#### Law Offices

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April 1, 2009

RECEIVED

Mr. Jeff Derouen **Executive Director Public Service Commission** 211 Sower Boulevard Frankfort, Kentucky 40602

APR 03 2009

**PUBLIC SERVICE** COMMISSION

Dear Mr. Derouen:

Pursuant to Commission Order in Case No. 2008-00169 dated January 8, 2009, attached for filing is an original and six copies of updates to Salt River Electric Cooperation Corporation Tariff for Interconnection and Net Meter Guidelines.

Very truly yours,

\_John Douglas Hubbard

FULTON, HUBBARD & HUBBARD

JDH/dds

Enclosures

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

135

Canceling P.S.C. No.

Original Sheet No.

127

CLASSIFICATION OF SERVICE

# RATES SCHEDULE NM—NET METERING AVAILABILITY OF NET METERING SERVICE

Net Metering is available to eligible member-generators in Salt River Electric Cooperative Corporation's service territory, upon request, and on a first-come, first-served basis up to a cumulative capacity of one percent (1%) of the Salt River Electric's single hour peak load during the previous year. If the cumulative generating capacity of net metering systems reaches 1% of a supplier's single hour peak load during the previous year, upon Commission approval, Salt River Electric's obligation to offer net metering to a new member-generator may be limited. An eligible member-generator shall mean a member retail electric member of Salt River Electric with a generating facility that:

- 1) Generates electricity using solar energy, wind energy, biomass or biogas energy, or hydro energy;
- 2) Has a rated capacity of not greater than thirty (30) kilowatts;
- 3) Is located on the member's premises;
- 4) Is owned and operated by the member;
- 5) Is connected in parallel with Salt River Electric's electric distribution system; and
- 6) Has the primary purpose of supplying all or part of the member's own electricity requirements.

At its sole discretion, Salt River Electric may provide Net Metering to other member- generators not meeting all the conditions listed above on a case-by-case basis.

DATE OF ISSUE; April/1

,/ 2009

DATE EFFECTIVE: April 8, 2009

ISSUED BY

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED
Community, Town or City

P.S.C. No.

11

Original Sheet No.

136

Canceling P.S.C. No.

Original Sheet No.

128

CLASSIFICATION OF SERVICE

#### **METERING**

Salt River Electric shall provide net metering services, without any cost to the Member for metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. This provision does not relieve Member of his or her responsibility to pay metering costs embedded in the Salt River Electric's Commission-approved base rates. Net metered electricity shall be measured in accordance with standard metering practices established by Salt River Electric using metering equipment capable of measuring and recording energy flows, on a kWh basis, from Salt River Electric to the member-generator and from the member-generator to Salt River Electric, with each directional energy flow recorded independently. If time-ofday or time-of-use metering is used, the electricity fed back to the electric grid by the member-generator shall be metered and accounted for at the specific time it is fed back to the electric grid in accordance with the time-of-day and time-ofuse billing agreement currently in place.

Any additional meter, meters, or distribution upgrades needed to monitor the flow in each direction shall be installed at the Member's expense.

#### BILLING AND PAYMENT

For charges collected on the basis of metered registration, Salt River Electric shall, for each monthly billing period, determine the net meter registration of the member-generator by comparing the directional energy flow in each direction. If the net meter registration shows that the deliveries of energy in kWh from the member-generator to Salt River Electric exceed the deliveries of energy in kWh from Salt River Electric to the member-generator, the net meter registration in kWh will be carried forward to the next monthly billing period as a Net Metering Credit, expressed in kWh. If the member-generators carried over a Net Metering Credit from one of more prior months, the net meter registration from the current month shall be added to the Net Metering Credit that

DATE OF ISSUE: APril 1/ 2009

DATE EFFECTIVE: April 8, 2009

ISSUED BY

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

137

Canceling P.S.C. No.

Original Sheet No.

129

#### CLASSIFICATION OF SERVICE

exists from prior months.

If the net metering registration shows that deliveries of energy in kWh from the Cooperative to the member-generator exceed the deliveries of energy in kWh from the member-generator to the Cooperative, the member-generator shall pay the Cooperative for the net amount of energy delivered by the Cooperative after application of any Net Metering Credit carried forward from previous months at the current rate applicable to its type or class of electric service.

The member shall be responsible for payment of any applicable member charge or other applicable charges.

At no time shall Salt River Electric be required to convert the Net Billing Credit to cash. If a member-generator closes his account, no cash refund for residual Net Metering Credits shall be paid.

Net Metering Credits are not transferable between members or locations.

#### APPLICATION AND APPROVAL PROCESS

The Member shall submit an Application for Interconnection and Net Metering ("Application") and receive approval from Salt River Electric prior to connecting the generator facility to Salt River Electric's system.

Applications will be submitted by the Member and reviewed and processed by Salt River Electric according to either Level 1 or Level 2 processes defined in this tariff.

Salt River Electric may reject an Application for violations of any code, standard, or regulation related to reliability or safety; however, Salt River Electric will work with the Member to resolve those issues to the extent practicable.

DATE OF ISSUE: Applil 1/2009 DATE EFFECTIVE: April 8, 2009

SSUED BY TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

138

Canceling P.S.C. No.

Original Sheet No.

130

#### CLASSIFICATION OF SERVICE

Members may contact Salt River Electric to check on status of an Application or with questions prior to submitting an Application. Contact information is provided on the Application form and is listed on Salt River Electric's website.

#### LEVEL 1 AND LEVEL 2 DEFINITIONS

#### LEVEL 1

A Level 1 Application shall be used if the generating facility is inverter-based and is certified by a nationally recognized testing laboratory to meet the requirements of Underwriters Laboratories Standard 1741 "Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources" (UL 1741).

Salt River Electric will approve the Level 1 Application if the generating facility also meets all of the following conditions:

- 1) For interconnection to a radial distribution circuit, the aggregated generation on the circuit, including the proposed generating facility, will not exceed 15% of the Line Section's most recent annual one hour peak load. A line section is the smallest part of the primary distribution system the generating facility could remain connected to after operation of any sectionalizing devices.
- 2) If the proposed generating facility is to be interconnected on a single-phase shared secondary, the aggregate generation capacity, including the proposed generating facility, will not exceed the smaller of 20 kVA or the nameplate rating of the transformer.
- 3) If the proposed generating facility is single-phase and is to be interconnected on a center tap neutral

DATE OF ISSUE: Appli 1,2009 DATE EFFECTIVE: April 8, 2009

SSUED BY TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

139

Canceling P.S.C. No.

