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**MARK YOUR
CALENDAR:
Holiday Party
December**

AEE meeting

Newsletter Editor

Liz Kimmel, AEE
Vice President,
Region 1
(610) 389 3072
ekimmel@comcast.net

**Deadline: newsletter
submissions 28th day of
the month!**

**Published monthly
January-June and
August - December**

UPCOMING MEETING:

WHEN: Thursday, 11/17/05

WHERE: Mc Call Golf & Country Club
201 N. Lynn Blvd, Upper Darby PA 19082

WHAT: Energy Star Program

TIME: 8:00 to 10:00 AM

PRICE: \$25.00 members, \$30 non members, \$10 Students

POC: Mike Sanders – Sunoco (215) 339-7111; mpsanders@sunocoinc.com

Deadline: November 14th

Fred Schoeneborn will talk about the Energy Star Program at the November meeting. EPA offers a proven strategy for superior energy management with tools and resources to help each step of the way. Based on the successful practices of ENERGY STAR partners, these guidelines for energy management can assist your organization in improving its energy and financial performance while distinguishing your organization as an environmental leader.

Breakfast will be served so come join with us to learn more about what is happening with Energy Star!

A receipt will be given at the door.

Stop by to see us at the AEE booth at the Greater Philadelphia Plant

Engineering & Facilities Show - November 2 & 3, 2005 - Valley

Forge Convention Center – King of Prussia

Exhibit hours are 10:00am – 3:00pm

www.proshows.com/gppe

(800) 827-8009

**The Greater Philadelphia Chapter of the Association of Energy Engineers
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Tingang.lu@siemens.com

Past President:

Joseph Smith, PGW
(215) 684-6757
joseph.smith@pgworks.com

Mark your Calendar for the following dates:

WHAT: Annual Holiday Party

WHEN: December 1, 2005 from 4PM to 8PM

WHERE: Fox and Hound, King of Prussia Shopping Center

PRICE: Same price as last year!

PARKING: FREE

POC: Steve Siddal, Fluidics (215) 671-7912
ssiddal@fluidics.com

DEADLINE: November 23rd

Hot and cold buffet, drink tickets, door prizes, etc.

Menu includes:

Georgia Chopped Pork

Texas Beef Brisket

Deli of sliced ham, turkey, roast beef and cheeses

Garlic Mashed Potatoes

Creamy Coleslaw

BBQ Beans

Caesar Salad

Rolls

Helpful Reminder:

A professional resume critique can help you decide exactly what you need to move forward. A well-written resume can make an incredible difference. With a little extra effort now, you'll be prepared for anything that comes your way—and be well on the path to your next great job. For more information contact:

Deborah Walker, CCMC

Career Coach ~ Resume Writer

Find more job-search tips and resume samples at:

www.AlphaAdvantage.com

Email: Deb@AlphaAdvantage.com

**GEOHERMAL
TRAINING**

Presented by Richard
Stockton College
Geothermal Project

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**November 3,
2005
Morristown,
NJ**

Registration begins
at 8:00 AM with a
Continental Breakfast
Geothermal
Technology II from
8:30 AM until 12:30
PM

Lunch served at
12:30 PM
Geothermal for
Building Owners
12:30-1:30

PO Box 195 Pomona, NJ
08240-0195

ATTN: Diane Hulse-Hiller

FAX: registration form and
payment information to 609
652-4972(Secure)

PHONE: call 609-652-
4677 to register by credit
card

EDITOR'S PAGE: Electric Utility Industry Pushing for Rate Hikes

A hot topic in this region as well as in New England and California is news that the utility industry group that manages much of the power grid is trying to sharply raise electric rates. Critics say it could mean a billion-dollar windfall for the utilities.

The proposed increases in wholesale electricity prices would raise bills by several percent. For example, the increases proposed by Commonwealth Edison, a division of Exelon, would result in bills approximately 37 percent higher by 2007.

