



# SEMPPEs Newsletter

## South East Michigan Power Plant Engineer's Society

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Dear SEMPPES Members,

Hello. Welcome to the November SEMPPES Newsletter.

In October Brad Burns from Dusty Ducts provided insight into the world of HVAC ductwork. The discussion focused on restorative and preventative maintenance items that were available to help improve efficiencies within HVAC systems. Thank you to Brad for this presentation.

As the weather continues to cool, the boiler plants are ramping up steam production. This month Nalco Company will be providing a presentation focused on water treatment automation and recent advancements in the area of boiler water treatment.

As we approach the Holidays we can look forward to The Annual SEMPPES Holiday Party. This event has become a tradition for many, and we are excited to announce it will be at The Henry Hotel this year. This is a classy evening for the members to enjoy with their significant others and friends. The evening is a great value and for those interested, The Henry has offered rooms at great prices for those attending the party. Please look into the details and purchase your tickets (and reserve your room if desired) in advance.

As you read further into the newsletter you will learn more about this months' presentation. Be sure to check out more detail on the Holiday Party as well as other good tidbits throughout, hope you enjoy and hope to see you at the November meeting!

President Brian Irwin Nalco Company 734.834.3933 <a href="mailto:birwin@nalco.com">birwin@nalco.com</a>	Vice President Tim Turner Oakwood Hospital 313.308.5568 <a href="mailto:turnert@oakwood.org">turnert@oakwood.org</a>	Sec. / Treasurer Mark Fine R.L. Deppmann 248.762.1279 <a href="mailto:mfine@deppmann.com">mfine@deppmann.com</a>	Sergeant at Arms Judy Wagganer Dearborn Schools 313.827.6203 <a href="mailto:wagganj@dearbornk12.mi.us">wagganj@dearbornk12.mi.us</a>
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# SEMPPE Newsletter

## South East Michigan Power Plant Engineer's Society

### NOVEMBER MEETING

November 17<sup>th</sup>, 2011  
5:30 – 6:30 Social Hour  
6:30 – 7:15 Dinner  
7:15 – 8:00 Presentation

O'Kelly Banquet Hall  
23663 Park Street  
Dearborn, MI 48124  
(313) 278-5855

Cost  
\$0 – Engineer Members  
\$25 – Vendors

Please R.S.V.P. to Dennis Insley at [dinsley@advnet.net](mailto:dinsley@advnet.net) or fax to (810) 367-2154

Topic: Water Treatment Automation – Boiler Water

#### Hosted by: Nalco Company

Nalco Company is the world's largest sustainability services company focused on industrial water, energy and air applications. We help our customers reduce energy, water and other natural resource consumption, minimizing environmental releases while boosting the bottom line. Through our sales, service, research and marketing team of more than 7,000 technically trained experts, we serve nearly 50,000 customer locations in over 150 countries.



#### Presented by: Brian Irwin – Senior Account Manager

Brian has 18 years of experience in water treatment while working with Nalco Company. During this tenure, his experience includes automotive, healthcare, semiconductor, education, commercial building, and utilities. In addition to "in plant" education, he holds a Bachelor of Science in Mechanical Engineering from Purdue University.

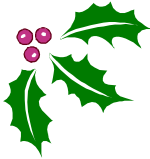
#### Presentation Highlights:

- Review Advancements in Boiler Water Automation targeted at:
  - Improving Plant Reliability
  - Safely Producing Steam
  - Protecting Assets / Capital Investments
  - Environmental / Regulatory Compliance
  - Optimizing Operational Costs

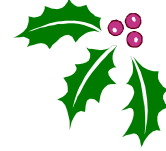


# SEMPPE Newsletter

## South East Michigan Power Plant Engineer's Society



### SEMPPE ANNUAL HOLIDAY PARTY



Saturday, December 10<sup>th</sup>, 2011 – 6 PM

We are excited to announce the Annual SEMPPE Christmas Party will once again be held in Dearborn at The Henry Hotel. This is, no doubt, an exciting tradition and has become a memorable event.



Our evening kicks off with cocktails and hors d' oeuvres at 6:00pm in "The Gallery," followed by dinner at 7:15pm. Our favorite band, Sweet Release, will return to emcee and provide the evening entertainment. All tickets include hors d'oeuvres, dinner, drinks (6 drink tickets per couple), dancing and a special gift for all the ladies in attendance.

In the spirit of giving, SEMPPE will be donating a gift certificate to raffle off during the evening. Additional donations are appreciated and can be made by contacting any of the SEMPPE officers.

For those looking to continue the party, or wind down with their significant other, hotel rooms are available. As a corporate member of the SEMPPE organization, The Henry Hotel is extending phenomenal room rates of \$89 per night for those who register by November 18<sup>th</sup>, 2011. Reservations must be secured by calling 1-888-709-8081. Please reference "SEMPPE Holiday Celebration on December 10<sup>th</sup>, 2011" (booking code SEPSEPA of SEPSEPD).



Please make plans to join us in celebration of the Holiday Season, Fun and Friendship.

Tickets are priced at \$125 per couple.  
Please register by November 18<sup>th</sup>.

