

FOR ALL TERRITORY SERVED  
Community, Town or City

P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 90

CANCELLING P.S.C. KY. NO. 10

Original SHEET NO. 90

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

**RATES AND CHARGES**

**DSM –Touchstone Energy Home**

**Purpose**

In an effort to improve new residential home energy performance, Farmers Rural Electric Cooperative Corporation (“Farmers RECC”) has designed the Touchstone Energy Home Program. This program provides guidance during the building process to guarantee a home that is 25-30% more efficient than the Kentucky standard built home. The standard built new home in rural Kentucky typically receives a 105 on the Home Energy Rating System (“HERS”) Index.

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**Availability**

This program is available to residential members served by Farmers RECC.

**Eligibility**

To qualify as a Touchstone Energy Home under Farmers RECC’s program, the participating single-family home must be located in the service territory of Farmers RECC and must meet the program guidelines following one of the two available paths of approval. Multi-family dwellings pre-approved by East Kentucky Power Cooperative, Inc. may be eligible.

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**Prescriptive Path:**

- Home must meet each efficiency value as prescribed by Farmers RECC.
- Home must receive pre-drywall inspection and complete Farmers RECC’s pre-drywall checklist (contact the Energy Advisor at Farmers RECC for a copy of the checklist)
- Home must receive a final inspection, pass a whole house air leakage test and duct leakage test.
- Primary source of heat must be an Air Source Heat Pump  $\geq$  current ENERGY STAR specification for Seasonal Energy Efficiency Ratio “SEER” and Heating Season Performance Factor “HSPF” or Geothermal.
- Water Heater must be an electric storage tank water heater that is  $\geq$  current Energy and Water conservation standards established by the Federal Department of Energy “DOE”.

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TITLE: President & Chief Executive Officer

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FOR ALL TERRITORY SERVED  
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P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 91

CANCELLING P.S.C. KY. NO. 10

Original SHEET NO. 91

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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**DSM (continued)**  
**Touchstone Energy Home**

Performance Path:

- Home must receive a HERS Index score of  $\leq 75$  (At least 30% more efficient than the KY standard built home)
- Home must receive pre-drywall inspection and complete Farmers RECC's pre-drywall checklist (contact the Energy Advisor at Farmers RECC for a copy of the checklist)
- Home must receive a final inspection, pass a whole house air leakage test and duct leakage test.
- Primary source of heat must be an Air Source Heat Pump  $>$  current Energy and Water conservation standard established by the Federal DOE or Geothermal
- Home must pass current energy code requirements established in the KY Residential Code.
- Water Heater must be an electric storage tank water heater that is  $\geq$  current Energy and Water conservation standard established by the Federal DOE.

**Incentive**

Farmers RECC will provide an incentive of \$750 to residential members that build their new home to meet the requirements of either the Prescriptive or Performance Paths as listed above.

**Term**

The program is an ongoing program.

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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**DSM - ENERGY STAR® Manufactured Home Program**

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**Purpose**

Farmers Rural Electric Cooperative Corporation's ("Farmers RECC") ENERGY STAR® Manufactured Home Program ("ESMH") is designed to ensure that members of Farmers RECC purchase an energy efficient manufactured home. Farmers RECC will accomplish this by providing the purchaser of a manufactured home with an incentive to purchase and install a new ENERGY STAR® certified manufactured home.

**Availability**

This program is available to residential members served by Farmers RECC.

**Eligibility**

To be eligible for this ESMH incentive, new manufactured homes must meet the following criteria:

- United States Environmental Protection Agency ("EPA") and Systems Building Research Alliance ("SBRA") guidelines as an ENERGY STAR® Manufactured Home.
- Primary source of heat must be a heat pump.
- Home must be all electric.
- Home must be installed by the member on lines served by Farmers RECC.
- Participants in the ENERGY STAR Manufactured Home Program are not eligible for participation in the Heat Pump Retrofit Program.

