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International Association  
of Plumbing and Mechanical  
Officials

4755 E. Philadelphia St.  
Ontario, CA 91761 USA  
Phone: 1-909-472-4100

Fax: 909-472-4150

E-mail: [iapmo@iapmo.org](mailto:iapmo@iapmo.org)  
Website: [www.iapmo.org](http://www.iapmo.org)

IAPMO's Codes & Services  
Department toll-free phone  
number:

1-800-85-IAPMO  
1(800-854-2766)

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OFFICIAL MAGAZINE

## Emerging Technology Symposium Videos Available on YouTube

IAPMO has posted the videos from the 2010 International Emerging Technology Symposium to its YouTube channel.

This two-day event provided participants with an opportunity to view presentations and engage in timely discussions on how the water utility, manufacturing, engineering, and trade industries have found solutions through emerging technologies in the water efficiency, plumbing and mechanical industries.

"This symposium represented an exciting opportunity to highlight how our industry creates and adopts

This symposium represented an exciting opportunity to highlight how our industry creates and adapts to emerging technologies through the use of a vital emerging technology," said IAPMO Executive Director GP Russ Chaney. "The event fulfilled its promise to be tremendously informative, as a great many unique organizations seized the opportunity by providing their most highly-qualified experts as presenters and panelists."

This event was a follow-up to the overwhelmingly successful inaugural Emerging Technology Symposium that was held in Chicago in August 2008 and is designed to provide a portal for IAPMO's partners to display and demonstrate their innovative solutions to water and efficiency related needs and regulatory developments.

If you were not able to attend this event, or would like to revisit some of the topics covered, be sure to check out the videos at [www.youtube.com/user/IAPMOGroup](http://www.youtube.com/user/IAPMOGroup).

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## IAPMO Revises Code Development Timeline

IAPMO has revised some upcoming dates in the timeline toward the development of the 2012 editions of the American National Standard designated *Uniform Plumbing Code (UPC®)* and *Uniform Mechanical Code (UMC®)*.

In accordance with the ANSI-accredited code development process, balloting through the *UPC* and *UMC* Technical Committees was completed on all proposals reviewed during the Technical Committee meetings, April 26-30. The Report on Proposals (ROP) will be created from these balloted actions and distributed to committee members on Aug. 2.

All suggested code amendments/additions/deletions published in the ROP shall be reviewed before the public during the Assembly Consideration Session at IAPMO's Annual Education and Business Conference, Sept. 26-30, in Seattle, Wash., and voted upon by eligible IAPMO members in attendance at that time.

The formal call for public comments on the ROP begins Oct. 4, with the submission period ending on Jan. 4, 2011. All comments will be distributed to the respective technical committees on March 25, 2011, and reviewed by the committees during their next meetings, May 2-6, 2011, in St. Louis.

IAPMO employs a consensus development process accredited by the American National Standards Institute, gathering the largest assembly of plumbing and mechanical experts in the world at its annual education and business conference and technical committee meetings, enabling anyone — members and non-members alike — to have a voice and a vote on proposed changes to the code. The 2012 editions of the *UPC* and *UMC* will mark the fourth time these codes have been developed in this manner.

IAPMO urges its members and other interested parties to get involved in the code development process to ensure effectiveness in preserving the public health, safety and welfare through strict governance of the Uniform Codes. Installers, plumbing and mechanical officials, the construction industry, engineers and manufacturers all benefit from a cooperative effort in developing codes.

The entire 2012 code cycle timeline, as well as background on IAPMO's ANSI-accredited consensus development process, can be found at <http://www.iapmo.org/Pages/CodeDevelopment.aspx>. For any further questions, please contact Lynne Simnick, IAPMO director of Code Development, at (909) 472-4110 or [lynne.simnick@iapmo.org](mailto:lynne.simnick@iapmo.org).

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## IAPMO Conference Attendee Recruitment Program

In an effort to get the word out about IAPMO's Annual Education & Business Conference as well as bring new members to the association, IAPMO will extend a discount to existing members who recruit someone to attend Conference. In particular, IAPMO is looking to welcome someone who has never or not recently attended an Annual Conference.

