



Meeting Notes

November 4, 2010

LOCATION: Romeo's

I. CALL TO ORDER:

- Pledge of allegiance
- Self-Introductions – 16 members & guest present

II. READING OF MINUTES:

Minutes from October 2010 approved.

III. PROGRAM:

Bryan Murdoch with Mechanical Agents talked about Self Generating Technologies and their benefits.

- Return on Maintenance Costs
- Maximize Efficiency
- Reduction of batteries in the landfill

Technology options:

- Solar Technology
- Water Wheel Hydro Generator Sensor
- Turbine

Solar Technology - Has a solar panel installed in the faucet or flush valve and requires 650 Lux of lighting to operate, 50% increase in battery life. Does not depend on flow.

Lux: The metric measurement for illuminance of a surface. One lux is equal to one lumen per square meter. One lux equals 0.0929 footcandles.

Hydro Wheel – Designed after the Frances turbine wheel, 90% efficient, battery life up to 10 years. Self sustaining depending on the number of flushes.

V. CODE QUESTIONS:

Barrier Free Grab Bar Height & Flush Valves. Flush valves, from all the major manufacturers, installed on water closets interfere with the barrier free grab bar. Tolerances make it almost impossible to remove the top to service the valve. Can the bar be split to provide access to service the valve?

ANSI A117.1-2003 Chapter 6 requires the bar to be 33-36 inches above the floor with 1-1/2 inch clearance around the bar for grip. There are no provisions to allow the bar to be split at the flush valve location.

Non-Corrosive Angle Stop. Installed a water line to coke machine with carbonator. Has RPBA assembly, owner wants angle stop installed downstream of the RPBA. Anyone know of non corrosive angle stops?
Stainless steel or CPVC would work. Suggestions of suppliers were given.

VI. NEW BUSINESS:

2011 Officers:

Vote was taken and approved to suspend the term limits for officers for the nomination & election of Officers for 2011.
Nominations will be re-opened at the December chapter meeting and elections will take place. Current nominations are as follows:

Treasurer – John Lynn
Secretary – Steve Widener
Vice Chair – Steve Nastruz
Chair – Fred Volkers

National Membership:

What can we do or suggest to IAPMO to help increase National Membership?

- Reduction in Membership Costs
- Tiered Membership
- Official @ Cost to Members
- Incentives - Calculator with Membership Purchase
- National Membership Drive Competition -Incentive for Chapter w/most new members

Chapter Membership Dues:

Due January 2011, Can be paid at the December meeting, only \$10.00.

PHCC Holiday:

Will be held @ SeaTac – Full Dress affair with Casino night, got phccwa.org for details.

Chapter By Laws:

Steve will be comparing the hard copy with electronic copy to make sure they are the same so they can be distributed.

VII. GOODWILL:

- No Drawing

VIII. NEXT MEETING:

First choice is the Spaghetti House in South Center, if not available Dukes as an alternate.