The increase would become effective in 2006 at the same time consumers are suffering from high natural gas and gasoline costs. Exelon disputes these numbers saying the increase would have only a minor impact on ComEd customers. The Consumer advocate of Pennsylvania has joined the Citizens Utility Board (CUB) as there is widespread opposition among state consumer advocates in Maryland, Ohio and Washington, D.C. who are also against the plan, as well as some big businesses. The CUB asked state regulators to launch a special investigation into claims by ComEd that Illinois consumers "are at risk of losing reliable electricity," as a massive advertising and direct mail campaign being funded by the utility claims.

PJM Interconnection, made up of electric utilities, power generators, big electric customers and others in 13 states from New Jersey to northern Illinois, has back the increases. PJM oversees the reliability of the power grip serving more than 51 million people and manages the multi-state market for electricity. PJM wants higher prices to pay electric generators to maintain and expand their capacity to make power and believes a generation shortage looms unless investors are rewarded for building new power plants and operating existing plants. PJM argues that without higher payments no one will invest in generation capacity. That eventually would mean higher power prices, as states have diminished their authority to compel utilities to build new plants. A majority of PJM's more than 350 members voted against the request for higher rates but a spokesman for PJM said the board of PJM is free to make a decision independent of the wishes of its membership. Board members include former state utility regulators, consultants, a former member of the Financial Accounting Standards Board, former utility executives, lawyers and business executives. Similar proposals are expected from other parts of the country.

Liz Kimmel, Newsletter Editor

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FUTURE CITY GEARS UP FOR 2005 – 2006

The Philadelphia Regional Future City Competition is actively seeking volunteers for this year's program. The program offers 7th and 8th grade students the opportunity to work with their teacher and a practicing engineer mentor.

The Regional Competition will be held in January at Villanova. The winning team will represent the Philadelphia region at the national competition in February.

Why not volunteer for this exciting program?

It will give you an opportunity to share your engineering expertise with middle school students and you will have a lot of fun.

Sign up on-line at www.futurecityphilly.org

Call or e-mail Jennifer Wetzel, the Volunteer Coordinator, at 215-573-3935

volunteer@futurecityphilly.org.

ENERGY NEWS

PENNSYLVANIA

PECO has recently been awarded a federal Clean Cities grant for more than \$83,000 to support the production and testing of a prototype hybrid bucket truck in the Philadelphia region. PECO is one of six recipients in the mid-Atlantic region.

Allegheny Energy, Inc. announced consolidated net income of \$35.7 million, or \$0.21 per diluted share, for the third quarter of 2005, compared with a net loss of \$376.8 million, or a net loss of \$2.40 per diluted share, for the same period in 2004.

AmerGen Energy has shut down Three Mile Unit 1 for its regularly scheduled refueling outage.

NEW YORK

Constellation Energy announced that it intends to apply to the Nuclear Regulatory Commission (NRC) for a combined construction and operating license (COL).

Constellation Energy announced that its subsidiary, Constellation New Energy, has signed a power supply contract with Canton, New York-based St. Lawrence University.

FirstEnergy Corp. announced the completion of a transfer of its fossil and hydroelectric generating plants -- totaling 8,132 megawatts -- to First Energy Generation Corp. (FGCO), a wholly owned subsidiary of First Energy Solutions, the company's competitive subsidiary

FirstEnergy Corp. reported that third quarter 2005 net income on a non-GAAP(*) basis was \$341.9 million, or basic and diluted earnings of \$1.04 per share of common stock, excluding a \$0.03 per share charge from a labor arbitration decision in New Jersey associated with the company's Jersey Central Power & Light subsidiary.

American Electric Power reported 2005 third-quarter earnings, prepared in accordance with Generally Accepted Accounting Principles (GAAP), of \$387 million, or \$0.99 per share, compared with \$530 million, or \$1.34 per share, for the third quarter of 2004

WASHINGTON

The Federal Energy Regulatory Commission said it would promote alternatives to the regional power grid operator's plan to ease congestion by paying plants more to generate power during times of high demand and tight capacity.