Make your checks payable to SEMPPE and mail to:  
SEMPPE, C/O Mark Fine P.O. Box 2770 Dearborn, MI 48123





# SEMPPE Newsletter

## South East Michigan Power Plant Engineer's Society

### ANNOUNCEMENTS

Announcements Page on Website – We are pleased to post announcements for members of our organization on the SEMPPE Website. If you visit the site, you will find upcoming events. As your time permits, “check in” at the Announcements page to see what’s new.

### MEMBERSHIP INCENTIVES

In order to have some fun while encouraging good habits, two “incentives” for engineers and suppliers are being offered in 2011.

Membership Renewal Incentive – Thank you to all our members who renewed on time. This timely renewal helps the organization by minimizing our efforts / costs to activate / deactivate memberships. As a fun reward for this, we raffled off \$50 gift certificates during the March meeting, the winners included:

#### Engineers

Dave Deptula – W.J. O’Neil  
Frank Muth – Linc Group @ AAA  
William Cramblet – Linc Group @ AAA

#### Suppliers

James Winslow – Winslow A/C  
Ken Siwa – Turner Electric  
Jeremy Whidden – Atlas Oil Company

Attendance Incentive – This incentive is an attempt to reward those members that contribute to the organization via regularly meeting attendance. For members that attend 7 of our 8 monthly meetings your names will be entered into a drawing for six prizes of \$50 each (three for engineers and three for suppliers).

These incentives are intended to be fun rewards for members that exemplify good habits in supporting the administrative and attendance subtleties of the organization. Good luck!



# SEMPPEs Newsletter

## South East Michigan Power Plant Engineer's Society

### JOB OPPORTUNITIES

As a resource for our membership, companies and individuals may post career opportunities on the SEMPPES website. For the purpose of the newsletter, the current job opportunities on the website are included as follows (most current information may be found on the website and of course thru direct communication with the employer):

- Oakwood Southshore Hospital (Trenton, MI) – Boiler / Refrigeration Operator

If you are aware of any career opportunities or looking for a new opportunity please contact the webmaster to post these on the SEMPPES's website.

### WEBSITE INFORMATION

The SEMPPES Website at [www.SEMPPES.com](http://www.SEMPPES.com) contains a myriad of information related to the SEMPPES organization. The website is intended to provide network contact information for the membership as well as provide a location for industry related resources and links.

In regards to the directory information please note the following:

- All engineering and supplier members are invited to complete and submit their membership information to be included in our club directory and database.
- The membership roster for both engineers and suppliers is available on the website. Please note the three headings to search by:
  - individual name
  - subject
  - company
- Updates and Corrections
  - If there are any mistakes on your email address/mailling label please email corrections to [dinsley@advnet.net](mailto:dinsley@advnet.net)
  - Please communicate changes (address, phone, email, etc.) to help us keep our files current.

To ensure your information is best utilized please check the website to assure that your name and company is listed under the "members" heading. If not, please email our Webmaster at [dinsley@advnet.net](mailto:dinsley@advnet.net) to discuss your listing.



# SEMPPE Newsletter

## South East Michigan Power Plant Engineer's Society

### MEMBERSHIP INFO

#### BACKGROUND

Members of SEMPPES manage, supervise or supply products and services for many power generating facilities located in southeast Michigan. These include, but are not limited to, the automotive industry, hospitals, schools, utilities and industry.

Our group is comprised of engineers and suppliers. Engineers include any person in the advisory group of plant operations or maintenance. Suppliers are individuals providing products and/or services used in plant operations or maintenance.

Whether engineer or supplier, SEMPPES extends an invitation to you to join our organization. Your membership includes monthly newsletters and dinner meetings, plant tours, special events, employment referral services and valuable advertising for suppliers.

#### NEW MEMBERS

- Cindy Zatto – VE Sales
- Keith Tipton – Dearborn schools

#### MEMBERSHIP DUES

Engineering Members \$20 Annual Membership  
Supplier Members \$50 Annual Membership

#### MEMBERSHIP DUES FORM

Membership Dues Form is posted on website at:

[http://www.semppe.com/2011\\_DuesWebForm1.htm](http://www.semppe.com/2011_DuesWebForm1.htm)

#### MEMBERSHIP PAYMENT

Payment may be submitted at:

- In person at the monthly meetings, or
- By mail to:  
SEMPPE  
% Mark Fine, Treasurer  
P.O. Box 2770  
Dearborn, MI 48128

When turning in your membership application please be sure to include your current address, email address, web site, and two (2) business cards.



# SEMPPE Newsletter

## South East Michigan Power Plant Engineer's Society

### SEMPPE APPAREL

SEMPPE Hats and Shirts are a great way to advertise our club to both vendors and suppliers. They make excellent gift items also. There are now hats and golf shirts available with the SEMPPES logo. The hats are \$20.00 and the shirts are \$35.00. Long sleeve shirts (denim and others) with the SEMPPES logo, are available for \$40.00. If you're looking for other ideas, visit the [www.designedstitches.com](http://www.designedstitches.com) website to see available items. Most items can have the SEMPPES logo applied.

### MISCELLANEOUS

Vendors and Engineers are welcome to submit suggestions for future Presentations or Tours. Presentations and tours are a great way to introduce the club membership to new technologies, new products or ideas, and to help educate and update us with "what's new" in our industry. They are a truly valuable benefit of SEMPPES membership.