

TIDINGS

SEPTEMBER 2019

*Restoring
Power*



BEACHES | ENERGY
S E R V I C E S

www.beachesenergy.com

RESTORING POWER

When summer storms and hurricanes lead to power outages, Beaches Energy Services works to restore power to our community safely and quickly.

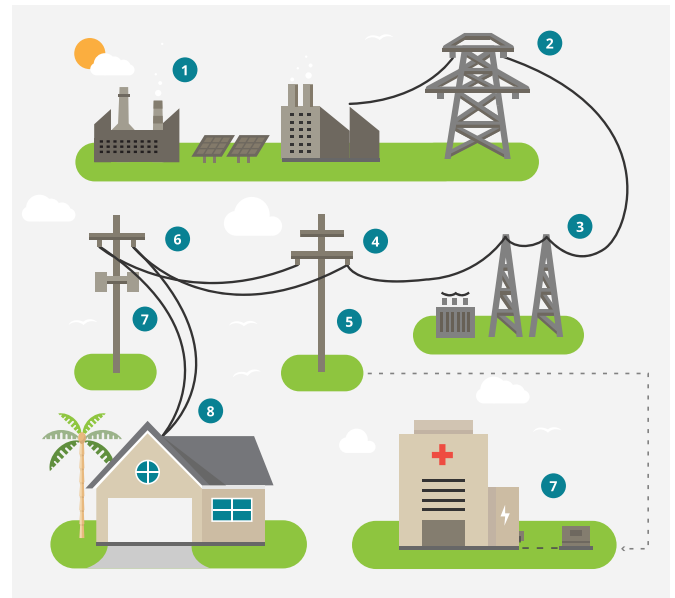
STEPS TO RESTORING POWER:

- 1. PRIORITIZE SAFETY CONCERNS –**
Crews locate downed power lines and make sure electricity is not flowing.
- 2. RESTORE MAIN TRANSMISSION & DISTRIBUTION LINES AND SUBSTATIONS –** These lines serve a large geographic area and must be restored first to keep electricity flowing from power plants to neighborhoods.
- 3. RESTORE POWER TO ESSENTIAL FACILITIES –** Such as hospitals, law enforcement, fire departments and water treatment facilities.
- 4. REPAIR REMAINING NEIGHBORHOOD DISTRIBUTION LINES –** To get the largest number of customers back on as quickly as possible.

ELECTRIC PRICE FOR 1,000 KILOWATT-HOURS

	AUGUST	SEPTEMBER
Base charge, residential	\$4.50	\$4.50
KWH base charge	\$81.57	\$81.57
Power Cost Adjustment	\$24.84	\$24.84
Total	\$110.91	\$110.91

RESTORATION DIAGRAM



1. Generation sources (power plants)
2. Transmission lines (supply large number of customers and large geographic areas)
3. Substation (where distribution voltage is lowered)
4. Main distribution lines (deliver electricity to large subdivisions and commercial areas)
5. Power pole (showing underground service to hospital)
6. Local distribution or tap line (the type of line that runs along neighborhood streets)
7. Transformer (reduces service voltage to individual households and businesses)
8. Service lines (to individual homes)

To report an outage, call our 24-hour emergency line at (904) 247-6171.

HURRICANE TIP

Secure outdoor items before a storm approaches. Loose items in your yard can become flying projectiles in high winds. Move any unsecured items in your yard – including outdoor furniture, bird feeders, and hanging plants – inside your house or garage.