The member who recruits the most attendees will be recognized for their efforts during the conference's Opening Session.

Qualifying requirements for Recruiter:

- The recruiter must be an existing member of IAPMO, in good standing.
- Only one individual or organization can receive credit for the recruit(s).

Qualifying requirements for Recruit:

- The recruit must be or become a member of IAPMO prior to recruit receiving credit.
- The recruit must have a fully paid Conference registration.
- The recruit is required to list the referring individual or organization.
- The recruit will not have attended an IAPMO Annual Education and Business Conference in the past 3 years.

Reward:

For each person recruited in accordance with the rules above, the member (recruiter) will receive a \$50



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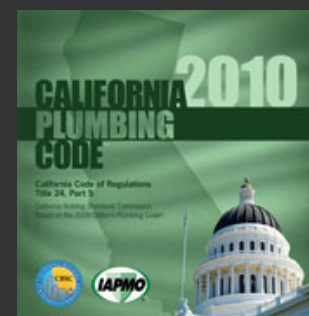
A subscription to Official is just one of the many benefits available to members of IAPMO, which include substantial discounts on most IAPMO publications and educational programs, the opportunity to update and improve the *UPC* and *UMC*, participation in local IAPMO chapters and an invitation to attend IAPMO's Annual Education and Business Conference. The conference offers superb educational seminars. Find out more at [www.iapmo.org](http://www.iapmo.org).

### DW&BP MAGAZINE



*Drinking Water & Backflow Prevention* Magazine subscriptions: 1-888-FOR-DWBP (888-367-3927)

Subscriptions and/or advertising: 703-934-0115  
Personnel certification and education: 800-SAVE-H2O (800-728-3426)



The 2010 California Code books are now available for sale! IAPMO members will receive priority

discount off of the member Full Conference Registration Fee up to a maximum of \$500.

To register online, go to <https://forms.iapmo.org/conference2010/Default.aspx>.

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## State of Florida Reconfirms Approval of IAPMO ES

Florida Gov. Charlie Crist Tuesday signed into law new legislation that reconfirms IAPMO ES as an approved certification body, ensuring that Authorities Having Jurisdiction across the State of Florida will accept products with an accompanying evaluation report from IAPMO ES.

House Bill 663, Building Safety, revises, among other things, provisions of law relating to building code inspections and enforcement, including revisions to provisions governing inspection services and product evaluation. Included in this portion of the new law is language reconfirming IAPMO ES's status as an approved entity to provide evaluation services for manufacturers wishing to market their products in Florida. The state previously granted this approval in August 2008 with the passage of House Bill 697, Florida Building Code Standards.

"The assurance of statewide approval, especially in a state with the geography and emphasis on construction of Florida, removes a potentially substantial roadblock for our current and prospective manufacturer clients," said Amir Zamanian, director of IAPMO ES.

Hundreds of jurisdictions nationwide now recognize the validity of IAPMO ES reports, including Los Angeles, Orange, Riverside, San Bernardino and San Diego counties in California, Clark County in Nevada, and the cities of Los Angeles and Scottsdale, Ariz., to name a few.

Building product manufacturers and building officials looking for a real partner in the process of shepherding a products launch to market find one with IAPMO ES. The organization has leveraged industry-leading expertise in some of the most complex products through its partnership with VanDorpe Chou Associations, Inc. (VCA). VCA's 30 years of experience with building officials enables IAPMO ES to serve clients more effectively, efficiently and professionally than any other provider of evaluation services.

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## Consumers Save Money, Water with EPA's WaterSense Program: Showerheads Added to the WaterSense Product List

In 2009, EPA's WaterSense program helped consumers save more than 36 billion gallons of water and \$267 million on their water and sewer bills. That's nearly four times as much water as consumers saved with WaterSense labeled toilets, faucets, and faucet accessories in 2008.

"By raising awareness about the value of smart water use, the WaterSense program encourages consumers to take environmental action into their own hands," said Peter S. Silva, assistant administrator for EPA's Office of Water. "WaterSense labeled products provide Americans another opportunity to keep the country moving towards a green economy."

