

The Powerline

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GREEN IS CLEAN

THE TIME IT TAKES LITTER TO DECOMPOSE

Paper	2-5 months
Orange Peels	6 months
Milk Cartons	5 years
Cigarette Butts	10-12 years
Plastic Bags	10-12 years
Leather Shoes	25-40 years
Nylon Cloth	30-40 years
Plastic Container	50-80 years
Aluminum	80-100years
Plastic Foam	NEVER

Green Power is producing electricity using renewable resources that have a minimum effect on the environment. Electricity can be generated from clean, renewable resources, like solar power, methane gas, and wind energy. Renewable resources create less waste than traditional energy sources such as coal, oil, and nuclear power. Purchasing two blocks of green power for one year equals the environmental benefits of planting an acre of trees in the Tennessee Valley.

These resources are free, but the technology that captures their energy is still expensive. In-

creasing demand eventually lowers the cost-but until then, the Green Power Switch program relies on the cooperation and support of our residential and commercial users. SCES currently has 214 residential customers and 77 commercial customers who have made the



switch to green power.

For an additional \$4 each month, Green Power Switch supplies a "block" of green power equal to 150 kilowatthours of energy. At this rate, the program provides ample electricity to support participating businesses in the Tennessee Valley.

This Earth Day, April 22, consider signing up for the Green Power Switch Program. For more information, call Lucas Harkleroad at 865-774-6264

TESCO SURGE PROTECTORS

PROGRAMS AVAILABLE @ SCES:

- LEVELIZED BILLING
- PROJECT ROUND-UP
- BANK DRAFT
- TESCO SURGE PROTECTOR
- CREDIT CARD PAYMENT
- DIMPLEX FIREPLACES
- MARATHON WATER HEATER
- ENERGY RIGHT HEAT PUMPS

Power surges are unpredictable-and interruptions in electricity can severely damage or destroy you electronics or major appliances in a matter of seconds. This coming season, protect your appliances with the Tesco Surge Protector available now for \$4.95 per month with a 36-month lease and a \$25.00 installation fee.

Declared by the American Public Power Association to be the "highest in quality, backed by the best warranty and the best customer service," the Tesco Surge Protector provides protection at the meter-protecting your entire house from power surges. It is designed for long life even with strong, repeated lightning activity and temporary line over voltage conditions.

Tesco's solid state technology protects these critical, hard-wired appliances:

- Washer/dryer
- Dishwasher
- Electric water heater
- HVAC units inside the house
- Sump pumps
- Refrigerator/freezer
- Stove
- Garbage disposal

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THANK YOU

GREEN POWER SWITCH COMMERCIAL & INDUSTRIAL CUSTOMERS

By switching to green power, you are paving the way to a cleaner environment for the Great Smoky Mountains and the entire Tennessee Valley.



Above & Beyond Anna Porter Library Appliance Discount Center Citizens National Bank City of Gatlinburg City of Pigeon Forge City of Sevierville Clarion Inn Comfort Inn @ Apple Valley Cross Creek Properties Custom Craftman Signs Dr. Craig Ratcliff Eight Gables Inn **Everything Natural** Ft Sanders Sevier Medical Friends of the Smokies

Gatlin Country Leather & Gallery

Great Smoky Mountain National Park
Great Smoky Mountain Institute
Hills Creek Baptist Church
Kelco Ltd.
Lowe's
Kenny D Maples
Ross Markley
May Studios
Meadowbrook Apartments
John Steven Morton DDS
Mountain National Bank
Mountain Press
The Park Grill LLC
Reliable Printing

Riverside Motel

Riverside Towers

Riverwalk Properties Sevier County Bank Sevier County Courthouse Staples Inc Steaks Sophisticated Sweet Fanny Adams Theatre Tennessee State Bank Timbertops Cabin Rentals Town of Pittman Center Trotter & Associates Architects Gary R Wade Vickie E Webb Geoffrey Wolpert Whole Earth Grocery Zipo Inc. Ramada Limited Natural History Association

GO THE DISTANCE WITH

Marathon® WATER HEATERS

The Marathon water heater has a long list of features that help homeowners win the race in the long run, including:

- Lifetime guarantee, so you'll never have to buy a new one: guaranteed not to leak for as long as you own your home
- The most energy-efficient water heater you can buy, with long term savings: the increased energy efficiency of your Marathon will cut you bill \$5-\$6 each month
- Protects your investment with special temperature and pressure relief valves and a seamless tank that won't rust or corrode and resists dents and scratches
- Pipe Wrap Energy Kit reduces heat loss from plumbing lines and features environmentally friendly insulation
- Receive a \$120 credit toward your electric bill

