THE STEPS TO RESTORING Step 5. Sometimes, damage will occur bower on the service line between your house and the transformer on the nearby pole. This can explain why you have no power when your neighbor does. Your co-op needs to know you have an outage here, so a service crew can repair it. Hurricanes and ice storms, Tornadoes and blizzards, Electric cooperative members have seen them all. And with such severe weather comes power outages. Restoring power after a major outage is a big job that involves much more than simply throwing a switch or removing a tree from a line. The main goal is to restore power safely to the greatest number of members in the shortest time possible. Tap line The major cause of outages is damage caused by fallen trees. That's why your electric cooperative has an ongoing right-of-way maintenance program. Local This illustration explains how power typically is restored after a major disaster. substation Local Transmission substation substation **Step 4.** The final supply lines, called tap lines, carry Local power to the utility poles or underground transformers substation **Step 1.** Transmission towers and lines supply power outside houses or other buildings. Line crews fix the to one or more transmission substations. These lines remaining outages based on restoring service to the seldom fail, but they can be damaged by a hurricane or greatest number of consumers. tornado. Tens of thousands of people could be served by one high-voltage transmission line, so if there is damage here it gets attention first. **Step 2.** A co-op may have several local distribution substations, each serving thousands of consumers. When a major outage occurs, the local distribution substations are checked first. A problem here could be caused by failure in the Tap line transmission system supplying the substation. If the problem can be corrected at the substation level, power may be restored to a large number of people. Step 3. Main distribution supply lines are checked next if the problem cannot be isolated at the substation. These supply lines carry electricity away from the substation to a group DANGER of consumers, such as a town or housing development. When power is restored at this Stay clear of stage, all consumers served by this supply line could see the lights come on, as long as fallen lines there is no problem farther down the line. Pitt & Greene Electric Membership Corporation

A Touchstone Energy® Cooperative 🔨

Consumers themselves (not the co-op) are responsible for damage to the service installation on the building. Your co-op can't fix anything beyond this point. Call a licensed electrician.

Other

co-ops

During a major outage, other cooperatives send line crews to assist with restoring power. These additional crews, as well as communications, equipment and supplies, are coordinated through the cooperatives' statewide organization.

Report an outage to Pitt & Greene EMC at 252.753.3128. Employees or response services use every available phone line to receive your outage reports. Remember that a major outage can affect thousands of other members. Your cooperative appreciates your patience.

Co-op office

> Do you or a loved one rely on medical equipment that is supplied by electricity? If so, now is the time to put a backup plan in place in the event you lose power. We will restore power as soon as possible, but depending on the type of damage caused and where the damage may be, we cannot guarantee how long you may be affected by an outage. Don't wait, make your preparations today!