

SUSTAINABLE ENERGY FIELD DAY

Homeowners' How-to

Thursday, October 16, 2008



How to reduce energy costs without sacrificing comfort or lifestyle

WORKSHOPS

9:00 a.m. – 2:00 p.m.

Get the latest on materials, technologies, and techniques to make your home, yard, and life more energy efficient:

- how to do a home energy audit;
- what's new in home insulation, windows, and weatherization;
- tapping into loan programs for energy improvements;
- reducing phantom power users;
- alternative energy sources such as geothermal, microhydro, and solar;
- ENERGY STAR® appliance ratings;
- landscaping to save energy and water; and
- pending energy legislation.

Special discussion: "H+T Affordability Index" – the true affordability of a house that factors in travel costs to work, school, shopping, and social events.

Cost: \$20, includes all workshop sessions (four of your choice) and lunch

Registration: Space is limited and registration is required. Complete and return the form below, along with your payment, by October 3.



OPEN HOUSE

2:00 p.m. – 6:00 p.m.

See a working solar array, wind turbine, and geothermal heating/cooling system.

Sit behind the wheel of a hybrid car, learn about converting gasoline-powered vehicles to run on vegetable oil, and recycling batteries and fluorescent lights.

Tour an 1880s-era barn and a 1980s-era commercial building – both now retrofitted with green technologies...recycled materials... and energy-conserving practices.

Refreshments and children's activities.

Cost: Free.

Registration: No registration necessary. Just come!

All events held at –

Westmoreland Conservation District, GreenForge and 214 Donohoe Road buildings – all located adjacent to each other on Donohoe Road, Greensburg (just one mile from Westmoreland Mall/ U.S. Route 30)

Sponsored by –

Westmoreland Conservation District, with the support of Allegheny Power, GreenForge, The Home Depot, Penn State Cooperative Extension, Pennsylvania Department of Environmental Protection, West Penn Power Sustainable Energy Fund, Winnie Palmer Nature Reserve at Saint Vincent College, and US Department of Agriculture Rural Development

For more information –

www.wcdpa.com or Mimi at 724-837-5271, mimi@wcdpa.com.

SUSTAINABLE ENERGY FIELD DAY HOMEOWNERS' HOW-TO Registration Form

NOTE: THIS FORM IS NECESSARY ONLY IF YOU PLAN TO ATTEND THE WORKSHOPS (9:00 a.m. – 2:00 p.m.).
No registration is required for the Open House. Just come!

Name _____

Organization (if appropriate) _____

Address _____

City _____ State _____ ZIP _____

Daytime telephone number _____

Email address _____

Amount enclosed: \$20 per person X _____ persons = \$ _____.

Please make check payable to: Westmoreland Conservation District.

**RETURN THIS FORM AND YOUR CHECK
BY OCTOBER 3 to:**



Sustainable Energy Field Day
218 Donohoe Road
Greensburg, PA 15601.