

March 13, 2017

Mr. Morris Woodruff Secretary of the Commission Missouri Public Service Commission 200 Madison Street, Suite 100 Jefferson City, MO 65102-0360

Dear Mr. Woodruff:

The tariff sheets listed below issued by Union Electric Company d/b/a Ameren Missouri (Ameren Missouri or the Company) were filed as a revision of Schedule No. 6, Schedule of Rates for Electricity, on March 13, 2017:

| Filed                        | Canceling                    |
|------------------------------|------------------------------|
| 4th Revised Sheet No. 88     | 3rd Revised Sheet No. 88     |
| 3rd Revised Sheet No. 88.1   | 2nd Revised Sheet No. 88.1   |
| 3rd Revised Sheet No. 88.3   | 2nd Revised Sheet No. 88.3   |
| 1st Revised Sheet No. 88.4   | Original Sheet No. 88.4      |
| 1st Revised Sheet No. 171.1  | Original Sheet No. 171.1     |
| 1st Revised Sheet No. 171.5  | Original Sheet No. 171.5     |
| 2nd Revised Sheet No. 171.6  | 1st Revised Sheet No. 171.6  |
| 1st Revised Sheet No. 171.7  | Original Sheet No. 171.7     |
| 1st Revised Sheet No. 171.8  | Original Sheet No. 171.8     |
| 2nd Revised Sheet No. 171.9  | 1st Revised Sheet No. 171.9  |
| 2nd Revised Sheet No. 171.10 | 1st Revised Sheet No. 171.10 |
| 2nd Revised Sheet No. 171.11 | 1st Revised Sheet No. 171.11 |
| 2nd Revised Sheet No. 171.12 | 1st Revised Sheet No. 171.12 |
| 1st Revised Sheet No. 171.13 | Original Sheet No. 171.13    |
| 2nd Revised Sheet No. 171.14 | 1st Revised Sheet No. 171.14 |
| 1st Revised Sheet No. 171.15 | Original Sheet No. 171.15    |
| Original Sheet No. 171.16    |                              |
| Original Sheet No. 171.17    |                              |

These tariff sheets are being issued March 13, 2017, to become effective on and after April 12, 2017.

The revisions being requested will revise the Company's Solar Rebate and Net Metering tariffs to reflect changes to 4 CSR 240-20.065 and 4 CSR 240-20.100, except for those waivers requested by Company to: i) add language included in the Stipulations and Agreement in File No. ER-2016-0179; ii) allow additional or clarifying language in the Net Metering Interconnection Application/Agreement to reduce customer confusion or expedite processing; or iii) to better reflect steps required to implement net metering.

The proposed tariff revisions and associated variance requests were discussed with Missouri Public Service Commission Staff, prior to filing, and Staffs recommendations adopted.

Sincerely,

Paula N. Johnson

Paula N. Johnson Senior Corporate Counsel

## **ELECTRIC SERVICE**

| MO.P.S.C. SCHEDULE NO.           | 6     |              | 4th Revised | SHEET NO. | 88 |
|----------------------------------|-------|--------------|-------------|-----------|----|
| CANCELLING MO.P.S.C. SCHEDULE NO | 6     |              | 3rd Revised | SHEET NO. | 88 |
| APPLYING TO MIS                  | SOURI | SERVICE AREA |             |           |    |

#### RIDER SR

## SOLAR REBATE

## PURPOSE

The purpose of this Rider SR is to implement the solar rebate established through §393.1030 RSMo and to establish the terms, conditions and procedures which the Company will rely on in accepting rebate applications and authorizing rebate payments to eligible participants for a qualifying solar electric system.

## \*AVAILABILITY

The Company will not suspend payment of solar rebates in 2014 and beyond until the solar rebate payments reach an aggregate level of \$91.9 million (the "specified level") incurred subsequent to July 31, 2012 as defined in the Non-Unanimous Stipulation and Agreement approved by the Missouri Public Service Commission ("Commission") in File Number ET-2014-0085 ("Stipulation"). Solar rebate payments are anticipated to reach the specified level during 2014. The Company has filed with the Commission an application under the 60-day process as outlined in §393.1030.3 RSMo. to cease payments when the specified level is reached and all future calendar years, in accordance with the approved Stipulation, and the Commission has determined that the the maximum average retail rate increase, as specified in §393.1030.3 RSMo., will be reached when the specified level of payments has been made. Ameren Missouri solar rebate funds are no longer available for new applicants. However, if you submitted an application in December 2013 you are in the rebate commitment queue. Details concerning the current payment levels are posted on the Company's website at <a href="https://www.ameren.com">www.ameren.com</a>.

All retail customers (customer) of Company are eligible for the solar rebate with the following limitations and conditions:

- 1. The customer must be an active account on the Company's system and in good payment standing.
- 2. The System must be permanently installed on the customer's premise.
- 3. The customer must declare the installed System will remain in place on the account holder's premise for a minimum of ten (10) years.
- 4. The solar modules and inverters shall be new equipment and include a manufacturer's warranty of ten (10) years.
- 5. No retail electric account will be eligible for a solar rebate for more than twenty-five kilowatts (25 kW) of new or expanded capacity irrespective of the number of meters/service points associated with the account.
- 6. The System or expansion of an existing System must not become operational until after December 31, 2009 and must become operational on or before June 30, 2020.
- 7. The System shall meet all requirements of 4 CSR 240-20.065 and Company's Electric Power Purchases from Qualified Net Metering Units tariff.

