# Appendix B ELECTRIC SERVICE

	MO.P.S.C. SCHEDULE NO.	6		1st Revised	SHEET NO.	158
	CANCELLING MO.P.S.C. SCHEDULE NO.	6		Original	SHEET NO.	158
APPLYING TO	MISS	SOURI	SERVICE	AREA		

#### COMMUNITY SOLAR PILOT PROGRAM

## PURPOSE

The purpose of the Community Solar Pilot Program (Program) is to examine the interest of customers in an opportunity to subscribe to a designated solar resource (Resource) within the Company's Missouri service territory.

## PROGRAM DESCRIPTION

Program participants will subscribe to and enroll in the Program and by doing so, agree to pay for Solar Blocks of 100 kilowatt-hour (kWh) each that will replace an equivalent kWh amount of electricity they receive from their standard class of service.

#### AVAILABILITY

Electric service under this Program is only available to full service electric customers currently served by the Company. Customers can replace up to 50% of their average annual energy usage. Customers must qualify for service under either Company Service Classification Residential Service 1(M) or Small General Service 2(M). Customers will be deemed ineligible for the Program if they have received a disconnection notice within twelve (12) months preceding their application.

Participants will be enrolled on a first-come, first-served basis. Participants can enroll or cancel subject to the Program Provisions and Special Terms. Service hereunder is provided through one meter to one end-use customer and may not be redistributed or resold.

#### **DEFINITIONS**

Solar Block - 100 kWh of solar energy per billing month. The number of blocks available will be determined by the total estimated average annual production over the life of the Resource $\frac{(s)}{(s)}$ .

Solar Availability Bank - The number of Solar Blocks available for subscription in any given month based on the estimated average annual production over the life of the Resource(s) minus Solar Blocks covered by existing subscriptions.

 $\begin{tabular}{ll} Term of Initial Enrollment - The initial enrollment term shall be limited to within three years of the first effective date of this tariff sheet. \\ \end{tabular}$ 

Program Term - The program term shall be 25 years from the date of the Resource being placed into service.

## SOLAR BLOCK MONTHLY CHARGES

Subject to the Program Provisions and Special Terms set forth below:

## Solar Block Charges for a 100 kWh Block

Service Classification	Residential Service	Small General
<u>Service orabbilitation</u>	1 (M)	Service 2(M)
Solar Generation Charge	\$ 10.78	\$ 10.78
Total Facilities Charge	\$ 3.17	2.31 <del>0</del>
Total Solar Block Charge	\$ 13.95	\$ 13.09 <del>8</del>

DATE OF ISSUE		DATE EFFECTIVE	
ISSUED BY	Michael Moehn	President	St. Louis, Missouri
	NAME OF OFFICER	TITLE	ADDRESS

## **ELECTRIC SERVICE**

MO.P.S.C. SCHEDULE	E NO	6		1st Revised	SHEET NO.	158.1
CANCELLING MO.P.S.C. SCHEDULE	E NO	6		Original	SHEET NO.	158.1
APPLYING TO	MISS	SOURI	SERVICE	AREA		

## COMMUNITY SOLAR PILOT PROGRAM (Cont'd.)

## MONTHLY BILL

All terms and conditions of the customer's applicable standard service classification tariff shall apply to this Program with the following exception:

The Solar Blocks supplied under this Program, pursuant to the customer's subscribed amount, will replace an equal amount of kWh the customer would otherwise be billed under their Energy Charge and Energy Efficiency Program Charge.

All other usage-based charges in the customer's applicable tariff schedule will be billed at the actual metered electricity usage.

## INITIAL ENROLLMENT; TERM

Unless a Resource under this program is placed in service within the Term of Initial Enrollment, the Community Solar Pilot Program tariff sheets shall expire three years after the first effective date of this tariff sheet. Once a Resource has been placed in service under this Program, i) enrolled customers that also receive service under this tariff may continue said service for the Program Term unless they cancel service under the program and ii) new customers will be allowed to receive service under the Program after the initial three (3) year period to the extent there exists a Solar Availability Bank. However, this tariff shall immediately become void, and the Company shall have no further obligations or liabilities hereunder, if any term or terms of this Program are determined to be discriminatory or otherwise unlawful by a court of competent jurisdiction.

## PROGRAM PROVISIONS AND SPECIAL TERMS

- 1. Qualifying customers are eligible to subscribe to at least one (1) Solar Block, regardless of their annual usage, as long as they meet all other provisions.
- 2. In any given billing month, an unused Solar Block or portion of a Solar Block subscribed by customer will not be carried over into any subsequent billing month.
- 3. All rights to the solar renewable energy certificates (SREC) associated with the generation output of the Resource(s) will be owned by the Company and managed consistent with Company's Renewable Portfolio.
- 4. Enrollment; Participation Fee; Commitment:
  - a. The Program will result in the construction of <u>a up to two</u>, <u>1500 MkW</u>
    Resources, if there are sufficient subscriptions to support the
    Resources. Customers enrolling in the Program will be assigned to the—
    <u>first</u> Resource until such time as all of the Solar Blocks for the—<u>first</u>
    Resource are subscribed, and upon enrollment such customers shall pay a
    Program participation fee of \$25 per block. <u>After the first Resource is</u>
    <u>fully subscribed</u>, <u>additional customers enrolling in the Program will be
    <u>assigned to the second Resource until such time as all of the SolarBlocks for the second Resource are subscribed, and such customers shall
    <u>also pay a Program participation fee of \$25 per block</u>. Collected Program
    participation fees will be treated by the Company as a Contribution in
    Aid of Construction upon construction of the Resource(s).</u></u>

