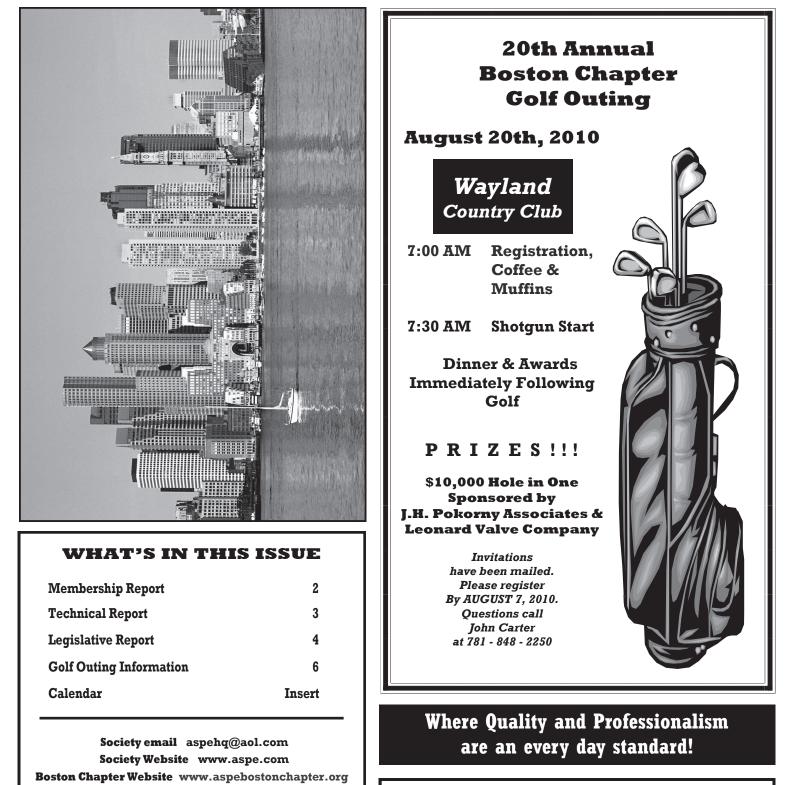


THE AMERICAN SOCIETY OF PLUMBING ENGINEERS

ASPENEWS

1973 - THE BOSTON CHAPTER - 2010 A.S.P.E. - P.O. Box 111, East Walpole, MA 02032 - Vol. 37, Issue 10



Chapters are not authorized to speak for the Society

Membership News



New Members

The Boston Chapter is happy to welcome the following new members to the Chapter:

Christopher Lezak, PE Ayad Botros, PE John Romano Jenna Surette Wendy Skvorak George Olson Liebert Engineering Smith & Andersen Consulting F. W. Webb CDM Hananford Brothers Corp. E. M. Duggan

Unemployed or Retired?

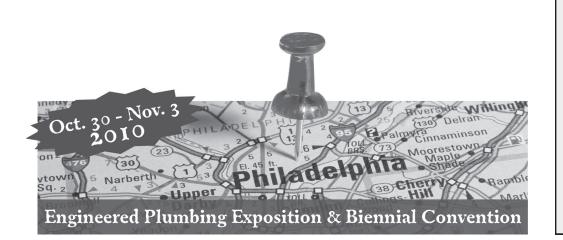
With today's economy being what it is, the Boston Chapter Board of Directors would like to help out our unemployed and retired members. At this September technical meeting, if you are unemployed or retired, we welcome you to attend at no charge. When you make your reservation, please let us know if you are either retired or unemployed, and we will waive the meeting charge. Come to the meeting and connect with your friends, do a little networking, and enjoy the night.

Membership Dues Compassion Waiver

As I have reported in the past, Society is offering a membership dues compassion waiver for our newly unemployed members. In a nutshell, The unemployed members may maintain their membership over a three month period. After the three month period, the unemployed member can renew their membership at a discounted price. It is important to note that if you want to take advantage of the waiver, you must let me know. I will contact Stacey Kidd at Society and take care of setting it up for you. I have recently learned that if you/we do not notify ASPE Society before your annual membership expires, you will not be eligible for the waiver.

Enjoy the rest of your summer. See you in September.