| DATE OF ISSUE | March 13, 2017  | DATE EFFECTIVE | April 12, 2017      |
|---------------|-----------------|----------------|---------------------|
| ISSUED BY     | Michael Moehn   | President      | St. Louis, Missouri |
| •             | NAME OF OFFICER | TITLE          | ADDRESS             |

## **ELECTRIC SERVICE**

| MO.P.S.C. SCHEDULE NO.            | 6      |              | 3rd Revised | SHEET NO. | 88.1 |
|-----------------------------------|--------|--------------|-------------|-----------|------|
| CANCELLING MO.P.S.C. SCHEDULE NO. | 6      |              | 2nd Revised | SHEET NO. | 88.1 |
| APPLYING TO MIS                   | SSOURI | SERVICE AREA |             |           |      |

#### RIDER SR

## SOLAR REBATE (Cont'd.)

#### \*AVAILABILITY (Cont'd.)

8. The System must be situated in a location where a minimum of eighty-five percent (85%) of the solar resource is available to the System.

#### **DEFINITIONS**

<u>Application Requirements - All Net Metering Application and Solar Rebate Application information necessary to receive an approval from Company as defined on Company's website <u>www.ameren.com</u> provided to Company including but not limited to accurate account number, name and service address matching customer billing information, all of the Net Metering Application, all fields of Solar Rebate Application except the "System Installation Date," customer and developer signatures, System plans, specifications, warrenties and wiring diagram.</u>

<u>Completion Requirements</u> - All System installation and final documentation requirements as defined on Company's website <u>www.ameren.com</u> provided to Company including but not limited to the System installation date, all required signatures, approval of the local inspection authority having jurisdiction (if applicable), copies of detailed receipts and invoices, System photo(s), taxpayer information form and affidavit (if applicable).

<u>Net Metering Application</u> - Section A. through Section D. of a "Interconnection Application/Agreement for Net Metering Systems with a Capacity of 100 kW or Less" which can be obtained from Company's website <a href="https://www.ameren.com">www.ameren.com</a>.

Operational Date - The date that the Company installs a bi-directional meter and permits parallel operation of the System with Company's electrical distribution system in accordance with Company's "Electric Power Purchases From Qualified Net Metering Units" tariff.

 $\underline{\text{Qualification Date}}$  - The date that determines a customer's relative position in the Reservation Queue.

<u>Rebate Commitment</u> - Company's written communication to customer, by letter or email, confirming that solar rebate funding is available for a Solar Rebate Application submitted by customer.

 $\underline{\text{Reservation Queue}} \ - \ \text{The list of all complete Net Metering Applications that have} \\ \text{been received by Company which have not expired and have not been paid a Solar} \\ \text{Rebate.}$ 

Solar Rebate Application - Sections H. and I. of a "Interconnection Application/Agreement for Net Metering Systems with a Capacity of 100 kW or Less" which can be obtained from Company's website www.ameren.com.

System - Qualifying solar electric system

\*Indicates Reissue

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## **ELECTRIC SERVICE**

| MO.P.S.C. SCHEDULE NO.            | 6      |         |      | 3rd Revised | SHEET NO. | 88.3 |
|-----------------------------------|--------|---------|------|-------------|-----------|------|
| CANCELLING MO.P.S.C. SCHEDULE NO. | 6      |         |      | 2nd Revised | SHEET NO. | 88.3 |
| APPLYING TO MIS                   | SSOURI | SERVICE | AREA |             |           |      |

#### RIDER SR

## SOLAR REBATE (Cont'd.)

## \*QUALIFICATION DATE AND REBATE COMMITMENT

The Qualification Date will be the date Company receives a Net Metering Application and Solar Rebate Application, or the date that is postmarked if delivered by the U.S. Postal Service, that satisfy the Application Requirements and are subsequently approved by Company.

Company will only make a Rebate Commitment to a customer that has a Qualification Date and the customer, and their developer, will be notifed in writing, by letter or email, of any deficiencies in the Application Requirements that will prevent a Rebate Commitment by Company.

Company's Rebate Commitment to a customer will expire if:

- 1. The System has not attained an Operational Date within twelve (12) months of the Rebate Commitment date, or
- 2. The System is not constructed in accordance with the design submitted by the customer and approved by Company, thereby causing the Net Metering Application to become invalid.

If a customer has satisfied all of the Completion Requirements but the Company is not able to complete all of the Company's steps needed to establish an Operational Date by the expiration of the Rebate Commitment, the Rebate Rate will be determined as though the Operational Date was achieved prior to the expiration. If it is subsequently determined that the customer or the System did not satisfy all Completion Requirements required of the customer on or before the expiration date, the Rebate Commitment will expire and no payment will be made.

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## **ELECTRIC SERVICE**

| MO.P.S.C. SCHEDULE NO.            | 6     |         |      | 1st Revised | SHEET NO. | 88.4 |
|-----------------------------------|-------|---------|------|-------------|-----------|------|
| CANCELLING MO.P.S.C. SCHEDULE NO. | 6     |         |      | Original    | SHEET NO. | 88.4 |
| APPLYING TO MIS                   | SOURI | SERVICE | AREA |             |           |      |

#### RIDER SR

## SOLAR REBATE (Cont'd.)

#### \*REBATE PAYMENT

The amount of the rebate will be the combined direct current (DC) rating of the solar module(s) in watts from the manufacturer's specification sheet(s) for the new System or the current expansion of an existing System multiplied by the rebate rate as determined by the Rebate Rate Schedule provisions of this Rider SR.