**Payments**

After new home installation and after receiving certification as an ENERGY STAR® manufactured home, Farmers RECC will tender a \$1,150 incentive payment to their member. The incentive is intended to help cover the cost of upgrading the home from the standard United States Department of Housing and Urban Development (HUD) construction requirements to the SBRA and EPA ENERGY STAR® manufactured home construction requirements.

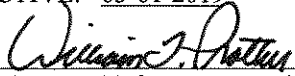
**Term**

This program is an ongoing program.

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1<sup>st</sup> Revised SHEET NO. 92

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Original SHEET NO. 92

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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**DSM - Button-Up Weatherization Program**

**Purpose**

The Button-Up Weatherization Program offers an incentive for reducing the heat loss of a home. The retail member may qualify for this incentive by improving attic insulation, and reducing the air leakage of their home.

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**Availability**

This program is available to residential members served by Farmers Rural Electric Cooperative Corporation ("Farmers RECC").

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**Eligibility**

This program is targeted to older single-family, multi-family or manufactured dwellings. Eligibility requirements are:

- Home must be 2 years old or older to qualify for the incentive.
- Primary source of heat must be electricity.

The Button Up incentive will promote the reduction of energy usage through air sealing on the part of retail members. Typical air sealing could include caulking, improved weather stripping, sealing attic accesses, etc. To receive this incentive either an EKPC approved contractor or Farmers RECC representative must perform a "pre" and "post" blower door test to measure actual Btuh reduced.

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The attic insulation portion of the Button Up incentive will promote the reduction of energy usage on the part of the retail members. Heat loss calculation of Btuh reduced will be made by using either the Manual J 8<sup>th</sup> Edition or through other methods approved by EKPC. Heat loss calculations in Btuh are based on the winter design temperature. In order to receive an incentive for attic insulation, an air seal must be completed.

**Incentives**

The Button Up incentive will pay a total payment of \$40 per thousand Btuh reduced to the retail member up to the maximum rebate incentive of \$750.

**Term**

The program is an ongoing program.

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Original SHEET NO. 93

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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RESERVED FOR FUTURE USE

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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Original SHEET NO. 95

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

**RATES AND CHARGES**

**DSM - Heat Pump Retrofit Program**

**Purpose**

The Heat Pump Retrofit Program provides incentives for residential members to replace their existing resistance heat source with a heat pump.

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**Availability**

This program is available to residential members served by Farmers Rural Electric Cooperative Corporation ("Farmers RECC").

**Eligibility**

This program is targeted to members who currently heat their home with a resistance heat source; this program is targeted to site built homes, manufactured homes, and multi-family dwellings. Eligibility requirements are

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- Incentive only applies when homeowner's primary source of heat is an electric resistance heat furnace, ceiling cable heat, baseboard heat, electric thermal storage.
- Existing heat source must be at least 2 years old.
- New manufactured homes are eligible for the incentive.
- Two (2) maximum incentive payments per location, per lifetime for centrally ducted systems.
- Ducted and Ductless mini-splits applying for the incentive will be incentivized at a rate of \$250 per indoor head unit up to a maximum of three head units per location, per lifetime.
- Participants in the Heat Pump Retrofit Program are not eligible for participation in the ENERGY STAR Manufactured Home Program.

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**Incentives**

Homeowners replacing their existing resistance heat source with a heat pump will qualify for the following incentive based on the equipment type:

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**Equipment Type**

**Rebate**

**Centrally Ducted Systems:**

Current Energy Conservation Standard established by the Federal Department of Energy "DOE"	\$500
Current ENERGY STAR level equipment or greater	\$750

**Mini Split Systems:**

Ducted or Ductless Mini-Splits ENERGY STAR Level equipment or greater	\$250
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**Term** - The program is an ongoing program.

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

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**WITHDRAWN**

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

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**RATES AND CHARGES**

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

CANCELLING P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 98

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**RATES AND CHARGES**

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**DSM**

**Direct Load Control Program – Residential**

**Purpose**

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling the Company to utilize its system more efficiently, manage market purchases, and defer the construction of new generation.

