



July 2019 | HEADLINES

CONTACT US

- » [IAPMO Seeking Committee Members for Development of ANSI/IAPMO Z1123 Standard for Compliance with California Proposition 65](#)
- » [IAPMO EGS Receives U.S. EPA Recognition for ENERGY STAR Certification](#)
- » [IAPMO Advances Adoption of ISO 30500 as an American National Standard \(ANS\) and National Standard of Canada \(NSC\)](#)
- » [IAPMO Solicits Public Comments Toward Development of 2020 WE•Stand](#)
- » [ASSE International Announces New Membership Benefit – Free Standards](#)
- » [Berkeley Bans Natural Gas in New Buildings](#)
- » [Harris, Kildee, Lawrence Announce Comprehensive Legislation to Address Nation's Water Crisis](#)
- » [IAPMO Training and Education Schedule](#)

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IAPMO Seeking Committee Members for Development of ANSI/IAPMO Z1123 Standard for Compliance with California Proposition 65

IAPMO is seeking volunteers — jurisdictional authorities, testing lab and educational facility representatives, and manufacturing experts — to participate on the technical committee for the development of ANSI/IAPMO Z1123 (*Method for Risk Assessment, Laboratory Assessment, and Labeling Procedures to Verify Compliance of Products or Materials with California Proposition 65 Requirements*).

The scope of ANSI/IAPMO Z1123 includes establishing the risk assessment, laboratory assessment and labeling procedures for verifying product compliance with California Proposition 65 (*The Safe Drinking Water and Toxic Enforcement Act*). This standard applies to plumbing products, water treatment products, food-service products, and building materials. This standard is intended to cover chemicals under the Proposition 65 list.

Read more: http://www.iapmo.org/iapmo_ansi_z1123

[<Return to top>](#)

IAPMO EGS Receives U.S. EPA Recognition for ENERGY STAR Certification

IAPMO EGS, The IAPMO Group's testing and certification division for electrical products, has been recognized by the U.S. Environmental Protection Agency (EPA) to provide ENERGY STAR® certification to nine product groups:

- Commercial Combination Ovens
- Commercial Convection Ovens

- Commercial Fryers
- Commercial Griddles
- Commercial Rack Ovens
- Commercial Refrigerators and Freezers
- Commercial Water Heaters
- Pool Pumps
- Water Coolers

A United States Department of Labor Nationally Recognized Testing Laboratory (NRTL), IAPMO EGS is also accredited by ANAB (ANSI National Accreditation Board) to test to more than 30 electrical, mechanical, plumbing and ENERGY STAR standards covering pool and spa equipment, bathtub equipment, irrigation equipment, electric faucets and bidets, personal hygiene/health care appliances, and suction fittings.

"IAPMO EGS is proud to be a part of the ENERGY STAR program and offer this additional service to our clients," said Tony Zhou, IAPMO EGS Vice President — Engineering.

IAPMO EGS is a trusted name for independent testing and listing for the kitchen, pool, spa and bathtub industries. IAPMO EGS is committed to providing quality testing and listing services at competitive rates in a timely manner. Its knowledgeable staff works with manufacturers to ensure that each testing and listing project is handled efficiently, helping get the product to market faster.

For more information, contact Tony Zhou at (909) 230-5536 or tony.zhou@iapmoegs.org, or direct your web browser to www.iapmoegs.org.

[<Return to top>](#)



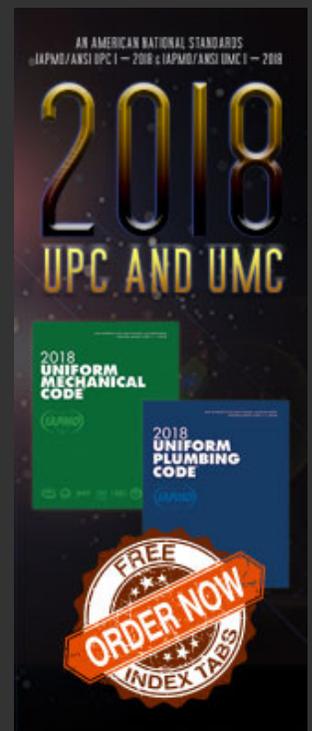
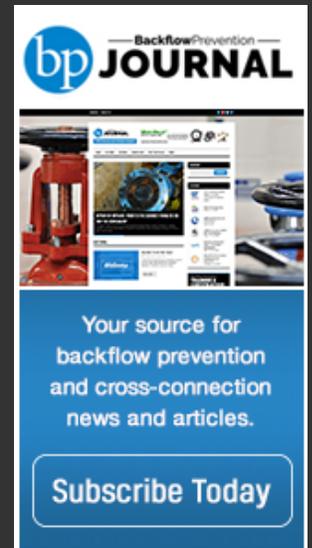
IAPMO Advances Adoption of ISO 30500 as an American National Standard (ANS) and National Standard of Canada (NSC)

