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Load Management Program Application and Agreement

I wish to participate in Crow Wing Power's Load Management Program(s) selected below and agree to fulfill the member obligations as stated in summary therein for each program(s) as stated on the reverse side (second page) of this form, which I have read and understand. This Load Management Program Agreement is made and entered into this ____ day of _____, Year _____, by and between Crow Wing Power ("Utility") and _____ ("Member").

Signature _____ Electrician _____

Dual Fuel Space Heating (HVAC EQUIP. /KW): _____

- Direct Code **80**- New Meter
- Sub Code **81**- New Meter
- Add Load to Existing Meter

Freedom heating Program (HVAC EQUIP./KW): _____

- Direct Code **82**- New Meter
- Sub Code **83**- New Meter
- Add Load to Existing Meter

Off-Peak Storage Heat/Water Heating (Gallons/KW): _____

- Direct Code **50**- New Meter
- Sub Code **51**- New Meter
- Add Load to Existing Meter

Cycled Air Conditioning (Tons): _____

- Direct Code **80** - New Meter
- Sub Code **81** - New Meter
- Add Load to Existing Meter

EV Charging Charger Volts/Amps/KW): _____

Vehicle (optional)
Make/Model/ Year): _____

- Time of Use Direct **94**- New Meter
- Time of use sub code **95** - New Meter
- EV off- peak interruptible Direct code **54**- New Meter
- EV off- peak interruptible sub code **55**- New Meter

CWP OFFICE USE ONLY

(Authorized Crow Wing Power Representative)

(Account/ CIN/Invoice Number)

(Map Location Number)

Terms and Conditions

A. Dual Fuel Space Heating

- This program requires a second separately metered service for an approved dual fuel heating system.
- The electricity for heating may be interrupted by control signal without advanced notice, for a maximum of 400 hours per heating season.
- An alternate backup heat source, which is non-electric, non-wood, thermostat-controlled, and fully automatic, must be provided and maintained by the Member.
- No freeze control override devices are permitted.
- A maximum of 1500 Watts of electric heat can remain uncontrolled under the General Service Rate.

B. Off-Peak Storage Heat/Water Heating

- Domestic water heating must be supplied by electric water heater(s) controlled under Crow Wing Power's Off-Peak Storage control schedule.
- Service will be available for approximately 8 hours per day, with interruptions lasting up to 16 hours.
- A minimum hot water storage capacity of 100 gallons is required.

C. Cycled Air Conditioning

- The air conditioner must be hard-wired, 240V.
- During peak conditions, cycling control will be 15 minutes on/15 minutes off.
- Control is limited to a maximum of 10 hours per day and 200 hours per cooling season.

D. Freedom Heating

- This program requires heating loads to be metered separately from the general service rate.
- The electric heat is non-interruptible during the heating season and does not require a fossil fuel backup.
- Requires the home be heated by permanently installed 240V electric resistance heat or heat pump.
- No other loads can be added to this meter except for an Off-Peak Water heater or Air Conditioning which must be controlled by the Cooperative.

E. Electric Vehicle Charging

- This rate is available on a separately metered service for approved Electric Vehicle Charging Systems.
- Charging station must supply between 20-80 Amps at 240 volts on a dedicated circuit with only the EV charging station(s) on the circuit.
- All equipment must be installed, and inspected, meeting the requirements of the National Electric Code. Level 2 chargers may require a local breaker style disconnect located at the meter base location.
- **Time of Use:**
 - Off-Peak Hours: June - September – 10:00 p.m. – 11:00 a.m.
 - Off Peak Hours: October - May – 10:00 p.m. – 6:00 a.m.
 - On-Peak Charging: All hours outside Off-Peak Hours.
 - June – September On-Peak Rate Plus Seasonal PCA
- **Off-Peak Charging:**
 - Off-Peak Hours: June - September – 10:00 p.m. – 11:00 a.m.
 - Off Peak Hours: October - May – 10:00 p.m. – 6:00 a.m.
 - On-Peak Charging: Not Available.

IN EXCHANGE FOR RECEIVING ELECTRICAL ENERGY FOR HEATING AT A LOWER RATES IN EFFECT FOR THE PROGRAM(S) SELECTED ON THE PREVIOUS PAGE, I AGREE AS FOLLOWS:

Power Control Equipment: I will install, at my expense, an automatically controlled receiver and switch (to be furnished and maintained by the Cooperative for a connection fee) and all other equipment necessary for the application program, outside of my premises accessible to the Cooperatives personnel. The control equipment remains the property of the Cooperative.

Installation: I will ensure the installation is made by qualified persons and that it meets all applicable state, federal, and Cooperative regulations and inspection requirements. I understand that installation must pass all required inspections before the lower electricity rate will be in effect.

Load Modifications: Only eligible loads can be wired into the special rate. I will prevent any tampering or opening of sealed units of the Cooperative without advanced notice to the Cooperative. I understand that any improper connection, tampering, or breach of my obligations is grounds for automatic termination of my participation in the load management special rate program(s). My distribution panels must be accessible for periodic inspections by Cooperative personnel.

Maintenance of Heating/Cooling Systems: I will ensure that my space heating, cooling, and/or water heating systems are operating properly by means of periodic checks, maintenance or service at my expense. I understand the Cooperative has no duty to inspect, maintain or service any part of my mechanical systems other than the Cooperative's control device(s). I agree to notify the Cooperative immediately if its control devices appear to be malfunctioning.

Maintenance of Charging Systems: I will insure that my EV Charging system(s) are operating properly by means of periodic checks, maintenance or service at my expense. I understand the Cooperative has no duty to inspect, maintain or service any part of my electrical systems other than the Cooperative's

control device(s). I agree to notify the Cooperative immediately in the event their control devices appear to be malfunctioning.

Rate Changes: I understand and agree that the special rate(s) in effect on the date I sign this document are subject to change at the discretion of the Cooperative Board of Directors. No change of rate(s) shall invalidate this agreement unless the agreement is terminated in writing before the effective date of the rate change.

Cooperative Historical Patterns: I understand and agree that information regarding the Cooperative's pattern or history of interruptions of electrical power for heating, rate changes, load management programs, and other matters related to the conservation of electric power, is available to me from the Cooperative at my request.

Distributed Energy Resources: I understand if I choose to install a Distributed Energy Resource (solar system, wind, etc..) this agreement shall be null and void and I must convert to a Rate 10 (Residential General Service) agreement. I have the option to participate in the Rate 50 (Off Peak Heating) and/or the Rate 80 or 82 (Dual Fuel and Freedom) program(s). It is recommended to consult a qualified electrician to determine the costs to make these adjustments.

Program Compliance: I acknowledge that only eligible loads will be connected to the special rate, in accordance with the program rules outlined on page one of this agreement. I grant the Cooperative the right to inspect my electrical system to ensure compliance. Additionally, I understand that the Cooperative may use metering data or other monitoring methods to verify adherence to the program. The Cooperative reserves the right to remove me from the special rate without delay if non-compliance is found.

Acknowledgment of Terms: I acknowledge that I have read and understand the terms of this application and agreement and agree to be bound by it. Either party may terminate my participation in the applicable program by giving the other party at least thirty (30) days' notice.