By John Callahan, CPD, V.P. Membership, Boston Chapter ASPE



President Fredrick S. Neth, CPD EYP Tel: (617) - 305 - 9800 Fax: (617) - 305 - 9888 e-mail: fneth@eypae.com

V. P. Technical Rich Dean, CPD R. G. Vanderweil Tel: (617) - 956 - 4743 Fax: (617) - 423 - 7401 e-mail: RDean@Vanderweil.com

V. P. Legislative Manuel B. Garcia, PE, CPD Tel: (508) - 728 - 5652 Fax: (774) - 202 - 7677 e-mail: mgarcia43@comcast.net

Deputy V.P Legislative Laurence D. Johnston, CPD Syska Hennessy Group, Inc Tel: (617) - 682 - 4758 Fax: (617) - 577 - 9191 e-mail: ljohnston@syska.com

V. P. Membership John Callahan J. H. Pokorny Associates Tel: (781) - 762 - 2661 Fax: (781) - 762 - 5949 e-mail: johnc@jhpokorny.net

Treasurer Richard Pokorny J. H. Pokorny Associates Tel: (781) - 762 - 2661 Fax: (781) - 762 - 5949 e-mail: richp@jhpokorny.net

Administrative Secretary Paul Galvin GF Piping Systems Tel: (741) - 788 - 7042 Fax: (508) - 362 - 3544 e-mail:paul.galvin@georgfischer.com

Corresponding Secretary Patrick J. Haney W. P. Haney Company Tel: (508) - 238 - 2030 Fax: (508) - 238 - 8353 e-mail: phaney656@aol.com

ASPENEWS Editor Dawn Pokorny Tel: (508) - 520 - 0133 Fax: (781) - 762 - 5949 e-mail: dawnp@jhpokorny.net

Education Chairman Blair Chamberlain, PE, CPD WSP Flack + Kurtz Tel: (617) - 210 - 1631 Fax: (617) - 210 - 1800 e-mail: Blair.Chamberlain@wspfk.com

Affiliate Liaison Jeff Gooding Tel: (401) - 639 - 4429 Fax: (508) - 894 - 2001 email: jgooding@goodingd.com

Board of Governors

Chairman - Al Marzullo PE, CPD

Members Joseph A. Vela, Sr., CPD William F. Hughes, CPD



Technical Report

The May technical meeting was presented by Boston Chapter Past President Bill

Brady, PE. Bill and his associate lan Curran both of Vanderweil Engineers took hours out of their already busy schedule and put together a high level presentation for the chapter. The presentation included images of flow diagrams, details, calculation sheets and images of the completed pools and fountains. We thank Bill and lan for their efforts and dedication to the chapter and to the advancement of plumbing engineering.

This presentation was crescendo of Bill's. Bill has over thirty years of experience as a plumbing drafter, designer and engineer. He has shown how with perseverance you can develop and hone skills to become one of the best in the field. I certainly hope others will be inspired by the talented individuals we have within our own chapter.

It is summer and we are working on the Technical agenda for the coming 2010-2011 sessions. If there is something in particular you would prefer to see at the technical meeting please contact me or any board member of the Boston Chapter. Understand that we are a grass roots organization and our success ultimately depends on your input.

I certainly hope your summer is relaxing and I will look forward to seeing this fall.

By Rich Dean, CPD, V.P. Technical

New England Combustion Products, Inc.

Bob Handschiegl — cell 781 760 1884 bhandschiegl@necombustion.com Office 781 337 8888 fax 781 337 8848

BRYAN

Tower Hi

Sales Associates, Inc.

603-644-5554 Fax: 644-3338 800-542-5554 www.towerhillsales.com

P.O. Box 457 320 Rockingham Road, Unit 4 Auburn, New Hampshire 03032

Newsletter Advertising

We will soon be accepting advertisements for the 20010-2011 advertising year.

WE OFFER BUSINESS CARD SIZE ADVERTISEMENT The exact size is 3½" Wide X 2" High.

The cost for the advertisement is \$650/yr. Ads will not be pro-rated.

We only need new electronic files on new or changing ads. If this is an exact repeat of last years ad do not send a new file.

> Acceptable file extensions formats are: **"doc" or "pub" or "jpg".** Please do not have artwork scanned, as it compromises the quality of your ad. There will be an additional \$75.00 set up fee each time there is an ad change during the year.

> ADS are to be the size of a business card – but do not need to be just a business card they may or may not include a persons name and can include line information, as long as the size and orientation is, as stated, 3 ¹/₂" wide X 2" high.

For an Ad Request Form & Payment information contact Dawn Pokorny at 508-520-0133 or dawnp@jhpokorny.net





Guardian

EMERGENCY EYEWASH & SHOWER TECHNOLOGY

 J.H. Pokorny Associates

 1502 Providence Highway

 Norwood, MA 02062

 781 762 2661

 781 762 5949

 FACSIMILE

 Guardian Equipment

 1140 N North Branch St

 Chicago, IL 60642

 312 447 8100
 TELEPHONE

 312 447 8101
 FACSIMILE



Indirect waste and Kitchen consultants.