Original Sheet No.

131

#### CLASSIFICATION OF SERVICE

of a 240 volt service, its addition shall not create an imbalance between the two sides of the 240 volt service of more than 20% of the nameplate rating of the service transformer.

- 4) If the generating facility is to be connected to three-phase, three wire primary Salt River Electric distribution lines, the generator shall appear as a phase-to-phase connection at the primary Salt River Electric distribution line.
- 5) If the generating facility is to be connected to three-phase, four wire primary Salt River Electric distribution lines, the generator shall appear to the primary Salt River Electric distribution line as an effectively grounded source.
- 6) The interconnection will not be on an area or spot network.
- 7) Salt River Electric does not identify any violations of any applicable provisions of IEEE 1547, "Standard for Interconnecting Distributed Resources with Electric Power Systems."
- 8) No construction of facilities by Salt River Electric on its own system will be required to accommodate the generating facility.

If the generating facility does not meet all of the above listed criteria, Salt River Electric, in its sole discretion, may either: 1) approve the generating facility under the Level 1 Application if Salt River Electric determines that the generating facility can be safely and reliably connected to Salt River Electric's system; or 2) deny the Application as submitted under the Level 1 Application.

Salt River Electric shall notify the member within 20 business days whether the Application is approved or denied, based on the criteria provided in this section.

DATE OF ISSUE: April 1, 2009 DATE EFFECTIVE: April 8, 2009

ISSUED BY

SALT RIVER ELECTRIC Name of Issuing Corporation ENTIRE TERRITORY SERVED Community, Town or City

P.S.C. No.

11

Original Sheet No.

140

Canceling P.S.C. No.

Original Sheet No.

132

#### CLASSIFICATION OF SERVICE

If the Application lacks complete information, Salt River Electric shall notify the Member that additional information is required, including a list of such additional information. The time between notification and receipt of required additional information will add to the time to process the Application.

When approved, Salt River Electric will indicate by signing approval line on the Level 1 Application Form and returning it to the Member. The approval will be subject to successful completion of an initial installation inspection and witness test if required by Salt River Electric. Salt River Electric's approval section of the Application will indicate if an inspection and witness test are required. If so, the Member shall notify Salt River Electric within 3 business days of completion of the generating facility installation and schedule an inspection and witness test with Salt River Electric to occur within 10 business days of completion of the generator facility installation otherwise agreed to by Salt River Electric and the Member. The not operate the generating facility until successful completion of such inspection and witness test, unless Salt River Electric expressly permits operational testing not to exceed two hours. If the installation fails the inspection or witness test due to non-compliance with any provision in the Application and Salt River Electric approval. the Member shall not operate the generating facility until any and all non-compliance issues are corrected and re-inspected by Salt River Electric.

If the Application is denied, Salt River Electric will supply the Member with reasons for denial. The Member may resubmit under Level 2 if appropriate.

#### LEVEL 2

A Level 2 Application is required under any of the following:

DATE OF ISSUE: Appril 1/1 2009

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

141

Canceling P.S.C. No.

Original Sheet No.

133

#### CLASSIFICATION OF SERVICE

1) The generating facility is not inverter based;

- 2) The generating facility uses equipment that is not certified by a nationally recognized testing laboratory to meet the requirements of UL 1741; or
- 3) The generating facility does not meet one or more of the additional conditions under Level 1.

Salt River Electric will approve the Level 2 Application if the generating facility meets Salt River Electric's technical interconnection requirements, which are based on IEEE 1547.

Salt River Electric will process the Level 2 Application within 30 business days of receipt of a complete Application. Within that time Salt River Electric will respond in one of the following ways:

- 1) The Application is approved and Salt River Electric will provide the Member with an Interconnection Agreement to sign.
- 2) If construction or other changes to Salt River Electric's distribution system are required, the cost will be the responsibility of the Member. Salt River Electric will give notice to the Member and offer to meet to discuss estimated costs and construction timeframe. Should the Member agree to pay for costs and proceed, Salt River Electric will provide the Member with an Interconnection Agreement to sign within a reasonable time.
- 3) The Application is denied. Salt River Electric will supply the Member with reasons for denial and offer to meet to discuss possible changes that would result in Salt River Electric approval. Member may resubmit Application with changes.

If the Application lacks complete information, Salt River

DATE OF ISSUE: April 2009

ISSUED BY

Tarry Hicks

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

142

Canceling P.S.C. No.

Original Sheet No.

134

#### CLASSIFICATION OF SERVICE

Electric shall notify the Member that additional information is required, including a list of such additional information. The time between notification and receipt of required additional information will add to the 30-business-day target to process the Application.

The Interconnection Agreement will contain all the terms and conditions for interconnection consistent with those specified in this tariff, inspection and witness test requirements, description of and cost of construction or other changes to Salt River Electric's distribution system required to accommodate the generating facility, and detailed documentation of the generating facilities which may include single line diagrams, relay settings, and a description of operation.

The Member may not operate the generating facility until an Interconnection Agreement is signed by the Member and Salt River Electric and all necessary conditions stipulated in the agreement are met.

#### APPLICATION, INSPECTION AND PROCESSING FEES

No application fees or other review, study, or inspection or witness test fees may be charged by Salt River Electric for Level 1 Applications.

Salt River Electric requires each Member to submit with each Level 2 Application a non-refundable application, inspection and processing fee of up to \$100 for Level 2 Applications. In the event Salt River Electric determines an impact study is necessary with respect to a Level 2 Application, the Member shall be responsible for any reasonable costs up to \$1,000 for the initial impact study. Salt River Electric shall provide documentation of the actual cost of the impact study. Any other studies requested by the Member shall be at the Member's sole expense.

DATE OF ISSUE: April 1, 2009

DATE EFFECTIVE: April 8, 2009

ISSUED BY

TITLE: President & CEO

SALT RIVER ELECTRIC Name of Issuing Corporation FOR ENTIRE TERRITORY SERVED Community, Town or City

P.S.C. No.