IAPMO recently completed Technical Committee Meetings toward the adoption of ISO 30500 as an American National Standard (ANS) and National Standard of Canada (NSC). The standard is being developed in accordance with IAPMO's accredited procedures for standards development:

- [IAPMO PP-1 \(Policies and Procedures for Consensus Development of American National Standards\)](#)
- [IAPMO PP-2 \(Policies and Procedures for Development of National Standards of Canada\)](#)

The ISO 30500 standard specifies general safety and performance requirements for design and testing, as well as sustainability considerations, for non-sewered sanitation systems (NSSS). An NSSS, for the purposes of this document, is a prefabricated integrated treatment unit comprising frontend (toilet facility) and backend (treatment facility) components. It is applicable to sanitation systems that are either manufactured as one package or manufactured as a set of prefabricated elements designed to be

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.



assembled in one location without further fabrication or modification that influences the system function.

Read more: <http://www.iapmo.org/group/update/iso-30500-comments>

[<Return to top>](#)

IAPMO Solicits Public Comments Toward Development of 2020 WE•Stand

IAPMO is calling for public comments on formal proposals toward the development of the 2020 Water Efficiency and Sanitation Standard (WE•Stand).

The comment form, with instructions and background on IAPMO's ANSI-accredited consensus process, as well as the WE•Stand Report on Proposals, monograph, and a development timeline, may be found at:

<http://www.iapmo.org/we-stand/document-information>

All comments should indicate the exact wording recommended as new, revised or to be deleted, as well as state the problem the recommendation is intended to resolve and the specific reason for making the comment.

No comments will be accepted after the 5 p.m. PDT Nov. 28 deadline.

The standard draws upon IAPMO's core competency and industry expertise in plumbing systems for the purpose of providing comprehensive requirements to optimize water use practices attributed to the built environment while maintaining protection of the public health, safety and welfare.

IAPMO is employing a voluntary consensus development process accredited by the American National Standards Institute (ANSI) for the development of WE•Stand, enabling anyone to have a voice in the development of the standard. In September 2015, ANSI granted IAPMO Audited Designator status in the development of the standard. Accordingly, WE•Stand will be designated as an American National Standard immediately upon finalization, without the need for review by the ANSI Board of Standards Review.

IAPMO urges its members and other interested parties to get involved in the development process to ensure effectiveness in preserving the public health, safety and welfare through strict governance of its codes and standards. Manufacturers, potential users of the standard, installers and maintainers, labor representatives, design professionals, enforcing authorities, and consumers all benefit from a cooperative effort in developing codes and standards.

For questions about submitting public comments for WE•Stand, contact Dan Cole at (708) 995-3009 or dan.cole@iapmo.org, or Maria Bazan at (708) 995-3007 or maria.bazan@iapmo.org.

[<Return to top>](#)

ASSE International Announces New Membership Benefit — Free Standards

ASSE International is pleased to announce that members now receive one free standard per year. Starting today, when new members join ASSE, or existing members renew their membership, they will receive a coupon code good for one free standard from the ASSE International webstore, redeemable on any downloadable product performance or professional qualifications standard valued up to \$60.

"The idea of offering one free standard per year was recommended to us by members at our first ASSE Membership Working Group Meeting, held last October at the 2018



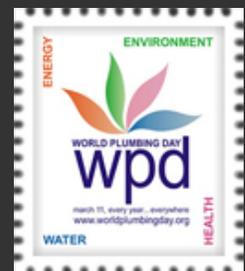
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ASSE International Annual Meeting in Fort Lauderdale," said Tricia Megee, Manager of ASSE Membership Programs and Activities. "We're committed to growing our membership and providing tangible, helpful benefits to our professional members, so we're pleased to be able to announce that free standards are now a benefit of ASSE International membership."

Read more: <http://www.iapmo.org/asse-standards-membership>

[<Return to top>](#)

Berkeley Bans Natural Gas in New Buildings

The Berkeley, California, City Council **unanimously voted** last week to ban natural gas infrastructure in new low-rise residential buildings, beginning Jan 1, 2020.

The ordinance states:

Gas-related emissions have increased because of regional population and job growth, leading to an 18% rise in Berkeley's population since 2000, as well as the multi-decade useful life of natural gas appliances. According to the November 2017 Planning Department Bi-Annual Housing Pipeline Report, the City approved building permits for 525 residential units between January 1, 2014 and November 2017. An additional 952 units received their certificate of occupancy during the same period. The new Adeline Corridor Plan calls for construction of another 1,400 housing units. Without intervention, the vast majority of these units would feature natural gas infrastructure.

As a result, the city has 'locked in' decades of additional carbon pollution, and stands to continue doing so with each new use permit approval. The persistence of fossil fuel industry marketing, fossil-fuel favoring regulations, the regional housing affordability crisis, and the associated effort to expand the housing stock will continue to drive local and regional increases in natural gas infrastructure and consumption unless we act now.

