CLAVERACK RURAL ELECTRIC COOPERATIVE, INC. WYSOX, PENNSYLVANIA 18854

POLICY BULLETIN NO. B-20

SUBJECT: STAND BY GENERATION OF ELECTRICITY

POLICY:

A member receiving service from the Cooperative may generate electricity for his/her use at such times that the Cooperative cannot provide normal electric service due to natural disaster or other reason beyond the control of the Cooperative. Such member owned stand-by generation equipment shall meet the requirements below.

RESPONSIBILITY: President & CEO or Delegate

PROCEDURE:

If the stand-by equipment is to be connected in any manner to the members fixed (permanent) electrical installation served by the Cooperative, the member will be required to install, prior to the use of the stand-by equipment, a control device approved by the Cooperative at the point of connection of any ungrounded current carrying conductors.

The device shall be installed as a part of the member's permanent electrical installation and shall provide a positive means of disconnection of all ungrounded current carrying conductors of member's electrical system from the Cooperative system prior to connection of current carrying conductors from the stand-by generator to the member's electrical installation. This eliminates any possibility of backfeed into the Cooperative's electrical system and is commonly referred to as "break before make" operation. The control device and its installation must be approved by a recognized electrical inspector.

To assure the safety of Cooperative personnel and the public, the Cooperative may disconnect electric service at any location where stand-by generation equipment is not properly connected to the member's electrical installation as specified above. Service shall remain disconnected until such time as the installation meets the requirements stated above.

The Cooperative reserves the right to permit installation of alternate interconnection equipment with Cooperative approval on a case by case basis.

SOURCE: Revised 12/21/2016