11

Original Sheet No.

143

Canceling P.S.C. No.

Original Sheet No.

135

CLASSIFICATION OF SERVICE

#### TERMS AND CONDITIONS FOR INTERCONNECTION

To interconnect to Salt River Electric's distribution system, the Member's generating facility shall comply with the following terms and conditions:

- 1) Salt River Electric shall provide the Member net metering services, without charge for standard metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. If the Member requests any additional meter or meters or distribution upgrades are needed to monitor the flow in each direction, such installations shall be at the Member's expense.
- 2) The Member shall install, operate, and maintain, at Member's sole cost and expense, any control, protective, or other equipment on the Member's system required by Salt River Electric's technical interconnection requirements based on IEEE 1547, the accredited testing laboratories such as Underwriters Laboratories, and the manufacturer's suggested practices for safe, efficient and reliable operation of the generating facility in parallel with Salt River Electric's electric system. Member shall full responsibility for the installation, maintenance and safe operation of the generating facility. Upon reasonable request from Salt River Electric, the Member shall demonstrate generating facility compliance.
- The generating facility shall comply with, and the Member shall represent and warrant its compliance with: (a) any applicable safety and power quality standards established by IEEE and accredited testing laboratories such as Underwriters Laboratories; (b) the NEC as may be revised from time to time; (c) Salt River Electric's rules, regulations, and Service Regulations as contained in Salt River Electric's

DATE OF ISSUE: Apx 1 1,2009

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

144

Canceling P.S.C. No.

Original Sheet No.

136

#### CLASSIFICATION OF SERVICE

Retail Electric Tariff as may be revised from time to time with the approval of the Kentucky Public Service Commission (Commission); (d) the rules and regulations of the Commission, as such rules and regulations may be revised from time to time by the Commission; and (e) all other applicable local, state, and federal codes and laws, as the same may be in effect from time to time. Where required by law, Member shall pass an electrical inspection of the generating facility by a local authority having jurisdiction over the installation.

- 4) Any changes or additions to Salt River Electric's system required to accommodate the generating facility shall be considered excess facilities. Member shall agree to pay Salt River Electric for actual costs incurred for all such excess facilities prior to construction.
- 5) Member shall operate the generating facility in such a manner as not to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of Salt River Electric's electric system. At all times when the generating facility is being operated in parallel with Salt River Electric's electric system, Member shall operate the generating facility in such a manner that no adverse impacts will be produced thereby to the service quality rendered by Salt River Electric to any of its other members or to any electric system interconnected with Salt River Electric's Member shall agree system. that the interconnection and operation of the generating facility is secondary to, and shall not interfere with, Salt River Electric's ability to meet its primary responsibility of furnishing reasonably adequate service to its members.
  - 6) The Member shall be responsible for protecting, at Member's sole cost and expense, the generating facility from any condition or disturbance on Salt River Electric's electric system, including, but not

DATE OF ISSUE: April 1/2009

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

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SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

145

Canceling P.S.C. No.

Original Sheet No.

137

#### CLASSIFICATION OF SERVICE

limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges, except that Salt River Electric shall be responsible for repair of damage caused to the generating facility resulting solely from the negligence or willful misconduct on the part of Salt River Electric.

- 7) After initial installation, Salt River Electric shall have the right to inspect and/or witness commissioning tests, as specified in the Level 1 or Level 2 Application and approval process. Following the initial testing and inspection of the generating facility and upon reasonable advance notice to the Member, Salt River Electric shall have access at reasonable times to the generating facility to perform reasonable on-site inspections to verify that the installation, maintenance, and operation of the generating facility comply with the requirements of this tariff.
- For Level 1 and 2 generating facilities, an eligible 8) Member shall furnish and install on the Member's side of the point of common coupling a safety disconnect switch which shall be capable of fully disconnecting the Member's energy generating equipment from Salt River Electric's electric service under the full rated conditions of the Member's generating facility. The external disconnect switch (EDS) shall be located adjacent to Salt River Electric's meters or the location of the EDS shall be noted by placing a sticker on the meter, and shall be of the visible break type in a metal enclosure which can be secured by a padlock. If the EDS is not located directly adjacent to the meter, the Member shall responsible for ensuring that the location of the EDS is properly and legibly identified for so long as the generating facility is operational. The disconnect switch shall be accessible to Salt River Electric personnel at all times. Salt River Electric may waive

DATE OF ISSUE: Appl 1, 2009

Tarry Hicks

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

146

Canceling P.S.C. No.

Original Sheet No.

138

#### CLASSIFICATION OF SERVICE

the requirement for an EDS for a generating facility at its sole discretion, and on a case-by-case basis, upon review of the generating facility operating parameters and if permitted under Salt River Electric's safety and operating protocols.

- 9) Salt River Electric shall have the right and authority at Salt River Electric sole discretion to isolate the generating facility or require the Member to discontinue operation of the generating facility if Salt River Electric believes that: (a) continued interconnection and parallel operation of generating facility with Salt River Electric's electric system may create or contribute to a system emergency on either Salt River Electric's or the Member's electric system; (b) the generating facility is not in compliance with the requirements of this tariff, and the noncompliance adversely affects the safety, reliability, or power quality of Salt River Electric's electric system; or (c) the generating facility interferes with the operation of Salt River Electric's electric system. In non-emergency situations, Salt River Electric shall give the Member notice of noncompliance including a description of the specific noncompliance condition and allow the Member a reasonable time to cure the noncompliance prior to isolating the generating facilities. In emergency situations, when Salt River Electric is unable to immediately isolate or cause the Member to isolate only the generating facility, Salt River Electric may isolate the Member's entire facility.
- 10) The Member shall agree that, without the prior written permission from Salt River Electric, no changes shall be made to the generating facility as initially approved. Increases in generating facility capacity will require a new "Application for Interconnection and Net Metering" which will be evaluated on the same basis as any other new application. Repair and replacement of existing

DATE OF ISSUE: April 1, 2009
ISSUED BY

Larry Hicks

DATE EFFECTIVE: April 8, 2009

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

147

Canceling P.S.C. No.

Original Sheet No.

