authority, whether impose of gross receipts, net record fee is imposed on the determined by relating the within the jurisdiction of the converted to a fixed amounthe governmental body, we each monthly bill as a see body, in which case this anytime it appears, on an | ne Customer's besimilar fee or taked by ordinance, eipts, or revenue e Company as the annual total of the governmenta unt per customer vill equal the amprocess shall be annual basis, the similar process shall be annual basis shall be annual basis shall be annual basis shall be annua | will, as a separate in the sale of the sale of the sale of the sale of such sum or sale of such sum(s) to all body and the of the sale of | er imposed up erwise, in whice of electric services, the properties of the Company number of cubunt, when accounts, when accounts in the enew flat sum y is either over | on the Company the the fee or tax in the fee or the fee o | e proportionate part of any by any municipality or any sased upon a flat sum pathe Company to the Custon applicable to each flat sum may be changed hall be modified prospective amount only in service and | y other governmental ayment, a percentage mer. When such tax stomer's bill shall be provided by this tariff he amounts shall be graphic jurisdiction of by 12 and applied to by the governmental yely by the Company of the flat sum(s) by | | | |
| Service will be supple the meter will be at exception. Where the Custome installation of addition such Customer, the assumed to the such customer incides. Living quarters incides. | hed for the sole ied through a single r's use of weld all or increased applicable provisional to comme a single meter a | use of the Custoningle meter unles I unless otherwishing, or other edifacilities (includitions of Rider XC ercial or industriand billed under the | mer and will not so otherwise audie specifically appropriately appropriately appropriately and appropriately appropriately and operations this or other a | at be resold, redistributed by the designated and a acterized by fluctransformers, semendment to the in the same bupplicable comme | stributed or submetered, di Company. The point of de approved in advance by the ctuating or severe deman rvice conductors or second provisions of this schedule ilding will only be served ercial industrial rates. Livir | livery and location of e Company for each ds, necessitates the aries) solely to serve e. together with these | | | |

| THE EMPI | RE DISTRICT ELE | CTRIC COMPA | NY | | | | |
|--|--|--|--|--|--|---|---|
| P.S.C. Mo | . No | 5 | Sec. | 22 | 13 th | Revised Sheet No. | 2 |
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| Canceling | P.S.C. Mo. No | 5 | Sec. | 2 | 12 th | Revised Sheet No. | 2 |
| For | ALL TERRITORY | <u>/</u> | | | | | |
| | | | | EATING SER | VICE | | |
| | | | SC | HEDULE SH | | | |
| during perma schedi other i provid | chedule is available the Summer Season nently installs and reule is not available to than transient or sease service to dwellings inne the applicability of | n and where the gularly uses elect those who are consonal. Motels, he son a transient o | electric service su tric space-heating conveying electric so otels, inns, resort r seasonal basis a | upplied is the or equipment for service received ts, etc., and ott are not exclude | nly source of ene all internal space d to others whose ners who provide d from the use of nt for electric sen | ose average load is not in eargy at the service location a heating comfort requirement utilization of same is for resit transient rooms and/or boar this rate. The Company resizion. | nd the customer s. However, this dential purposes d service and/or |
| Custo | mer Charge | | | . \$ 16.1 | 5 \$ | 16.15 | |
| | st 700-kWh, per kWh onal kWh, per kWh | | | | 088 088 | 0.1088 0.0644 | |
| The S | | e the first four m | onthly billing peri- | | nd after June 16, | and the Winter Season will I | oe the remaining |
| | JSTMENT CLAUSE: bove charges will be a | adjusted in an am | ount provided by | the terms and p | rovisions of the F | uel Adjustment Clause, Rider | FAC. |
| PAYMENT: Bills w | | e twenty-one (21) | days after the da | te thereof. If no | ot paid, the above | rate plus 5% then applies. | |
| There franch author gross is imp relatin the go custor the an item. adjust Compa | ise, gross or other sity, whether imposed receipts, net receipts osed on the Comparg the annual total of evernmental body amount of the flat sum. The amount shall reled to the new flat sur | e Customer's bill imilar fee or tax by ordinance, fra or revenues from the such sum (s) to the table t | , as a separate in now or hereafter inchise, or otherwing the sale of elector sums, the prosecompany's total ustomers located ulated from all customers to the sum of the flat sum minds be modified procelecting the amount per amount per custom this sum of the sum o | imposed upon ise, in which the tric service rene portionate amo annual revenu-within that juris stomers within the per shall be divided by the changed prospectively by the the state of the flat state. | the Company by e fee or tax is bast dered by the Comunt applicable to e from the service diction. The amount applicable in the geographic juiced by 12 and a by the government the Company arum(s) by more the | roportionate part of any lice of any municipality or any othesed upon a flat sum payment pany to the Customer. Whe each Customer's bill shall be provided by this tariff within unts shall be converted to a risdiction of the governmenta oplied to each monthly bill as ntal body, in which case this lytime it appears, on an annuan five percent (5%) on an ar licable. | er governmental, a percentage of a such tax or fee e determined by the jurisdiction of fixed amount per I body, will equals a separate line process shall be al basis, that the |
| 1. T 2. S 3. S n 4. V | ervice will be supplie neter will be at the bu Vhere the Customer's | ed for the sole used through a single ilding wall unless use of welding, ased facilities (in | e of the Customer e meter unless ot otherwise specific or other equipmer ncluding distributi | and will not be herwise authorically designated at characterized on transformer | resold, redistribuzed by the Comp and approved in by fluctuating or s, service condu | ted or submetered, directly or any. The point of delivery ar advance by the Company for severe demands, necessitate actors or secondaries) solely | nd location of the each exception. es the installation |
| | | | | | | | |

| THE EMPIRE DISTRICT EL | ECTRIC COMPAN | Y | | | | | | |
|--|---|---|--|---|--|---|--|--|
| | 5 | Sec. | 2 | 13 th | Revised Sheet No. | 3 | | |
| P.S.C. Mo. No. | J | | | | | | | |
| Canceling P.S.C. Mo. No | 5 | Sec. | 2 | 12 th | Revised Sheet No | 3 | | |
| For ALL TERRITOR | RY | | | | | | | |
| GENERAL POWER SERVICE SCHEDULE GP | | | | | | | | |
| | | | | | | | | |
| service received to oth Motels, hotels, inns, re- service to dwellings on | ners whose utilizat sorts, etc., and oth a transient or seas | ion of same ers who provi sonal basis a | is purely for ide transient : re not exclude | residential por rooms and bo ed from the us | except those who are urposes other than tran ard service or room service of this rate. The Comlicant for electric service. | sient or seasonal. rice and/or provide ipany reserves the | | |
| MONTHLY RATE: CUSTOMER CHARGE | | | | er Season 4.89 | Winter Season \$ 54.89 | | | |
| DEMAND CHARGE: Per kW of Billing D ENERGY CHARGE: | emand | | •••• | 8.24 | 6.44 | | | |
| First 150 hours use | | | | 0.0873 | 0.0523 | | | |
| Next 200 hours us All additional kWh, | | | | 0.0560 0.0506 | 0.0506 0.0493 | | | |
| the remaining eight mo the Customer Charge v FUEL ADJUSTMENT CLAU The above charges will FAC. | onthly billing period vill be \$201.92. JSE: I be adjusted in an | s of the caler | ndar year. If | an interval da | ter June 16, and the Wir ta recorder is required for sions of the Fuel Adjustr | or billing purposes, | | |
| | Demand will be d | | | | ute integrated kilowatt on the monthly Metered I | | | |
| | supplies all facilitie | | | | utilization of service at apply to the Demand Cha | | | |
| | for service metere | | | | s metered at the voltage d kilowatt hours and kilov | | | |
| MINIMUM MONTHLY BILL: During any month in v Charge. | | ndered, the n | ninimum mor | ithly bill will b | e the Customer Charge | plus the Demand | | |
| PAYMENT: The above rate applies only if the bill is paid on or before fourteen (14) days after the date thereof. If not so paid, the above rate plus 5% then applies. | | | | | | | | |
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| THE EMPIRE DISTRICT ELECTRIC COMPANY | , | | | | | | | |
|--------------------------------------|------|---|-----------------|---------------------|----|--|--|--|
| P.S.C. Mo. No5 | Sec. | 2 | 8 th | Revised Sheet No. | 3a | | | |
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| 0 " B00 M M 5 | Sec. | 2 | √ th | Revised Sheet No. | 3a | | | |
| Canceling P.S.C. Mo. No5 | Sec. | | | Nevisca officer No. | | | | |
| | | | | | | | | |
| For ALL TERRITORY | | | | | | | | |
| GENERAL POWER SERVICE | | | | | | | | |
| SCHEDULE GP | | | | | | | | |

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 undercollecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

CONDITIONS OF SERVICE:

- 1. Voltage, phase and frequency of service will be as approved by the Company. No service will be provided hereunder at voltages higher than the Company's standard primary voltage.
- 2. More than one class of service, as to character of voltage, phase or frequency, if separately metered, will not be combined for billing.
- 3. Service will be supplied through a single meter unless otherwise authorized by the Company. The point of delivery and location of the meter will be at the building wall unless otherwise specifically designated and approved in advance by the Company for each exception.
- 4. Service will be furnished for the sole use of the Customer and will not be resold, redistributed or submetered, directly or indirectly.
- Living quarters incidental to commercial or industrial operations in the same building will only be served together with these operations through a single meter and billed under this or other applicable commercial industrial schedules. Living quarters detached from commercial or industrial buildings will only be served under applicable residential schedules.
- 6. The term of service will not be less than one (1) year. Intermittent or seasonal service will not be provided.
- 7. 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.
- 9. Where the customer's use of welding, or other equipment characterized by fluctuating or severe demands, or the need for multiple or oversized transformers, necessitates the installation of additional or increased facilities (including distribution transformers, service conductors or secondaries) solely to serve such customer, the applicable provisions of Rider XC will apply in amendment to the provisions of this schedule.

