P.S.C. MO. No.	7	Fourth		Original	Sheet No.	34
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Third	_ 🖂	Original Revised	Sheet No	34
				For Missou	ri Retail Service	e Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM

DEFINITIONS:

- A. Avoided fuel cost means avoided costs described in 4 CSR 240-20.060 used to calculate the Company's cogeneration rate filed in compliance with 4 CSR 240-3.155. The information used to calculate this rate is provided to the commission biennially and maintained for public inspection.
- B. Commission means the Public Service Commission of the State of Missouri.
- C. Company or Supplier means Kansas City Power and Light Company.
- D. Customer-generator means a customer with a qualified electric energy generation unit which:
 - (1) Is powered by a renewable energy resource;
 - (2) Is an electrical generating system with a capacity of not more than one hundred kilowatts (100 kW);
 - (3) Is located on premises that are owned, operated, leased, or otherwise controlled by the Customergenerator;
 - (4) Is interconnected and operates in parallel phase and synchronization with the Company and has been approved for interconnection by said Company:
 - (5) Is intended primarily to offset part or all of the Customer-generator's own electrical energy requirements;
 - (6) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and
 - (7) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity onto the Company's electrical lines whenever the flow of electricity to the Customer-generator is interrupted.
- E. Distribution system means facilities for the distribution of electric energy to the ultimate consumer thereof.
- F. Net metering means using metering equipment sufficient to measure the difference between the electrical energy supplied to a Customer-generator by the Company and the electrical energy supplied by the Customer-generator to the Company over the applicable billing period.
- G. REC means Renewable Energy Credit or Renewable Energy Certificate which is tradable, and represents that one (1) megawatt-hour of electricity has been generated from a renewable energy resource.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Second		Original	Sheet No.	34A
			\boxtimes	Revised	•	
Cancelling P.S.C. MO. No.	7	First	- 🔲	Original Revised	Sheet No.	34A
				For Misso	uri Retail Servic	e Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

DEFINITIONS (continued):

H. Renewable energy resources means electrical energy produced from wind, solar thermal sources, hydroelectric sources, photovoltaic cells and panels, fuel cells using hydrogen produced by one (1) of the above-named electrical energy sources, and other sources of energy that become available after August 28, 2007, and are certified as renewable by the Missouri Department of Natural Resources.

APPLICABILTY:

Applicable to Customer-generators with a Company approved interconnection agreement. This schedule is not applicable where the Customer's electrical generating system exceeds 100 kW.

REC OWNERSHIP:

RECs associated with Customer-generated net-metered renewable energy resources shall be owned by the Customer-generator until explicitly transferred to another entity. Nothing in this rider gives the Company any preferential entitlement to the RECs generated by the Customer-generator's qualified electric energy generation system.

COMPANY OBLIGATIONS:

- A. Net metering shall be available to Customer-generators on a first-come, first-served basis until the total rated generating capacity of net metering systems equals five percent (5%) of the Company's Missouri jurisdictional single-hour peak load during the previous year. The Commission may increase the total rated generating capacity of net metering systems to an amount above five percent (5%). However, in a given calendar year, the Company shall be required to approve any application for interconnection if the total rated generating capacity of all applications for interconnection already approved to date by the Company in said calendar year equals or exceeds one percent (1%) of the Company's single-hour peak load for the previous calendar year.
- B. A tariff or contract identical in electrical energy rates, rate structure, and monthly charges to the contract or tariff that the Customer would be assigned if the Customer were not an eligible Customer-generator but shall not charge the Customer-generator any additional standby, capacity, interconnection, or other fee or charge that would not otherwise be charged if the Customer were not an eligible Customer-generator.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Third		Original	Sheet No.	34B
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.		Second		Original	Sheet No.	34B
			\boxtimes	Revised		
				For Missou	ri Retail Servic	e Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

COMPANY OBLIGATIONS (continued):

- C. The availability of the net metering program shall be disclosed annually to each Customer with the method and manner of disclosure being at the discretion of the Company.
- D. For any cause of action relating to any damages to property or person caused by the generation unit of a Customer-generator or the interconnection thereof, the Company shall have no liability absent clear and convincing evidence of fault on the part of the Company.
- E. Any costs incurred under this rider by the Company not recovered directly from the Customer-generator, as identified in (6)(F), shall be recoverable in the Company's rate structure.
- F. No fee, charge, or other requirement not specifically identified in this rule shall be imposed unless the fee, charge, or other requirement would apply to similarly situated Customers who are not Customergenerators.