Renewable energy capacity in the United States supported by voluntary demand rather than regulatory requirements now tops 2200 megawatts (MW) -- up more than 1,000 percent in just 5 years, according to a new report from the U.S. Department of Energy (DOE) released at the Tenth National Green Power Marketing Conference in Austin, Texas.

CALIFORNIA

California is considering a rule that could affect the feasibility of coal-fired power plants in the Silver State, a top Golden State energy official said this week.


Other

The recent rise in energy costs, concerns about availability of electric supplies and the reliability of the electric transmission and distribution grid have once again focused customers and planners on alternative energy solutions, like demand response (DR), as viable options in the resource portfolio.

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 <p>TECH REPS INC. PO BOX 4456 Cherry Hill, NJ 08034-0677 856-779-3323 Fax: 856-779-7126 Michael Makofsky, President</p> <ul style="list-style-type: none">> Expansion Joints> Steam Trap Monitoring Services> Complimentary Insulation Blanket> Energy Surveys for Delval/AEE	<p>JONATHAN S WOHL Director of marketing</p>  <p>TRIGEN - PHILADELPHIA ENERGY CORPORATION 2600 CHRISTIAN STREET PHILADELPHIA, PA 19146</p> <p>(215) 875-6900 EXT. 169 Fax: (215) 875-6910 Internet: jwohl@tpiphilly.com</p>
<p>Falvey Energy Engineering, P.C.</p> <hr/> <p>Terence P. Falvey, P.E. President</p> <p>142 Decatur Road Phone: 610-449-4988; Fax (610) 449-9779 Havertown, PA 19083-1106 Email: fenergy@bellatlantic.net</p>	<p><u>Kimmel Energy Associates</u> Elizabeth M. Kimmel PO Box 14 Feasterville, PA 19053 Tel. (610) 389-3072 Fax (215) 357-5631 ekimmel@comcast.net</p>

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Members are welcome to place ads in the Newsletter:
(215) 684-6725: john.zuk@pgworks.com
Business card: \$75.00 a year /\$90 non-members.
Newsletter is a great way to advertise!

Board Members and Friends

Bill needs your submissions by November 1, 2005. For help and additional information:

1. Contact (Bill Stewart) at (610) 892-9850 or Stewartassct@aol.com.
2. <http://www.aeecenter.org/awards>; then click on Chapter Awards.

Categories are as follows:

1. Energy Manager of the Year
2. Energy Engineer of the Year
3. Corporate Energy Management
4. Energy Professional Development
5. Environmental Professional of the Year

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Date	Time	Lunch Location	Meeting Location	Topic	Host/Co-Host
Thursday 11/17/05	8:00-10:00	McCall Field	McCall Field	Fred Schoemborn/Energy Star Program	Mike Sanders Steve Goldberg and Steve Boyle
Thursday 12/1/05	4:00-7:00	Fox & Hound	Fox & Hound, King of Prussia	Holiday Party	Steve Siddal/John Zuk; Joe and Lou
Thursday 1/19/06	12:00-2:00	Drexel	Drexel	Alternate Energy Program and Energy Manager Career Discussion (Randy)	Jim Harven, Hans Green Steve Goldberg
2/23/06	3:30-8:00	TJU Alumni Hall	TJU Alumni Hall	Product Fair	AEE TEAM
Wednesday and Thursday 3/29-3/30	All day	Convention Center	Convention Center Philadelphia	GLOBALCON	Liz and Dan
Thursday 4/27/06	3:30-8:00	McCall Field	McCall Field	Deregulation/Energy Update	Steve G and Mike
Thursday 5/25/06	10:00-2:00	Harrisburg ?	Harrisburg ?	Fuel Cell Leeds Bldg	Jim Harven Randy Haines
Thursday 6/22/06	8:00-4:00	Mainland	Mainland CC	Golf Tourney	Steve Siddal, John, Lou
July/August			NO MEETINGS		