**Availability**

The Direct Load Control Program is available to residential members in the service territory of Farmers Rural Electric Cooperative Corporation ("Farmers RECC") and will include the control of existing water heaters, existing and new air conditioners and heat pumps.

Availability may be denied where, in the judgment of Farmers RECC, installation of the load control equipment is impractical.

**Eligibility**

To qualify for this Program, the new participant must be located in the service territory of Farmers RECC and have:

- Central air conditioning or heat pump units with single stage compressors

The above appliances may be electrically cycled or interrupted in accordance with the rules of this Tariff.

The participant may either own or rent the residence where the qualifying appliances are located. The residence may be either a single-family structure or a multi-family apartment facility.

The participant is responsible for obtaining the permission of the owner of the rented residence to participate in the load control program. Farmers RECC may require that a rental property agreement be executed between Farmers RECC and the owner of the rented residence.

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

CANCELLING P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 99

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**RATES AND CHARGES**

**DSM - (continued)**

**Direct Load Control Program – Residential**

**Program Incentives**

Farmers RECC will provide an incentive to the participants in this program for the following appliances.

Water Heaters. Farmers RECC will provide the existing participating residential member \$10.00 per water heater annually or provide the incentive via other payment means including, but not limited to, a check. The existing participant will receive this credit regardless of whether the water heater is actually controlled.

Air Conditioners and Heat Pumps. Farmers RECC will provide an incentive to the participants in this program. The participant may select one of three alternatives. The participant will receive one of these incentives regardless of whether the air conditioner or heat pump is actually controlled during any program month.

Alternative One. For each direct load control switch Farmers RECC will provide the participating residential member \$20.00 bill credit annually or provide the incentive via other payment means including, but not limited to, a check per air conditioner or heat pump.

Alternative Two. When technically feasible, Farmers RECC may provide and install at no cost one or more Wi-Fi enabled thermostats as needed for control purposes or Farmers RECC may provide a Wi-Fi enabled thermostat and a rebate up to \$100 to offset the member's cost to have the thermostat installed by the member's own heating and air-conditioning contractor. The member must sign-up each Farmers RECC provided thermostat within 60 days or return it to Farmers RECC or be invoiced by Farmers RECC for the cost of the thermostat. Wi-Fi enabled means any thermostat utilizing the Wi-Fi communication protocol or similar local networking communication protocols. The member must have a fixed location, reliable internet for communication. Farmers RECC will reimburse the participating member \$20 per qualifying Wi-Fi enabled thermostat annually.

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

CANCELLING P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 100

**RATES AND CHARGES**

**DSM - (continued)**

**Direct Load Control Program – Residential**

Alternative Three. Farmers RECC will provide the participating residential member \$20.00 bill credit per qualifying Wi-Fi enabled thermostat provided by the retail member that controls an air conditioner or heat pump annually or provide the incentive via other payment means including, but not limited to, a check. Farmers RECC will provide a rebate up to \$100 to offset the member's cost to have the thermostat installed by the member's own heating and air-conditioning contractor. The member must have a fixed location, reliable internet for communication.

When the qualifying appliances are located in rental residences, program incentives will be paid to the participant, regardless of whether the participant owns or rents the residence where the qualifying appliances are located. Nothing contained in this Tariff will prohibit a further disposition of the program incentive between the participant and the owner of a rented residence.

**Program Special Incentives**

Farmers RECC will provide a special incentive up to \$25.00 for new participants that install a load control switch on qualifying air conditioners and heat pumps, utility supplied Wi-Fi enabled thermostat or retail member supplied Wi-Fi enabled thermostat. This one-time incentive will be in the form of a bill credit on the electric bill following the switch installation or provided via other payment means including, but not limited to, a check.

**Time Periods for Direct Load Control Program**

Water Heaters. Existing load control switches may be electrically interrupted for a maximum time period of six (6) hours per event during the May through September months indicated below and for a maximum time period of four (4) hours per event during the October through April months indicated below.