CUSTOMER-GENERATOR LIABILITY INSURANCE OBLIGATIONS:

- A. Customer-generator systems greater than ten kilowatts (10 kW) shall carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the net metering unit. Insurance may be in the form of an existing policy or an endorsement on an existing policy.
- B. Customer-generator systems ten kilowatts (10 kW) or less shall not be required to carry liability insurance; however, absent clear and convincing evidence of fault on the part of the Company, the Company cannot be held liable for any action or cause of action relating to any damages to property or persons caused by the generation unit of a Customer-generator or the interconnection thereof pursuant to section 386.890.11., RSMo. Further, Customer-generators may have legal liabilities not covered under their existing insurance policy in the event the Customer-generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Second		Original	Sheet No.	34C
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	First		Original	Sheet No.	34C
			\boxtimes	Revised		
				For Missou	ri Retail Servic	e Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS:

- A. Each qualified electric energy generation unit used by a Customer-generator shall meet all applicable safety, performance, interconnection, and reliability standards established by any local code authorities, the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers (IEEE), and Underwriters Laboratories (UL) for distributed generation; including, but not limited to, IEEE 1547 and UL 1741.
- B. The Company requires that a Customer-generator's system contain a switch, circuit breaker, fuse, or other easily accessible device or feature located in immediate proximity to the Customer-generator's metering equipment that would allow a Company worker the ability to manually and instantly disconnect the unit from the Company's distribution system.
- C. No Customer-generator shall connect or operate an electric generation unit in parallel phase and synchronization with the Company without written approval by the Company that all of the requirements under this rule have been met. For a Customer-generator who violates this provision, the Company may immediately and without notice disconnect the electric facilities of said Customer-generator and terminate said Customer-generator's electric service.
- D. A Customer-generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced and consumed by the Customer-generator. If the Customer-generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-generator's facility, the Customer-generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-generator shall be paid for by the Customer-generator.
- E. Each Customer-generator shall, at least once every year, conduct a test to confirm that the net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero (0)) within two (2) seconds of being disconnected from the Company's system. Disconnecting the net metering unit from the Company's electric system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test.
- F. The Customer-generator shall maintain a record of the results of these tests and, upon request, shall provide a copy of the test results to the Company.
 - (1) If the Customer-generator is unable to provide a copy of the test results upon request, the Company shall notify the Customer-generator by mail that the Customer-generator has thirty (30) days from the date the Customer-generator receives the request to provide the results of a test to the Company.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Second		Origin	nal Sheet No.	34D
			\boxtimes	Revis	ed	
Cancelling P.S.C. MO. No.	7	First		Origin	al Sheet No.	34D
			\boxtimes	Revis	ed	
				For	Missouri Retail Servi	ce Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS (continued):

- (2) If the Customer-generator's equipment ever fails this test, the Customer-generator shall immediately disconnect the net metering unit.
- (3) If the Customer-generator does not provide the results of a test to the Company within thirty (30) days of receiving a request from the Company or the results of the test provided to the Company show that the unit is not functioning correctly, the Company may immediately disconnect the net metering unit.
- (4) The net metering unit shall not be reconnected to the Company's electrical system by the Customergenerator until the net metering unit is repaired and operating in a normal and safe manner.

DETERMINATION OF NET ELECTRICAL ENERGY:

Net electrical energy measurement shall be calculated in the following manner:

- A. For a Customer-generator, the Company shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for Customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-generator's consumption and production of electricity;
- B. If the electricity supplied by the Company exceeds the electricity generated by the Customer-generator during a billing period, the Customer-generator shall be billed for the net electricity supplied by the Company in accordance with normal practices for Customers in the same rate class;
- C. If the electricity generated by the Customer-generator exceeds the electricity supplied by the Company during a billing period, the Customer-generator shall be billed for the appropriate Customer charges for that billing period in accordance with this rider and shall be credited with the product of the excess kilowatt-hours generated during the billing period and the rate identified herein in the following billing period. This rate is calculated from the Company's avoided fuel cost; and
- D. Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-generator disconnects service or terminates the net metering relationship with the Company.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Third		Origin	al Sheet No.	34E
			\boxtimes	Revis	ed	
Cancelling P.S.C. MO. No.	7	Second		Origin Revis	•	34E
				For	Missouri Retail Service	ce Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

NET METERING RATES:

The Company shall file on or before January 15 of each odd-numbered year for the Commission's approval in the Company's tariff, a rate schedule with a net metering rate that is the same rate as the utility's cogeneration rate. The Company's cogeneration rate is filed for the Commission's approval in the Company's tariff on or before January 15 of every odd-numbered year as required in 4 CSR 240-3.155 Requirements for Company Cogeneration Tariff Filings section (4). The cogeneration rate is stated in dollars per kilowatt-hour or cents per kilowatt-hour on the Parallel Generation rate tariff sheet (Parallel Generation Contract Service, Schedule PG) and, likewise, the net metering rate shall be stated in dollars per kilowatt-hour or cents per kilowatt-hour on the net metering rate tariff sheet.