Don't blindly pipe up your kitchen design based on the kitchen consultants design. My experience leads me to believe most of the time Kitchen consultants indicate indirect waste from fixtures that are not allowed to be indirectly wasted by MA plumbing code and most other codes.

Kitchen equipment, like ice machines, coffee makers, soda fountain, steamers, kettles and similar equipment shall be indirect wasted to properly trapped and vented floor sink(s).

Condensate from refrigeration equipment to refrigerators and freezers shall be indirect wasted also. Coordinate with the local sewer authority. They may require clear waste be discharge to the storm system.

Food prep single compartment culinary sink with the sole purpose of food production preparation is the only sink that shall be indirectly wasted. In MA this sink shall be labeled with a laminated sign with 2 inch letters that reads: "This Compartment ONLY Is Designated For Produce Preparation."

I have never seen this sign. Have you?

The production preparation compartment shall be approved by the local board of health or other local designated health official.

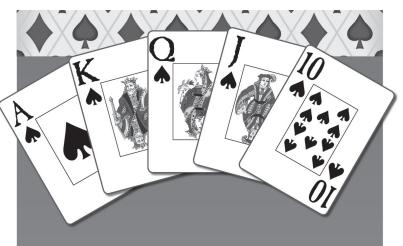
Hard pipe waste from all sinks including hand sinks, dishwashing, pot washing, scullery sinks, dishwashing machines and garbage disposers.

Anyone reading this articles having any comments or ideas for future articles please email us. We will do our best to address all emails.

Thank you for reading, Laurence D. Johnston, CPD, Deputy V.P. Legislative, Boston Chapter ASPE



All Plumbing Board Meetings Are Now Held at 1000 Washington Street, Boston



American Society of Plumbing Engineers

2010 Biennial Convention & 2010 Engineered Plumbing Exposition



Philadelphia, Pennsylvania

October 30 through November 3, 2010



h



Working with copper? Have a question?

Dale L. Powell

Project Manager & Piping Applications Specialist Tel: 717.533.0353 / 212.251.7202 Fax: 866.462.1751 E-mail: dpowell@cda.copper.org

Do it Proper. Do it Copper.

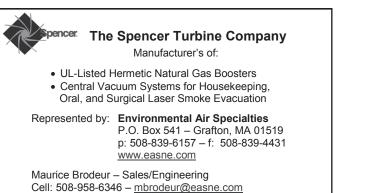


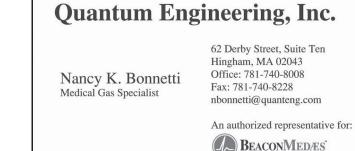
www.copper.org



Patrick J. Haney

Represented by: WP Haney Co. 51 Norfolk Ave. South Easton, MA 02375 Phone (508) 238-2030 Fax (508) 238-8353 Cell (508) 326-7056













19TH ANNUAL GOLF OUTING - 2009

INVITATIONS HAVE BEEN SENT!!!

The event will once again be held at the Wayland Country Club in Wayland, MA, on Friday August 20, 2010

GOLF AND DINNER: \$100.00/PERSON

All proceeds will go towards the Boston ASPE Scholarship Fund.

FORMAT: FLORIDA SCRAMBLE SIGN-IN: 7:00 AM with coffee, muffins and welcome gifts SHOTGUN START: 7:30 AM DINNER AND COCKTAILS: immediately following golf.

******Prizes and raffle to promptly follow*******

HOLE SPONSORSHIP

To sponsor a hole this year, the cost will be \$100.00. Sponsorship will include a sign with your company name placed on a tee box and recognition in the golf program.

PRIZE DONATIONS

Again this year we are looking for donations for our raffle. If you would like to donate a prize please let one of the committee members know. The golf committee would like to thank all of the sponsors and prize donors in advance.

RSVP

Please RSVP to John Carter, Symmons Industries, 31 Brooks Drive, Braintree, MA 02184 no later than August 7, 2010.

Thank you! The Golf Committee Susan Briggs, John Carter, Rich Dean, Patrick McAuliffe, Jim Polando, Larry Whalen





77 Green St. Foxboro, MA Ph: 1-800-888-1922 Fax: 1-800-888-1942 www.walterfmorris.com

MANUFACTURERS REPRESENTATIVES

BOCK WATER HEATERS · BOSCHPRO TANKLESS

CUNO AQUA-PURE LUXPRO N Y THERMAL

WOODFORD/ WATCO . IPEX





- 1. What is John Carter's Phone Number?
- 2. What Interstate runs through a date?

Office: 781-344-1988 FAX: 781-344-1989

T & S Farrell

Pump Sales, Inc.