139

#### CLASSIFICATION OF SERVICE

generating facility components with like components that meet UL 1741 certification requirements for Level 1 facilities and not resulting in increases in generating facility capacity is allowed without approval.

To the extent permitted by law, the Member shall 11) protect, indemnify, and hold harmless the Salt River Electric and its directors, officers, employees, agents, representatives and contractors against and from all loss, claims, actions or suits, including costs and attorneys fees, for or on account of any injury or death of persons or damage to property caused by the Member or the Member's employees, agents, representatives and contractors in tampering with, repairing, maintaining, or operating the Member's generating facility or any related equipment or any facilities owned by Salt River Electric except where such injury, death or damage was caused or contributed to by the fault or negligence of Salt or employees, agents, Electric its representatives, or contractors.

The liability of Salt River Electric to the Member for injury to person and property shall be governed by the tariff(s) for the class of service under which the Member is taking service.

- 12) The Member shall maintain general liability insurance coverage (through a standard homeowner's, commercial, or other policy) for both Level 1 and Level 2 generating facilities. The Member shall, upon request, provide Salt River Electric with proof of such insurance at the time that application is made for net metering.
- 13) By entering into an Interconnection Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, Salt River Electric does not give any warranty, express or implied, as to

DATE OF ISSUE: Appil 1/2009 DATE EFFECTIVE: April 8, 2009

SSUED BY TITLE: President & CEO

Larry

Hicks

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

148

Canceling P.S.C. No.

Original Sheet No.

140

#### CLASSIFICATION OF SERVICE

the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the generating facility equipment, controls, and protective relays and equipment.

- 14) A Member's generating facility is transferable to other persons or service locations only after notification to Salt River Electric has been made and verification that the installation is in compliance with this tariff. Upon written notification that an approved generating facility is being transferred to another person, member, or location, Salt River Electric will verify that the installation is in compliance with this tariff and provide written notification to the member(s) within 20 business days. If the installation is no longer in compliance with this tariff, Salt River Electric will notify the Member in writing and list what must be done to place the facility in compliance.
- 15) The Member shall retain any and all Renewable Energy Credits (RECs) that may be generated by their generating facility.

#### EFFECTIVE TERM AND TERMINATION RIGHTS

This Agreement becomes effective when executed by both parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) Member may terminate this Agreement at any time by giving Salt River Electric at least sixty (60) days' written notice; (b) Salt River Electric may terminate upon failure by the Member to continue ongoing operation of the generating facility; (c) either party may terminate 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 the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of Salt River Electric, so long as the notice specifies the basis for termination and there is

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DATE EFFECTIVE: April 8, 2009

SSUED BY

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED
Community, Town or City

P.S.C. No.

11

Original Sheet No.

149

Canceling P.S.C. No.

Original Sheet No.

141

#### CLASSIFICATION OF SERVICE

opportunity to cure the default; (d) Salt River Electric may terminate by giving the Member at least thirty (30) days notice in the event that there is a material change in an applicable law, regulation or statute affecting this Agreement or which renders the system out of compliance with the new law or statute.

DATE OF ISSUE: April 1, 12009 DATE EFFECTIVE: April 8, 2009

SUED BY TITLE: President & CEO

FORM	FOR FILING	RATE SCHEDULES	FOR _		TORY SERVED			
	RIVER ELECT	<u> </u>	P.S.C	-	Town or City			
			Origin	nal Sheet No	150			
Canceling P.S.C. No.								
			Origin	nal Sheet No	142			
		CLASSIFICATION	OF SE	RVICE				
LEVEL 1								
Appl	ication for	Interconnection an	d Net 1	Metering				

Use this application form only for a generating facility that is inverter based and certified by a nationally recognized testing laboratory to meet the requirements of UL1741.

Submit this Application to:

Salt River Electric, 111 W. Brashear Ave., Bardstown KY 40004 If you have questions regarding this Application or its status, contact the Cooperative at:

502.348.3931

Member Name	Member Acct. #
Member Phone #	E-mail:
Project Contact Person:	
Phone No.: E-ma	ail Address (Optional):
	nformation for other contractors, Firms involved in the design and g facilities:
Energy Source: Solar	Wind Hydro Biogas Biomass
Inverter Manufacturer and Mode	el #:
Inverter Power Rating:	Inverter Voltage Rating:
Power Rating of Energy Source	(i.e., solar panels, wind turbine):
Is Battery Storage Used:	No Yes If Yes,
DATE OF ISSUE: April 1/2009	DATE EFFECTIVE: April 8, 2009
ISSUED BY Harry Hicks	TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

151

Canceling P.S.C. No.

Original Sheet No.

143

LASSIFICA	TION OF	SERVICE

Battery Power Rating:

Attach documentation showing that inverter is certified by a

nationally recognized testing laboratory to meet the requirements of UL 1741.

Attach site drawing or sketch showing location of Cooperative's meter, energy source, Cooperative accessible disconnect switch and inverter.

Attach single line drawing showing all electrical equipment from the Cooperative's metering location to the energy source including switches, fuses, breakers, panels, transformers, inverters, energy source, wire size, equipment ratings, and transformer connections.

DATE OF ISSUE: April 1/2009

Larry Hicks

DATE EFFECTIVE: April 8, 2009

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

152

Canceling P.S.C. No.

Original Sheet No.

144

#### CLASSIFICATION OF SERVICE

#### TERMS AND CONDITIONS:

- 1) Salt River Electric shall provide the Member net metering services, without charge for standard metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. If the Member requests any additional meter or meters or distribution upgrades are needed to monitor the flow in each direction, such installations shall be at the Member's expense.
- 2) The Member shall install, operate, and maintain, at Member's sole cost and expense, any control, protective, or other equipment on the Member's system required by Salt River Electric's technical interconnection requirements based on IEEE 1547, the NEC, accredited testing laboratories such as Underwriters Laboratories, and the manufacturer's suggested practices for safe, efficient and reliable operation of the generating facility in parallel with Salt River Electric's electric system. The Member shall bear full responsibility for the installation, maintenance and safe operation of the generating facility. Upon reasonable request from Salt River Electric, the Member shall demonstrate generating facility compliance.
- 3) The generating facility shall comply with, and the Member shall represent and warrant its compliance with: (a) any applicable safety and power quality standards established by and accredited testing laboratories such IEEE Underwriters Laboratories; (b) the NEC as may be revised from time to time; (c) Salt River Electric's rules, regulations, and Service Regulations as contained in Salt River Electric's Retail Electric Tariff as may be revised from time to time with the approval of the Kentucky Public (Commission); the rules Service Commission (d) regulations of the Commission, as such rules and regulations may be revised from time to time by the Commission; and (e) all other applicable local, state, and federal codes and

DATE OF ISSUE: April 1, 1909 DATE EFFECT

DATE EFFECTIVE: April 8, 2009

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

153

Canceling P.S.C. No.