INTERCONNECTION AGREEMENT:

- A. Each Customer-generator and Company shall enter into the interconnection agreement included herein.
- B. References to a solar rebate in the interconnection agreement included herein are not required for electric utilities that are not required to offer solar rebates.
- C. Applications by a Customer-generator for interconnection of a qualified electric energy generation unit to the distribution system shall be accompanied by the plan for the Customer-generator's electrical generating system including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within thirty (30) days of receipt for systems ten kilowatts (10 kW) or less and within ninety (90) days of receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of subsections (6)(A) and (6)(B) If the application for interconnection is approved by the Company and the Customer-generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-generator shall be responsible for filing a new application.

Upon the change in ownership of a qualified electric energy generation unit, the new Customer-generator shall be responsible for filing a new application.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	First		Original	Sheet No.	34F
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.				Original Revised	Sheet No.	mu voor
				For Missour	ri Retail Service	e Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

APPLICATION STANDARDS:

When applying for approval of any renewable net metering installations or solar rebates, the Company will only accept and review applications adhering to the following application standards:

- A. Net Metering Interconnection Agreements and Solar Rebate:
 - (1) Applications shall be type written in order to improve readability of scanned and copied documents.
 - (2) All applicable fields will be completely filled out as required. Incomplete applications will be returned.
- B. Single-line diagrams:
 - (1) Diagrams will be project specific. Generic line drawings from specification manuals will not be accepted.
 - (2). Diagrams will be CAD or draftsman quality. Free-handed drawings will not be accepted.
- C. Installation plan:
 - (1) A general site or plan drawing of the installation will be included. Detail architectural or construction drawings are not required.
 - (2) A "Google-maps" satellite image, or equivalent, of the location will be included. The general location of the installation and the location of the associated meter should be depicted.
- D. Equipment specifications:
 - (1) Photovoltaic (PV) panel specification sheets are required referencing UL certification.
 - (2) Wind turbine specification sheets are required referencing UL certification.
 - (3) Power inverter specification sheets are required referencing UL certification.
 - (4) If another certification agency is referenced in the specification sheet, please provide necessary documentation to associate the certification back to a UL standard.
 - (5) Non-UL certified equipment will not be accepted.
- E. Application submittal:
 - (1) Applications will be accepted in hardcopy or electronic format.
 - (2) Hard-copy applications will only be accepted via mail delivery to the address on the Interconnection Agreement.
 - (3) Electronic-copy applications shall be submitted in a single Adobe Acrobat PDF format.
 - (a) JPEG, IMG or other file formats will not be accepted.
 - (b) Unless the file size exceeds email limitations, multiple files will not be accepted.
 - (c) The PDF file will be submitted in a single-email.
 - (4) Electronic-copy applications shall be emailed to: NetMeteringApplications@kcpl.com.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Original		Original Revised	Sheet No. 34G
Cancelling P.S.C. MO. No.	***************************************		_	Original Revised	Sheet No.
				For Missou	ıri Retail Service Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

APPLICATION STANDARD (continued):

- F. Pre-approval notification:
 - (1) Pre-approval of your project will be provided by email after the Company review.
 - (2) In order to qualify for a solar rebate, the project must be pre-approved prior to installation.

 (a) Projects installed prior to approval may not be eligible for a rebate.
 - (3) The Company will notify the vendor of any issues regarding their application.
 - (4) Pre-approval may take up to 30 days from date of receipt.
- G. Project completion notification and request for inspection:
 - (1) Notification of project completion will be in the form of email to: NetMeteringApplications@kcpl.com.
 - (2) The notification will reference the following:
 - (a) Name of Applicant (customer)
 - (b) Address of installation
 - (c) Type of project (PV, wind, etc.)
 - (3) Permission-to-Operate
 - (a) A request for a "Permission-to-Operate" letter should be requested at this time. The form will be provided after the net metering exchange has been requested.
- H. Solar rebate payment:
 - (1) The solar rebate payment is processed at the time of the meter exchange request.
 - (2) The solar rebate check will be mailed to the applicant (account holder) of the PV system.
 - (a) Solar rebate checks will be issued in the name of the applicant.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Original	\boxtimes	Original	Sheet No.	34H
				Revised		
Cancelling P.S.C. MO. No.				Original	Sheet No.	
				Revised		,
				For Missou	ıri Retail Service	e Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF ONE HUNDRED KILOWATTS (100 kW) OR LESS

KCP&L PO Box 418679 Kansas City, MO 64141-9679 Attn: Solar Rebates/Net Metering

For Customers Applying for Interconnection

If you are interested in applying for interconnection to the Company's electrical system, you should first contact the Company and ask for information related to interconnection of parallel generation equipment to the Company's system and you should understand this information before proceeding with this Application.

