This Summer Use Less Energy, Save More Money, and Help the Environment

There are many things you can do to reduce your environmental impact that don't cost anything. In fact, these things can save you money because they involve reducing your energy usage which in turn reduces your energy bills.

- 1. Turn off lights, appliances, home office and entertainment equipment when not in use. Most electronics use electricity even when switched off.
- 2. In the summer, keep your thermostat set at a constant, comfortable level. You can save: 1 3 percent per degree, for each degree the thermostat is set above 72 degrees. Consider installing a programmable thermostat for more energy efficiency.
- 3. Inspect the caulking or weatherstripping around windows, doors and any openings for utility services. A drafty house lets cool air escape and is much more costly to keep cool especially on the hottest days of the season.
- **4. Use fans to circulate cooled air** and help your air conditioner work more efficiently. This will more evenly distribute cool air, and can reduce the "on" time of your air conditioner. During summer months, blades should spin clockwise to evenly distribute cooler air.
- 5. Keep shades, blinds and curtains closed on hot days to keep rooms cooler. Close doors to the outside, including garage doors, to keep cool air in and heat out. Close off unoccupied rooms and regulate individual room temperatures when possible.
- 6. Use cold water to wash the laundry. Many detergents are formulated for use in cold water Wash only full loads and don't overload your machine. Running a partial load uses the same amount of energy as a full load. Dry consecutive loads to utilize the already warm dryer and don't mix heavy items with light items. Don't forget to clean the lint filter after each load to maximize drying efficiency.

- 7. Run major appliances like dryers, dishwashers, and ovens in the early morning or evening hours so they don't add heat and humidity to your home during the hottest hours of the day. Run the dishwasher only when you have a full load. If you have to rinse the dishes before loading them in, use cold water. Use the shortest cycle that will clean your dishes and air dry dishes to reduce energy usage. If your dishwasher has a filter screen, clean it regularly.
- 8. Cook with smaller appliances or the microwave. Toaster ovens, electric skillets and slow cookers are great for specialized jobs and use less energy than the range. Microwave ovens shorten cooking times, which saves energy.
- 9. If shopping for appliances such as refrigerators, freezers and air conditioners look for the Energy Star label and purchase the most energy efficient unit you can afford. These newer more energy-efficient models will lower monthly operating costs.
- **10. Have your central air conditioning units professionally inspected** every two years. A well-maintained appliance will last longer, operate better and save money. Change the air conditioner's air filter monthly during heavy use. When it's clogged, air flow is restricted.

How PECO Helps You Be More Energy Efficient

Energy is essential to deliver the effortless conveniences of bright lights, cozy homes and even freshly brewed coffee. Saving energy saves you money, is good for the environment and is easy to do! Here are some simple ways PECO is helping you reduce your environmental impact.

Visit www.peco.com/save to Learn More and Save More

Use the Energy Savings Calculators to determine how much you can save. Determine savings from heating and cooling, paperless billing, and CFL light bulbs.



Use energy wisely with PECO's EasySave Energy Kits!

Offered for gas or electric usage, kits include easy to install items that will help you save energy and money!



Visit the online energy store

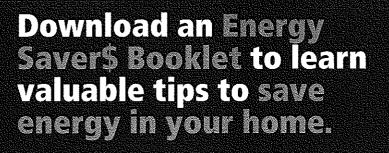
for discounted products that could help you save energy and save money. **PECO** customers save 20% on all product purchases.



Save at the PECO Online Energy Store

Receive a 20% discount*
on orders placed
through this
online store

*discount code automatically applied during checkout





Use up to 75% less energy than meandescent light bulbs.



greenhouse gas emissions. Reduce home cooling needs and associated



Reduce the demand for electricity generation and associated greenhouse gas emissions.

Compact Fluorescent Lamps (CFLs). Switch and save with



Generate only about 25% incandescent light bulbs. of the heat of



CFL in energy costs over Save about \$30 per its life.



Reduce home cooling costs

Last 5 - 10 times longer than incandescent light bulbs.



Dispose of expired or broken CFLs m a safe and responsible manner.

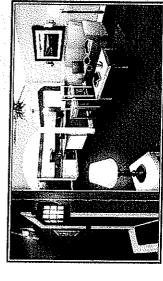


incandescent light bulbs for years Avoid the cost of replacement at a time.

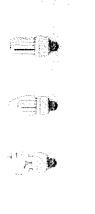


Replace your incandescent bulbs with energy-efficient CFLs to reduce your energy costs and help protect the environment.

responsible decision. Choose an ENERGY STAR® qualified CFL today. Visit www.energystar.gov Make the financially and environmentally for more information. Visit www.peco.com/save for money-saving, energy-efficiency tips and PECO customer product discounts.



and sizes to meet virtually every home lighting need. Energy-efficient CFLs come in a variety of shapes Visit www.energystar.gov for more details





See reverse side for instructions on proper CFL recycling and disposal.