Original Sheet No.

145

#### CLASSIFICATION OF SERVICE

laws, as the same may be in effect from time to time. Where required by law, Member shall pass an electrical inspection of the generating facility by a local authority having jurisdiction over the installation.

- 4) Any changes or additions to Salt River Electric's system required to accommodate the generating facility shall be considered excess facilities. Member shall agree to pay Salt River Electric for actual costs incurred for all such excess facilities prior to construction.
- 5) The Member shall operate the generating facility in such a manner as not to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of Salt River Electric's electric system. At all times when the generating facility is being operated in parallel with Salt River Electric's electric system, the Member shall operate the generating facility in such a manner that no adverse impacts will be produced thereby to the service quality rendered by Salt River Electric to any of its other members or to any electric system interconnected with Salt River Electric's electric system. The Member shall agree that the interconnection and operation of the generating facility is secondary to, and shall not interfere with, Salt River Electric's ability to meet its primary responsibility of furnishing reasonably adequate service to its members.
- 6) The Member shall be responsible for protecting, at Member's sole cost and expense, the generating facility from any condition or disturbance on Salt River Electric's electric system, including, but not limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges, except that Salt River Electric shall be responsible for repair of damage caused to the generating facility resulting solely from the negligence or willful misconduct on the part of Salt River Electric.
- 7) After initial installation, Salt River Electric shall have

DATE OF ISSUE: Ap

DATE EFFECTIVE: April 8, 2009

ISSUED BY

TITLE: President & CEO

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. 2008-00169 Dated: January 8, 2009

2009

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED
Community, Town or City

P.S.C. No.

11

Original Sheet No.

154

Canceling P.S.C. No.

Original Sheet No.

146

#### CLASSIFICATION OF SERVICE

the right to inspect and/or witness commissioning tests, as specified in the Level 1 or Level 2 Application and approval process. Following the initial testing and inspection of the generating facility and upon reasonable advance notice to the Member, Salt River Electric shall have access at reasonable times to the generating facility to perform reasonable on-site inspections to verify that the installation, maintenance, and operation of the generating facility comply with the requirements of this tariff.

- 8) For Level 1 and 2 generating facilities, an eligible Member shall furnish and install on the Member's side of the point of common coupling a safety disconnect switch which shall be fully disconnecting the Member's energy capable of generating equipment from Salt River Electric's electric service under the full rated conditions of the Member's generating facility. The external disconnect switch (EDS) shall be located adjacent to Salt River Electric's meters or the location of the EDS shall be noted by placing a sticker on the meter, and shall be of the visible break type in a metal enclosure which can be secured by a padlock. If the EDS is not located directly adjacent to the meter, the Member shall be responsible for ensuring that the location of the EDS is properly and legibly identified for so long as the generating facility is operational. The disconnect switch shall be accessible to Salt River Electric personnel at all times. Salt River Electric may waive the requirement for an EDS for a generating facility at its sole discretion, and on a case-by-case basis, upon review of the generating facility operating parameters and if permitted under Salt River Electric's safety and operating protocols.
- 9) Salt River Electric shall have the right and authority at Salt River Electric's sole discretion to isolate the generating facility or require the Member to discontinue operation of the generating facility if Salt River Electric believes that: (a) continued interconnection and parallel operation of the generating facility with Salt River Electric's electric system may create or contribute to a system emergency on either Salt River Electric's or the

DATE OF ISSUE: April 1 1009
ISSUED BY

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

SALT RIVER ELECTRIC Name of Issuing Corporation FOR ENTIRE TERRITORY SERVED Community, Town or City

P.S.C. No.

Original Sheet No.

155

Canceling P.S.C. No.

Original Sheet No.

147

#### CLASSIFICATION OF SERVICE

Member's electric system; (b) the generating facility is not in compliance with the requirements of this tariff, and the noncompliance adversely affects the safety, reliability, or power quality of Salt River Electric's electric system; or (c) the generating facility interferes with the operation of Salt River Electric's electric system. In non-emergency situations, Salt River Electric shall give the Member notice of noncompliance including a description of the specific noncompliance condition and allow the Member a reasonable time to cure the noncompliance prior to isolating the generating facilities. In emergency situations, when the Salt River Electric is unable to immediately isolate or cause the Member to isolate only the generating facility, Salt River Electric may isolate the Member's entire facility.

- The Member shall agree that, without the prior written permission from Salt River Electric, no changes shall be made to the generating facility as initially approved. Increases in generating facility capacity will require a new "Application for Interconnection and Net Metering" which will be evaluated on the same basis as any other new application. Repair and replacement of existing generating facility components with like components that meet UL 1741 certification requirements for Level 1 facilities and not resulting in increases in generating facility capacity is allowed without approval.
- To the extent permitted by law, the Member shall protect, indemnify, and hold harmless Salt River Electric directors, officers, employees, agents, its representatives and contractors against and from all loss, claims, actions or suits, including costs and attorneys fees, for or on account of any injury or death of persons or damage to property caused by the Member or the Member's employees, agents, representatives and contractors in tampering with, repairing, maintaining, or operating the Member's generating facility or any related equipment or any facilities owned by Salt River Electric except where such injury, death or damage was caused or contributed to

DATE OF ISSUE: April 1/2009

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

SALT RIVER ELECTRIC Name of Issuing Corporation FOR ENTIRE TERRITORY SERVED Community, Town or City

P.S.C. No.

Original Sheet No.

156

Canceling P.S.C. No.

Original Sheet No.

148

#### CLASSIFICATION OF SERVICE

by the fault or negligence of Salt River Electric or its employees, agents, representatives, or contractors.