EPA created WaterSense in 2006 as a voluntary program to label products that are at least 20 percent more water efficient and perform as well as or better than standard models. WaterSense labels toilets, bathroom faucets and faucet accessories, flushing urinals, new homes, and, most recently, residential showerheads. WaterSense also certifies programs for irrigation professionals.

With about 17 percent of all residential indoor water use in the United States going to showering, replacing a water-hogging showerhead with a WaterSense labeled model can save enough water each year to wash more than two months' worth of laundry. Like all WaterSense labeled products, showerheads must be independently tested and certified to meet EPA's efficiency and performance criteria before they can earn the label.

With the addition of showerheads, consumers can now renovate their bathrooms with a full suite of WaterSense labeled products. A bathroom remodel that includes a WaterSense labeled toilet, faucet, and showerhead will not only conserve water, but also save enough electricity each year to run a refrigerator for two months and save about \$60 in utility bills.

WaterSense, a partnership program sponsored by EPA, seeks to protect the future of our nation's water supply by offering people a simple way to use less water with water-efficient products, new homes and services.

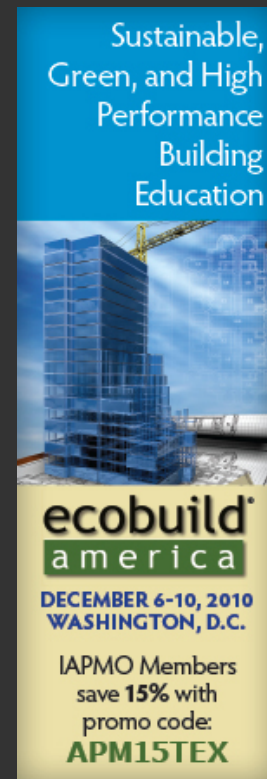
More information on WaterSense labeled showerheads:  
[www.epa.gov/watersense/products/showerheads.html](http://www.epa.gov/watersense/products/showerheads.html)

To view the WaterSense accomplishments report:  
[www.epa.gov/watersense/about\\_us/program\\_accomplishments.html](http://www.epa.gov/watersense/about_us/program_accomplishments.html)

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## IAPMO Significantly Upgrades Career Center Website

handling. Call us today at 1-800-85-IAPMO.

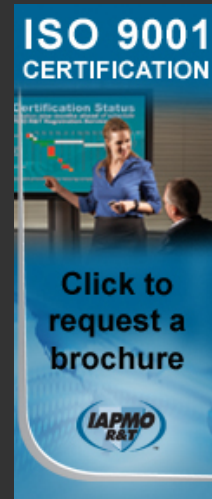


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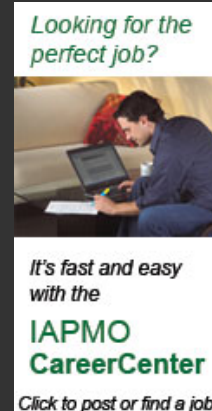
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Click to post or find a job



**ISO  
TRAINING**

On July 1, IAPMO re-launched its significantly upgraded interactive job board, the Career Center, with new features benefiting both job seekers and potential employers.

"IAPMO recognizes many employers in this economy are more focused on retaining employees than adding new ones, but when openings do become available they want to attract the absolute best candidates," said Kathleen Mihelich, director of Program Development and Career Center administrator for IAPMO. "IAPMO's newly-enhanced Career Center smoothly facilitates the introduction of perfectly-qualified applicants with the employers who seek them."

IAPMO's Career Center is the premier electronic recruitment resource for plumbing and mechanical code administrators, bringing exceptional candidates together with municipalities and agencies in need of their talents. Both IAPMO members and non-members can use the Career Center to reach qualified candidates or seek a job.

