



An Energy Update

from Nolin RECC



*Pokémon NO
Keeping the Power On
Free LED for Co-op Month*

September 2016



NO Pokémon at electrical substations

With Pokémon Go players on the rise, Nolin RECC is concerned about people looking to catch the virtual characters around high voltage equipment.

Electrical substations are not playgrounds. The consequences of getting close to an electrical substation are electrocution or death.

Games that generate excitement and create activity can be distracting to the players, especially when individuals are preoccupied with winning something. Those playing Pokémon Go should use extreme caution to ensure personal safety and the safety of others. Whether it's our electrical

facilities, road traffic, driving a vehicle or just walking down the street, we should all be mindful of our surroundings while having fun.

Nolin RECC reminds everyone that entering electrical substations is both a crime and extremely dangerous. The potential of another Pokémon capture is not worth risking your life!



Powering Up After a Storm

Approximately thirty percent of power outages are triggered by the weather, causing Nolin line workers to battle the elements to find problem areas and restore service as quickly and safely as possible.

Efforts are made to restore power to the largest number of members as quickly as possible. Then crews fix problems impacting smaller groups of members.

Restoring power

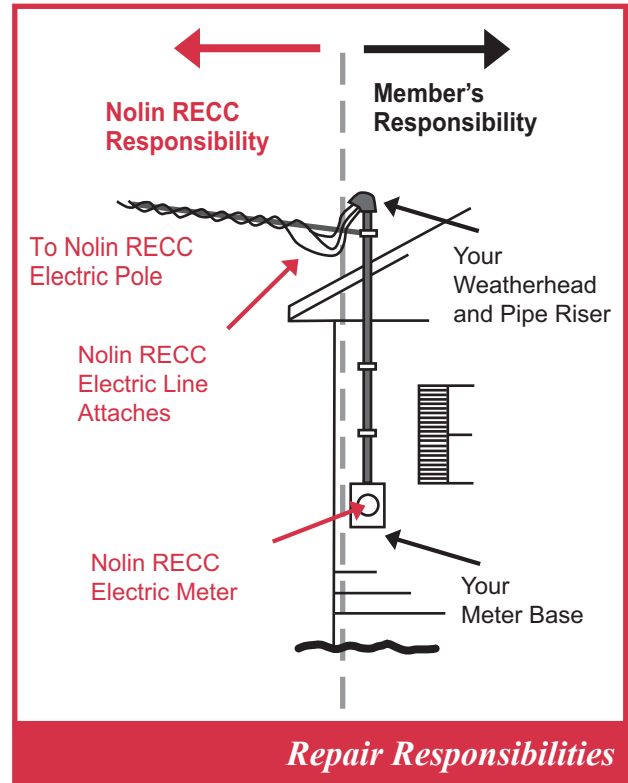
When an outage occurs, line crews work to pinpoint problems. They start with high-voltage transmission lines. Transmission towers and cables that supply power to thousands of members rarely fail. But when damage occurs, these facilities must be repaired before other parts of the system can operate.

Next, crews check distribution substations. Each substation serves hundreds or thousands of members. When a major outage occurs, line crews inspect substations to discover if problems stem from transmission lines feeding into the substation, the substation itself, or if problems exist down the line.

If the problem cannot be isolated at a distribution substation, distribution lines are checked. These lines carry power to large groups of members in communities or housing developments.

If local outages persist, supply lines (also called tap lines) are inspected. These lines deliver power to transformers, either mounted on poles or placed on pads for underground service, outside businesses, schools, and homes.

If your home remains without power, the service line between a transformer and your home may need to be repaired. Always call Nolin at 270-765-6153 to report an outage.



October is National Co-op Month

Nolin RECC is giving away 60-watt equivalent LED light bulbs to our members in recognition of National Co-op Month in October. Check your October *Nolin News* for a special coupon needed to claim your LED bulb! Supplies will be limited to one LED bulb per member!