| DATE OF ISSUE October 1, 2007 ISSUED BY Kelly S. Walters, Vice President, Joplin, MO | DATE EFFECTIVE _ | October 31, 2007 | |
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| THE EMPIRE DISTRICT ELECTRIC COMPA | NY | | | | | | |
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| P.S.C. Mo. No5 | Sec. | 2 | 14 th | Revised Sheet No. | 4 | | |
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| Canceling P.S.C. Mo. No5_ | Sec. | 2 | 13 th | Revised Sheet No. | 4 | | |
| | | | | | | | |
| For ALL TERRITORY | | | | | | | |
| | LAR | GE POWER SE | | | | | |
| | | SCHEDULE LE |) | | | | |
| AVAILABILITY: This schedule is available for electric service received to others whose utiliz hotels, inns, resorts, etc., and others who dwellings on a transient or seasonal be determine the applicability or the available. | ation of sar no provide to asis are not | me is for reside ransient room ai t excluded from | ntial purposes of nd board service the use of this | other than transient or se e or room service and/or p rate. The Company rese | easonal. Motels, provide service to | | |
| MONTHLY RATE: CUSTOMER CHARGE | | | ner Season 02.97 | Winter Season \$ 202.97 | | | |
| DEMAND CHARGE: Per kW of Billing Demand | | | 13.20 | 7.28 | | | |
| ENERGY CHARGE: First 350 hours use of Metered Der | nand, per k | Wh | 0.0550 | 0.0488 | | | |
| All additional kWh, per kWh | | | 0.0298 | 0.0288 | | | |
| The Summer Season will be the first for the remaining eight monthly billing period | | | illed on and aft | er June 16, and the Wint | er Season will be | | |
| To be eligible for this schedule, the cus metering location(s), for use by the Co telephone line must be available to the | mpany to re | etrieve interval r | netering data fo | or billing and load researd | | | |
| FUEL ADJUSTMENT CLAUSE: The above charges will be adjusted in a FAC. | an amount p | provided by the t | erms and provis | sions of the Fuel Adjustm | ent Clause, Rider | | |
| DETERMINATION OF BILLING DEMAND: The monthly Metered Demand will be during the month by a suitable demand the highest metered demand established. | d meter. Ti | he monthly Billir | g Demand will | be the monthly Metered | Demand, 65% of | | |
| TRANSFORMER OWNERSHIP: If the Company supplies a standard transfer billing demand will apply, otherwise, Rice | | | | | | | |
| SUBSTATION FACILITIES CREDIT: If a Customer takes service at transmis applied to the Customer's montly bill. | ssion voltag | ge a substation t | acilities credit o | of \$1.351 per kW of billing | g demand will be | | |
| METERING ADJUSTMENT: The above rate applies for service metered at primary voltage. Where service is metered at secondary voltage, an adjustment will be made by increasing metered kilowatts and kilowatt-hours by dividing metered kilowatts and kilowatt-hours by 97%. For Customer's that qualify for the distribution substation credit that are also metered at transmission voltage, a credit of \$0.33 per kW of billing demand will be applied to their bill for a three (3) year period beginning with the effective date of Case No. ER-2004-0570. | | | | | | | |
| PAYMENT: The above rate applies only if the bill is paid on or before fourteen (14) days after the date thereof. If not so paid, the above rate plus 5% then applies. | | | | | | | |
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| THE EMPIRE D | ISTRICT EL | ECTRIC COMP | PANY | | | | | | | |
|--|--|--|--|---|--|---|---|--|--|--|
| P.S.C. Mo. No. | | 5 | Sec. | 2 | 13 th | Revised Sheet No. | 6 | | | |
| , .0.0 | - | | | | | | | | | |
| Canceling P.S.C | C. Mo. No. | 5 | Sec. | 2 | 12 th | Revised Sheet No. | 6 | | | |
| For <u>ALL</u> | TERRITO | RY | | | | | | | | |
| | FEED MILL AND GRAIN ELEVATOR SERVICE | | | | | | | | | |
| | | | 50 | HEDULE PFM | l | | | | | |
| AVAILABILITY: This sched | ule is availa | ble for electric s | ervice to any cu | stom feed mill | or grain eleva | itor. | | | | |
| MONTHLY RAT | | | | Summer | Season | Winter Season | | | | |
| | | | | | | \$ 22.67 0.1476 | | | | |
| | | | | | 1476 1476 | 0.1342 | | | | |
| PAYMENT: The above above rate | | | is paid on or be | efore twenty-c | one (21) days | after the date thereof, If | not so paid, the | | | |
| FUEL ADJUSTN The above FAC. | | | an amount prov | ided by the te | rms and provis | sions of the Fuel Adjustmo | ent Clause, Rider | | | |
| There will I occupation any other oupon a flat by the Comparent of the Com | be added to franchise, government sum payme mpany to to the amount of the armount of the amount of SERVICI ltage, phase will be supply for each exit will be fund the amount of the meany for each exit will be fund the amount of the meany for each exit will be fund the amount of the meany for each exit will be fund the amount of the meany for each exit will be fund the mean exit will be fund the mean exit will be fund the mean exit will be supplied to the mean exit will be fund the mean exit will be supplied to th | o the Customer' gross or other's all authority, when the Customer. applicable to earnual revenue fustomers locate amount, when a mount of the flat sarate line items of the flat sum(of the fl | similar fee or taxe ther imposed be of gross receip. When such taxed the customer's from the service of within that just accumulated from the amount is process shall it appears, on s) by more than reas where such the customer's for energy supplessingle meter unbuilding wall unbuilding wall unbuilding wall unbuilding the customer's than one (1) yearnthly. | arate item, and now or heready ordinance, fots, net receipt or fee is in bill shall be deprovided by the state of the shall remain an annual bath of the state or fee is a sheet otherwise less otherwise ustomer and vear. Intermitted | after imposed ranchise, or obs, or revenues apposed on the etermined by rhis tariff within the amounts so within the ger customer so the same under the same | upon the Company by are upon the Company by are stherwise, in which the few is from the sale of electrice. Company as a flat surelating the annual total of the jurisdiction of the godhall be converted to a feographic jurisdiction of the lat sum may be flat sum. The amount strompany is either over-company is either over-company. By the Company. The point esignated and approved it old, redistributed or submeter service will not be provided of this schedule. | ny municipality or e or tax is based service rendered am or sums, the of such sum(s) to evernmental body ixed amount per the governmental applied to each changed by the chall be modified llecting or underincreased in the ent of delivery and advance by the etered, directly or | | | |
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| THE EMPIRE DISTRICT EL | ECTRIC COMP | PANY | | | | |
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| P.S.C. Mo. No. | 5 | Sec. | 2 | 13 th | Revised Sheet No. | 7 |
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| Canceling P.S.C. Mo. No. | 5 | Sec. | 2 | 12 th | Revised Sheet No. | |
| ForALL TERRITOR | RY | | | | | |
| | | TOTAL ELECT | RIC BUILDIN | IG SERVICE | | |
| | | | HEDULE TER | | | |
| those customers who a than transient or seaso and/or provide service | are conveying e onal. Motels, he e to dwellings | electric service to otels, inns, etc., a on a transient o | others whos and others whose or seasonal b | e utilization of no provide trar asis are not | e Company for total electric f the same is for residential nsient room and/or room an excluded from the use of is rate to any specific appli | purposes other d board service this rate. The |
| MONTHLY RATE: CUSTOMER CHARGE | · | | | er Season 54.89 | Winter Season \$ 54.89 | |
| DEMAND CHARGE: Per kW of Billing [| Demand | | | 5.15 | 4.23 | |
| ENERGY CHARGE: First 150 hours us | e of Metered De | emand, per kWh | •••• | 0.1018 | 0.0545 | |
| Next 200 hours us All additional kWh | se of Metered Da , per kWh | emand, per kWh | | 0.0653 0.0591 | 0.0515 0.0499 | |
| the remaining eight me the Customer Charge of FUEL ADJUSTMENT CLAUS The above charges will DETERMINATION OF BILL The monthly Metered | onthly billing pe will be \$201.92. SE: be adjusted in ar LING DEMAND: Demand will b | eriods of the cale on amount provided to determined fr | ndar year. If I by the terms om the highe | an interval da and provisions est fifteen min | ter June 16, and the Winter ta recorder is required for the of the Fuel Adjustment Claus tute integrated kilowatt der be the monthly Metered Der | oilling purposes, e, Rider FAC. nand registered |
| | supplies all fac | | | | utilization of service at the apply to the demand charge | |
| | s for service me | | | | is metered at the voltage of ed kilowatt-hours and kilowa | |
| MINIMUM MONTHLY BILL During any month in charge. | | s rendered, the | minimum mo | nthly bill will I | be the Customer charge p | lus the demand |
| PAYMENT: The above rate applies rate plus 5% then appl | | is paid on or bef | ore fourteen (| 14) days after | the date thereof. If not so | paid, the above |
| | | | | | | |
| | | | | | | |