EKPC will cycle the water heaters only during the hours listed below:

<u>Months</u>	<u>Hours Applicable for Demand Billing - EPT</u>
October through April	6:00 a.m. to 12:00 noon 4:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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**DSM - (continued)**

**Direct Load Control Program – Residential**

Air Conditioners and Heat Pumps. A load control device (switch or Wi-Fi enabled thermostat) will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified to reduce demand on the system. Communication to the load control device will be accomplished via AMR, AMI, Wi-Fi or similar communication technologies.

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EKPC will control the air conditioning units and heat pumps only during its summer on-peak billing hours listed below and up to (4) four hours per event:

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Months  
May through September

Hours Applicable for Demand Billing - EPT  
10:00 a.m. to 10:00 p.m.

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

**TERMS AND CONDITIONS**

**DSM - (continued)**

**Direct Load Control Program – Residential**

1. Prior to the installation of load control devices, Farmers RECC may inspect the participant's electrical equipment to insure good repair and working condition, but Farmers RECC shall not be responsible for the repair or maintenance of the electrical equipment.
2. EKPC, on behalf of Farmers RECC, will install, in some cases, own, and maintain the load management devices controlling the participant's air conditioner, heat pump for Alternatives One and Two as noted in this tariff. The participant must allow Farmers RECC, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Farmers RECC to gain access to the load management device to perform any of the above activities for a period exceeding thirty (30) days may, at Farmers RECC's option, result in discontinuance of credits under this tariff until such time as Farmers RECC is able to gain the required access. T  
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3. Participants may join the program at any time during the year. Participants with air conditioning or heat pump units who join during the months of June through September can select an incentive alternative as described in this Tariff. If the incentive is selected, incentives will be provided annually. T  
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4. If a participant decides to withdraw from the program or change incentive alternatives, Farmers RECC will endeavor to implement the change as soon as possible.
5. If a participant decides to withdraw from the program, the participant may not apply to rejoin the program for a period of six (6) months. Returning participants for air conditioning and heat pump units will be required to initially select the bill credit alternative, but may change alternatives later as described in this Tariff.

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

**RATES AND CHARGES**

**DSM**

**Direct Load Control Program – Commercial**

**Purpose**

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling Farmers Rural Electric Cooperative Corporation (“Farmers RECC”) to utilize its system more efficiently, manage market purchases, and defer the construction of new generation.

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**Availability**

The Direct Load Control Program is available to commercial members in the service territories of Farmers RECC and will include the control of air conditioners and existing water heaters.

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Availability may be denied where, in the judgment of Farmers RECC, installation of the load control equipment is impractical.

**Eligibility**

To qualify for this Program, the new participant must be located in the service territory of Farmers RECC and have a central air conditioning or heat pump units. The appliance may be electrically cycled or interrupted in accordance with the rules of this Tariff.

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The participant is responsible for obtaining the permission of the commercial property owner to participate in the load control program. Farmers RECC may require that a rental property agreement be executed between the Member System and the owner of the rented commercial property.

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ISSUED BY *William J. Prather*  
TITLE: President & Chief Executive Officer

Issued by authority of an Order of the Public Service Commission of KY  
in Case No. \_\_\_\_\_ Dated: \_\_\_\_\_

FOR ALL TERRITORY SERVED

Community, Town or City

P.S.C. KY. NO. 10

2<sup>nd</sup> Revised SHEET NO. 104

CANCELLING P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 104

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

**RATES AND CHARGES**

**DSM – (continued)**

**Direct Load Control Program – Commercial**

**Program Incentives**

Farmers RECC will provide an incentive to the participants in this program for the following appliances.

Air Conditioners and Heat Pumps. The incentive will be based on the tonnage of the air conditioning unit. Units up to and including five (5) tons will receive \$20.00 per unit. Units over five tons will receive an additional annual credit of \$4.00 per ton per unit. Farmers RECC will reimburse the participating commercial member at the applicable incentive credit or provide the incentive via other payment means including, but not limited to, a check. The participant will receive the incentive regardless of whether the air conditioner is actually controlled during any program month.