If you wish to apply for interconnection to the Company's electrical system, please complete sections A, B, C, and D, and attach the plans and specifications, including, but not limited to, describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to the Company at the address above. The Company will provide notice of approval or denial within thirty (30) days of receipt by the Company for Customer-Generators of ten kilowatts (10 kW) or less and within ninety (90) days of receipt by the Company for Customer-Generators of greater than ten kilowatts (10 kW). If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and the Company, it shall become a binding contract and shall govern your relationship with the Company.

For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications

After receiving approval of your Application, it will be necessary to construct the Customer-Generator System in compliance with the plans and specifications described in the Application, complete sections E and F of this Application, and forward this Application to the Company for review and completion of section G at the address above. Prior to the interconnection of the qualified generation unit to the Company system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the plans and specification described in the application. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.

The Company will complete the utility portion of section H and, upon receipt of a completed Application/Agreement form and payment of any applicable fees, schedule a date for interconnection of the Customer-Generator System to the Company's electrical system within fifteen (15) days of receipt by the Company if electric service already exists to the premises, unless the Customer-Generator and the Company agree to a later date. Similarly, upon receipt of a completed Application/Agreement form and payment of any applicable fees, if electric service does not exist to the premises, the Company will schedule a date for interconnection of the Customer-Generator System to the Company's electrical system no later than fifteen (15) days after service is established to the premises, unless the Customer-Generator and the Company agree to a later date.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Original	\square	Original	Sheet No.	341
				Revised		
Cancelling P.S.C. MO. No.			Original	Sheet No.		
				Revised		
				For Mis	souri Retail Service	Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

For Customers Who Are Installing Solar Systems

Upon completion of section H and I, a rebate of \$2/watt up to 25,000 watts (25kW) is available from the Company on an expanded or new system that becomes operational after 12/31/2009 with a maximum rebate of \$50,000.

For Customers Who Are Assuming Ownership or Operational Control of an Existing Customer-Generator System

If no changes are being made to the existing Customer-Generator System, complete sections A, D, and F of this Application/Agreement and forward to the Company at the address above. The Company will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by the Company if the new Customer-Generator has satisfactorily completed Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. There are no fees or charges for the Customer-Generator who is assuming ownership or operational control of an existing Customer-Generator System if no modifications are being proposed to that System.

DATE OF ISSUE:

ISSUED BY:

December 1, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

December 31, 2012

P.S.C. MO. No.	7	Original		☑ Original	Sheet No.	34J
Cancelling P.S.C. Mo	O. No.			Revised Original Revised	Sheet No.	
			L		ouri Retail Servi	ce Area
	NEIMEIE		ONNECTION AC I (continued)	SREEMENT		
A. Customer-Gener	ator's Information					
Name on KCP&L Ele	ctric Account:					
Mailing Address:						
City:			State:	Zip Cod	e:	
Service/Street Addre	ss (if different from at	oove):				
City: Daytime Phone:			State:	Zip Cod	e:	
Daytime Phone:	Fax:		Email:			
Emergency Contact I	Phone:	·				
KCP&L Account No.	(from Utility Bill):		M. W. W			
If account has multipl	e meters, provide the	meter number	to which gener	ation will be con	nected:	
B. Customer-General	·		kW AC or DC	(circle one)		
Voltage:	Volts					
System Type:W	/indFuel Cell _	_Solar Therm	alPhotovolta	aicHydroele	ctricOther	(describe)
Inverter/Interconnecti	on Equipment Manuf	acturer:				
Inverter/Interconnecti	on Equipment Model	No.:				
Inverter/Interconnecti	on Equipment Location	on (describe): _			***************************************	
Outdoor Manual/Utilit	y Accessible & Locka	ible Disconnec	Switch Distanc	e from Meter:		
Describe the location	of the disconnect sw	itch:				
Existing Electrical Seservice Character: Latel conseits of exist.	Single Phase Th	ree Phase				
Total capacity of exist	ung Customer-Gener	ator System (ir	applicable):	KVV		
System Plans, Spec	ifications. and Wirin	ıa Diagram mı	st be attached	for a valid app	lication	
,		G =g	<u></u>			
DATE OF ISSUE:	December 1 2012		DATE FEE	ECTIVE: D	acember 31 201	2