| THE EMPIRE DISTRICT ELL | ECTRIC COMP | ANY | | | | | | | |
|---|---|--|--------------------------------|---------------------------------------|---|---------------------|--|--|--|
| P.S.C. Mo. No. | 5 | Sec. | 2 | 9 th | Revised Sheet No. | 9 | | | |
| | | | | | | | | | |
| Canceling P.S.C. Mo. No | 5 | Sec. | 2 | 8 th | Revised Sheet No. | 9 | | | |
| For <u>ALL TERRITOR</u> | Y | | | | | | | | |
| SPECIAL TRANSMISSION SERVICE CONTRACT: PRAXAIR | | | | | | | | | |
| | | SCH | HEDULE SC- | P | | | | | |
| AVAILABILITY: This schedule is available EMPIRE DISTRICT ELEC | e for electric ser CTRIC COMPAI | vice to PRAXAIR, NY (Company) an | , INC. (Custon d PRAXAIR, I | ner) as stated in NC. ("the contra | the contract for power ser | vice between THE | | | |
| MONTHLY RATE: | | | Summer | Season | Winter Season | | | | |
| CUSTOMER CHARGE | | | \$ 201 | 92 | \$ 201.92 | | | | |
| ON-PEAK DEMAND CHA SUBSTATION FACILITIE | | | | .85 .40 | 13.48 0.40 | | | | |
| ENERGY CHARGE, per On-Peak Period | kWh: | | | .0422 | 0.0300 | | | | |
| Shoulder Period | | | 0 | .0340 | | | | | |
| Off-Peak Period | | | 0 | .0263 | 0.0248 | | | | |
| remaining eight monthly p.m. through 7:00 p.m. d will be weekends from 1 p.m. during the Summer Day, Labor Day, Thankson The above charges will be DETERMINATION OF DEMA The monthly "On-Peak E by a suitable demand me the highest fifteen (15) interruptible credit be green. | The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year. The On-Peak hours will be weekdays, excluding holidays, from 12:00 p.m. through 7:00 p.m. during the Summer Season and 6:00 a.m. through 10:00 p.m. during the Winter Season. The Shoulder hours will be weekends from 12:00 p.m. through 9:00 p.m. and weekdays from 9:00 a.m. through 12:00 p.m. and 7:00 p.m. through 10:00 p.m. during the Summer Season. All other hours are Off-Peak. Holidays include New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day, as specified by the North American Electric Reliability Council (NERC). FUEL ADJUSTMENT CLAUSE: The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC. DETERMINATION OF DEMANDS (On-Peak, Substation Facility): The monthly "On-Peak Demand" shall be determined as being the highest fifteen (15) minute integrated kilowatt demand registered by a suitable demand meter during the peak hours as stated above; the Substation Facilities Demand shall be determined as being the highest fifteen (15) minute integrated demand registered by a suitable demand meter during all hours. In no event shall the interruptible credit be greater than the Demand Charges. | | | | | | | | |
| METERING ADJUSTMENT: The above rates apply substation, an adjustment | for service mete at for billing will b | ered at transmiss be made by increa | ion voltage. sing metered | Where service kilowatt and kilo | is metered at the voltage watt-hours by .35%. | of the distribution | | | |
| MINIMUM MONTHLY BILL: The net minimum bill aft CPD plus any Demand C | | | | mer Charge plu | s any Substation Facilities | Charge times the | | | |
| SUBSTATION FACILITIES: The above Substation Fa | ncilities Charge o | does not apply if th | ne stepdown s | ubstation and tr | ansformer are owned by th | e Customer. | | | |
| DETERMINATION OF DEMANDS (CPD, MFD, ID): An appropriate level of demand at the time of the Company's system peak shall be determined for PRAXAIR under this Schedule. This Customer Peak Demand ("CPD") shall be either PRAXAIR's actual maximum measured kW demand during a peak period, or a calculated amount based upon conditions involving PRAXAIR's actual or expected operations, and agreed upon between Company and PRAXAIR. | | | | | | | | | |
| PAYMENT: The above rate applies of 5% then applies. | only if the bill is p | paid on or before | fifteen (15) da | ays after the dat | e thereof. If not so paid, the | ne above rate plus | | | |
| | | | | | | | | | |

| THE EMPIRE DISTRICT EL | ECTRIC COMP | ANY | | | | |
|---|--|--|---|---|--|--|
| P.S.C. Mo. No. | 5 | Sec. | 2 | 7 th | Revised Sheet No. | 9b |
| Canceling P.S.C. Mo. No. | 5 | Sec. | 2 | 6 th | Revised Sheet No. | <u>9b</u> |
| ForALL TERRITO | RY | | | | | |
| | SPECIAL | | | CONTRACT: P | RAXAIR | |
| | | SC | CHEDULE SC- | P | | |
| MONTHLY CREDITS: The following monthly Customers will be app | | nand reduction | per kW of o | contracted inter | ruptible demand for subst | ation metered |
| For 5 year contract For 5 year contract For 1 year contract For 1 year contract For 1 year contract | ets beginning in 2 et from October 2 et from October 2 et from October 2 | 2002 and beyon 2006 to Octobe 2007 to Octobe 2008 to Octobe | nd r 2007 r 2008 r 2009 | | 3.76 4.86 4.86 4.86 | |
| new multi-year contract | ct covers any year or the revised ID | ars which were D. The Custom | covered by th er shall refund | e superseded c d to the Compai | new multi-year contract. In ontract, the Customer's inte ny the difference between t edit. | erruptible credit |
| occupation, franchise, any other government upon a flat sum paymby the Company to proportionate amount the Company's total a and the number of customer, so that the body, will equal the amonthly bill as a seg governmental body, i prospectively by the Collecting the amount proportionate amount SPECIAL CONDITIONS O 1. The minimum ID s 2. The Company will | o the Customer' gross or other stal authority, who ent, a percentage the Customer. applicable to earnual revenue fustomers locate amount, when a mount of the flat same of the flat sum of the flat sum only in service as F SERVICE: shall be at least give Customer I not request mours of demand reversed to the standard reverse | s bill, as a sepsimilar fee or to ether imposed to of gross received. When such to the common the service within that judgments of the sum(s). The amount process she it appears, of the sum of the su | parate item, a ax now or here by ordinance, sipts, net receipax or fee is is bill shall be de provided by jurisdiction. Tom all custome fixed amount at shall remainall be adjusten an annual ban five percenth tax or fee is 30 minutes not burs of demanday are not limit | eafter imposed franchise, or o ots, or revenues imposed on the determined by rathis tariff within the amounts siers within the gener customer single the same united to the new fasis, that the Ct (5%) on an arapplicable. | I to the proportionate part upon the Company by any therwise, in which the fee of from the sale of electric see Company as a flat sum relating the annual total of the jurisdiction of the governall be converted to a fixed electric part of the flat sum may be clearly the flat sum and the information of the flat sum. The amount shat of the flat sum is either over-coller and reduction. | municipality or or tax is based ervice rendered or sums, the such sum(s) to ernmental body ed amount per e governmental applied to each nanged by the all be modified ecting or under- ecreased in the |
| | | | | | | |

| THE EMPIRE DISTRICT E | LECTRIC COM | PANY | | | | | | | | |
|--|--|--|---|--|--|---|--|--|--|--|
| P.S.C. Mo. No. | 5 | Sec. | 2 | 8 th | Revised Sheet No. | 13 | | | | |
| P.S.C. WIO. INC. | | 000. | | | | | | | | |
| Canceling P.S.C. Mo. No. | 5 | Sec. | 2 | 7 th | Revised Sheet No. | 13 | | | | |
| For ALL TERRITO | RY | | | | | | | | | |
| SPECIAL TRANSMISSION SERVICE SCHEDULE ST | | | | | | | | | | |
| | | 30 | PUEDOLE 21 | | | | | | | |
| EMPIRE DISTRICT E | LECTRIC COM | PANY. The Cor | npany shall su | ipply, sell and | no has signed a service cor d deliver electric power at to provisions of the contract. | tract with THE ransmission or | | | | |
| NET MONTHLY RATE: | | | | | | | | | | |
| OUGTOMED OUMDO | _ | | Summer S | | Winter Season | | | | | |
| CUSTOMER CHARGE PEAK DEMAND CHAI | E | | \$ 201.9 19.8 | | \$ 201.92 13.48 | | | | | |
| SUBSTATION FACILI | TIES CHARGE | ner kW | 19.0 | | 0.40 | | | | | |
| ENERGY CHARGE in | er kWh· | | | - | | | | | | |
| Peak Period | | | 0.0 | 422 | 0.0300 | | | | | |
| Shoulder Period | | | 0.0 | 340 | | | | | | |
| Off-Peak Period | | | 0.0 | 263 | 0.0248 | | | | | |
| Shoulder hours will be 7:00 p.m. through 10:00 p.m. | e weekends from 00 p.m. during the USE: ill be adjusted in LING DEMAND Demand" shall ble demand metermined as been in no ever- contracted inter- in Facility Dem | m 12:00 p.m. thrown an amount proves the determined a leter during the leter during the leter that shall Peak Determined a leter during the le | ough 9:00 p.mson. All other has being the has being the has been (15) minument of the has as specified in the has be less the | and weekda nours are Off- ms and provision nighest fifteer s stated above the integrated than the less on the greater | 10:00 p.m. during the Winterlys from 9:00 a.m. through Peak. sions of the Fuel Adjustment (15) minute integrated king (15) minute integrated king (15) minute integrated king (15) minute integrated by a subser of 6000 kW or Custo from any future amendments the correct of any future amendments the correct of any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments the correct of 6000 kW and Custo for any future amendments and future amendments for any future amendments and future fu | t Clause, Rider lowatt demand s Demand", if uitable demand mer's MFD for thereto. In no | | | | |
| METERING ADJUSTMEN' The above rates app voltage level, a .35% a | ly for service m | | | | very of electric power is at ade. | the substation | | | | |
| MINIMUM MONTHLY BILL Except as provided in Peak Demand Charge | the above-mer | | | | hall be the Customer Charg | e plus the On- | | | | |
| SUBSTATION FACILITIES The above Substatio Customer. | | irge does not a | pply if the ste | pdown-subst | ation and transformer are | owned by the | | | | |
| PAYMENT: The above rate applie rate plus 5% then app | | is paid on or bef | ore fourteen (1 | 4) days after | the date thereof. If not so p | paid, the above | | | | |
| | | | | | | | | | | |