A rebate payment will be made within thirty (30) days of the Operational Date provided that:

- 1. A complete and accurate Solar Rebate Application has been accepted by Company and a Rebate Commitment made by Company, and
- 2. Customer has satisfied all Completion Requirements, and
- 3. An "Interconnection Application/Agreement for Net Metering Systems with a Capacity of 100 kW or Less"has been executed by the customer and Company.

## SOLAR RENEWABLE ENERGY CREDITS (SREC'S)

On and after August 28, 2013, as a condition of receiving a solar rebate, customer shall transfer to Company all right, title and interest in and to the solar renewable energy credits ("SRECs") associated with the new or expanded System that qualified customer for the solar rebate for a period of ten (10) years from the date Company confirmed that the System was installed and operational.

Rebate payments made by Company prior to August 28, 2013, do not entitle Company to any right, title and interest in the SRECs produced by the portion of the System for which the rebate payment was made.

SRECs produced by the System, for which a rebate is received, cannot be sold or promised for sale to any other party by customer or used by customer for any environmental or "green" program for a period of ten (10) years from the date Company confirmed that the System was installed and operational.

The number of SRECs produced annually will be determined by Company using PVWatts software developed by the U.S. Department of Energy (DOE) with the result rounded to the tenths digit.

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## **ELECTRIC SERVICE**

| MO.P.S.C. SCHEDULE NO.           | 6     | 1st          | Revised | SHEET NO. | 171.1 |
|----------------------------------|-------|--------------|---------|-----------|-------|
| CANCELLING MO.P.S.C. SCHEDULE NO | 6     | Or           | iginal  | SHEET NO. | 171.1 |
| APPLYING TO MIS                  | SOURI | SERVICE AREA |         |           |       |

## ELECTRIC POWER PURCHASES

#### ELECTRIC POWER PURCHASES FROM QUALIFIED NET METERING UNITS (Cont'd.)

## \*2. APPLICATION

This tariff applies to Company purchases of electric energy from Qualified Net Metering Units (hereinafter referred to as "Customer-Generator") under the provisions of Section 386.890RSMo. the 'Net Metering and Easy Connection Act'. The Customer-Generator must meet the general technical requirements, testing requirements, and liability requirements listed under the provisions of Section 386.890RSMo. the 'Net Metering and Easy Connection Act', as well as the requirements specified in the Customer-Generators' applicable rate class under the Company's Schedule 6 - Schedule of Rates for Electric Service. Service under this rate shall be evidenced by a contract between Customer-Generator and the Company per the Interconnection Application/Agreement for Net Metering Systems With Capacity of 100 kW or less.

The availability of net metering is limited to those types of generation that have been certified by the Missouri Department of Economic Development's Division of Energy as renewable energy resources and which is intended primarily to offset part or all of the customer-generator's own electrical energy requirements. Net metering cannot be elected in conjunction with "Optional Time-of-Day Rate" service of any of Company's rate schedule.

Company will provide net metering service until the total rated generating capacity used by Customer-Generators is equal to or in excess of five percent (5.0%) of Company's single-hour peak load during the previous year. However in a given calendar year, no retail electric supplier shall be required to approve any application for interconnection if the total rated generating capacity of all application for interconnection already approved to date by said supplier in said calendar year equals or exceeds one percent (1.0%) of said supplier's single-hour peak load for the previous calendar year.

## 3. CONTRACT

Whether or not purchases are made by Company under the standard rates, Company shall not be required to make any purchase from Customer-Generator until Company and Customer-Generator have entered into a written contract for such purchases.

## 4. GENERAL RULES AND REGULATIONS

All provisions of this tariff are subject to all Commission rules and regulations as may be revised from time-to-time. All terms of the tariff are also subject to the Commission's normal complaint and arbitration procedures.

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## ELECTRIC SERVICE

| MO.P.S.C. SCHEDULE NO.            | 6     |              | 1st Revised | SHEET NO. | 171.5 |
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| CANCELLING MO.P.S.C. SCHEDULE NO. | 6     |              | Original    | SHEET NO. | 171.5 |
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## INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS

## \*Union Electric d/b/a Ameren Missouri (Company) Address:

One Ameren Plaza
1901 Chouteau Avenue
P.O. Box 66149, MC 921
St. Louis MO 63103
Att: General Executive, Renewables

## \*For Customers Applying for Interconnection:

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

If you wish to apply for interconnection to 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 Company at the address above.

The Company will provide notice of approval or denial within thirty (30) days of receipt by Company for Customer-Generators of ten kilowatts (10 kW) or less and within ninety (90) days of receipt by 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 Company, it shall become a binding contract and shall govern your relationship with 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 Company for review and completion of section G at the address above. Prior to the interconnection of the qualified generation unit to Company's system, the Customer-Generator will furnish Company a certification from a qualified professional electrician or engineer that the installation meets the plans and specification described in the application. If a local Authority Having Jurisdiction (AHJ) requires permits or certifications for construction or operation of the qualified generation unit, a Customer-Generator must show the permit number and approval certification to Company prior to interconnection. If the application for interconnection is approved by 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.

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| ISSUED BY     | Michael Moehn   | President        | St. Louis, Missouri |  |  |
|               | NAME OF OFFICER | TITLE            | ADDRESS             |  |  |

## **ELECTRIC SERVICE**

|             | MO.P.S.C. SCHEDULE NO.            | 6     | _       | 2nd  | Revised | SHEET NO. | 171.6 |
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|             | CANCELLING MO.P.S.C. SCHEDULE NO. | 6     | _       | 1st  | Revised | SHEET NO. | 171.6 |
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## INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS (Cont'd.)