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.		Original		Original	-	34K
Cancelling P.S.C. MO. No.		WATER AND THE STATE OF THE STAT		Revised Original Revised	Sheet No.	
					Missouri Retail Servic	e Area
		NG INTERCON		EEMENT		
	;	Schedule NM (ontinued)			
C. Installation Information/ Company Installing System:			-			
Contact Person of Company	Installing Syste	m:	Phone	Number:_		
Contractor's License No. (if a	applicable):					
Approximate Installation Date	e:					
Mailing Address:		W	State:	Zin (Code:	
City:	Fax:		oato Email:		Ooue	
Person or Agency Who	Will Inspect/	Certify Installa	tion:			
The Customer-Generator's						
Code (NESC), National Ele						
Underwriters Laboratories (
System type, these require installation complies with a						
Company. The proposed Sy						
Company personnel. The Sy						
the Company. If the intercon						
redundant device is neede						
functioning controls to pro-						
underfrequency, and overcu	rrent, and to pro	ovide for Systen	า synchronizati	on to the	Company's electrica	l system.
The proposed System does	have an anti-isl	anding function	that prevents t	the genera	ator from continuing	to supply
power when the Company's						
designed to provide uninterr the proposed System includ	uptible power to	o critical loads,	eitner through	energy sto	orage or back-up ge	neration.
power to the Company's elec	es a paraner bil trical system wi	nen the electrics	l system is not	source (I eneraized	nat prevents any ba Lor not operating por	CKIIOW OT
			-	-	, ,	шану.
Signed (Installer):			Date:			
D. Additional Terms and Co In addition to abiding by		other applica	ala rulaa and	rogulation	oo tha Cuatawaa C	\
understands and agrees to the				regulation	is, the Customer-G	enerator
1. Operation/Discor						
If it appears to the	ie Company, at	any time, in the	reasonable ex	ercise of it	ts judgment, that ope	ration of
the Customer-G	enerator's Systement	em is adversely	/ affecting safe	ety, powei	r quality, or reliabilit t and lock-out the C	y of the
Generator's Syst	tem from the Co	e company ma ompany's electri	cal system. Th	e Custom	er-Generator shall p	ustomer- ermit the
Company's empl	oyees and inspe	ectors reasonab	le access to in	spect, test	, and examine the C	ustomer-
Generator's Syst						

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY: Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Original	\boxtimes	Original	Sheet No. 34	4L
				Revised		
Cancelling P.S.C. MO. No.				Original Revised	Sheet No.	~~~~
				For Mis	souri Retail Service Are	ea

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

D. Additional Terms and Conditions (continued)

2. Liability

Liability insurance is not required for Customer-Generators of ten kilowatts (10 kW) or less. For generators greater that ten kilowatts (10 kW), the Customer-Generator agrees to carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy. Customer-Generators, including those whose systems are ten kilowatts (10 kW) or less, may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

- 3. Metering and Distribution Costs
 - A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced or consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse KCP&L for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.
- Ownership of Renewable Energy Credits or Renewable Energy Certificates (RECs) RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator until explicitly transferred to another entity. Nothing in this contract gives the Company any preferential entitlement to the RECs generated by the Customer-Generator's system.

DATE OF ISSUE: December 1, 2012 DATE EFFECTIVE: December 31, 2012 ISSUED BY:

Darrin R. Ives, Senior Director Kansas City, Mo.

P.S.C. MO. No.	7	Original	\boxtimes	Original	Sheet No	34M
				Revised		
Cancelling P.S.C. MO. No.				Original	Sheet No.	
				Revised		
				For N	lissouri Retail Service	e Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

D. Additional Terms and Conditions (continued)

5. Energy Pricing and Billing

The net electric energy delivered to the Customer-Generator shall be billed in accordance with the Utility's Applicable Rate Schedules. The value of the net electric energy delivered by the Customer-Generator to the Company shall be credited in accordance with the net metering rate schedule(s). Net electrical energy measurement shall be calculated in the following manner:

- (a) For a Customer-Generator, a retail electric supplier shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-Generator's consumption and production of electricity;
- (b) If the electricity supplied by the supplier exceeds the electricity generated by the Customer-Generator during a billing period, the Customer-Generator shall be billed for the net electricity supplied by the supplier in accordance with normal practices for customers in the same rate class:
- (c) If the electricity generated by the Customer-Generator exceeds the electricity supplied by the supplier during a billing period, the Customer-Generator shall be billed for the appropriate customer charges for that billing period and shall be credited an amount for the excess kilowatt-hours generated during the billing period at the net metering rate identified in the Company's tariff filed at the Public Service Commission, with this credit applied to the following billing period; and
- (d) Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-Generator disconnects service or terminates the net metering relationship with the supplier.