| THE EMPIRE | E DISTRIC | T ELEC | TRIC CO | MPAN' | Y | | | | | | | | | |
|---------------------|-------------------------|-----------------------|---|-----------------------|---|----------------------|--------------------|----------------------|----------------------|-----------------------|----------------------|-----------------------------|-----------------------|--------------------------------------|
| P.S.C. Mo. N | lo. | + | 5 | | Sec. | | 3 | | 14 th | F | Revised | Sheet No. | | |
| Canceling P. | S.C. Mo. 1 | No | 5 | | Sec. | | 3 | | 13 th | { | Revised | Sheet No. | | 1 |
| For | ALL TEDD | UTODV | | | | | | | | | | | | |
| For | ALL TERR | HURT | | | | | | | WO 055 | 2,405 | | | | |
| | | | | | MUNIC | | | LIGHTI ULE SPL | | RVICE | | | | *** |
| | | · | | | | | | | | | | | | |
| AVAILABILI | | | | | | | _ | | | | | | | |
| This sch term of | nedule is a not less | available than ten | to muni (10) ye | cipalitie ars, foi | s serve r outdoo | d by th or lighti | e Comp ng for s | oany uno streets, | ter the alleys, i | provisioi parks ai | ns of ar nd publi | i Electric F ic places u | ranchise inder the | having an original provisions of the |
| Compar | ny's standa | ard Muni | cipal Éle | ctric Se | rvice Ag | reemer | nt, havin | ıg an oriç | ginal ter | m of not | less tha | an two (2) y | ears. | • |
| ANNUAL ST | REETLIG | HTING (| CHARGE | Ξ. | | | | | | | nual arge | , | \nnual | Watts |
| | scent Lam | | | | ation Alle | owed) | | | | | Lamp | • | kWh | |
| | 00 lumen . | | | | | | | | | | 53.70 | | 1,088 | |
| | 000 lumen | | | | | | | | | | 10.50 | | 2,331 | |
| | | O' | | | | | | | | | | | | |
| | -Vapor La | | | | | | | | | | 72.93 | | 784 | 175 |
| | 00 lumen . 000 lumen | | | | | | | | | | 87.53 | | 1,186 | 250 |
| | 000 lumen | | | | | | | | | | 25.32 | | 1,868 | 400 |
| | 000 lumen | | | | | | | | | | 211.44 | | 4,475 | 1000 |
| 00, | ooo lamon | | | ••••• | | | | | | | | | ., | |
| High-Pr | essure So | dium-Va | por Lam | Sizes | (Lucalo | x, etc.): | | | | | | | | |
| _ | 00 lumen . | | | | - | | | | | | 68.35 | | 374 | 70 |
| 16, | 000 lumen | ١ | | | | | | | | | 85.55 | | 694 | 150 |
| 27, | 500 lumen | <i></i> | <i></i> | | | | | | | | 11.35 | | 1,271 | 250 |
| | 000 lumen | | | | | | | | | _ | 58.68 | | 1,880 | 400 |
| 130 |),000 lume | n | • | | • | | | | | 2 | 256.06 | | 4,313 | 1000 |
| Madal 11 | مسمامات | - C: | | | | | | | | | | | | |
| | alide Lamı 000 lumen | | | | | | | | | | 107.17 | | 696 | 175 |
| • | 500 lumen | | | | | | | | | | 131.07 | | 1,020 | 250 |
| | 000 lumen | | | | | | | | | | 175.34 | | 1,620 | 400 |
| |),000 lume | | | | | | | | | | 387.48 | | 4.056 | 1000 |
| 710 | ,,000 101116 | | | | | | | | ••••• | | 307.40 | | 7,000 | 1000 |
| The mo | onthly cha | rge per la | amp, is 1 | /12th o | f the anı | nual cha | arge. | | | | | | | |
| FUEL ADJU | STMENT | CLAUSE | • | | | | | | | | | | | |
| | | | | in an a | mount p | provide | d by the | terms a | nd prov | isions of | the Fue | el Adjustme | nt Clause | e, Rider FAC. |
| | | | | | | | | | | | | | | |
| DETERMINA | ATION OF | ENERG | Y (kWh) | USAGE | E FOR N | 10N-WI | ETERE | O FIXTU | RES: | 41 | | n e | | d |
| | | | | and size | e of lam | ip is de | termine | ed by mu | ııtıpıyıng | the an | nuai kvi | n listed at | ove, by | the monthly usag |
| factor list | ed in the t | able belo | ow: | | | | | | | | | | 12 r | nonth |
| Month | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | to | |
| | Jun | . 00 | | . بها | | | | 9 | | | | | -0 | |
| Usage | | | | | | | | | | | | | | |
| Factor | .103 | .089 | .087 | .075 | .070 | .064 | .067 | .073 | .079 | .091 | .098 | .104 | 1. | 00 |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | <u>-</u> | | | | | |
| | | _ | _ | _ | | | | | | | | 04 0007 | | |
| DATE OF IS | | Octob | er 1, 200 | 7 | | | DA | TE EFF | FCTIVE | : | october | 31, 2007 | | |
| ISSUED BY | Kelly S. W | /alters, V | ice Pres | ident, J | oplin, M | O | | | | | | | | |

| P.S.C. Mo. No. | 5 | Sec. | 3 | 18 th | Revised Sh | eet No. | 2 |
|--|----------------------|--------------------|------------------|---|-----------------|--------------------|---------------|
| .0.0. 1110. | | | | | | | |
| Canceling P.S.C. Mo. No. | 5 | Sec. | 3 | 17 th | Revised Sh | eet No. | 2 |
| For ALL TERRITO | RY | | | | | | |
| | | PRI\ | /ATE LIGHTIN | IG SERVICE | | | |
| | | | SCHEDUL | | | | |
| AVAILABILITY: This schedule is availab | ole for outdoor lig | hting service to | any retail Custo | omer. | | | |
| MONTHLY RATE: | | | | | Por Lama | Monthly kWh | Watts |
| STANDARD STREET L | IGHTING CONS | TRUCTION: | | | Per Lamp | KVVII | <u>vvaiis</u> |
| Mercury-Vapor Lamp | Sizes (No new i | installations allo | wed): | | | | |
| | | | | | \$ 12.93 | 65 | 175 |
| 20,000 lumen | | | | | 21.53 | 156 | 400 |
| • | | | | •••••• | 41.27 | 373 | 1000 |
| Sodium-Vapor Lamp | | | | | | | |
| 6,000 lumen | | | | | 11.95 | 31 | 70 |
| 16,000 lumen | | | | | 17.38 | 58 | 150 |
| 27,500 lumen | | | | | 25.13 | 106 | 250 |
| | | | | | 29.14 | 157 | 400 |
| Metal Halide Lamp S | izes: | | | | | | |
| 12,000 lumen | | | | | 20.15 | 59 | 175 |
| 20,500 lumen | | | | | 26.89 | 85 | 250 |
| 36,000 lumen | | | ••••• | | 30.17 | 135 | 400 |
| STANDARD FLOOD LI | IGHTING CONST | RUCTION: | | | | | |
| Mercury-Vapor Lamp | | | wod). | | | | |
| • • • | • | | • | | 30.17 | 156 | 400 |
| • | | | | | 49.81 | 373 | 1000 |
| Sodium-Vapor Lamp | | ••••• | | *************************************** | 49.01 | 373 | 1000 |
| | | | | | 29.23 | 106 | 250 |
| | | | | | | | |
| · | | | | | 40.09 | 157 | 400 |
| | | ••••• | | | 58.58 | 359 | 1000 |
| Metal Halide Lamp S | | | | | 20.60 | 50 | 175 |
| | | | | | 20.69 | 59 | 175 |
| | | | | | 27.67 | 85 435 | 250 |
| | | | | | 40.82 | 135 | 400 |
| 110,000 lumen | | | | | 59.64 | 338 | 1000 |
| Additional Charge for in | nstallations requir | ing additions to, | or rearrangeme | ent of, existing facilit | ies: | | |
| Regular wood pole, p | er month | | - | - | \$ 1.66 | | |
| Transformer | | | | *********** | 1.66 | | |
| Guy and anchor, per | month | | | | 1.66 | | |
| Overhead conductor, | , three wire, per fo | oot, per month | | | .015 | | |
| Other (miscellaneous | s) per month | | | | 1.5% o | f the estimated in | nstalled |
| , | ,, | | | | | cost thereof | |
| For installations requirir computed at 1.5% of the | | | | | | | |
| materials required for st | tandard construct | tion (see Conditi | ons of Service, | No. 1, below). | | | |
| | 10E | | | | | | |
| FUEL ADJUSTMENT CLAU | | | | | | | 540 |
| The above charges will | be adjusted in ar | n amount provide | ea by the terms | and provisions of th | ie Fuel Adjustn | nent Clause, Ride | er FAC. |
| | | | | | | | |

DETERMINATION OF ENERGY (kWh) FOR NON-METERED FIXTURES:

The monthly energy (kWh) for each type and size of lamp is listed above.

| DATE OF ISSUE | October 1, 2007 | DATE EFFECTIVE | October 31, 2007 |
|-------------------|----------------------------------|----------------|------------------|
| ICCUED BY Kally S | Walters Vice President Ionlin MO | | |

| THE EMPIRE DISTRICT ELECTRIC COMPANY | | | | | | | |
|---|--|--|--|--|--|--|--|
| P.S.C. Mo. No5 Sec313 th Revised Sheet No3 | | | | | | | |
| Canceling P.S.C. Mo. No5 Sec312 th Revised Sheet No3 | | | | | | | |
| ForALL TERRITORY | | | | | | | |
| SPECIAL LIGHTING SERVICE SCHEDULE LS | | | | | | | |
| SCHEDULE LS | | | | | | | |
| AVAILABILITY: This schedule is available for electric service to sport field lighting, holiday decorative lighting or similar nighttime temporary of seasonal use. | | | | | | | |
| MONTHLY RATE: For the first 1,000 kWh used, per kWh | | | | | | | |
| MINIMUM: The net monthly minimum charge for any month during which electrical energy is used will be \$38.23. | | | | | | | |
| FUEL ADJUSTMENT CLAUSE: The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC. | | | | | | | |
| CONSUMPTION: Service will normally be delivered and metered hereunder at the secondary voltage available at the service location. Where physical circumstances would normally make it necessary to meter the service at primary voltage, the Company may at its option install a time clock in place of primary metering facilities to measure the hours-use of the service and compute the kilowatt-hours' consumption of the sport field by using the customer's connected load. The connected load used for the calculation will be, determined at the time of installation and at such subsequent times as the Company may deem necessary by actual load check of the customer's facilities. Unmetered dusk to dawn service may be provided, in which case the connected load will be used to determine the kilowatt-hours consumed. | | | | | | | |
| INSTALLATION CHARGE: In addition to the above charges, a customer of temporary nature will be required to pay the net cost of erection and removal of an special facilities necessary to provide service. Such net cost will include the Company's total expenditure for labor, materia supervision and all other costs necessary to erect and remove facilities for service, less proper credit for actual salvage. | | | | | | | |
| PAYMENT: Bills will be due on or before twenty-one (21) days after the date thereof. | | | | | | | |
| 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 sur 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 eac 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 the jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from a 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 amour shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either over-collecting of under- collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable. | | | | | | | |
| | | | | | | | |