## \*For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications (Cont'd.):

Within 21 days of when the Customer-Generator completes submission of all required post construction documentation, including sections E&F, other supporting documentation and local AHJ inspection approval (if applicable) to Company, Company will make any inspection of the Customer-Generators interconnection equipment or system it deems necessary and notify the Customer-Generator:

- 1. That the bidirectional meter has been set and parallel operation by Customer-Generator is permitted; or
- 2. That the Company's inspection identified no deficiencies and the bidirectional meter installation is pending; or
- 3. That the Company's inspection identified no deficiencies and the timeframe anticipated for Company to complete all required system or service upgrades and install the bidirectional meter; or
- 4. Of all deficiencies identified during the Company's inspection that need to be corrected by the Customer-Generator before parallel operation will be permitted; or
- Of any other issue(s), requirement(s) or conditions(s) impacting the installation of the bidirectional meter or the parallel operation of the system.

## \*For Customers Who Are Installing Solar Systems:

Ameren Missouri solar rebate funds are no longer available for new applicants. However, if you submitted an application in December 2013 you are in the rebate commitment queue. Please refer to Company's Rider SR - Solar Rebate for the applicable rebate rate and additional details and requirements. For those eligible, the rebate is limited to 25,000 watts (25 kW) and the rebate rate will be based on the following schedule:

\$2.00 per watt for systems operational on or before June 30, 2014; \$1.50 per watt for systems operational between July 1, 2014 and June 30, 2015; \$1.00 per watt for systems operational between July 1, 2015 and June 30, 2016; \$0.50 per watt for systems operational between July 1, 2016 and June 30, 2019; \$0.25 per watt for systems operational between July 1, 2019 and June 30, 2020; \$0.00 per watt for systems operational after June 30, 2020.

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|               | NAME OF OFFICER | TITI F         | ADDRESS             |

## UNION ELECTRIC COMPANY ELECTRIC SERVICE

| MO.P.S.C. SCHEDULE N            | o. <u>6</u> | <u></u>      | 1st Revised | SHEET NO. | 171.7 |
|---------------------------------|-------------|--------------|-------------|-----------|-------|
| CANCELLING MO.P.S.C. SCHEDULE N | o. <u>6</u> |              | Original    | SHEET NO. | 171.7 |
| APPLYING TO M                   | ISSOURI     | SERVICE AREA |             |           |       |

# INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS – (Cont'd.)

## \*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 Company at the address above. Company will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by 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.

<sup>\*</sup>Indicates Reissue

| DATE OF ISSUE _ | March 13, 2017  | DATE EFFECTIVE | April 12, 2017      |
|-----------------|-----------------|----------------|---------------------|
| ISSUED BY       | Michael Moehn   | President      | St. Louis, Missouri |
|                 | NAME OF OFFICER | TITLE          | ADDRESS             |

Michael Moehn

NAME OF OFFICER

## **ELECTRIC SERVICE**

| MO.P.S.C. SCI                     | HEDULE NO. 6           |                    | 1st Revised            | SHEET NO.         | 171.  |
|-----------------------------------|------------------------|--------------------|------------------------|-------------------|-------|
| CANCELLING MO.P.S.C. SCI          | HEDULE NO. 6           |                    | Original               | SHEET NO.         | 171.  |
| PLYING TO                         | MISSOURI S             | ERVICE AREA        |                        |                   |       |
|                                   |                        |                    |                        |                   |       |
| A. Customer-Generato              |                        |                    |                        |                   |       |
| Name on Company Electric Ac       |                        |                    |                        |                   |       |
| Service/Street Address:           |                        |                    |                        |                   |       |
| City:                             |                        |                    | _                      |                   |       |
| Mailing Address (if different fr  |                        |                    |                        |                   |       |
| City:                             |                        |                    |                        |                   |       |
| Electric Account Holder Conta     | ct Person:             |                    |                        |                   |       |
| Electric Account Holder E-mai     |                        |                    |                        |                   |       |
| Daytime Phone:                    | Fax:                   |                    |                        |                   |       |
| Emergency Contact Phone:          |                        |                    |                        |                   |       |
| Company Account No. (from U       | Jtility Bill):         |                    |                        |                   |       |
| If account has multiple meters,   | provide the meter nu   | mber to which ge   | neration will be conne | ected:            |       |
| B. Customer-Generato              | or's System Info       | rmation            |                        |                   |       |
|                                   |                        |                    | kW AC or DC (circl     | e one)            |       |
|                                   | Voltage:               |                    |                        |                   |       |
| System Type:Wind,                 |                        |                    |                        | oelectric         |       |
|                                   |                        |                    |                        |                   |       |
| Inverter/Interconnection Equip    |                        |                    |                        |                   |       |
| Inverter/Interconnection Equip    |                        |                    |                        |                   |       |
| Outdoor Manual/Utility Access     |                        |                    |                        |                   |       |
| Describe the location of the dis  |                        |                    |                        |                   |       |
| Describe the location of the dis  | econnect switch.       |                    |                        |                   |       |
| If disconnect switch is greater t | than 10 feet from elec | tric service meter | , describe why an alte | rnate location is | being |
| requested:                        |                        |                    | -                      |                   |       |
| Existing Electrical Service Cap   |                        |                    | e: Volts               |                   |       |
| Service Character: Single Phas    | e Three Phase          |                    |                        |                   |       |
| Total capacity of existing Custo  | omer-Generator Syste   | m (if applicable): | kW                     |                   |       |
|                                   | •                      |                    |                        |                   |       |
| System Plans, Specification       | ns and Wiring Diag     | gram must be       | attached for a valid   | application.      |       |
|                                   |                        |                    |                        |                   |       |
|                                   |                        |                    |                        |                   |       |
|                                   |                        |                    |                        |                   |       |
| *Indicates Change                 |                        |                    |                        |                   |       |
| THAT CAUCED CHANGE                |                        |                    |                        |                   |       |
|                                   |                        |                    |                        |                   |       |
| TE OF ISSUE March                 | 13, 2017               | DATE EFFECT        | NVE April              | 12, 2017          |       |