6. Terms and Termination Rights

This Agreement becomes effective when signed by both the Customer-Generator and the Company, and shall continue in effect until terminated. After fulfillment of any applicable initial tariff or rate schedule term, the Customer-Generator may terminate this Agreement at any time by giving the Company at least thirty (30) days prior written notice. In such event, the Customer-Generator shall, no later than the date of termination of Agreement, completely disconnect the Customer-Generator's System from parallel operation with the Company's system. Either party may terminate this Agreement by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of this Agreement, so long as the notice specifies the basis for termination, and there is an opportunity to cure the default. This Agreement may also be terminated at any time by mutual agreement of the Customer-Generator and the Company. This agreement may also be terminated, by approval of the commission, if there is a change in statute that is determined to be applicable to this contract and necessitates its termination.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Original	\boxtimes	Original	Sheet No. 34N
				Revised	
Cancelling P.S.C. MO. No.				Original	Sheet No.
				Revised	
				For Missouri	Retail Service Area

NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

D. Additional Terms and Conditions (continued)

(7) Transfer of Ownership

If operational control of the Customer-Generator's System transfers to any other party than the Customer-Generator, a new Application/Agreement must be completed by the person or persons taking over operational control of the existing Customer-Generator System. The Company shall be notified no less than thirty (30) days before the Customer-Generator anticipates transfer of operational control of the Customer-Generator's System. The person or persons taking over operational control of Customer-Generator's System must file a new Application/Agreement, and must receive authorization from the Company, before the existing Customer-Generator System can remain interconnected with the Company's electrical system. The new Application/Agreement will only need to be completed to the extent necessary to affirm that the new person or persons having operational control of the existing Customer-Generator System completely understand the provisions of this Application/Agreement and agree to them. If no changes are being made to the Customer-Generator's System, completing sections A, D, and F of this Application/Agreement will satisfy this requirement. If no changes are being proposed to the Customer-Generator System, the Company will assess no charges or fees for this transfer. The Company will review the new Application/Agreement and shall approve such, within fifteen (15) days if the new Customer-Generator has satisfactorily completed the Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. The Company will then complete section G and forward a copy of the completed Application/Agreement back to the new Customer-Generator, thereby notifying the new Customer-Generator that the new Customer-Generator is authorized to operate the existing Customer-Generator System in parallel with the Company's electrical system. If any changes are planned to be made to the existing Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics, then the Customer-Generator shall submit to the Company a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

(8) Dispute Resolution

If any disagreements between the Customer-Generator and the Company arise that cannot be resolved through normal negotiations between them, the disagreements may be brought to the Missouri Public Service Commission by either party, through an informal or formal complaint. Procedures for filing and processing these complaints are described in 4 CSR 240-2.070. The complaint procedures described in 4 CSR 240-2.070 apply only to retail electric power suppliers to the extent that they are regulated by the Missouri Public Service Commission.

DATE OF ISSUE:

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Original		☑ Original	Sheet No.	340
Cancelling P.S.C. MO. No	o		ـــــــــــــــــــــــــــــــــــــ	Revised Original Revised	Sheet No.	
				 For <u>N</u>	lissouri Retail Servi	ce Area
	NET MET	TERING INTERC		REEMENT		·
D. Additional Tarras and	I Camalitiana 1		VI (continued)			
D. Additional Terms and (9) Testing Requ		(continuea)				
Generator must, metering unit auto to zero) within Disconnecting the and measuring the Customer-General Company, shall provide a copy of that Customer-Geto provide to the Customer-Geto Company's systethirty (30) days of Company show the may immediately Customer-General	at least once omatically cea two (2) sector net metering the time requirement of the test result enerator has the company, the enerator shall man. If the Custor of receiving a nat the Custom of disconnect ator's System	every year, concess to energize to onds of being unit from the Conced for the unit to of the test result to upon request, nirty (30) days from the concert from the concert from the Customer-Generator's result of the Customer-Generator's results of the Customer-Generat	duct a test to come output (interconnected of impany's electrical cease to energy of the results of the Company shows the Company shows the Company of the Customerisconnect the Company or the Company or the Company or the the Customerisconnected to the Company or the company	onfirm that the connection extends the Core the customer-Goden results of the results is not functive from the Company	ve functions. The one Customer-General company's electrical the visible disconniut shall satisfy this and, upon requestomer-Generator is Customer-Generator receives the equipment ever faille enerator's System a test to the Company's systy's electrical system of the test provided the company's systy's electrical system.	rator's net lage goes I system. ect switch test. The est by the unable to for by mail the request is this test, from the any within led to the Company etem. The m by the
I have read, understar Application/Agreement.	id, and acce	ept the provision	ons of section	D, subsec	tions 1 through 9	9 of this
Signed (Customer-Genera Must be signature of the C	ator): Company acco	ount holder (custo	mer)	Date: _		
E. Electrical Inspection The Customer-Generator Inspector Name (print): Inspector Certification: Lic License No Signed (Inspector):	ensed Engine	er in Missouri	Licensed El	ectrician in M	section C.	
DATE OF ISSUE: D			DATE EEG	ECTIVE.	Docombox 24, 204	