Representing Weil Pump Co. Thomas J. Farrell P.O. Box 459 11 Dale Street Stoughton, MA 02072

J.H. Pokorny Associates

JH Pokorny Associates

1502 Providence Hwy

Norwood, MA 02062 Ph (781) 762-2661

Fax (781) 762-5949 www.jhpokorny.net

KIRSCHNER ASSOCIATES, INC.

8 Abbey Lane, PO Box 312 Middleboro, MA 02346-0312 Tel: 800-752-1588 Fax: 508-947-0850 www.kirschnerassociates.com

PATTERSON-KELLEY AMERIDEX PHX •WENDLAND TANK RITE BOILERS •NATCO HEATERS SECURITY CHIMNEYS





Leonard Valve Company 1360 Elmwood Avenue Cranston, RI 02910 Ph (800) 222-1208 Fax (401) 941-5310 www.leonardvalve.com

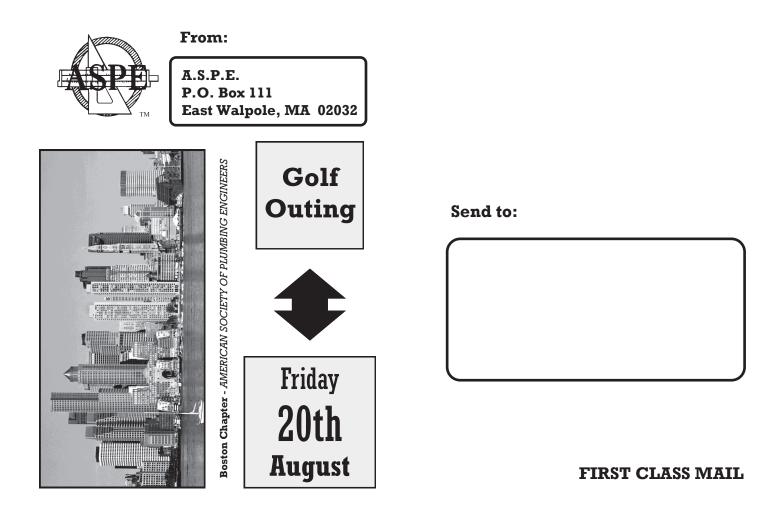


Leonard..."*The Right Mix*" for tempering your domestic hot water system.



Index of Paid Advertisers

Copper Development Association	5	Leonard Valve	7	Tower Hill Sales Associates, Inc.	7
Environmental Air Specialties	5	Mar Cor Purification	5	Victautic	3
Fire Pump Testing Company	8	Milwaukee Valve	8	W.P. Haney / Watts	5
Gourley	6	New England Combustion Products	3	Walter F. Morris Company	6
Guardian Equipment	3	Practical Applications	3		
Halsey Taylor	5	Quantum Engineering	5		
J. H. Pokorny Associates	8	Sloan Valve Company	8		
K Ross Co.	7	Symmons	7		
Kirschner Associates, Inc.	7	T & S Farrell	7		





Represented to ASPE by:

J.H. Pokorny Associates phone: 781-762-2661

web: www.jhpokorny.net • e-mail: info@jhpokorny.net

The Fire Pump Testing Company

Evaluation, Testing and Certification of Fire Suppression Systems Fire Pump Testing, Standpipe Testing and Building Commissioning Hydrant Flow Testing and Water Supply Analysis Residential and Commercial System Installation and Service Fire Protection Design and Engineering - System Hydraulic Analysis

	Tel: (617) 971-0700
	Fax: (617) 524-7171
	Cell: (617) 592-4236
11 Varney Street	http://www.thefirepumptestingcompany.com
Boston, MA 02130-4109	Email: tom@thefirepumptestingcompany.com
Thomas Duross CPD	Member: ASPE, NFPA, AFSA, FCCCHR, BBB

Joe Myers

Regional Manager 603-223-0107 - Direct 603-223-0108 - Direct Fax 603-496-9031 - Cell Phone jmyers@milwaukeevalve.com

Milwaukee Valve Company 16550 West Stratton Drive New Berlin, WI 53151 262-432-2800 - Phone 262-432-2701 - Fax www.milwaukeevalve.com



SLOAN VALVE CO. • HALSEY W. TAYLOR CO. • LEONARD VALVE CO. WATER SAVER • GUARDIAN • GEORGE FISCHER JUST • ACORN • CHRONOMITE

J.H. POKORNY ASSOCIATES

1502 PROVIDENCE HIGHWAY NORWOOD, MA 02062 www.jhpokorny.net

TEL (781) 762-2661 Fax (781) 762-5949 info@jhpokorny.net