President

TITLE

St. Louis, Missouri

ADDRESS

Michael Moehn

NAME OF OFFICER

## **ELECTRIC SERVICE**

| CANCELLING MO.P.S.C. SCHEDULE NO. |       | _       |      | 1st | Revised | SHEET NO. | 171.9 |
|-----------------------------------|-------|---------|------|-----|---------|-----------|-------|
| APPLYING TO MIS                   | SOURI | SERVICE | AREA |     |         |           |       |

# INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS – (Cont'd.)

| Company Installing Syste   | em:   |  |  |
|--|---|--|--|
| Contact Person of Compa  | any Installing System:  |  | Phone Number:  |
| Contractor's License No.   | (if applicable):  |  |  |
| Approximate Installation   | Date:   |  |  |
| Mailing Address:   |   |  |  |
| City:  |   | State:   | Zip Code:  |
| Daytime Phone:   | Fax:  | E-Mail:  |  |
| Company personnel and cases where Company ha   | •   | the Customer-Genera  | vice, accessible at all times to ator's electric service meter (except in only required to include one lockable  |
|  |   | the interconnection e  | quipment is equipped with a visible,   |
| The Customer-Generator overvoltage, undervoltage synchronization to Comp prevents the generator froperating normally. If the through energy storage or backup source that prevents   | e, accessible to Company. If<br>disconnect, no redundant dever's proposed System has function, overfrequency, underfrequency's electrical system. The common continuing to supply power proposed System is design to back-up generation, the proposet any backflow of power to  | the interconnection edvice is needed to meet<br>vice is needed to meet<br>ctioning controls to pro-<br>nency, and overcurrent<br>e proposed System do<br>ver when Company's of<br>ed to provide uninterroposed System include  | quipment is equipped with a visible, a this requirement.  event voltage flicker, DC injection, t, and to provide for System bes have an anti-islanding function the electric system is not energized or ruptible power to critical loads, either es a parallel blocking scheme for this  |
| lockable, and accessible of The Customer-Generator overvoltage, undervoltage synchronization to Comp prevents the generator from operating normally. If the through energy storage of backup source that prevent energized or not operations.            | e, accessible to Company. If<br>disconnect, no redundant dever's proposed System has func-<br>e, overfrequency, underfrequency's electrical system. The<br>common continuing to supply power to proposed System is design<br>or back-up generation, the proposed supply power to the proposed System is design<br>or back-up generation, the proposed system is design or back-up generation.   | the interconnection edvice is needed to meet<br>vice is needed to meet<br>ctioning controls to pro-<br>nency, and overcurrent<br>e proposed System do<br>ver when Company's eded to provide uninterroposed System include<br>to Company's electrical                             | quipment is equipped with a visible, a this requirement.  event voltage flicker, DC injection, t, and to provide for System bees have an anti-islanding function that electric system is not energized or ruptible power to critical loads, either es a parallel blocking scheme for this all system when the electrical system is |
| lockable, and accessible of The Customer-Generator overvoltage, undervoltage synchronization to Comp prevents the generator frough energy storage of backup source that prevenot energized or not oper Signed (Installer):                               | e, accessible to Company. If disconnect, no redundant development of the control | the interconnection edvice is needed to meet<br>vice is needed to meet<br>vice is needed to meet<br>vice is needed to pre-<br>tency, and overcurrent<br>e proposed System do<br>ver when Company's of<br>ed to provide uninterroposed System include<br>to Company's electricate | quipment is equipped with a visible, a this requirement.  event voltage flicker, DC injection, and to provide for System bees have an anti-islanding function that electric system is not energized or ruptible power to critical loads, either es a parallel blocking scheme for this all system when the electrical system is    |
| lockable, and accessible of the Customer-Generator overvoltage, undervoltage synchronization to Comp prevents the generator froperating normally. If the through energy storage of backup source that prevenot energized or not oper Signed (Installer): | e, accessible to Company. If<br>disconnect, no redundant dever's proposed System has func-<br>e, overfrequency, underfrequency's electrical system. The<br>common continuing to supply power to proposed System is design<br>or back-up generation, the proposed supply power to the proposed System is design<br>or back-up generation, the proposed system is design or back-up generation.   | the interconnection edvice is needed to meet<br>vice is needed to meet<br>vice is needed to meet<br>vice is needed to pre-<br>tency, and overcurrent<br>e proposed System do<br>ver when Company's of<br>ed to provide uninterroposed System include<br>to Company's electricate | quipment is equipped with a visible, a this requirement.  event voltage flicker, DC injection, and to provide for System bees have an anti-islanding function the electric system is not energized or ruptible power to critical loads, either es a parallel blocking scheme for this all system when the electrical system is     |

President

TITLE

St. Louis, Missouri

**ADDRESS** 

## **ELECTRIC SERVICE**

| MO.P.S.C. SCHEDULE NO.            | 6     | 2nd          | Revised | SHEET NO. | 171.10 |
|-----------------------------------|-------|--------------|---------|-----------|--------|
| CANCELLING MO.P.S.C. SCHEDULE NO. | 6     | 1st          | Revised | SHEET NO. | 171.10 |
| APPLYING TO MIS:                  | SOURI | SERVICE AREA |         |           |        |

## INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS – (Cont'd.)

## D. Additional Terms and Conditions

In addition to abiding by Company's other applicable rules and regulations, the Customer-Generator understands and agrees to the following specific terms and conditions:

## \*1. Operation/Disconnection

If it appears to Company, at any time, in the reasonable exercise of its judgment, that operation of the Customer-Generator's System is adversely affecting safety, power quality or reliability of Company's electrical system, Company may immediately disconnect and lock-out the Customer-Generator's System from Company's electrical system. The Customer-Generator shall permit Company's employees and inspectors reasonable access to inspect, test, and examine the Customer-Generator's System.