Among the brand new features enhancing an already successful employment site are:

#### FOR EMPLOYEE SEEKERS

- Automatic notification when a posted résumé matches a particular job criteria
- Links to facebook, LinkedIn and other social networking sites to extend reach to thousands more candidates
- "Featured" employers receive additional exposure to candidates visiting the Career Center
- Streamlined application process
- Increased pool of job seekers due to site enhancements on their behalf

#### FOR JOB SEEKERS

- Audio Advantage: Job seekers can create a brief audio clip to introduce themselves and highlight their relevant skills and accomplishments.
- Hoover's Job Seeker Reports: Provides job seekers with pertinent information on more than 24 million companies spanning 400 industries in order to better prepare for interviews and craft cover letters/résumés.
- Career Self-Management Program: Career fitness tools to help candidates develop a self-empowering philosophy to enhance their marketability and performance. Includes a personal locker, planning and status system, professional networking tool and résumé builder.

"Registered employers can post jobs instantly and search the résumés of all registered candidates, who can likewise post their résumés and search for jobs by discipline, geography or keyword," said Russ Chaney, IAPMO executive director. "It's all very intuitive and easy to navigate."

To celebrate the improved Career Center, employers posting a job listing now through August 31 will receive a 25 percent discount by using the promo code: Summer2010.

Take a tour of the site by directing your Web browser to <http://careers.iapmo.org/>. For more information and/or questions, please contact Kathleen Mihelich at (708) 995-3003 or [kathleen.mihelich@iapmo.org](mailto:kathleen.mihelich@iapmo.org).

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## **GreenPlumbers USA's Megan Lehtonen Joins IAPMO as Director of Program Development**

Megan Lehtonen has vacated her position as president of GreenPlumbers USA and joined IAPMO as the association's new Director of Program Development.

In her new role, Lehtonen will devote her undivided attention to the work she began in June 2009 as part of a Memorandum of Understanding between IAPMO and GreenPlumbers USA establishing GreenPlumbers India, an innovative national training and accreditation program designed to assist Indian plumbing contractors/engineers in understanding their role in environmental conservation and public health. She will also work closely with IAPMO Senior Director of Business and Product Development Allen Inlow in the creation and fostering of GreenPlumbers China.

These two international GreenPlumbers programs will train and deploy a green army of thousands of plumbing engineers/contractors to promote the benefits of water conservation and the reduction of greenhouse gas emissions, ultimately seeking a cultural change in consumer and plumbing behavior through the use of energy efficiency and water saving technologies.

Founded in 1999 by Lehtonen and her father, Steve Lehtonen, GreenPlumbers USA works with government jurisdictions, utilities and water agencies to present training workshops promoting the best sustainable practices in the plumbing industry. Training consists of a five-part accreditation in environmental and technical issues including Climate Care, Caring For Our Water, Solar Hot Water, Water Efficient Technologies and Inspection Report Service.

Through the collaboration, GreenPlumbers USA has adapted its training/accreditation modules to follow provisions as outlined by the 2009 editions of IAPMO's Uniform Plumbing Code, Uniform Mechanical Code, Uniform Swimming Pool, Spa and Hot Tub Code, Uniform Solar Energy Code and the



"The principles and practices forwarded by Megan Lehtonen and GreenPlumbers USA when combined with IAPMO's considerable international experience create a uniquely powerful synergy that will benefit both professionals and everyday citizens all over the world in a manner we can only begin to grasp," said Russ Chaney, IAPMO executive director.

IAPMO and GreenPlumbers USA are also developing a Green Plumbing and Mechanical Inspector Certification Program derived from the Uniform Codes and the GreenPlumbers curriculum. GreenPlumbers has provided IAPMO with an exclusive Conservation/Foundation Partnership with regard to GreenPlumbers training and accreditation modules and programs.

As president, Lehtonen supervised GreenPlumbers USA's operations and directed the licensing and install programs of the company. She is a graduate of Cal Poly University, San Luis Obispo.

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## **IAPMO Communications Staff Wins Publishing, Video Awards**

The Marketing and Communications staff of IAPMO has won awards in two unique communications competitions, one recognizing excellence in print/online publishing and the other for video production.

Staff members received four Awards for Publication Excellence in the 2010 APEX Awards, the 22nd annual competition sponsored by Communications Concepts, Inc., and the editors of "Writing That Works: The Business Communications Report."