This ordinance recognizes that all-electric heating technologies are cost-competitive substitutes to their natural gas counterparts (especially when installed during new construction) and seeks to halt the expansion of natural gas into new buildings to stave off the risk of locking in significant additional greenhouse emissions. In the interim, City staff has indicated it will continue to design and seek approval of all-electric codes to help guide home builders in constructing new buildings of a type not yet modelled by the CEC and in order to increase energy efficiency.

This legislation will have the effect of ushering in all-electric new buildings, avoiding significant new greenhouse emissions and allowing the City to focus its climate fighting efforts and resources on other critical sources of emissions such as existing buildings and transportation.

Read the full ordinance [here](#).

[<Return to top>](#)



Harris, Kildee, Lawrence Announce Comprehensive Legislation to Address Nation's Water Crisis

U.S. Senator Kamala D. Harris (D-CA) on Monday announced the *Water Justice Act*, landmark legislation to ensure that the nation's water supply is safe, affordable, and sustainable. To address the ongoing drinking water crisis in the country, the comprehensive legislation would immediately invest in communities and schools to test for and remove contaminants in water, including replacing toxic lead service lines. Further, the bill would provide assistance for families struggling with the cost of rising water bills and support a broad range of sustainable water infrastructure projects.

Rep. Dan Kildee (MI-5), who represents Flint, and Rep. Brenda Lawrence (MI-14) will introduce companion legislation in the House of Representatives.

"Every American has the right to clean water, period," said Sen. Harris. "We must take seriously the existential threat represented by future water shortages and acknowledge that communities across the country—particularly communities of color—already lack access to safe and affordable water. Achieving true justice in our nation will require us to recognize the precious nature of water and take bold action to invest in long-term, sustainable solutions to ensure it is accessible for all."

[<Return to top>](#)



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Industry Calendar

World Plumbing Conference 2019
September 11-13, 2019
Melbourne, Australia
www.worldplumbingconference.com

IAPMO 90th Annual Education and Business Conference / 2019 ASSE International Annual Meeting
September 22 - 26, 2019
Reno, NV
www.iapmo.org

CONNECT 2019
Oct. 2-4, 2019
Indianapolis, IN
www.phccweb.org/event/connect-2019/

WaterSmart Innovations Conference and Exposition
Oct. 2-3, 2019
Las Vegas, NV
www.watersmartinnovations.com

Upcoming Seminars

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ARIZONA SEMINARS		
August 24 & 31, 2019	Tempe & Phoenix, AZ	ASSE 5110 Cross Connection Control Recertification - 12 Hr Course and Exam
September 9-13, 2019	Phoenix, AZ	ASSE 5130 Backflow Prevention Assembly Repairer Training and Certification Examination Class
September 21 & 28, 2019	Tempe & Phoenix, AZ	ASSE 5110 Cross Connection Control Recertification - 12 Hr Course and Exam
CALIFORNIA SEMINARS		
August 22, 2019	Ontario, CA	Indoor Cannabis Cultivation Facilities
January 13-17, 2020	Ontario, CA	ASSE 5110 Backflow Tester 40 Hour Class and Exam

January 17, 2020	Ontario, CA	Cross Connection Control Recertification - 8 hr Course and Exam
COLORADO SEMINARS		
August 12-16, 2019	Grand Junction, CO	ASSE 5110 Backflow Tester 40 Hour Class and Exam
August 15-16, 2019	Grand Junction, CO	ASSE 5110 Cross Connection Control Recertification - 12 hr Course & Exam
August 29-30, 2019	Denver, CO	ASSE 5110 Cross Connection Control Recertification - 12 hr Course & Exam
IDAHO ONLINE SEMINARS		
IOWA ONLINE SEMINARS		
LOUISIANA SEMINARS		
December 16-20, 2019	Baton Rouge, LA	ASSE 5110 Backflow Tester 40 Hour Class and Exam
December 20, 2019	Baton Rouge, LA	ASSE 5110 Cross Connection Control Recertification - 8 hr course / WSPS Conversion Class
MASSACHUSETTS SEMINARS		
Session 11 Training available - click here for info!		
MINNESOTA SEMINARS		
September 9-13, 2019	Anoka, MN	ASSE 5110 Backflow Tester 40 Hour Class and Exam
September 11-13, 2019	Anoka, MN	ASSE 5130 Repairer Training and Certification Exam
September 13, 2019	Anoka, MN	ASSE 5110 Cross Connection Control Recertification - 8 hr Course and Exam
NEW JERSEY SEMINARS		
September 21, 22 & 28, 29, 2019	Pennsauken, NJ	ASSE 5110 Backflow Tester 40 Hour Class and Exam
September 30, 2019	Pennsauken, NJ	ASSE 5110 Cross Connection Control Recertification - 8 hr course and Exam
October 7-11, 2019	Pennsauken, NJ	ASSE 5110 Backflow Tester 40 Hour Class and Exam
October 11, 2019	Pennsauken, NJ	ASSE 5110 Cross Connection Control Recertification - 8 hr course and Exam
SOUTH DAKOTA SEMINARS		
Click Here to Find a Class		
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