| THE EMPIRE DISTRICT ELECTRIC COI | MPANY | | | | | | | |
|--|---|----------------|------------------|--------------------------|---------------------|--|--|--|
| P.S.C. Mo. No5 | Sec. | 3 | 13 th | Revised Sheet No. | 4 | | | |
| Canceling P.S.C. Mo. No5 | Sec. | 3 | 12 th | Revised Sheet No. | 4 | | | |
| For ALL TERRITORY | | | | | | | | |
| | | ANEOUS SE | | | | | | |
| | SC | CHEDULE MS | | | | | | |
| AVAILABILITY: This schedule is available for electric ser | vice to signal syste | ems or similar | unmetered ser | vice and to temporary or | seasonal use. | | | |
| MONTHLY RATE: Customer charge For all energy used, per kWh | | | | \$ 16.15 \$ 0.0833 | | | | |
| For all energy used, per kWh | | | | | | | | |
| CONSUMPTION: The connected load will be used to calculate the kilowatt-hours consumed on unmetered service. | | | | | | | | |
| INSTALLATION CHARGE: In addition to the above charges, a customer of temporary nature will be required to pay the net cost of erection and removal of any special facilities necessary to provide service. Such net cost will include the Company's total expenditure for labor, material, supervision and all other costs necessary to erect and remove facilities for service, less proper credit for actual salvage. | | | | | | | | |
| PAYMENT: Bills will be due on or before twenty | one (21) days afte | r the date the | reof. | | | | | |
| 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. Service will be furnished for the indirectly. | | | | | etered, directly or | | | |
| Bills for service will be rendered be rendered immediately on dis | be rendered immediately on discontinuance of service. | | | | | | | |
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| TUE | EMPIRE DISTRICT | ELECTRIC COMPA | ΔNY | | | | | | | |
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| | | | Sec. | 4 | 4 th | Revised Sheet No. | 8 | | | |
| P.S. | C. Mo. No. | 5 | 360. | | | 11011300 011001110. | | | | |
| Can | celing P.S.C. Mo. No | 5 | Sec. | 4 | 3 rd | Revised Sheet No. | 8 | | | |
| For | ALL TERRIT | ORY | | | | | | | | |
| | PROMOTIONAL PRACTICES SCHEDULE PRO | | | | | | | | | |
| Α. | Dealer Cooperative | Advertising | | | | | | | | |
| | appliances or equip | pment. Cooperati | ve advertising | funds suppli | ed by the Cor | ams to be made availabl npany are limited to on entified as a sponsor of th | e-half (1/2) the | | | |
| В. | Unregulated Compe | tition Waivers | | | | | | | | |
| | Where the Company competes for business with unregulated competition, the Company may waive all or part of any charges associated with extensions of service and/or construction deposits, provided for in The Empire District Electric Company Schedule No. 5 - Schedule of Rates for Electricity, and any additional non-tariff charges, required in order to effectively compete with offers made to developers and/or customers by unregulated competition after notifying the Missouri Public Service Commission and receiving an Order granting the waiver for good cause shown. | | | | | | | | | |
| | The following listed areas, individuals, and/or subdivisions have been granted waivers by the Commission per the associated order numbers: | | | | | | | | | |
| | | Order Number | <u>er</u> | Are | a and/or Subdiv | <u>rision</u> | | | | |
| EO-91-398 Bentwater Subdivi | | | | | ntwater Subdivis | ion | | | | |
| | | EO-91-75 | | Quail Run Subdivision | | | | | | |
| | | EO-90-320 | | Gin | nlin Developmen | ıt | | | | |
| | | Underground A | Authority | | , | | | | | |
| | | Order No. 13 | 381 | Lon | na Linda Estates | 3 | | | | |
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| or ALL TERRITORY PROMOTIONAL PRACTICES | | | | | | | | | |
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| Canceling P.S.C. Mo. No5 | Sec. | 4 | 2 nd | Revised Sheet No. | <u>8a</u> | | | | |
| P.S.C. Mo. No5 | Sec. | 4 | 3 rd | Revised Sheet No. | 8a | | | | |
| THE EMPIRE DISTRICT ELECTRIC COM- | PANY | | | | | | | | |

C. Missouri Commercial and Industrial Facility Rebate Program

APPLICATION:

The Missouri Commercial and Industrial Facility Rebate Program (Program) is designed to encourage more effective utilization of electric energy through energy efficiency improvements in the building shell or through the replacement of inefficient electrical equipment with efficient electrical equipment, by providing a rebate for a portion of the costs of the improvements and for energy audit and the related upgrades that improve efficient use of electricity. The Empire District Electric Company's (Company) participation in such financial incentives is limited to the Funds allocated for that purpose and approved by the Customer Program Collaborative (CPC) pursuant to the Stipulation and Agreement approved by the Missouri Public Service Commission (Commission) in Case. No EO-2005-0263.

DEFINITIONS:

Administrator - The Company will administer the program.

Funds - The Company has allotted funds annually to fulfill a portion of audit costs and both prescriptive rebates and custom rebates.

Participant -Electric customer in rate schedules CB, SH, GP, PFM, and TEB being served by the Company in its Missouri electric service territory that elects to purchase energy auditing services and electrical energy efficiency upgrades through the Program.

Energy Audit Firm – Any vendor which provides commercial energy auditing services that has agreed to perform these services through the Program. The auditor must be a Certified Energy Manager, licensed Professional Engineer, or equivalent.

Energy Audit Rebate – Rebate offered of up to 50% of the cost of the energy audit to customers implementing at least one of the audit recommendations that qualify for a rebate. The energy audit rebate offered will be up to 50% of the audit cost up to \$300 for customers with facilities less than 25,000 square feet and up to \$500 for customers with facilities over 25,000 square feet. Customers with multiple buildings will be eligible for multiple audit rebates.

Prescriptive Rebates -- Certain rebates which have a set rebate amount and that do not have to meet the custom rebate calculation criteria. Only customers in the CB (Small Commercial Building Service) or SH (Small Commercial Total Electric Service) schedules will be eligible for prescriptive rebates.

Custom Rebates – Custom rebates will be available to all Commercial and Industrial customers listed as Participants. Each potential rebate will be individually determined and analyzed to ensure that it passes the Societal Benefit/Cost Test (defined as a test result of 1.05 or higher). The amount of the custom rebate will be calculated as the lesser of the following:

A buydown to a two-year payback

50% of the incremental cost

50% of lifecycle avoided demand and energy costs

The Avoided Energy Cost will be the same as the amount in Empire's Cogeneration Purchase Rate Schedule CP tariff. The amount used in the above calculation will be updated as the tariff is updated each odd numbered year.

AVAILABILITY:

The Program is voluntary and available on a first-come, first-served basis to any commercial or industrial facility located in Missouri that is receiving electric service under rate schedules CB, SH, GP, PFM, or TEB from the Company until funds for that year have been expended. Customers with multiple buildings will be eligible for multiple audit rebates. A customer is still eligible for custom rebates if they qualify for prescriptive rebates. Additionally, one customer may submit multiple rebate applications for different measures, each of which will be evaluated on its own merits. Similar measures that are proposed in different facilities or buildings will be evaluated separately. However, no customer, including those with multiple facilities or buildings, may receive more than \$20,000 in incentives for any program year.

TERMS & CONDITIONS:

This Program will provide rebates to Participants that install, replace or retrofit qualifying electric savings measures including HVAC systems, motors, lighting, pumps, etc. Rebates are also available for energy audits. Terms of the rebate are:

1. Prescriptive Rebates for lighting, cooling, and motors are available to small commercial customers, those in rate schedules CB and SH. A listing of the Prescriptive Rebates may be found on the Company's website, www.empiredistrict.com. If a measure is eligible for a Prescriptive Rebate, it is not eligible for a Custom Rebate on the same measure. A customer may apply for the prescriptive rebates by accessing the application on the Company's website and forwarding the application along with the invoice, if the items have been purchased, to Kelly Chenoweth at Empire District Electric Company, P. O. Box 127, Joplin, MO 64802, or faxing the forms to Kelly Chenoweth at 417-625-5169.

| DATE OF ISSUE | October 1, 2007 | DATE EFFECTIVE | October 31, 2007 |
|------------------|----------------------------------|----------------|------------------|
| SCHED BY Kally S | Walters Vice President Jonlin MO | | |

| PROMOTIONAL PRACTICES SCHEDULE PRO | | | | | | | |
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| For ALL TERRITORY | | | | | | | |
| Canceling P.S.C. Mo. No5 | Sec. | 4 | 3 rd | Revised Sheet No. | 8b | | |
| P.S.C. Mo. No5 | Sec. | 4 | 4 th | Revised Sheet No. | 8b | | |

D. Energy Star® Change a Light Program

APPLICATION:

The Energy Star® Change a Light, Change the World Program (Program) is designed to encourage the replacement of inefficient energy consuming lights by providing a rebate for a portion of the cost of Energy Star® compact fluorescent light (CFL) bulbs. The Empire District Electric Company's (Company) participation in such financial incentives is limited to the funds set forth by the Company and approved by the Customer Program Collaborative pursuant to the Stipulation and Agreement approved by the Missouri Public Service Commission (Commission) in Case EO-2005-0263.

DEFINITIONS:

Administrator - Midwest Energy Efficiency Alliance (MEEA) will administer the program.

Agreement - The Company has an "agreement" with MEEA which details the use of Program funds, the number of CFL's available to Program participants, and the administrative responsibilities of each party.

Participant - Any residential customer served under the Company's electric service tariff that elects to purchase CFL bulbs in the Program.

Retailer - Participating retailers located in Missouri, which have contracted with MEEA, and have agreed to sell CFL bulbs in the Program.

AVAILABILITY:

The Program is voluntary and available to residential customers of the Company in the purchasing area. Participating Retailers can be determined by visiting Company's web site www.empiredistrict.com or by calling 1-800-206-2300.

REBATE:

Upon receipt of a completed rebate form, the Retailer will provide an instant rebate per applicable CFL bulb upon the purchase of such bulb up to a maximum of six (6) bulbs per Participant account. Rebate forms will be available at the Retailer location.