The liability of Salt River Electric to the Member for injury to person and property shall be governed by the tariff(s) for the class of service under which the Member is taking service.

- The Member shall maintain general liability insurance 12) coverage (through a standard homeowner's, commercial, or other policy) for both Level 1 and Level 2 generating facilities. The Member shall, upon request, provide Salt River Electric with proof of such insurance at the time that application is made for net metering.
- By entering into an Interconnection Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, Salt River Electric does not give any warranty, express or implied, as to the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the generating facility equipment, controls, and protective relays and equipment.
- A Member's generating facility is transferable to other persons or service locations only after notification to Salt River Electric has been made and verification that the installation is in compliance with this tariff. Upon written notification that an approved generating facility is being transferred to another person, member, or location, Salt River Electric will verify that the installation is in compliance with this tariff and provide written notification the member(s) within 20 business days. If the installation is no longer in compliance with this tariff, Salt River Electric will notify the Member in writing and list what must be done to place the facility in compliance.
- The Member shall retain any and all Renewable Energy Credits (RECs) that may be generated by their generating facility.

DATE OF ISSUE: Appl 1/1 2009

DATE EFFECTIVE: April 8, 2009

FORM FOR FILING RATE SCHEDULES	FOR ENTIRE TERRITORY SERVED Community, Town or City	-
SALT RIVER ELECTRIC Name of Issuing Corporation	P.S.C. No. 11	
	Original Sheet No. 157	
	Canceling P.S.C. No.	
	Original Sheet No. 149	
CLASSIFICATION	OF SERVICE	
This Agreement becomes effective and shall continue in effect until be terminated as follows: (a) T Agreement at any time by giving sixty (60) days' written notice; terminate upon failure by the operation of the generating facterminate by giving the other parprior written notice that the other the terms and conditions of the rate schedule, tariff, regulation River Electric, so long as the nate mination and there is opporture Salt River Electric may terminate thirty (30) days notice in the exchange in an applicable law, regular Agreement or which renders the system law or statute.	when executed by both parties terminated. This Agreement make Member may terminate thing Salt River Electric at leass (b) Salt River Electric make Member to continue ongoing ility; (c) either party make the at least thirty (30) days are party is in default of any of Agreement or the Rules or any contract, or policy of Salutto otice specifies the basis for ity to cure the default; (do by giving the Member at least vent that there is a material ation or statute affecting this tem out of compliance with the	ystygysfyttrl)tlse
I hereby certify that, to the bes information provided in this Applicable by all the Terms and Condition for Interconnection and Net Meterin Metering Tariff.	cation is true, and I agree tons included in this Application	o n
Member Signature	Date	_
Title		
COOPERATIVE APPR		
When signed below by a Cooperative re Interconnection and Net Metering is a provisions contained in this Applicat	pproved subject to the	
DAME OF TOOLS, April 11 0000		
DATE OF ISSUE: April 1, 2009 ISSUED BY	DATE EFFECTIVE: April 8, 2009  TITLE: President & CEO	
Larry Hicks	iiibs. riesident & CEO	

FORM FOR FILING RATE SCHEDULES	FOR ENTIRE TERRITORY SERVED  Community, Town or City
SALT RIVER ELECTRIC Name of Issuing Corporation	P.S.C. No. 11
	Original Sheet No. 158
	Canceling P.S.C. No.
	Original Sheet No. 150
CLASSIFICATION	OF SERVICE
Cooperative inspection and witness to	est: Required Waived
shall notify the Cooperative completion of the generatice schedule an inspection and Cooperative to occur within of the generating facility agreed to by the Cooperationicated below, the Member facility until such inspenses successfully completed. Additional additional and the cooperation of the successfully completed.	test is required, the Member we within 3 business days of any facility installation and and witness test with the 10 business days of completion installation or as otherwise live and the Member. Unless may not operate the generating ection and witness test is attionally, the Member may not lity until all other terms and have been met.
Call 502.348.3931 to schedule test.	an inspection and witness
Pre-Inspection operational testing no	ot to exceed two hours:
Allowed Not Al	lowed
If inspection and witness test generating facility may begin w and all other terms and conditimet.	is waived, operation of the hen installation is complete, ons in the Application have been
Additions, Changes, or Clarifications	s to Application Information:
None As specif	fied here:
Approved by: Date:	
Printed Name: Title:	
DATE OF ISSUE: April 1, 2009	DATE EFFECTIVE: April 8, 2009

SSUED BY TITLE: President & CEO

FORM FOR FILING RATE SCHEDULES SALT RIVER ELECTRIC	FOR ENTIRE TERRITORY  Community, Town						
Name of Issuing Corporation	P.S.C. No.	11					
	Original Sheet No.	159					
	Canceling P.S.C. No.						
	Original Sheet No.	151					
CLASSIFICATION	OF SERVICE						
LEVEL 2							

### Application For Interconnection And Net Metering

Use this Application form when generating facility is not inverter-based or is not certified by a nationally recognized testing laboratory to meet the requirements of UL 1741 or does not meet any of the additional conditions under Level 1.

Submit this Application (optional: along with an application fee of \$100) to:

Salt River Electric 111 West Brashear Avenue Bardstown, KY 40004

If you have questions regarding this Application or its status, contact the Cooperative at:

502.348.3931 ww	w.srelectric.com
Member Name	Account No.
Address:	KY
Project Contact Person:	
Phone:	
E-mail (optional):	
Provide names and contact information installers, or engineering firms installation of the generating fa	involved in the design and

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. 2008-00169 Dated: January 8, 2009

DATE EFFECTIVE: April 8, 2009
TITLE: President & CEO

DATE OF ISSUE: April 1/2009

arry Hicks

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

160

Canceling P.S.C. No.

Original Sheet No.