Safe CFL cleanup

clean-up steps from ENERGY STAR broken CFLs, follow these current In order to minimize the risks of

- Before clean-up, open the window for 15 minutes or more. heating or air conditioning. Shut off central forced-air
- Use disposable rubber gloves.
- Scoop up glass fragments and powder with stiff paper or cardboard. Use sticky tape to pick up smaller fragments.
- Wipe hard surfaces with damp disposable towels or wipes-do not not vacuum or sweep.
- On rugs or carpet, after all visible materials are removed, vacuum
- Place all pieces, clean-up bags or debris in a sealed plastic bag or glass jar. matenals, gloves and vacuum
- Place the jar or sealed bag in another sealed bag and dispose of at a household waste collection center.
- Wash your hands when done.



www.energystar.gov /CFLsandMercury information, visit For more detailed

Proper handling of CELS

environment and allows for the reuse of glass, metals and other materials CFLs contain small amounts of mercury sealed within their tubings. Carefully recycling CFLs prevents the release of mercury into the

CFL recycling centers

options. Currently, IKEA offers CFL recycling bins in some local stores as part of a free take-back program. The U.S. Environmental Protection Agency is working with CFL manufacturers and major U.S. retailers to expand recycling and disposal

CFL recycling bins can be found at two local IKEA stores:

400 Alan Wood Road, Conshohocken, PA 19428 2206 S. Columbus Blvd., Philadelphia, PA 19148

as listed below. Please call in advance to confit in the dates and times. line Pennsylvania Depariment of Environmental Protection promotes hazardous waste recycling events,

Bucks County

6/21/2008 215-345-3400

610-273-3771

5/17/2008

Chester County

Upper Bucks County Area

Perkasie 19044 Vo-Tech School, 3115 Ridge Rd.

7/19/2008

Middle Bucks Institute of Jamison 18929 Technology, 2740 Old York Rd.,

8934 Gap Newport Road,

Landenberg 19350

New Garden Township

9/13/2008

Maintenance Building,

Ridge Rd., Pottstown 19465 Owen J. Roberts School, 88:

8/16/2008

Bucks County Technical High School, 610 Wistar Road, Fairless Hills 19030

601 W. Mill Street, Quakertown Community Pool

Quakertown 18951

610-892-9627

Streets, City of Chester 19013 Covanta Energy, 2nd & Harwick

Road, Media 19063

10/16/2008

Rose Tree Park, 1521 N. Providence

Delaware County

Lower Merion Transfer Station, Narberth 19072 1300 Woodbine Avenue,

Montgomery County 6/14/2008 610-278-3618 Montgomery County

Philadelphia County

Blue Bell 19422 use Cathcart Rd. entrance, Community College,

Roxborough

7/24/2008

Domino Ln. & Umbria St.,

Northwest Transfer Station,

6/14/2008 215-686-5560

6/28/2008

833 South Lewis Rd., Spring-Ford School District, Royersford 19468

8/2/2008

601 Westtown Road, West

Government Services Center

10/11/2008

Chester 19380

Springfield School District, 500 Haws Lane, Flourtown 1903] 10/25/2008

9/13/2008

Center, State Rd. & Ashburner Streets Department Training

Streets Department Facility 22nd Street & York Street 3rd District Highway Yard,

Northwest of Passyunk Ave 3033 South 63rd Street, Streets Department Facility,

11/1/2008

between Castor & Lewis Streets Department Facility, Bridesburg section (Near Allegheny Exit of I-95)

For additional information, please visit: www.epa.gov/epaoswer/hazwaste/id/univwast/lamps/region3.htm#pa or www.depweb.state.pa.us/landrecwaste/cwp/view.asp?A=1242&Q=464327



May 2008

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e-VALUATOR

The power to track means the Power to Save

Control costs by tracking your electrical use.

You can monitor how much electricity your company uses and when it gets used as well as make smart decisions to save money. Smart Returns customers get free summer access to e-VALUATOR, our web-based energy program that processes data from your existing recording meters. It then converts the data into simple, easy-to-understand graphs and reports that you can access anytime to immediately see your savings.

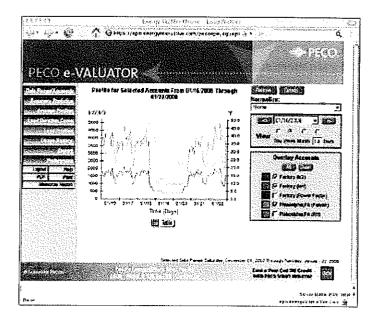
Knowledge is easy.

Knowing your organization's power consumption patterns means knowing how to develop curtailment strategies that maximize your savings. In fact, the e-VALUATOR intuitive interface and easy-to-understand graphs can turn almost anyone into an energy expert!

With e-VALUATOR you have the power to:

- Develop more effective electricity curtailment strategies
- Discern relationships between electricity usage and outside temperatures and humidity
- Quickly produce hourly, daily or monthly usage reports and compare them against previous periods
- Easily identify unusual electricity usage to improve operating efficiencies
- Enhance "cost-based accounting" procedures by more accurately pricing products or services that depend upon electricity consumption
- Identify peak load times and analyze opportunities to shift to less expensive "off-peak" times
- Compare historical usage patterns to cost-justify machine or process upgrades

And more!

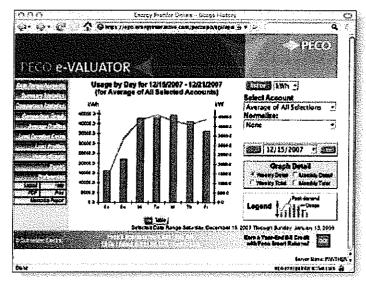


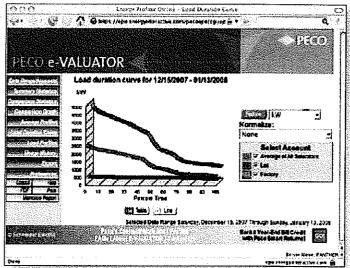
LOAD PROFILE

View the average load profile of selected accounts and determine the average weekday, average weekend and peak day consumption data

CONTINUED







USAGE HISTORY

View the total KWH usage (red bars) and peak demand (blue line) for selected accounts or groups of accounts within a specific day range.

LOAD DURATION

e-VALUATOR's intuitive interface and easy-to-understand graphs can turn almost anyone into an energy expert!

To learn more, send us an e-mail at evaluator@peco-energy.com, call toll free at 1-866-850-0357 or visit us at www.e-VALUATORonline.com

