

**The Greater Philadelphia Chapter of the Association of Energy Engineers
Newsletter
Sept. 2005**

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**MARK YOUR
CALENDAR:**

**WEEC will
take place
September 13-
16- in Austin**

**October 27th
AEE meeting
at Rowan
Univ!**

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

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

NEXT MEETING: PGW LNG Facility Plant Tour

WHEN: September 22nd, 2005

WHERE: 3100 E. Venango Street - Philadelphia

WHAT: Tour PGW LNG Facility

TIME: 11:00 AM to 2:00 PM

PRICE: \$25.00

POC: John Zuk, PGW, (215) 684-6725, john.zuk@pgworks.com

DEADLINE: September 15th!

Welcome Back! Please plan to join us for the PGW LNG Facility Plant tour and lunch!

We will meet at 11:00 AM at the PGW plant located at 3100 E Venango Avenue, Philadelphia Pa 19134. Lunch is included in the price and the location will be provided upon registration.

A receipt will be given to you at registration

WE NEED YOUR HELP

It is time for the 2004 Awards Submissions and we know that everyone of you knows of one or more good candidates. We encourage you to also nominate yourself or your company for awards. You can obtain details from the internet.

Click on <http://www.aeecenter.org/awards>; then click on Chapter Awards. You can also contact Awards Chairman Bill Stewart@aol.com (610)892-9850 for information.

Categories are as follows:

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

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EDITOR'S PAGE: WEEC 2005 September 13-16

Austin Convention Center Austin, TX

About WEEC:

For 2005, AEE again joins forces with host Austin Energy to bring the **WORLD ENERGY ENGINEERING CONGRESS (WEEC)** to Austin, Texas – one of the most progressive cities in the nation in the area of promoting green energy and energy efficient technologies.

WEEC celebrates its 28th year as the most important energy event of national scope for end users and energy professional in all areas of the energy field. It is the one truly comprehensive forum where you can fully assess the "big picture" – and see exactly how the economic and market forces, new technologies, regulatory developments and industry trends all merge to shape your critical decisions on your organization's energy and economic future.

WEEC features a large, multi-track conference agenda, a full line-up of seminars on a variety of current topics and a comprehensive exposition of the market's most promising new technologies.

WEEC conference and expo target the complete spectrum of technologies and services of greatest importance to our delegates in attendance, including, but not limited to:

- Renewable and alternative energy
- Combined heat & power / cogeneration / distributed generation
- Lighting efficiency
- HVAC systems and controls
- Integrated building automation & energy management
- Thermal storage and load management
- Boilers and combustion controls
- Geo-exchange technologies
- Solar and fuel cell technologies
- Applications specific to federal energy management programs
- Energy services and project financing

The "high performance facility" is an important focal area of the 2005 WEEC, with presentations and exhibits covering green building design and retrofit; LEED certification and building commissioning; indoor air quality in buildings; water conservation; efficient roofing systems; operations and maintenance improvement; security system integration; and fire protection/safety. Other features for 2005 include a free technology workshops held in the exhibit hall, and several free tours of local energy installations of interest. We hope to see you there!

Liz Kimmel, Newsletter Editor

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Sept. 2005

3rd Annual DVGBC

**General
Membership
Meeting**

Thursday, October
20, 2005

Philadelphia Naval
Business Center
One Crescent Drive

The City's first
LEED-Core and
Shell Pilot Project,
Developed by
Liberty Property
Trust

**Guest
Presenter
Kevin Hydes**

To register visit:
www.dvgbc.org
Contact Mark
Purcell, Heery
International
Phone: **610.651.2910**
Email:
mpurcell@heery.com

ENERGY NEWS

PENNSYLVANIA

A decision by federal regulators not to oppose transfer of the Three Mile Island operating license from AmerGen to its parent company, Exelon Nuclear, was challenged by Harrisburg-based watchdog group Three Mile Island Alert.

PPL Corporation (NYSE: PPL) will pay a quarterly common stock dividend of \$0.25 per share on Oct. 1, 2005, to shareowners of record as of Sept. 9, 2005.

Citizens for Pennsylvania's Future (Penn Future) condemned the plan announced by PJM Interconnection (PJM), the regional electricity system operator, to ask the Federal Energy Regulatory Commission (FERC) to approve their plan to protect the electricity supply and put the Reliability Pricing Model (RPM) into effect.