## \*\*2. Liability

Liability insurance is not required for Customer-Generators of ten kilowatts (10 kW) or less. For Customer-Generators greater than 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 Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse 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 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.

\*Indicates Reissue \*\*Indicates Change

| DATE OF ISSUE _ | March 13, 2017  | DATE EFFECTIVE | April 12, 2017      |
|-----------------|-----------------|----------------|---------------------|
| ISSUED BY       | Michael Moehn   | President      | St. Louis, Missouri |
|                 | NAME OF OFFICER | TITLE          | ADDRESS             |

## **ELECTRIC SERVICE**

| APPLYING TO | MIS                              | SOURI | SERVICE | AREA |         |           |        |
|-------------|----------------------------------|-------|---------|------|---------|-----------|--------|
| C           | ANCELLING MO.P.S.C. SCHEDULE NO. | 6     |         | 1st  | Revised | SHEET NO. | 171.11 |
|             | MO.P.S.C. SCHEDULE NO.           | 6     |         | 2nd  | Revised | SHEET NO. | 171.11 |
|             |                                  |       |         |      |         |           |        |

## INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS – (Cont'd.)

## D. Additional Terms and Conditions (Cont'd.)

## \*4. Ownership of Renewable Energy Credits or Renewable Energy Certificates (REC's)

Renewable Energy Credits (RECs) created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator; however, if the Customer-Generator receives a solar rebate the Customer-Generator transfers to Company all right, title, and interest in and to the RECs associated with the new or expanded solar electric system that qualified the Customer-Generator for the solar rebate for a period of ten (10) years from the date Company confirms the solar electric system was installed and operational.

## \*5. Energy Pricing and Billing

The net electric energy delivered to the Customer-Generator shall be billed in accordance with the Company's applicable Rate Schedule No. 6, Schedule of Rates for Electricity. The value of the net electric energy delivered by the Customer-Generator to Company shall be credited in accordance with the net metering rate contained in Company's Electric Power Purchases From Qualified Net Metering Units tariff. The Customer-Generator shall be responsible for all other bill components charged to similarly situated customers that are not Customer-Generators.

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 as specified by the applicable Customer-Generator rate schedule 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 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.

| * | l٢ | ndi | cates | Ch | nar | ae | • |
|---|----|-----|-------|----|-----|----|---|
|   |    |     |       |    |     |    |   |

| DATE OF ISSUE | March 13, 2017  | DATE EFFECTIVE | April 12, 2017      |
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| ISSUED BY     | Michael Moehn   | President      | St. Louis, Missouri |
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## **ELECTRIC SERVICE**

| APPLYING TO _ | MIS                             | SOURI | SERVICE | AREA |         |           |        |
|---------------|---------------------------------|-------|---------|------|---------|-----------|--------|
| CA            | ANCELLING MO.P.S.C. SCHEDULE NO | 6     |         | 1st  | Revised | SHEET NO. | 171.12 |
|               | MO.P.S.C. SCHEDULE NO.          | 6     |         | 2nd  | Revised | SHEET NO. | 171.12 |

## INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS – (Cont'd.)

## D. Additional Terms and Conditions (Cont'd.)

## \*6. Terms and Termination Rights

This Agreement becomes effective when signed by both the Customer-Generator and 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 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 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 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.

## \*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. 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 Company, before the existing Customer-Generator System can remain interconnected with Company's electrical system. 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 agrees 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, Company will assess no charges or fees for this transfer. 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. 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 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 Company a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

## \* Indicates Reissue

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|-----------------|-----------------|----------------|---------------------|
| ISSUED BY       | Michael Moehn   | President      | St. Louis, Missouri |
|                 | NAME OF OFFICER | TITLE          | ADDRESS             |

## **ELECTRIC SERVICE**

|             | MO.P.S.C. SCHEDULE NO.         | 6     |         | 1st  | Revised | SHEET NO. | 171.13 |
|-------------|--------------------------------|-------|---------|------|---------|-----------|--------|
| CAN         | NCELLING MO.P.S.C. SCHEDULE NO | 6     |         | Or   | iginal  | SHEET NO. | 171.13 |
| APPLYING TO | MISS                           | SOURI | SERVICE | AREA |         |           |        |

## INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS – (Cont'd.)

## D. Additional Terms and Conditions (Cont'd.)

## \*8. Dispute Resolution

If any disagreements between the Customer-Generator and 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.