Official magazine co-editor Jeff Ortiz was honored with a Grand Award, the highest honor APEX bestows, for his design of the IAPMO Annual Conference preview in the Summer 2009 issue of the magazine. Of the thousands of entries, only 100 received Grand Awards. Ortiz also joined designers Angela Han and Tim den Hartog in winning an Award of Excellence for the overall design and layout of that entire Summer 2009 issue.

Senior Writer Geoff Bilau won an Award of Excellence in the category of Health and Medical Writing for his article, "How Accreditation Could Have Prevented an Outbreak of SARS." Bilau also joined den Hartog, editor of the IAPMO Green Newsletter, in winning an Award of Excellence for that publication in the category of Newsletters — Electronic and Web.

The awards mark the fifth consecutive year APEX has bestowed such honors upon Official and the first time for the Green Newsletter.

Communications staff achieved another first as the recipient of a Bronze statuette in the 31st Annual Telly Awards, a competition receiving more than 13,000 entries each year from the finest ad agencies, production companies, TV stations, cable companies, interactive agencies and corporations in the world. The Telly Awards honor the very best local, regional, and cable television commercials and programs, as well as the finest video and film productions, and work created for the Web.

Marketing Director Duane Huisken and Bilau developed the concept and script for the IAPMO R&T Promotional Video and worked with Wyatt Video of Running Spring, Calif., to produce the award winning video, which can be viewed on The IAPMO Group's YouTube page, [www.youtube.com/watch?v=ka7\\_YPCs7dE](http://www.youtube.com/watch?v=ka7_YPCs7dE).

"These awards are a testament to the Marketing and Communications staff's ability to translate the excellence it has established in print communications to newer interactive media outlets to keep pace with the ever-evolving manner in which people receive and share information," Huisken said.

In June, communications staff received three Silver Communicator Awards of Excellence in the International Academy of the Visual Arts' 16th Annual Communicator Awards for writing, magazine design and Web publishing.

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## **"Student Flush" Tests Out Plumbing at Penguin's New Arena**

With the command of "on your mark, get set, go," over 250 college age students began flushing every toilet and urinal in the new Consol Energy Center, according to an article in the Pittsburgh Post-Gazette.

384 toilets and 168 urinals were worked for 15 minutes, flushing over 50,000 gallons through the system — part of required testing to confirm that the pumps can handle the water flow.

The Penguins called the event "Student Flush," a spinoff of their popular ticketing program known as "Student Rush."

"I don't know that anyone has ever done a promotion around the required simultaneous flushing of the toilets in a new facility, but we thought we could have some fun with it," said David Morehouse, president of the Penguins. "Students make up such a large part of our fan base that we thought we'd offer them a chance to participate and help us out. People probably don't even know that this is a requirement, but you have to do it once in every new arena."

The system performed as required, said Dave Buchanan, project manager for McKamish Inc., one of the

contractors on the arena job.

"There were no problems, no issues," he said. "The engineer was in the pump room the entire event, had no issues and is very pleased with the system."

Read the Post-Gazette article at [www.post-gazette.com/pg/10162/1064796-61.stm](http://www.post-gazette.com/pg/10162/1064796-61.stm).

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## Home Size Continues to Decline; Buyers Increasingly Opt for Single-Story Homes

The size of new single-family homes completed declined last year, dropping to a nationwide average of 2,438 square feet, according to detailed information about the characteristics of new homes completed in 2009 that was released recently by the Census Bureau.

After increasing continually for nearly three decades, the average size of single-family homes completed in the United States peaked at 2,521 square feet in 2007. It was essentially flat in 2008, then dropped in 2009, so that new single-family homes were almost 100 square feet smaller in 2009 than in 2007.

"We also saw a decline in the size of new homes when the economy lapsed into recession in the early 1980s," said NAHB Chief Economist David Crowe. "The decline of the early 1980s turned out to be temporary, but this time the decline is related to phenomena such as an increased share of first-time home buyers, a desire to keep energy costs down, smaller amounts of equity in existing homes to roll into the next home, tighter credit standards and less focus on the investment component of buying a home. Many of these tendencies are likely to persist and continue affecting the new home market for an extended period."