Water Heaters. Farmers RECC will provide the existing participating commercial member \$10.00 per water heater annually or provide the incentive via other payment means including, but not limited to, a check. The participant will receive this credit regardless of whether the water heater is actually controlled.

**Time Period for Direct Load Control Program**

Air Conditioners and Heat Pumps. A load control device will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified to reduce demand on the system. The member must have internet for communication. Utility of member supplied Wi-Fi enabled thermostat programs may also be available. Communication to the load control device or thermostat will be accomplished via AMR, AMI, Wi-Fi or similar communication technologies.

EKPC will control the air conditioning units only during its summer on-peak billing hours listed below and up to four (4) hours per event:

<u>Months</u>	<u>Hours Applicable for Demand Billing - EPT</u>
May through September	10:00 a.m. to 10:00 p.m.

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TITLE: President & Chief Executive Officer

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FOR ALL TERRITORY SERVED  
Community, Town or City

P.S.C. KY. NO. 10

2<sup>nd</sup> Revised SHEET NO. 105

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

CANCELLING P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 105

**RATES AND CHARGES**

**DSM – (continued)**

**Direct Load Control Program – Commercial**

Water Heaters. Existing load control switches may be electrically interrupted for a maximum time period of six (6) hours per event during the May thru September months indicated below and for a maximum time period of four (4) hours per event during the October through April months indicated below.

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EKPC will cycle the water heaters only during the hours listed below.

<u>Months</u>	<u>Hours Applicable for Demand Billing – EPT</u>
October through April	6:00 a.m. to 12:00 noon
May through September	4:00 p.m. to 10:00 p.m. 10:00 a.m. to 10:00 p.m.

**Terms and Conditions**

1. Prior to the installation of load control devices, Farmers RECC may inspect the participant's electrical equipment to ensure good repair and working condition, but Farmers RECC shall not be responsible for the repair or maintenance of the electrical equipment.
2. EKPC, on behalf of Farmers RECC, will install, in some cases, own, and maintain the load management devices controlling the participant's air conditioner or heat pump. The participant must allow Farmers RECC, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Farmers RECC to gain access to the load management device to perform any of the above activities for a period exceeding thirty (30) days may, at Farmers RECC's option, result in discontinuance of credits under this tariff until such time as Farmers RECC is able to gain the required access.
3. Participants may join the program at any time during the year. Participants with air conditioning or heat pumps who join during the months of June through September will receive the bill credits annually.
4. If a participant decides to withdraw from the program, Farmers RECC will endeavor to implement the withdrawal as soon as possible. If a participant decides to withdraw from the program, the participant may not apply to rejoin the program for a period of six (6) months.

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ISSUED BY William S. Proffers  
TITLE: President & Chief Executive Officer

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FOR ALL TERRITORY SERVED  
Community, Town or City

P.S.C. KY. NO. 10

2<sup>nd</sup> Revised SHEET NO. 106

CANCELLING P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 106

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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RESERVED FOR FUTURE USE

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TITLE: President & Chief Executive Officer

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FOR ALL TERRITORY SERVED  
Community, Town or City

P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 107

CANCELLING P.S.C. KY. NO. 10

Original SHEET NO. 107

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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RESERVED FOR FUTURE USE

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FOR ALL TERRITORY SERVED  
Community, Town or City

P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 108

CANCELLING P.S.C. KY. NO. 10

Original SHEET NO. 108

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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TITLE: President & Chief Executive Officer

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1<sup>st</sup> Revised SHEET NO. 109

CANCELLING P.S.C. KY. NO. 10

Original SHEET NO. 109

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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RESERVED FOR FUTURE USE

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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FOR ALL TERRITORY SERVED  
Community, Town or City

P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 111

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**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

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RESERVED FOR FUTURE USE

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