## \*9. Testing Requirement

IEEE 1547 requires periodic testing of all interconnection related protective functions. The Customer-Generator must, at least once every year, conduct a test to confirm that the Customer-Generator's net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero) within two (2) seconds of being disconnected from Company's electrical system. Disconnecting the net metering unit from Company's electrical system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test. The Customer-Generator shall maintain a record of the results of these tests and, upon request by Company, shall provide a copy of the test results to Company. If the Customer-Generator is unable to provide a copy of the test results upon request, Company shall notify the Customer-Generator by mail that Customer-Generator has thirty (30) days from the date the Customer-Generator receives the request to provide to Company, the results of a test. If the Customer-Generator's equipment ever fails this test, the Customer-Generator shall immediately disconnect the Customer-Generator's System from Company's system. If the Customer-Generator does not provide results of a test to Company within thirty (30) days of receiving a request from Company or the results of the test provided to Company show that the Customer-Generator's net metering unit is not functioning correctly, Company may immediately disconnect the Customer-Generator's System from Company's system. The Customer-Generator's System shall not be reconnected to Company's electrical system by the Customer.

## \*\*

|                     | •   | nerator's System is repaired and oper | 3 3  |
|---------------------|---|---------------------------------------|--|
| **10. <u>Future</u> | Rates   |                                       |  |
| are subj<br>from yo | ect to change. Future rate ur generation investment | adjustments may positively or negat   | ne Missouri Public Service Commission<br>tively impact financial savings projected<br>intees regarding savings based on future |
|                     | ad, understand, and ac /Agreement.                  | cept the provisions of Section l      | D, subsections 1 through 9 of this   |
| Signed (Cus         | stomer-Generator):                                  |                                       | Date:  |
| * Indicates F       | Reissue **Indicate                                  | ≈ Addition                            |  |
| DATE OF ICCUIE      | Marah 12  | 2017                                  | Appril 12 2017   |
| DATE OF ISSUE _     | March 13,   | ZUI / DATE EFFECTIVE                  | April 12, 2017   |
| ISSUED BY           | Michael Moehn                                       | President                             | St. Louis, Missouri  |
|                     | NAME OF OFFICER                                     | TITLE                                 | ADDRESS  |

Michael Moehn

NAME OF OFFICER

## **ELECTRIC SERVICE**

| MO.P.S  | S.C. SCHEDULE NO. 6  | 2nd Rev                         | rised SHE   | ET NO. 171.14  |
|---|--|---------------------------------|---|--|
| CANCELLING MO.P.S   | S.C. SCHEDULE NO. 6  | lst Rev                         | rised SHE   | ET NO. 171.14  |
| APPLYING TO   | MISSOUR  | I SERVICE AREA                  |   |  |
|   |  |                                 |   |  |
| INTERCONNECTI   | ON APPLICATION/A   | GREEMENT FOR NET M              | IETERING SYSTEM   | MS WITH  |
|   |  | T 100 kW OR LESS – (Cont        |   | <del></del>  |
| *E. Electrical Inspe  | ection   |                                 |   |  |
| If a local Authority Ha   | ving Jurisdiction (AHJ   | () governs permitting/inspec    | tion of project:  |  |
| Authority Having Juris  | diction (AHJ):   |                                 |   | _  |
| Permit Number:  |  |                                 |   |  |
| Applicable to all install   | ations:  |                                 |   |  |
| The Customer-Generator  | System referenced above  | ve satisfies all requirements n | oted in Section C.  |  |
| Inspector Name (print): _   |  |                                 |   | _  |
| Inspector Certification:  | Licensed Engineer in   | Missouri or                     |   |  |
|   | Licensed Electrician i   | n Missouri License No           | ·   |  |
| Signed (Inspector):   |  | Date:                           |   |  |
| *F. Customer-Gene   | erator Acknowled   | laement                         |   |  |
| Generator System in ac interconnection standard operating in an unusual disconnect the Custome Customer-Generator Sys no less than thirty (30) dathat in any way may deg such modifications will r I agree not to operate the Application/Agreement h | erms of this Application cordance with the man s. If, at any time and the manner that may result the error of the system are tem is operating normal and any prior to modification the equire submission of a recurrence of the control |                                 | ractices as well as the the Customer-General company's electrical spany's electrical system of the Customer-General control of the Customer-General acteristics. I acknowled Company. | ne Company's<br>ator System is<br>ystem, I shall<br>tem until the<br>otify Company<br>nerator System<br>ledge that any |
| System Installation Date:   |  |                                 |   |  |
| Printed Name (Customer  | -Generator):   |                                 |   |  |
| Signed (Customer-Gener  | rator):  |                                 | Date:   |  |
| *Indicates Change   |  |                                 |   |  |
| DATE OF ISSUE Ma  | rch 13, 2017   | DATE EFFECTIVE                  | April 12.   | 2017   |

President

TITLE

St. Louis, Missouri

ADDRESS

| UNION ELECTRIC COMPANY  | ELECTRIC SERVICE |
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| MO.                     | P.S.C. SCHEDULE NO. 6     | . <u></u> | 1st Revised | SHEET NO. 171.15  |
|-------------------------|---------------------------|-----------|-------------|---|
| CANCELLING MO.          | P.S.C. SCHEDULE NO. 6     |           | Original    | SHEET NO. 171.15  |
| APPLYING TO             | MISSOURI                  | SERVICE   | AREA        |   |
|                         |                           |           |             |   |
| **G. Application A      | pproval (completed        | l by Com  | oany)       |   |
| 1                       | al injury to persons due  | _         | • •         | oility or liability for damage<br>Generator's System or the |
| This Application is app | proved by Company on this | day (     | of(month),  | (year).   |
| Company Representati    | ve Name (print):          |           |             |   |

Signed Company Representative:

<sup>\*</sup>Indicates Reissue

| DATE OF ISSUE _ | March 13, 2017                | DATE EFFECTIVE     | April 12, 2017                 |
|-----------------|-------------------------------|--------------------|--------------------------------|
| ISSUED BY       | Michael Moehn NAME OF OFFICER | President<br>TITLE | St. Louis, Missouri<br>ADDRESS |

| MO.P.S.C. SCHEDULE NO                     |              |                                  |           |            |
|---|--------------|----------------------------------|-----------|------------|
|   | 6            | Original                         | SHEET NO. | 171.1      |
| CANCELLING MO.P.S.C. SCHEDULE NO.         |              |                                  | SHEET NO. |            |
| LYING TO MISSO                            | OURI SERV    | /ICE AREA                        |           |            |
|   |              |                                  |           |            |
| INTERCONNECTION APPLICATIO                | N/AGREE      | MENT FOR NET METERING SY         | YSTEMS W  | <u>ITH</u> |
| CAPACITY                                  | OF 100 kV    | V OR LESS – (Cont'd.)            |           |            |
| H. Solar Rebate (For Solar Instal         | llations o   | nlv)                             |           |            |
| Solar Module Manufacturer:                |              | Inverter Rating:                 |           | _kW        |
| Solar Module Model No.:                   |              | Number of Modules/Panels:        |           |            |
| Module Rating:                            | OC Watts     | System Rating (sum of solar pane | ls):      | _kW        |
| Module Warranty: years (circle on         | spec. sheet  | )                                |           |            |
| Inverter Warranty:years (circle on        | spec. sheet) |                                  |           |            |
| Location of modules:RoofGro               | und          |                                  |           |            |
| Installation type:FixedBallast            |              |                                  |           |            |
| Solar system must be permanently installe |              |                                  |           |            |
|   |              |                                  |           |            |
|   |              |                                  |           |            |
|   |              |                                  |           |            |
|   |              |                                  |           |            |
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|   |              |                                  |           |            |
|   |              |                                  |           |            |
|   |              |                                  |           |            |
| *Indicates Change                         |              |                                  |           |            |

March 13, 2017 DATE OF ISSUE April 12, ISSUED BY Michael Moehn
NAME OF OFFICER President St. Louis, Missouri TITLE ADDRESS

## FLECTRIC SERVICE

| MO.P.S.C. SCHEDULE NO. 6  |   | Original                                     | SHEET NO.                       | 171.17    |
|---|---|--|---------------------------------|-----------|
| CANCELLING MO.P.S.C. SCHEDULE NO  |   |  | SHEET NO.                       |           |
| PLYING TO MISSOURI  | SERVICE AREA  |  |                                 |           |
|   |   |  |                                 |           |
| INTERCONNECTION APPLICATION/A   | GREEMENT FOR N                                      | NET METERING                                 | SYSTEMS WI                      | ТН        |
| <u>CAPACITY OF</u>  | 100 kW OR LESS -                                    | (Cont'd.)                                    |                                 |           |
| I. Solar Rebate Declaration (For Sol  | lar Installations                                   | only)  |                                 |           |
| I understand that the complete terms and condition Rider SR – Solar Rebate tariff.  |   |  | ed in Company's                 | S         |
| I understand that this program has a limited budg<br>served basis, while funds are available. It is possib<br>the next year's rebate program if funds run out for<br>discontinued at any time without notice from Com                   | ole that I may be notifi<br>or the current year. Th | ed I have been place                         | ed on a waiting                 |           |
| I understand that the solar system must be perman of ten (10) years, and the system shall be situated of the solar resource is available to the system.   |   |  |                                 |           |
| I understand the equipment must be new when in year warranty.   | nstalled, commercially                              | available, and carr                          | ry a minimum te                 | en (10)   |
| I understand a rebate may be available from Com   | pany in the amount of                               | of:  |                                 |           |
| \$2.00 per watt for systems operational on or before  | re June 30, 2014;                                   |  |                                 |           |
| \$1.50 per watt for systems operational between Ju  | aly 1, 2014 and June 3                              | 0, 2015;                                     |                                 |           |
| \$1.00 per watt for systems operational between Ju  | ıly 1, 2015 and June 3                              | 0, 2016;                                     |                                 |           |
| \$0.50 per watt for systems operational between Ju  | aly 1, 2016 and June 3                              | 0, 2019;                                     |                                 |           |
| \$0.25 per watt for systems operational between Ju  | ily 1, 2019 and June 3                              | 0, 2020;                                     |                                 |           |
| Additional details and requirements regarding the Rebate at <a href="https://www.ameren.com">www.ameren.com</a> .   | solar rebate can be fo                              | ound in Company's                            | Rider SR – Sola                 | ar        |
| I understand the DC wattage rating provided by the to determine rebate amount.  | he original manufactu                               | rer and as noted in                          | section H will b                | e used    |
| I understand I may receive an IRS Form related to questions.)   | o my rebate amount.                                 | (Please consult you                          | ır tax advisor wi               | th any    |
| I understand that as a condition of receiving a solar interest in and to the solar renewable energy credit period of ten (10) years from the date Company during this period, I may not claim credit for the SSRECs to any other party. | ts (SRECs) associated confirmed that the Sy         | l with the new or ex<br>stem was installed a | spanded System and operational, | for a and |
| The undersigned warrants, certifies, and represent to the best of my knowledge; and the installation program requirements.  |   |  |                                 |           |
| Applicant's Signature   | Installer's Signatu                                 | ıre  |                                 |           |
| 11  |   |  |                                 |           |

DATE OF ISSUE March 13, 2017 DATE EFFECTIVE April 12, 2017 ISSUEDBY Michael Moehn President St. Louis, Missouri NAME OF OFFICER TITLE ADDRESS