Crowe also pointed out that the average square footage of new single-family homes completed is only one measure of new home size. "The Census Bureau also reports average square footage in a quarterly release based on starts rather than completions, which is sometimes useful when market conditions are changing rapidly," he said.

In keeping with their slightly smaller size, new single-family homes completed in 2009 had fewer bedrooms than previously. After increasing for almost 20 years, the proportion of single-family homes with four bedrooms or more topped out at 39 percent in 2005; it was 34 percent last year. The proportion of single-family homes with three bedrooms increased from 49 percent to 53 percent between 2005 and 2009.

New single-family homes completed last year also had fewer bathrooms than previously. The proportion of homes with three or more bathrooms was 24 percent last year, a decline from the peak of 28 percent in both 2007 and 2008. The percentage of single-family homes with two bathrooms increased from 35 to 37 last year, and the percentage with 2½ bathrooms was at 31 percent for the third consecutive year. The proportion of single-family homes with 1 or 1½ bathrooms has been below 10 percent for more than a decade.

In 1973, the first year for which the Census Bureau reports characteristics of single-family homes completed, most new single-family homes – 67 percent – had only one story. Twenty-three percent had two or more stories, and 10 percent were split levels.

The proportion of one-story homes declined steadily for more than three decades, dropping to a low of 43 percent in 2006 and 2007. At the same time, the proportion of single-family homes with two or more stories increased, rising from 23 percent in 1973 to a high of 57 percent in 2006 (split level homes currently account for less than one percent of all single-family homes). Since 2006 the trends have been reversed, as the share of single-family homes with one-story increased to 47 percent last year, while the share with two or more stories dropped to 53 percent.

### Regional Differences in Completed Single-Family Homes

The Census Bureau's data on characteristics of completed single-family homes also showed regional differences.

In 1973, less than half of all new single-family homes completed had air conditioning; in 2009, 88 percent were air-conditioned nationwide. Regionally, the proportion ranged from a low of 69 percent in the West to a high of 99 percent in the South. The Northeast and Midwest were at 75 percent and 90 percent, respectively.

Nationwide, 62 percent of new single-family homes completed in 2009 had two-car garages, and 17 percent had garages for three or more cars. However, there were clear regional differences. Three-car garages were found in only about 11 percent of homes in the Northeast and the South. In the Midwest, 30 percent of all homes had three-car garages, and in the West, 26 percent.

Regional differences were especially pronounced in the selection of exterior wall material. Nationwide, 34 percent of all single-family homes completed in 2009 homes had vinyl siding, 23 percent were brick, 19 percent were stucco, and 13 percent had fiber cement siding.

Vinyl siding predominates in the Northeast, where it accounted for 74 percent of the market; wood was a distant second with a 12 percent market share. In the Midwest, vinyl siding accounted for 62 percent of the market while wood and brick were at 15 percent and 11 percent, respectively.

Brick was the leader in the South, where it was found in 40 percent of new single-family homes. Twenty-eight percent of new homes in the South had vinyl siding and 13 percent had stucco.

The Census Bureau began reporting statistics on fiber cement siding, which is relatively new to the market, in 2005. It already accounts for 24 percent of the market in the West. Stucco and wood account for 52 percent and 15 percent of the market, respectively, in that region.

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## Study Finds Dry Cities Have Cheap Water

A first-of-its-kind study evaluating residential water use and charges in 30 metropolitan areas of the United States finds that some drought-plagued, "dry" cities in the country actually have the lowest water rates in the nation.

The study was conducted by the Circle of Blue, a news and communications organization focusing on water-related issues.

The study found that a family of four using approximately 100 gallons of water per day pays about \$34 per month in Phoenix, Ariz., a dry city that has chronic water shortages. However, the same amount of water used in Boston, Mass., generally believed to be "water-rich," costs \$65 - nearly twice as much.

Similarly, the same family of four living in Las Vegas, Nev., another dry city, pays about \$33 per month. Yet in Atlanta, with 10 times the amount of rainfall as Las Vegas, the charge is \$73 per month.