The rebate will be \$2.00. Company will provide \$1.45 to \$1.50 per bulb per approved rebate and participating manufacturers will contribute an additional \$0.50 to \$0.55 towards the rebate.

TERM OF PROGRAM:

The program will conclude on December 31 of each participating year or when the annual specified reimbursements have been made, whichever occurs first.

PROGRAM FUNDING:

Annual funds available to MEEA for this program are as follows:

2008 \$26,000 2006 \$25,000 2007 \$25,500

2009 \$26,500 2010 \$27,000

| THE EN | THE EMPIRE DISTRICT ELECTRIC COMPANY | | | | | | | | | | |
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| | Mo. No. | 3111101 === | 5 | Se | c | 4 | 3 rd | Revised Sheet No. | 8c | | |
| P.S.C. | MO. NO. | | <u> </u> | 00 | · | | | | | | |
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| For _ | For ALL TERRITORY | | | | | | | | | | |
| PROMOTIONAL PRACTICES SCHEDULE PRO | | | | | | | | | | | |
| E. Wea | therization | Program | | | | | | | | | |
| Th inc en su | APPLICATION: The Residential Weatherization Program (Program) is designed to provide energy education and weatherization assistance, primarily for lower income customers. This Program is intended to assist customers through conservation, education and weatherization in reducing their use of energy and to reduce the level of bad debts experienced by The Empire District Electric Company (Company). The Company's participation in such financial incentives is limited to the funds allocated for that purpose and approved by the Customer Program Collaborative (CPC) pursuant to the Stipulation and Agreement approved by the Missouri Public Service Commission (Commission) in Case No. EO-2005-0263. | | | | | | | | | | |
| ADMIN | STRATION | 1 : | | | | | | | | | |
| The program will be administered by the Economic Security Corporation, the Ozark Area Community Action Corporation and the West Central Missouri Community Action Agency, also known in this tariff as Social Agencies, in accordance to an established formula. This formula, calculated by DNR-Energy Center, allocates the dollars between the Social Agencies based on the total Empire accounts enrolled with Social Agency and the percentage of households in poverty within the Social Agency's service region. The formula is: (% of total Empire accounts by Social Agency times ½ of the annual funds available to the Social Agencies) plus (% of estimated poverty households accounts by Social Agency times ½ of the annual funds available to the Social Agencies). | | | | | | | | | | | |
| . — | TERMS & CONDITIONS: 1. The program will offer grants for weatherization services to eligible customers. The program will be primarily directed to lower income customers. | | | | | | | | | | |
| an by lig | 2. The total amount of grants offered to a customer will be determined by the agreement between the Company and the Social Agencies. The total amount of grants to a customer is expected to average \$1,200 (escalated by \$50 per year) with a maximum per customer of \$1,800 (escalated by \$50 per year). These funds will focus on measures that reduce electricity usage associated with electric heat, air conditioning, refrigeration, lighting, etc. Of the total funds allocated, the Social Agencies may spend up to \$200 toward the purchase of an Energy Star® rated refrigerator and \$100 toward the purchase of Energy Star® compact fluorescent lights (CFL) and lighting fixtures per home. | | | | | | | | | | |
| are | directly re | elated to quali | able to the Soci fying and assis I 15% of the tota | ting custon | ners under t | his progran | n. The amount of re | except those incurred by the eimbursable administrative | e Social Agencies that costs per participating | | |
| | | ies and Comp m of the Prog | | onsult with | Staff, Publi | ic Counsel, | Department of Na | tural Resources, and other | members of the CPC | | |
| of Re the Pr | 5. This Program will continue for five years from the effective date of this tariff, unless otherwise ordered by the Commission. With the assistance of Social Agencies, the Company shall submit a report on the Program to the Staff, the Office of Public Counsel, the Department of Natural Resources Energy Center and other members of the CPC on or before April 16, 2007 and on the same date for each succeeding year in which the Program continues. Each report will address the progress of the Program, and provide an accounting of the funds received and spent on the Program during the preceding calendar year. The report will include the following information with breakdowns for each of the participating social | | | | | | | | | | |
| -9 | agencies: a. Program funds provided by Company. b. Amount of Program funds, if any, rolled over from previous year. c. Amount of administrative funds retained by the social agency. d. Number of weatherization jobs completed and total cost (excluding administrative funds) of jobs completed. e. Number of weatherization jobs "in progress" at the end of the calendar year. f. Number, type and total cost of baseload measures (non-heating) installed. | | | | | | | | | | |
| Th | e report sh | all be subject | to audit by the | Commissio | n Staff and | Public Cour | nsel. | | | | |
| To to | be utilized | that the annu | ial funds contrib herization Prog | outed exceed ram in the | eds the total succeeding | cost exper | ided on the Program | m, the amount of the exces e to the Social Agencies fo | s shall be "rolled over" r this Program are as | | |
| ЮІ | ows: 2006 2007 | \$172,500 \$179,700 | | 2008 2009 | \$186,900 \$194,100 | | 2010 | \$201,300 | | | |
| | one of the a | Social Agenc | ies is unable to | place the | total dollars | allocated, | the unspent funds | may be reallocated among | the remaining Social | | |

| P.S.C. Mo. No. 5 Canceling P.S.C. Mo. No. 5 For ALL TERRITORY | ıram (Program) is desigi Electric Company's ("Coi ofit organizations, includi participation in such fina | 4 4 MOTIONAL PR. SCHEDULE P | | Revised Sheet No. Original Sheet No. | 8d | | | | | |
|---|--|--|--|---|---|--|--|--|--|--|
| | PRO gram (Program) is design Electric Company's ("Cor ofit organizations, including | MOTIONAL PR. SCHEDULE P | | Original Sheet No. | 8d | | | | | |
| For ALL TERRITORY | ıram (Program) is desigi Electric Company's ("Coi ofit organizations, includi participation in such fina | SCHEDULE P | | | | | | | | |
| | ıram (Program) is desigi Electric Company's ("Coi ofit organizations, includi participation in such fina | SCHEDULE P | | | | | | | | |
| | Electric Company's ("Col ofit organizations, includi participation in such fina | ned to promote e | | | | | | | | |
| F. Low-Income New Home Program | Electric Company's ("Col ofit organizations, includi participation in such fina | ned to promote e | | | | | | | | |
| served under The Empire District between the Company and non-pr (Organizations). The Company's Customer Program Collaborative | 5-0263. | ing Habitat for Hu Incial incentives is Stipulation and | tial Service Schedul Imanity, and local go s limited to the fund Agreement approv | The Low-Income New Home Program (Program) is designed to promote energy efficiency in affordable new homes for low income customers served under The Empire District Electric Company's ("Company") Residential Service Schedule RS. This Program is intended as a partnership between the Company and non-profit organizations, including Habitat for Humanity, and local government community development organizations (Organizations). The Company's participation in such financial incentives is limited to the funds allocated for that purpose and approved by the Customer Program Collaborative (CPC) pursuant to the Stipulation and Agreement approved by the Missouri Public Service Commission (Commission) in Case No. EO-2005-0263. | | | | | | |
| according to local standards. | | Ü | 0 | , | | | | | | |
| TERMS & CONDITIONS: 1. The Program will provide fina conditioners (CAC), heat pure community. The Program appunits. | mps (HP), refrigerators, | , and lighting fixt | tures. This Progran | n is specifically directed to | oward the low-income | | | | | |
| The total available incentive per residential unit is \$1,100 with an assumed average of \$500. This incentive may be a combination of any of the following: The financial incentive for the CAC or HP with a SEER of 14 or greater will be set at the full incremental cost for the unit, up to a maximum of \$400. The incremental cost is based on a 13 SEER unit. The HP incentive will be the same as an incentive for a CAC with the equivalent SEER. Up to \$200 may be allocated toward the purchase of, or the upgrade to, a higher efficiency model of an Energy Star® rated refrigerator. Up to \$100 may be allocated toward the purchase of Energy Star® rated lighting fixtures. Of the total funds allocated, an incentive of full incremental cost is available for improvements in the building shell as shown below. | | | | | | | | | | |
| occur upon the receipt and re to purchasing materials by co | 3. Funds will be available on a "first-come, first-served" basis until the annual funds have been exhausted. Funding to the Organization will occur upon the receipt and review of paid invoices. An Organization must notify the Company of its intent to participate in this program prior to purchasing materials by completing the Notice of Intent and returning it as indicated on the form. This form may be obtained by calling 417-625-6519 or 1-800-639-0077 extension 6519. | | | | | | | | | |
| 4. This Program will continue for | | erwise ordered by | the Commission. 1 | The first Program Year will | begin with the original | | | | | |
| effective date of this tariff sheet. EVALUATION: A process evaluation could be conducted at the beginning of the third year of implementation at a cost of an additional 10% of the third year expenditures, i.e. \$1,050. | | | | | | | | | | |
| PROGRAM FUNDING: Annual funds of \$5,000 will be available to the Organizations for this Program. To the extent that the annual funds contributed exceed the total cost expended on the program, the amount of the excess shall be "rolled over" to be utilized for the Low-Income New Home Program in the succeeding year. Any unused Marketing funds may be redirected for use as Financial Incentives as provided above in the Terms & Conditions. Any exess funds at the end of the program will be re-allocated to other programs by the CPC. | | | | | | | | | | |
| 1 2 3 4 | Management Ma \$2,500 \$ \$2,500 \$ \$3,000 \$ \$3,000 \$ | rketing \$5,000 \$2,500 \$2,500 \$2,500 \$2,500 | Financial Incentives \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 | Evaluation \$1,050 | Total \$12,500 \$10,000 \$11,550 \$10,500 \$10,500 | | | | | |