ISSUED BY: Darrin R. Ives, Senior Director

P.S.C. MO. No.	7Orig	inal 🔀		Sheet No.	34P
Cancelling P.S.C. MO	. No		Revised Original	Sheet No.	
		L	Revised		
			For Mis	souri Retail Servic	e Area
		NTERCONNECTION AG	REEMENT		
I am aware of the Conformation and/or are Company's parallel gramiliar with the operare I agree to abide by the Generator System in interconnection stands operating in an unusure disconnect the Customer-Generator Company no less that Generator System the acknowledge that any I agree not to operate	tor Acknowledgement Customer-Generator System operational manual for eneration tariff or rate so tion of the Customer-Generate terms of this Application accordance with the manards. If, at any time and final manner that may result mer-Generator System ar System is operating norman thirty (30) days prior at in any way may degrate the Customer-Generator thas been approved by the	that system. Also, I had thedule (as applicable) a rator System. In Agreement and I agree or any reason, I believe it in any disturbances on ad not reconnect it to the mally after repair or instance or significantly alter uire submission of a new System in parallel with the	to operate a process that the Custom Company's pection. Furtomponents of that System Application/A	ovided with a connection requirement as well as the Control tomer-Generator Solvis electrical system ther, I agree to the design of the Control to the Contr	customer- ompany's System is m, I shall until the notify the customer- eristics. I
Signed (Customer-Ger	nerator):		Date:		
The Company does a damage to property of Customer-Generator's		Application/Agreement, as due to malfunction of t	he Customer-	Generator's Syste	ability for em or the
Company Representat	roved by the Company on ive Name (print):resentative:				
H. Solar Rebate (For Solar Module Manufact Solar Module Model Nodule rating: Module rating: Module Warranty: Inverter Warranty: Location of modules:	Solar Installations only) turer: o.:	Inverter Rating: Number of Modules/P System rating (sum of eet) leet) Installation type:	anel:solar panels) FixedBall	kW :kW ast	
DATE OF ISSUE: ISSUED BY:	December 1, 2012 Darrin R. Ives, Senior Dir	DATE EFFE		December 31, 2012 Kansas City, Mo.	2

KANSAS CITT PO	WERGL	IGHT COI	WPANY					
P.S.C. MO. No.	7	Original			Origir Revis		Sheet No.	34Q
Cancelling P.S.C. MO. No.	·····				Origin	nal	Sheet No.	**************************************
				<u></u>	Revis For		ri Retail Servic	e Area
			- Marca					
	NET METER	RING INTERCO Schedule Ni	ONNECTION A (continued)		EEMEN	NT		
Solar system must be perr Required documents to re- Copies of detail rece Copies of detail spec Copies of proof of w Photo(s) of complete Completed Taxpaye	ceive solar re eipts/invoices v c sheets on ea arranty sheet (ed system	bate (required with purchase d ach component (minimum of 10	I to be <u>attach</u> d late circled	<u>ed</u> fo				
I. Solar Rebate Declaration I understand that this progra served basis, while funds and the next year's rebate progra at any time without notice fro I understand that the solar so of its useful life — a minimum I understand the equipment warranty. I understand a rebate of \$2/ systems that become operat I understand the DC wattage determine rebate amount. I understand business corporat ax advisor with any question The undersigned warrants, of the best of my knowledge; a requirements.	am has a limit e available. It i am if funds run om the Compai ystem must be of 10 years. must be new watt up to 25, ional after 12/3 e rating provide orations receivi ns.) certifies, and re	ted budget, an is possible that out for the cur ny. expermanently when installed 000 watts (25 31/2009 with a ed by the original arebate of expresents that	d that applicate I may be notified to may be notified. The installed and reduced the commercial to the information of the infor	fied s process	I have ogram in in plant in in in plant in	been pla may be n ace on pr e, and ca e Compar 200. noted in s re a 1099 in this for	need on a waiting the new independent of the remises for the rry a minimum my on expandence the ection H will be a continued. (Please continued on the continue	ng list for continued e duration in 10 year ed or new e used to insult your correct to
Applicant's Signature								
Installer's Signature						***************************************	***************************************	
Print Solar Rebate Applicant'	s Name							