152

CLASSIFICATION OF SERVICE
Total Generating Capacity of Generating Facility:
Type of Generator: Inverter-Based Synchronous Induction
Power Source: Solar Wind Hydro Biogas Biomass

Adequate documentation and information must be submitted with this application to be considered complete. Typically this should include the following:

- 1. Single-line diagram of the member's system showing all electrical equipment from the generator to the point of interconnection with the Cooperative's distribution system, including generators, transformers, switchgear, switches, breakers, fuses, voltage transformers, current transformers, wire sizes, equipment ratings, and transformer connections.
- 2. Control drawings for relays and breakers.
- 3. Site Plans showing the physical location of major equipment.
- 4. Relevant ratings of equipment. Transformer information should include capacity ratings, voltage ratings, winding arrangements, and impedance.
- 5. If protective relays are used, settings applicable to the interconnection protection. If programmable relays are used, a description of how the relay is programmed to operate as applicable to interconnection protection.
- 6. A description of how the generator system will be operated including all modes of operation.
- 7. For inverters, the manufacturer name, model number, and AC power rating. For certified inverters, attach documentation showing that inverter is certified by a nationally recognized testing laboratory to meet the requirements of UL1741.

DATE OF ISSUE:	April 1 2009	DATE EFFECTIVE: April 8, 20	09
ISSUED BY	Samb	TITLE: President & CEO	
	Yarry Hicks		

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

160A

Canceling P.S.C. No.

Original Sheet No.

#### CLASSIFICATION OF SERVICE

8. For synchronous generators, manufacturer and model number, nameplate ratings, and impedance data (Xd, X'd, & X"d).

9. For induction generators, manufacturer and model number, nameplate ratings, and locked rotor current.

Member	Signature:	Date:	
	~		

DATE OF ISSUE: April 1, 2009

ISSUED BY

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No. 160B

Canceling P.S.C. No.

Original Sheet No.

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## LEVEL 2 INTERCONNECTION AGREEMENT

into this day of River Electric Cooperative	(Agreement) is made and entered , 20, by and between Salt Corporation (Cooperative), and
	. Cooperative and Member are d to individually as "Party" or
WITNESSETH:	
equipment, controls, and p (Generating Facility) used parallel with Cooperative's e	g, or has installed, generating rotective relays and equipment to interconnect and operate in electric system, which Generating bed in Exhibit A, attached heretos Agreement, and as follows:
Location:	
Generator Size and Type:	

NOW, THEREFORE, in consideration thereof, Member and Cooperative agree as follows:

Cooperative agrees to allow the Member to interconnect and operate the Generating Facility in parallel with the Cooperative's electric system and the Member agrees to abide by Cooperative's Net Metering Tariff and all the Terms and Conditions listed in this Agreement including any additional conditions listed in Exhibit A.

DATE OF ISSUE April 1, 2009	DATE EFFECTIVE: April 8, 20	009
ISSUED BY THE LATTY HIS S	TITLE: President & CEO	

SALT RIVER ELECTRIC Name of Issuing Corporation FOR ENTIRE TERRITORY SERVED Community, Town or City

P.S.C. No.

11

Original Sheet No. 160C

Canceling P.S.C. No.

Original Sheet No.

#### CLASSIFICATION OF SERVICE

#### TERMS AND CONDITIONS:

- 1) Salt River Electric shall provide the Member net metering services, without charge for standard metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. If the Member requests any additional meter or meters or distribution upgrades are needed to monitor the flow in each direction, such installations shall be at the Member's expense.
- 2) The Member shall install, operate, and maintain, at the Member's sole cost and expense, any control, protective, or other equipment on the Member's system required by Salt River Electric's technical interconnection requirements based on IEEE 1547, the NEC, accredited testing laboratories such as Underwriters Laboratories, and the manufacturer's suggested practices for safe, efficient and reliable operation of the generating facility in parallel with Salt River Electric's electric system. The Member shall bear full responsibility for the installation, maintenance and safe operation of the generating facility. Upon reasonable request from Salt River Electric, the Member demonstrate generating facility compliance.
- 3) The generating facility shall comply with, and the Member shall represent and warrant its compliance with: (a) any applicable safety and power quality standards established by and accredited testing laboratories such Underwriters Laboratories; (b) the NEC as may be revised from time to time; (c) Salt River Electric's rules, regulations, and Service Regulations as contained in Salt River Electric's Retail Electric Tariff as may be revised from time to time with the approval of the Kentucky Public Service Commission (Commission); (d) the rules regulations of the Commission, as such rules and regulations may be revised from time to time by the Commission; and (e) all other applicable local, state, and federal codes and laws, as the same may be in effect from time to time. Where required by law, the Member shall pass an electrical

DATE OF ISSUE: April 1/2009

DATE EFFECTIVE: April 8, 2009

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

160D

Canceling P.S.C. No.

Original Sheet No.

#### CLASSIFICATION OF SERVICE

inspection of the generating facility by a local authority having jurisdiction over the installation.

- 4) Any changes or additions to Salt River Electric's system required to accommodate the generating facility shall be considered excess facilities. The Member shall agree to pay Salt River Electric for actual costs incurred for all such excess facilities prior to construction.
- 5) The Member shall operate the generating facility in such a manner as not to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of Salt River Electric's electric system. At all times when the generating facility is being operated in parallel with Salt River Electric's electric system, the Member shall operate the generating facility in such a manner that no adverse impacts will be produced thereby to the service quality rendered by Salt River Electric to any its other members or to any electric interconnected with Salt River Electric's electric system. Member shall agree that the interconnection and operation of the generating facility is secondary to, and shall not interfere with, Salt River Electric's ability to meet its primary responsibility of furnishing reasonably adequate service to its members.
- 6) The Member shall be responsible for protecting, at the Member's sole cost and expense, the generating facility from any condition or disturbance on Salt River Electric's electric system, including, but not limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges, except that Salt River Electric shall be responsible for repair of damage caused to the generating facility resulting solely from the negligence or willful misconduct on the part of Salt River Electric.
- 7) After initial installation, Salt River Electric shall have the right to inspect and/or witness commissioning tests, as

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No. 160E

Canceling P.S.C. No.

Original Sheet No.

#### CLASSIFICATION OF SERVICE

specified in the Level 1 or Level 2 Application and approval process. Following the initial testing and inspection of the generating facility and upon reasonable advance notice to the Member, Salt River Electric shall have access at reasonable times to the generating facility to perform reasonable on-site inspections to verify that the installation, maintenance, and operation of the generating facility comply with the requirements of this tariff.