| THE EMPIRE DISTRICT ELE | ECTRIC COMP | PANY | | | | | | | | |
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| P.S.C. Mo. No. | 5 | Sec. | 4 | 1 st | Revised Sheet No. | 8e | | | | |
| Canceling P.S.C. Mo. No | 5 | Sec. | 4 | | Original Sheet No. | 8e | | | | |
| For ALL TERRITOR | Υ | | | | | | | | | |
| | PROMOTIONAL PRACTICES SCHEDULE PRO | | | | | | | | | |
| G. High Efficiency Residentia | l Central Air Cor | nditioning Rebate | Program | | | | | | | |
| financial incentive to cust incentives is limited to the Stipulation and Agreemer DEFINITIONS: | n the use of mo- comers in the for e Funds allocate nt approved by t | re energy efficier rm of a rebate. The ed for that purpos he Missouri Publi | nt residential ce ne Empire Distri le and approved ic Service Comr | ntral air condition ct Electric Compa I by the Custome | ing equipment and heat p | oumps by providing a ation in such financial CPC) pursuant to the | | | | |
| Administrator: The Comp Participant: Electric resi the Company in its Misso with a SEER value of 15 | dential custome ouri electric serv | ers, owners of res | sidential rental ¡ | property, and bui e to or install cen | lders of residential struct tral air conditioning equip | ures being served by ment or a heat pump | | | | |
| temperatures (i.e., the te | mperature distri | bution for the ged | ographical locat | ion for the SEER | heat pump over a range test). SEER rating is the hours during the same pe | Btu of cooling output | | | | |
| or builder of residential s funds each calendar yea | tructures in Mis ir will be made | souri who is rece available to resid | iving electric se lential customer | rvice from the Cors during the first | al customer, owner of resident ompany. Sixty-five (65) per eight months of that year ners, owners of residentia | ercent of the available ar. After the first eight | | | | |
| equipment or heat pumps this tariff. The available ro SEER of 1 SEER of 1 SEER of 1 | TERMS & CONDITIONS: This Program will provide rebates to all Participants that purchase and install appropriately sized high efficiency central air conditioning equipment or heat pumps, or replace existing equipment with appropriately sized higher efficiency units after the original effective date of this tariff. The available rebates are as follows: SEER of 15 to 15.9 \$400 SEER of 16 to 16.9 \$450 SEER of 17 or higher \$500 | | | | | | | | | |
| Application forms for obtaining a rebate are available on the Company's web site at www.empiredistrict.com or by calling Kelly Chenoweth at 417.625.5100. Completed application forms must be submitted to the Company by sending the forms to Kelly Chenoweth at 602 Joplin St., P. O. Box 127, Joplin, MO 64802 or by fax to 417.625.5169. All applications for rebates must be accompanied by dated proof of purchase and a certification from the installer that the central air conditioner or heat pump is appropriately sized based on a "Manual J" calculation or industry equivalent test that was performed as part of the installation process in order to qualify for a Company rebate. Beginning in 2009, installers must have participated in both the Company's "Manual J" training and Company's "System Charging and Airflow" training, or show participation in similar training within the last twenty-four (24) months, for the homeowner, owner of residential rental property or builder to be eligible for the rebate. | | | | | | | | | | |
| The Company will make conditioning equipment a | annual training nd heat pumps. | on Manual J cal- This training will | culations and S be made availa | ystem Charging a ble at least one ti | and Airflow available to in ime per year. | nstallers of central air | | | | |
| EVALUATION: An initial evaluation of the approves advancing or de | | | program years | will be conducted | I during the third program | year unless the CPC | | | | |
| | | | | | | | | | | |

| THE EMPIRE | E DISTRI | CT ELEC | TRIC COMP | ANY | | | | | | |
|--|--|--|---|---|--|--|---|--|--|--|
| P.S.C. Mo. N | lo. | | 5 | Sec. | 4 | 5 th | Revised Sheet No. | 9 | | |
| Canceling P. | S.C. Mo. | No | _5 | Sec. | 4 | 4 th | Revised Sheet No. | 9 | | |
| For | ALL TERI | RITORY | | | | | | | | |
| | LOW-INCOME CUSTOMER ASSISTANCE PROGRAM ("LICAP") | | | | | | | | | |
| | | | | | · | | | | | |
| qualified participa the Con end of t | w-Income d custome ating in th npany (EI the 12 mo | ers. The Lose LICAP DE) as the perion | _ICAP will pro program sha e participants | ovide the partic all receive the a first month up or may reapply | cipants with a fix credit for a perion ntil the billing cy | ed credit on the od up to 12 mo cle designated | der Schedule RG, Reside eir monthly bill (LICAP cr enths from the billing cyc as the participants last t rogram. This experimen | edit). Customers le designated by or LICAP. At the | | |
| Departn ievel, as | d Custom nent of So s establish | ocial Ser ned by th | vice criteria a le poverty gui | and whose an | nual household ed periodically ir | income is no | s classified as low-income greater than 125% of the egister by the U.S. Depa | e federal poverty | | |
| Applica | nt – A qua | alified cus | stomer who su | ubmits an LICA | AP application fo | orm for the LICA | AP credit. | | | |
| Participa | ant – An a | applicant | who agrees to | o the terms of | the LICAP and | s accepted by | EDE. | | | |
| Progran | n Funds – | - Annual | funding includ | led in the cost | of service for th | e LICAP is \$15 | 0,000.00 based upon Ca | se No. <u>ER</u> | | |
| | | | vice agencies EDE and the A | | 's service territo | ry that qualify | and assist LICAP custor | ners pursuant to | | |
| AVAILABILI [*] Service requiren | under thi | s rate sc | hedule shall t | oe available to | participants in | the EDE servic | e area who satisfy the fo | ollowing eligibility | | |
| 1. | Participa | ant must I | be an EDE re | sidential custo | omer receiving s | ervice under th | e RG rate. | | | |
| 2. | | | | d income mus eral poverty le | | ially, and annu | ally thereafter, as being | no greater than | | |
| 3. | For purp follows: | oses of | determining f | the level of th | ne LICAP credit | to be received | l, the participants will be | e categorized as | | |
| | a. Group A – Participants whose annual income has been verified as being from 0 to 50 percent (0% - 50%) of the federal poverty level. b. Group B – Participants whose annual income has been verified as being from 51 to 125 percent (51% - 125%) of the federal poverty level. | | | | | | | , | | |
| 4. | | ints shall o once pe | | to enroll in El | DE's Average P | ayment Plan, (| Rider AP) with adjustme | ents to said plan | | |
| 5. | Participa shall be | ints who paid ove | have outstar r a period of 1 | nding arrearaç 2 to 24 month | ges shall enter is as mutually aç | special pay ag greed to by botl | reements through which n the Participant and the | the arrearages Company. | | |
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| THE EMPIR | THE EMPIRE DISTRICT ELECTRIC COMPANY | | | | | | | | |
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| P.S.C. Mo. | No. | 5 | Sec. | 4 | 4 th | Revised Sheet No. | 10 | | |
| Canceling F | P.S.C. Mo. No. | 5 | Sec. | 4 | 3 rd | Revised Sheet No. | 10 | | |
| For | ALL TERRITO | DRY | | | | | | | |
| LOW-INCOME CUSTOMER ASSISTANCE PROGRAM ("LICAP") | | | | | | | | | |
| Participants must provide, via an interview or questionnaire, information related to their energy use and program participation. Any information provided in these interviews or questionnaires that is later made public will not be associated with the participant's name. | | | | | | | | | |
| 7. | Any provision | • | y's rules and reg | gulations appli | cable to the Con | npany's RG customers v | will also apply to | | |
| ENERGY ASSISTANCE: 1. Participants who have not previously completed an application for a LIHEAP ("Low-Income Home Energy Assistance Program") grant agree to apply for a LIHEAP grant when such grants become available. EDE, through the Agencies, shall assist LICAP participants with completion of LIHEAP application forms when such assistance is requested. | | | | | | | | | |
| 2. | Applicants agree to apply for any other available energy assistance programs identified by the Company, including any available weatherization programs. | | | | | | | | |
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Participants shall receive the LICAP credit for so long as the participant continues to meet the LICAP eligibility requirements .

Participants shall receive the LICAP credit in the following amounts (not to exceed the participant's fixed monthly Rider AP payment):

Group A – Up to a maximum of \$50 per month.

Group B - Up to a maximum of \$20 per month.

DISCONTINUANCE AND REINSTATEMENT:

EDE may discontinue a participant's LICAP credit for any of the following reasons:

- 1. If EDE, through the Agencies, determines the participant no longer meets the eligibility requirements set forth in this tariff.
- 2. If the participant submits a written request to EDE asking that the LICAP credit be discontinued.
- 3. If the participant does not conform to EDE's rules and regulations as approved by the Missouri Public Service Commission, and as a result the participant has Schedule RG service discontinued by EDE.

Reinstatement of the LICAP credit following discontinuance in the above circumstances and after the participant again meets the eligibility requirements will be at the discretion of EDE.

MISAPPLICATION OF THE LICAP CREDIT:

Providing incorrect or misleading information to obtain the LICAP credit shall constitute a misapplication of the LICAP credit. If this occurs EDE may discontinue the LICAP credit and rebill the account for the amount of all LICAP credits received by the participant. Failure to reimburse EDE for the misapplication of the LICAP credits may result in termination of customer's electric service pursuant to EDE's rules and regulations. However, nothing in this tariff shall be interpreted as limiting EDE's rights under any provisions of any applicable law or tariff.

| DATE OF ISSUE October 1, 2007 ISSUED BY Kelly S. Walters, Vice President, Joplin, MO | DATE EFFECTIVE | October 31, 2007 |
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| Canceling P.S.C. Mo. No. 5 Sec. 4 3 rd Revised Sheet No. | 11 |
| ForALL TERRITORY | |
| LOW-INCOME CUSTOMER ASSISTANCE PROGRAM ("LICAP") | |
| OTHER CONDITIONS: The LICAP program has been designed so that EDE neither profits from nor incurs losses as a result of offering Costs of administering the program, including those costs charged by the Agencies, shall be paid from the progr Each year \$2,000 shall be earmarked for outreach programs. The Customer Program Collaborative shall be not development and review of the outreach programs. Each year \$15,000 shall be earmarked for an arrearage repayment incentive program. Participation in the repayment incentive program is contingent upon approval of LICAP funding by the agency seeking to qualify informed the LICAP program. The program shall match every two dollars paid by a participant above the monthly defined with one incentive dollar. The maximum annual incentive repayment is \$60 per customer. This payment is credit amount available to the participant. Participation may be limited so that the projected expenditures of the program should equal the projected rev program funds. EDE will gather and maintain participant data on usage, arrears, payments and other relevant factors to be evaluation of the program. EDE shall make non-confidential data, as well as any and all program evaluations that are conducted, and Customer Program Collaborative. The program may be evaluated after its second full year. The evaluation shall be conducted by an independ evaluator under contract with EDE, that is acceptable to the Customer Program Collaborative. The costs of shall be paid from the program funds. If any program funds in excess of actual program expenses remain at the end of the LICAP, EDE shall redinfunds to tariffed demand-side management programs. | am funds. esponsible for his arrearage the participant erred payment in addition to enue from the e used in the vailable to the ent third party f the evaluator |
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| THE EMPIRE DISTRICT ELECTRIC COMPAN | ΙY | | | | |
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| | | ADJUSTMENT C | | | |
| | | SCHEDULE FAC | 2 | | |
| <u>DEFINITIONS</u> | | | | | |
| | | | | | |