"Some of this is the result of water infrastructure issues," says Klaus Reichardt, CEO and founder of Waterless Co. "Boston and Atlanta are older cities with older water delivery systems. These are often costly to operate. Phoenix and Las Vegas [on the other hand] have newer, more efficient systems."

The study also revealed:

- Santa Fe, N.M., has the highest overall water rates in the country for high-volume users.
- People in Boston use the smallest amount of water per day, 41 gallons.
- People in Fresno, Calif., use the most, 211 gallons.

"The big problem here is that rates are so low in some dry cities [that] they encourage water use instead of conservation," says Reichardt.

But there is also some good news in the study. Water use in cities such as Milwaukee, Los Angeles (even Las Vegas and Santa Fe) has actually dropped in recent years, according to Reichardt.

"These findings," he adds, "show that [water] conservation is possible, but to achieve its full potential, must be encouraged across the country."

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### I-Connection Electronic Newsletter

You will continue to receive the I-Connection Newsletter each month until such time as you unsubscribe. To make sure the I-Connection Newsletter is not sent to your bulk or junk mail folders, add [news@iapmo.org](mailto:news@iapmo.org) to your address book. We encourage you to forward the I-Connection Newsletter to your colleagues. Requests for new subscriptions, change of e-mail address, or to have your address removed from our list should be sent to [news@iapmo.org](mailto:news@iapmo.org). IAPMO does not knowingly participate in SPAM. We do not sell, rent or trade the names on our e-mail list; your e-mail address is only used to send messages from IAPMO. If you wish to be removed from this list, follow the link below and enter your e-mail address to be deleted.

[Unsubscribe](#) from the I-Connection Electronic Newsletter

## Industry Calendar

**Plumbing + Hydronics Expo**  
September 15-17, 2010  
Baltimore, MD  
[www.PHEXpo.com](http://www.PHEXpo.com)

**IAPMO 81st Annual Education & Business Conference**  
Sept. 26-30, 2010  
Seattle, WA  
[www.iapmo.org](http://www.iapmo.org)

**WaterSmart 2010**  
Oct. 6-8, 2010  
Las Vegas, NV  
[www.watersmartinnovations.com](http://www.watersmartinnovations.com)

**Annual PHCC National Convention & Trade Show**  
Oct. 13-16, 2010  
Las Vegas, NV  
[www.phccweb.org/index.cfm](http://www.phccweb.org/index.cfm)

**Greenbuild 2010**  
Nov. 16-19, 2010  
Chicago, Illinois  
[www.greenbuildexpo.org](http://www.greenbuildexpo.org)

**ecobuild**  
Dec. 6-10, 2010  
Washington, D.C.  
[www.aececobuild.com/](http://www.aececobuild.com/)

## Upcoming Seminars

Earn your Continuing Education with IAPMO training.

IAPMO is an approved provider for Continuing Education by IACET, AIA and many local organizations and jurisdictions.

July 19 & 21, 2010	Boston, MA	Plumbers and Gasfitters Continuing Education for the Commonwealth of Massachusetts (Session III)
August 12, 2010	Boise, ID	2009 UPC Update
August 16 & 18, 2010	Boston, MA	Plumbers and Gasfitters Continuing Education for the Commonwealth of Massachusetts (Session III)
August 20, 2010	Denver, CO	2009 IPC Update
August 21, 2010	Storm Lake, IA	Plumbing and HVAC Continuing Education for State of Iowa License
August 25-26, 2010	Plymouth, MA	Plumbers and Gasfitters Continuing Education for the Commonwealth of Massachusetts (Session III)
August 27, 2010	Vancouver, WA	2009 UPC Update
August 28, 2010	Ottumwa, IA	Plumbing and HVAC Continuing Education for State of Iowa License
September 26-30, 2010	Seattle, WA	IAPMO 81st Annual Education & Business Conference
<p>Contact the IAPMO Training staff to register at 1-877-427-6601, or go to our website <a href="http://www.iapmo.org/Pages/Seminar.aspx">http://www.iapmo.org/Pages/Seminar.aspx</a> to register online. New training dates are added periodically!</p>		