- 8) For Level 1 and 2 generating facilities, an eligible Member shall furnish and install on the Member's side of the point of common coupling a safety disconnect switch which shall be capable of fully disconnecting the Member's energy generating equipment from Salt River Electric's electric service under the full rated conditions of the Member's generating facility. The external disconnect switch (EDS) shall be located adjacent to Salt River Electric's meters or the location of the EDS shall be noted by placing a sticker on the meter, and shall be of the visible break type in a metal enclosure which can be secured by a padlock. If the EDS is not located directly adjacent to the meter, the Member shall be responsible for ensuring that the location of the EDS is properly and legibly identified for so long as the generating facility is operational. The disconnect switch shall be accessible to Salt River Electric personnel at all times. Salt River Electric may waive the requirement for an EDS for a generating facility at its sole discretion, and on a case-by-case basis, upon review of the generating facility operating parameters and if permitted under Salt River Electric's safety and operating protocols.
- 9) Salt River Electric shall have the right and authority at Salt River Electric's sole discretion to isolate the generating facility or require the Member to discontinue operation of the generating facility if Salt River Electric believes that: (a) continued interconnection and parallel operation of the generating facility with Salt River Electric's electric system may create or contribute to a system emergency on either Salt River Electric's or the Member's electric system; (b) the generating facility is not

DATE OF ISSUE: April 1,

109

DATE EFFECTIVE: April 8, 2009

ISSUED BY

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No. 160F

Canceling P.S.C. No.

Original Sheet No.

#### CLASSIFICATION OF SERVICE

in compliance with the requirements of this tariff, and the noncompliance adversely affects the safety, reliability, or power quality of Salt River Electric's electric system; or (c) the generating facility interferes with the operation of Salt River Electric's electric system. In non-emergency situations, Salt River Electric shall give the Member notice of noncompliance including a description of the specific noncompliance condition and allow the Member a reasonable time to cure the noncompliance prior to isolating the generating facilities. In emergency situations, when Salt River Electric is unable to immediately isolate or cause the Member to isolate only the generating facility, Salt River Electric may isolate the Member's entire facility.

- 10) The Member shall agree that, without the prior written permission from Salt River Electric, no changes shall be made to the generating facility as initially approved. Increases in generating facility capacity will require a new "Application for Interconnection and Net Metering" which will be evaluated on the same basis as any other new application. Repair and replacement of existing generating facility components with like components that meet UL 1741 certification requirements for Level 1 facilities and not resulting in increases in generating facility capacity is allowed without approval.
- 11) To the extent permitted by law, the Member shall protect, indemnify, and hold harmless Salt River Electric and its directors, officers, employees, agents, representatives and contractors against and from all loss, claims, actions or suits, including costs and attorneys fees, for or on account of any injury or death of persons or damage to property caused by the Member or the Member's employees, agents, and contractors in tampering representatives repairing, maintaining, or operating the Member's generating facility or any related equipment or any facilities owned by Salt River Electric except where such injury, death or damage was caused or contributed to by the fault negligence of the Salt River Electric or its employees, agents, representatives, or contractors.

DATE OF ISSUE: April

DATE EFFECTIVE: April 8, 2009

ISSUED BY

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No. 160G

Canceling P.S.C. No.

Original Sheet No.

#### CLASSIFICATION OF SERVICE

The liability of Salt River Electric to the Member for injury to person and property shall be governed by the tariff(s) for the class of service under which the Member is taking service.

- 12) The Member shall maintain general liability insurance coverage (through a standard homeowner's, commercial, or other policy) for both Level 1 and Level 2 generating facilities. The Member shall, upon request, provide Salt River Electric with proof of such insurance at the time that application is made for net metering.
- 13) By entering into an Interconnection Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, Salt River Electric does not give any warranty, express or implied, as to the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the generating facility equipment, controls, and protective relays and equipment.
- 14) A Member's generating facility is transferable to other persons or service locations only after notification to the Salt River Electric has been made and verification that the installation is in compliance with this tariff. Upon written notification that an approved generating facility is being transferred to another person, member, or location, Salt River Electric will verify that the installation is in compliance with this tariff and provide written notification to the member(s) within 20 business days. If the installation is no longer in compliance with this tariff, Salt River Electric will notify the Member in writing and list what must be done to place the facility in compliance.
- 15) The Member shall retain any and all Renewable Energy Credits (RECs) that may be generated by their generating facility.

#### EFFECTIVE TERM AND TERMINATION RIGHTS

DATE OF ISSUE: April 1, 2009

ISSUED BY

DATE EFFECTIVE: April 8, 2009

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. No.

11

Original Sheet No.

160H

Canceling P.S.C. No.

Original Sheet No.

#### CLASSIFICATION OF SERVICE

This Agreement becomes effective when executed by both parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) The Member may terminate this Agreement at any time by giving Salt River Electric at least sixty (60) days' written notice; (b) Salt River Electric may terminate upon failure by the Member to continue ongoing operation of the generating facility; (c) either party may terminate 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 the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of Salt River Electric, so long as the notice specifies the basis for termination and there is opportunity to cure the default; (d) Salt River Electric may terminate by giving the Member at least thirty (30) days notice in the event that there is a material change in an applicable law, regulation or statute affecting this Agreement or which renders the system out of compliance with the new law or statute.

IN WITNESS WHEREOF, the Parties have executed this Agreement, effective as of the date first above written.

SALT RIVER ELECTRIC COOPERATIVE CORPORATION	MEMBER
By:	By:
(Printed Name)	(Printed Name)
Title	Title

DATE OF ISSUE: April 1, 2009

ISSUED BY

TITLE: President & CEO

SALT RIVER ELECTRIC
Name of Issuing Corporation

FOR ENTIRE TERRITORY SERVED
Community, Town or City

P.S.C. No.

11

Original Sheet No.

160I

Canceling P.S.C. No.

Original Sheet No.

CLASSIFICATION OF SERVICE

#### Exhibit A

Exhibit A will contain additional detailed information about the Generating Facility such as a single line diagram, relay settings, and a description of operation.

When construction of Utility facilities is required, Exhibit A will also contain a description and associated cost.

Exhibit A will also specify requirements for a Utility inspection and witness test and when limited operation for testing or full operation may begin.

DATE OF ISSUE: April 1, 2009

DATE EFFECTIVE: April 8, 2009

ISSUED BY

my Hicks