EGYPTIAN ELECTRIC COOPERATIVE ASSOCIATION MURPHYSBORO, ILLINOIS

SCHEDULE A2 - GENERAL SERVICE - SINGLE-PHASE RATE – Residential Demand & Time of Use Rate RATE CODES: RD1

TYPE OF SERVICE

Single-phase, 60 cycles, at available standard voltages.

AVAILABILITY

This optional rate is available to any Member, whether farm and residential, churches and schools, or seasonal, located in the area served by Egyptian Electric Cooperative Association whose required installed transformer capacity is 50 kVA or less, subject to the following conditions:

- 1. That the request is for single-phase service with a transformer requirement of 50 KVA or less.
- 2. Member is located within the service territory of the Cooperative.
- 3. The Member may be required to provide a contribution in aid-to-construction.

CONDITION OF SERVICE

- 1. This optional rate has been created to allow EECA to test residential demand and time of use (TOU) rates and shall have a membership enrollment cap not to exceed five (5) members.
- 2. Member agrees to sign up for and maintain an active SmartHub account to monitor electric usage. Member agrees to setup and maintain an auto-payment arrangement for the complete term of this rate.
- 3. The starting current of the largest motor cannot exceed 260 amperes. Member agrees to maintain as near unity power factor as practicable. Cooperative reserves the right to measure power factor and Member agrees to correct power factor to maintain a minimum of 95% lagging.

SERVICE CHARACTERISTICS

The Cooperative shall install lines together with transformer and meter installations of proper capacity to fully provide the Member with electric energy for his requirements. The Cooperative shall use reasonable diligence to maintain a constant and uninterrupted supply of energy to the Member's metering point; however, if such supply shall fail or be interrupted, or become defective through an act of God or the public enemy or by accident, labor troubles or action of the elements or for any other cause beyond reasonable contract, the Cooperative shall not be liable, therefore.

The Member shall provide suitable space and the necessary right-of-way, easements, and clearances for the installation of the Cooperative's lines, transformers, and meters to the Member's premises, and shall permit free access to the same at all reasonable hours for the purpose of inspecting and checking Cooperative's installations. The Member shall maintain, as nearly as practicable, equipment of standard rating and high-power factor, to the benefit of both parties hereunder, and shall follow the National Electric Code in installing the wiring and electrical equipment.

RATES FOR SERVICE

The Cooperative shall own, install, and maintain, on the Member's premises, meters of the proper size and type to accurately measure the Member's current consumption. The total power and lighting load shall be measured through one meter and billed as one service at the rates herein specified; however, at the discretion of the Cooperative, the loads may be separately metered and billed as one meter. For the foregoing service, the Member shall pay the Cooperative at the following rates for services:

1. Electric Supply

Demand Charge \$0.01 /kW (effective July 2022 usage, August 2022 billing)
Energy Charge \$0.0363 /kWh (8:01AM-4PM) (effective July 2022 usage, August 2022 billing)
Energy Charge \$0.0363 /kWh (4:01PM-10PM) (effective July 2022 usage, August 2022 billing)
Energy Charge \$0.0363 /kWh (10:01PM-8AM) (effective July 2022 usage, August 2022 billing)

2. Distribution Charges

Service Availability Charge \$38.50 per month
Distribution Delivery Charge \$0.0692 /kWh

TAX ADJUSTMENT

A five percent (5%) or \$0.0032 per kWh tax, whichever is the lower, levied under the Illinois Public Utilities Revenue Act shall be added to the rates and minimum charges specified in this schedule. Any additional taxes that may be imposed by taxing authorities on the Member also shall be added to the above rates and minimum charges.

POWER FACTOR ADJUSTMENT

The Member agrees to maintain unity power factor as nearly as practical. The Member may be billed \$0.475 per kVAr consumed below 95% on average during the billing period.

POWER COST ADJUSTMENT

Energy charges may be increased or decreased as necessary to maintain financial integrity, meet mortgage obligations and/or maximize loan discounts.

MINIMUM MONTHLY CHARGES

The minimum monthly charge shall be the highest one of the following charges as determined for the Member in question: The Service Availability Charge specified above, or \$1.00 per kVA of installed transformer capacity.

TEMPORARY SERVICE

Temporary service may be supplied under this rate except that the Member shall pay, in addition to the foregoing charges, the total cost of connection of service in accordance with the Cooperative's current line extension policy. A deposit, in advance, may be required of the full amount of the estimated bill for service, including the cost of connection and disconnection.

SERVICE FEE & TERMS OF PAYMENT

A non-refundable service fee shall be collected before any Member receives service at a new or existing location. The above rates are net, the gross rates being five percent (5%) higher. In the event the current monthly bill is not paid by the due date, the gross rates shall apply.

Adopted: June 28, 2022

Schedule RD-1 – General Single-Time of Use 2022