



MINUTES

**2023 Water Efficiency & Sanitation Standard
Technical Committee Meeting
IAPMO World Headquarters, Ontario, CA
Wednesday, May 17, 2023**

Members Present

Billy Smith, Chair
Laura Allen
Steve Braband
Charles Campbell
Shawn Crawford
Michael Cudahy
Brian Granger
Jim Kendzel
Gary Klein
John Koeller
Todd Kuchta
Pat Lando
John Lansing
Rick Layton
Markus Lenger
James Majerowicz
David Mann
Avishai Moscovich
Edward Osann
Damon Premer
Robert Sewell
Kent Sovocool
Kyle Thompson

Alternate Present

Samantha Barnes

IAPMO Staff Present

Taylor Duran
Hugo Aguilar
Dan Cole
Enrique Gonzalez
Stuart Mann
Alma Ramos
Bria Saunders

Representation

American Society of Plumbing Engineers (ASPE)
Greywater Action
BioSolutions Inc.
Topeka Winsupply Co.
Rainwater Management Solutions
Plastic Pipe & Fittings Association
UA Plumbers Local 68
ASA International
Gary Klein & Associates
Koeller & Company
Self
Recode
PAE Consulting Engineers
Haines, Jones & Cadbury
CleanBlu Innovations Inc.
Plumbers Local Union 130 UA
CA State Pipe Trades Council
Reed Water
Natural Resources Defense Council (NRDC)
ACCO
Lescure Company, Inc.
Southern Nevada Water Authority
Plumbing Manufacturers International (PMI)

Representation

Water Quality Association (WQA)

Title

WEStand Staff Liaison
Sr. V.P. of Code & Standards
Sr. Director of Technical Services
Manager of Code Development
Product Review Engineer
Sr. Manager of Code & Standards
Associate General Counsel



Absent Members

Beverly Potts
Tracy Strahl
Amir Tabakh
Jeff Williams
Charles White

Representation

Illinois PHCC
Water Quality Association (WQA)
Department of Water & Power
Southern Botanical
PHCC-National Association

- I. Call to Order.** The Chair, Billy Smith, called the Water Efficiency & Sanitation Standard Technical Committee meeting to order on Wednesday, May 17, 2023, at 8:14 AM (PT).
- II. Chairman Comments.** The Chair, Billy Smith, provided a brief introduction and welcomed all those present.
- III. Announcements.** IAPMO staff gave general announcements, discussed committee actions, and reviewed the voting software to be used during the meeting.
- IV. Self-Introductions.** The Chair, Billy Smith, asked for IAPMO staff and all Technical Committee members to introduce themselves and state their representation.
- V. Review and Approval of Agenda.** The Chair, Billy Smith, asked for approval of the agenda. The motion was made and seconded to approve the agenda. The motion passed.
- VI. Approval of the June 22-23, 2022 Meeting Minutes.** The Chair, Billy Smith, asked for approval of the June 22-23, 2022 Meeting Minutes. The motion was made and seconded to approve the minutes. The motion passed.
- VII. Report of the Direct Potable Water Reuse Task Group.** The Chair of the Direct Potable Water Reuse Task Group, Markus Lenger, provided a report on the additional work completed as requested by the technical committee in the proposal stage. A brief summary of the submitted recommendations was provided.
- VIII. Report of the Premise Water Supply System Design Task Group.** The Chair of the Premise Water Supply System Design Task Group, Jim Kendzel, provided a report on the additional work completed as requested by the technical committee in the proposal stage. A brief summary of the submitted recommendations was provided.
- IX. Report of the Water Efficient Landscaping Task Group.** Taylor Duran provided a report on the additional work completed by the task group as requested by the technical committee and provided a brief summary of the submitted recommendations.
- X. Discussion on Public Comments to the Water Efficiency & Sanitation Standard.** The committee reviewed and discussed all properly submitted public comments. Following the meeting, all committee members are to submit their ballot electronically via the Kavi site. The ballots will open on June 5, 2023 and close on June 26, 2023. The results of the ballots will be published in the 2023 WESand Report on Comments (ROC) to be distributed on September 1, 2023.



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XI. Other Business. No other business.

XII. Adjournment. The meeting was adjourned on Wednesday, May 17, 2023, at 5:13 PM (PT).

Respectfully submitted,

Michael Cudahy
Secretary, WE·Stand Technical Committee