DATE OF ISSUE:

Print Installer's Name

December 1, 2012

DATE EFFECTIVE:

December 31, 2012

ISSUED BY:

Darrin R. Ives, Senior Director

P.S.C. MO. No.	7	Third		Original	Sheet No.	40
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Second	- 💆	Original Revised	Sheet No	40
				For Mis	souri Retail Servic	e Area

RESERVED FOR FUTURE USE

DATE OF ISSUE:

ISSUED BY:

December 1, 2012

Darrin R Ives, Senior Director

DATE EFFECTIVE:

December 31, 2012

P.S.C. MO. No.	7	<u>Fifth</u>		Original	Sheet No.	40A
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	<u>Fourth</u>		Original Revised	Sheet No	40A
				For Misso	ouri Retail Servic	e Area

RESERVED FOR FUTURE USE

DATE OF ISSUE:

ISSUED BY:

December 1, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

December 31, 2012

P.S.C. MO. No.	7	Third		Origin	nal Sheet No.	40B
			\boxtimes	Revis	ed	
Cancelling P.S.C. MO. No.	7	Second	□ ⊠	Origin Revis		40B
				For	Missouri Retail Sen	vice Area

RESERVED FOR FUTURE USE

DATE OF ISSUE: ISSUED BY:

December 1, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

December 31, 2012

P.S.C. MO. No.	7	Eleventh		Original	Sheet No.	TOC-1
			\boxtimes	Revised		
Cancelling P.S.C. MO.		Tenth		Original	Sheet No.	TOC-1
			\boxtimes	Revised		
				For M	issouri Retail Servi	ice Area

TABLE OF CONTENTS of RATES for STATE of MISSOURI

Rate Schedule Title	Rate Schedule	Sheet No.
Tax Adjustment	TA	1
Additional Equipment Rental Charge	AE	2
Residential Conservation Service Program	RCS	3
Air Conditioner Load Control Rider	ACLC	4
Residential Service	R	5
Residential Other Use	ROU	6
Reserved For Future Use		7
Residential Time of Day Service	RTOD	8
Small General Service	SGS	9
Medium General Service	MGS	10
Large General Service	LGS	11
Reserved For Future Use		12
Reserved For Future Use		13
Large Power Service	LPS	14
Large Power Service Off-Peak Rider	LPS-1	15
Reserved For Future Use		16
Small General Service - All Electric	SGA	17
Medium General Service - All Electric	MGA	18
Large General Service - All Electric	LGA	19
Two Part - Time Of Use	TPP	20
MPower	MP	21
Thermal Storage Rider	TS	22
Special Interruptible Contracts	SIC	23
Reserved For Future Use		24
Real-Time Pricing	RTP	25
Real-Time Pricing - Plus	RTP-Plus	26
Voluntary Load Reduction Rider	VLR	27
Standby Service for Self-Generating Customers	SGC	28
Special Contract Service	SCS	29
Standby or Breakdown Service (Frozen)	1-SA	30
Parallel Generation Contract Service	PG	31
Economic Development Rider	EDR	32
Private Unmetered Lighting Service	AL	33
Net Metering Interconnection Agreement	NM	34
Municipal Street Lighting Service (Urban Area)	1-ML	35
Municipal Street Lighting Service (Suburban Area)	3-ML	36
Municipal Traffic Control Signal Service	1-TR	37
Municipal Underground Cost Recovery Rider	UG	38
Special Contracts – Customer Specific	SCCS	39
Urban Core Development Rider	UCD	41
Promotional Practices	GENERAL	42
Promotional Practices	PROGRAMS	43
Promotional Practices	VARIANCES	44
Off-Peak Lighting Service	OLS	45
Solar Photovoltaic Rebate Program	SR	46
Part Night Lighting	PNL	47
Municipal Street Lighting Service – LED Pilot	ML-LED	48

DATE OF ISSUE:

ISSUED BY:

December 1, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

December 31, 2012