ACCUMULATION PERIOD:

The two six-month accumulation periods, the two six-month recovery periods and filing dates will be as follows:

| ACCUMULATION | RECOVERY | ACCUMULATION | RECOVERY |
|--------------|---------------|--------------|-------------------------|
| PERIOD | <u>PERIOD</u> | PERIOD | PERIOD |
| SEPTEMBER | JUNE | MARCH | DECEMBER |
| OCTOBER | JULY | APRIL | JANUARY |
| NOVEMBER | AUGUST | MAY | FEBRUARY |
| DECEMBER | SEPTEMBER | JUNE | MARCH |
| JANUARY | OCTOBER | JULY | APRIL |
| FEBRUARY | NOVEMBER | AUGUST | MAY |
| | April 1st | | October 1 st |

Filing date:

The Accumulation period is the six calendar months during which the actual costs subject to this rider will be accumulated for purposes of determing the Cost Adjustment Factor.

RECOVERY PERIOD:

The billing months during which Cost Adjustment Factor (CAF) is applied to retail customer billings on a per kilowatt-hour (kWh) basis.

COSTS:

Costs eligible for Fuel Cost Adjustment (FAC) will be the Company's total book costs for fuel consumed in Company generating units,including the costs associated with the Company's fuel hedging program, purchased power charges, including applicable transmission fees and emission allowance costs during the Accumulation period. Eligible costs do not include the purchased power demand costs or the cost and revenue associated with off-system sales.

APPLICATION

The price per kWh of electricity sold will be adjusted subject to application of the FAC mechanism and approval by the Public Service Commission. The price will reflect 95 percent of the Accumulation period costs either above or below base costs specified on Sheet No. for:

- 1. fuel consumed in Company electric generating plants, plus
- 2. purchased energy (excluding demand), plus
- 3. emission allowance costs, plus or minus
- 4. an adjustment for the prior recovery period sales variation. This is based on the difference between the value of {[(F + P + E (base cost per kWh x accumulation period jurisdictional sales))]*.95} minus [(CAF x Actual Recovery Period jurisdictional kWh sales) ± C] during the recovery period. This amount will be collected during the next recovery period.
- 5. Interest-Deferred electric energy cost shall be determined monthly. The resulting amount, whether negative or positive will be accumulated during the accumulation period. In addition, interest at a rate equal to the Company's short-term interest rate will be applied to the deferred electric energy costs on an average monthly basis and will be accumulated during the accumulation period. The accumulated interest shall be included in the determination of the CAF.

| DATE OF ISSUE | October 1, 2007 | | DATE EFFECTIVE | October 31, 2007 |
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| THE EMPIRE DISTRICT ELECTRIC COMPANY | | | | | | |
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| P.S.C. Mo. No5 Sec4 Original Sheet No17a | | | | | | |
| Canceling P.S.C. Mo. No. 5 Sec. Revised Sheet No. | | | | | | |
| ForALL TERRITORY | | | | | | |
| FUEL ADJUSTMENT CLAUSE SCHEDULE FAC | | | | | | |
| The FAC will be the sum of (1), (2), (3) and (4). The Cost Adjustment Factor is the result of dividing the FAC by accumulation period billed jurisdictional kWh sales, rounded to the nearest \$.00000. The formula and components are displayed below. | | | | | | |
| FAC = $\{([(F + P + E - B)]^*.95\} \pm C^1) \pm I$ | | | | | | |
| The Cost Adjustment Factor (CAF ¹) is as follows: | | | | | | |
| $CAF = \frac{FAC}{S}$ | | | | | | |
| Where: | | | | | | |
| F = Actual jurisdictional cost of fuel-FERC Accounts 501 & 547 P = Actual jurisdictional cost of purchased energy-FERC Account 555 E = Actual jurisdictional Emission allowance cost-FERC Account 509 B. = Base cost of fuel and purchased power energy = S x \$0.03075 C = Under/Over recovery from prior Recovery period as included in the deferred energy cost balancing account S = Missouri jurisdictional sales (kWh) for the Accumulation period I = Interest C¹-The correction factor may also be adjusted to reflect any modifications made due to the periodic prudence reviews. The CAF shall also be adjusted to reflect the differences in line losses that occur at primary and above voltages and secondary voltages by the use of expansion factors based upon the ratio of sales and required system inputs utilizing the results of the lastest Company line loss study. APPLICABLE BASE COST Company generated energy and purchased energy per kWh established in the most recent base rate case and approved by the Commission. | | | | | | |
| MISSOURI JURISDICTIONAL COST Fuel, purchased power and emission costs (501, 547, 555 & 509) shall be allocated to the Missouri reta jurisdiction based upon the following ratio each month of the accumulation period: | | | | | | |
| Missouri Energy Ratio = <u>Missouri Retail kWh sales</u> Total System kWh sales₁ | | | | | | |
| Total System kWh Sales₁ exclude off-system sales | | | | | | |
| PRUDENCE REVIEW There shall be a periodic review of fuel and energy costs subject to the FAC, and a comparison of the FAC revenue collected. In addition, the review shall determine if the costs subject to the FAC were prudently incurred by the Company. FAC cost and the FAC charges are subject to adjustment if found to be imprudent by the Commission. The normal true-up of over/under recovery of FAC cost occurs at the end of each Recovery period Prudence reviews shall occur no less frequently than at eighteen (18) month internvals. | | | | | | |
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| P.S.C. Mo. No | _ | Original Sheet N | o. <u>17b</u> |
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| Canceling P.S | S.C. Mo. No5 Sec | Revised Sheet N | 0. |
| ForAl | LL TERRITORY | | |
| | FUEL ADJUSTMENT CLAUSE SCHEDULE FAC | | |
| ACCUMULA | TION PERIOD ENDING, 00-00-0000 | | |
| 1. | Total energy cost | \$ | xxx,xxx,xxx |
| 2. | Base energy cost | \$ | xxx,xxx,xxx |
| 3. | Fuel Cost Recovery | \$ | xxx,xxx,xxx |
| 4. | Adjustment for Over/Under recovery for the Recovery period | ending 00-00-0000 \$ | xxx,xxx,xxx |
| 5. | Fuel Cost Recovery as Adjusted | \$ | xxx,xxx,xxx |
| 6. | Actual Accumulation period jurisdictional sales-kWh | x, | xxx,xxx,xxx |
| 7. | Average Cost adjustment factor to be applied to bills beginn | ng 00-00-0000 \$ | 0.xxxxx |
| 8. | Cost adjustment factor-Primary and above (Line 7 x Expans | ion Factor₁) \$ | 0.xxxxx.0 |
| 9. | Cost adjustment factor-Seconday (Line 7 xExpansion Facto | · (2) | 0.xxxx |
| | Expansion Factor ₁ = $1.0463/1.0728=.98$ Expansion Factor ₂ = $1.0821/1.0728=1.01$ | | |
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| THE EMPIRE DISTRICT ELECTRIC COMPANY | | | | | | | | |
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| For ALL TERRITORY | | | | | | | | |
| RULES AND REGULATIONS | | | | | | | | |
| It is the Company's regular practice to seal its meters and enclosures of metering equipment. Only Company employees or agents are authorized to remove any such seal. When a seal is repeatedly missing or broken, Company shall have the right to initiate a meter-tampering investigation and when tampering is documented may bill the Customer for resealing or special locking devices necessary to secure the meter and/or meter enclosure. | | | | | | | | |
| D. PC | D. POWER SUPPLY | | | | | | | |
| In | In all cases and at all locations, supply specifications shall be approved by the Company. | | | | | | | |
| 1. | Voltages: The following nominal voltages are available for supply to Customers, depending upon size, application and location on the Company's distribution system: Other voltages may be available in certain areas but will require consultation with a Company representative. | | | | | | | |
| | Standard Secondary Voltages: 120/240 volts single phase 120/208 volts three phase grounded wye 120/240 volts three phase delta 277/480 volts grounded wye | | | | | | | |
| | Standard Primary Voltage: 12,470 volts three phase grounded wye | | | | | | | |
| | Capacity: The Customer must contact the Company to verify the available power supply capacity at any particular location on Company's electrical system. | | | | | | | |
| | Phase: Standard phasing for residential or rural areas shall be single phase. Customers or applicants for service in such areas should arrange to utilize single phase service. When three phase is requested in residential or rural areas, feasibility of extending three phase facilities shall be determined by Company, considering such factors as prospective annual revenue, location, topography, Customer load characteristics, etc. | | | | | | | |
| | Frequency: The standard freq | uency in all locat | ions shall be 6 | 60 hertz or cycle | s per second. | | | |
| 2. | Fluctuating Loads: Any single phase equipment rated over 20 KW or any three phase equipment rated over 45 KW must be approved by Company. Three phase fluctuating loads drawing a peak instantaneous demand in excess of 15 KVA and cycling at a rate of once every five minutes or less shall be reported to the Company so the effects of the Customer's load on the Customer's and/or adjacent Customers' electrical service quality can be determined. | | | | | | | |
| 3. | case of a single t | phasing conditior associated with " | n on the Com loss of phase | pany's distributi " on the Compa | on and/or trans ny's distribution | ors and other equipment to smission systems. This r in and/or transmission syst | emoves Empire | |
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