DATE OF ISSUE	<u> </u>	DATE EFFECTIVE	
ISSUED BY	Michael Moehn	President	St. Louis, Missouri
	NAME OF OFFICER	TITLE	ADDRESS

## **ELECTRIC SERVICE**

MO.P.S.C. SCHEDULE NO.	6			Original	SHEET NO.	158.2
CANCELLING MO.P.S.C. SCHEDULE NO.					SHEET NO.	
APPLYING TO MIS	SOURI	SERVICE	AREA			

## COMMUNITY SOLAR PILOT PROGRAM (Cont'd.)

## PROGRAM PROVISIONS AND SPECIAL TERMS (Cont'd.)

- b. On and after the date the Company commits to construct the \_-first-Resource, which commitment shall occur upon the Company posting its commitment on its website and sending an e-mail, if available, or by letter, announcing its commitment to the enrollees assigned to the first Resource, said enrollees will be obligated to participate in the Program and pay the charges thereunder for a term of two years after the Resource's in-service date, unless the customer no longer takes service from the Company. Until said committal date, an enrollee may withdraw from the Program via the Company's website or by calling the Company's toll-free customer service line and shall receive a refund of the enrollee's Program participation fee. In addition, until such time as the Company commits to construct the second Resource, which commitment shall occur as described above except that e-mails or letters will besent to enrollees assigned to the second Resource, an enrollee assigned to the first Resource who has become obligated to participate in the Program for the two-year period described above may withdraw from the Program (but will forfeit the Program participation fee) if there are enrollees that have been assigned to the second Resource. In such event, an enrollee assigned to the second Resource will be reassigned to the first Resource, will receive a refund of said enrollee's Programparticipation fee, and shall assume the withdrawing enrollee'scommitment to participate in the Pilot for the number of blocks subscribed to by the reassigned enrollee, to the extent applicable.
- c. On and after the Company commits to construct the second Resource, which commitment shall occur as described above except that e-mails or letters will be sent to enrollees assigned to the second Resource, enrollees then assigned to the second Resource shall be obligated to participate in the Program and pay the charges thereunder for a term of two years after the Resource's in-service date, unless the customer no longer takes service from the Company. Until said committal date, an enrollee may withdraw from the Program and shall receive a refund of the enrollee's Program participation fee.
- cd. Any enrollee from whom a Program participation fee has been collected who has not received service from the a Resource by the earlier of (i) the date the Company commits to the second Resource, or (ii) three years after this tariff first becomes effective, will be refunded the Program participation fee.
- de. Customers may enroll in the Program via the Company's website or by calling the Company's toll-free customer service line after the Company has committed to build the both Resources, and throughout the Program's operation, during any period when there exists a Solar Availability Bank, without paying a Program participation fee. The Company will maintain a waiting list of customers interested in enrolling in the Program during periods when there is no Solar Availability Bank, and will notify customers on the waiting list via e-mail or letter when the Bank becomes available.
- 5. The Solar Generation Charge associated with the Solar Block will be capped for Program Term at the initially offered level, but may decrease if incremental capacity additions to or retirements from the Resources occur and result in a lower aggregate functionalized generation cost of all Resources placed in service under this Program. The Total Facilities Charge will be subject to adjustment in each general rate case during the applicable Program Term.

DATE OF ISSUE		DATE EFFECTIVE	
ISSUED BY	Michael Moehn	President	St. Louis, Missouri
	NAME OF OFFICER	TITLE	ADDRESS

## **ELECTRIC SERVICE**

MO.P.S.C. SCHEDULE NO	6			Original	SHEET NO.	158.3
CANCELLING MO.P.S.C. SCHEDULE NO	·				SHEET NO.	
APPLYING TO MI	SSOURI	SERVICE	AREA			

## COMMUNITY SOLAR PILOT PROGRAM (Cont'd.)

## PROGRAM PROVISIONS AND SPECIAL TERMS (Cont'd.)

- 6. Where an additional Resource is added to the Program, the levelized cost of the new Resource will be averaged with the remaining levelized cost of existing Resource to determine the new fixed levelized cost that determines the Solar Generation Charge and contributes to the total cost of the Solar Block. This change would apply to all subscribers under the Program.
- 7. Payments for Solar Blocks will be due no later than the due date shown on the bill and will be incorporated into the customer's standard billing cycle.
- 8. Any customer being served or having been served on this Program waives all rights to any billing adjustments arising from a claim that the customer's service would be at a lower cost had the customer not participated in the Program for any period of time.
- 9. If a customer moves to another location within the Company's Missouri service territory the customer's subscription will also transfer.
- 10. Subscription cancelations will result in available Solar Blocks going back into the Solar Availability Bank. Any surplus of kWh from Solar Blocks will be forfeited back into the Solar Availability Bank without any monetary reimbursement to subscriber.
- 11. After the expiration of any two-year commitment as provided for in paragraph 4.B, customers that subscribe will continue as Program participants until they cancel their subscription or the Program is terminated, whichever occurs first. For enrollments occurring 20 or more days before a customer's next billing cycle, enrollment fees or refunds of participation fees, if otherwise allowed hereunder, shall be charged or credited, as appropriate, via the customer's bill in that next billing cycle; otherwise, in the second billing cycle after enrollment or withdrawal.
- 12. Any customer who terminates Program participation must wait three (3) months after the first billing cycle without a subscription to re-enroll in the Program.
- 13. Customers with Net Metering agreements or Time-of-Day Service are ineligible for the Program.

## GENERAL RULES AND REGULATIONS

In addition to the above specific rules and regulations, all of Company's General Rules and Regulations shall apply to service supplied under this Program.

DATE OF ISSUE		DATE EFFECTIVE	
ISSUED BY	Michael Moehn	President	St. Louis, Missouri
	NAME OF OFFICER	TITLE	ADDRESS