PJM Interconnection has realigned responsibilities among five executives aimed at streamlining the company to sharpen its focus on the key functions of electric power supply system reliability, stakeholder relations and competitive wholesale electricity markets.

Ohio

Ohio's experiment with allowing consumers to choose their electricity supplier hasn't attained its goal of establishing a fully competitive market, the Public Utilities Commission of Ohio said in a review of the program.

Connecticut

The region's power grid operator said that the costs of creating a new market to trade electricity and forecast future needs could drive its expenses up by more than \$8.3 million this year, compared to 2004.

Texas

TXU Corp. announced the election of Leldon (Lel) E. Echols as the newest member of its board of directors. He replaces Derek C. Bonham, who previously announced his intention to retire from the board. Also named were James A. Burke chairman and CEO of TXU Energy, the company's retail business, Michael T. McCall chairman and CEO of TXU Wholesale, the business that optimizes the purchases and sales of energy for generation and retail businesses in the competitive wholesale market.

Maryland

Constellation Energy announced that Thomas V. Brooks will become chairman of its Commodities Group and vice chairman of Constellation Energy, effective immediately.

Other News

Reliant Energy, Inc. announced today it has reached a settlement with the states of California, Oregon and Washington, California's three largest investor-owned utilities and a number of other parties that resolves all of their civil litigation and claims against the company related to the sale of electricity in the California energy crisis of 2000 and 2001.

Calpine Corporation has agreed to sell its 550-megawatt Ontelaunee Energy Center to LS Power Equity Partners, LP (LS Power) for \$225 million.

Soon after the new national energy legislation repealed a 1935 law prohibiting energy monopolies, an independent federal agency released a report concluding that the now-defunct law saved consumers \$450 million since 1999 - and suggested it could have been enforced more strongly.

**2005 Energy
Policy Act
Workshop**

The impact of this legislation will be profound.

Get ahead of the curve.

Come learn how to comply with the Energy Policy Act of 2005 and make it work for you.

September 15-16th, 2005

Austin Convention Center

Austin, Texas

OTHER EVENTS:


Major Facilities Engineering Show/Conference in King of Prussia on Nov. 2 and 3

Talks on predictive maintenance, mold remediation, and ASHRAE Standard 90.1 are among the free, high-interest presentations to be featured at the Greater Philadelphia Plant Engineering and Facilities Maintenance Show & Conference, held Wednesday, Nov. 2 and Thursday, Nov. 3, at the Valley Forge Convention Center, 1160 First Ave., King of Prussia, Pa.

The event, produced by Cygnus Expositions, is directed to the interests of plant, facilities, and maintenance engineers in the region, and features exhibits and seminars, both free to attendees. The Greater Philadelphia Building Professionals Association is a co-sponsor of the event. Other topics on the conference program include: e-training, emergency planning, team building, measurement of maintenance activities, green buildings, and computerized maintenance management systems. Two of the seminars on Nov. 2 are offered for PDH credit.

The hours for the show are from 10 a.m. to 3 p.m. on both Nov. 2 and 3; the conference hours are 9 a.m. to 2 p.m. on both days. More information on the show and conference can be obtained from the web-site: www.proshows.com/gppe or by calling Cygnus at (800) 827-8009


AEE will have a booth at this event and looks forward to meeting members who attend!



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

Date	Time	Lunch Location	Meeting Location	Topic	Host/Co-Host
Thursday 9/22/05	11:00- 2:00	Philadelphia	Port Richmond	LNG	Joe Smith/John Zuk
Thursday 10/27/05	12:00 2:00	Rowan University	Rowan University New Jersey	Presentation and Tour	Lou Nazirides/Liz Kimmel
Thursday 11/17/05	12:00- 2:00	Philadelphia	Philadelphia	Fred Schoemborn	Mike Sanders Randy Haines
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	TBD	TBD	Alternate Energy Program	Jim Harven Steve Goldberg
Thursday 2/23/06	2PM- 6PM	TJU	TJU	Trade Show	Randy Haines/Team
Thursday 3/29-3:30	12:00 2:00	Convention Center	Convention Center Philadelphia	GLOBALCON	Liz and Dan Loveland
Thursday 4/27/06	3:30- 8:00	Mc Call	Mc Call Field	Deregulation/Energy Update	Steve 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		

Beware of the Top 5 Interview Mistakes

1. Not preparing for the tough interview questions.
2. Failure to match communication styles.
3. Talking too much.
4. Saying negative things about your current or past employers or managers.
5. Giving away too much salary and earnings information.

For more tips contact:

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