

ICC 815 (IS-SWDDP) Sizing Water Distribution, Drainage and Venting Standard Consensus Committee

Meeting 27 – Agenda

May 19, 2025

Virtual

2pm – 4:30pm Eastern Time

Committee Members

Regulator	User	Manufacturer	Builder
Jim Richardson	Esber Andiroglu PhD, PE	Marcus Elmer	Dan Buuck
Richard Grace	Gary Klein	Dave Parney	Consumer
Terry Haughn	John Lansing	Lance MacNevin PE	Tim Keane
Ross Wakefield	Philip Parisi Jr. PE	Kyle Thompson PE	SDO/Test Lab
	Tom Wise		Kathryn Foster

Note: Meeting agenda subject to change

Committee Chair – Gary Klein Committee Vice Chair – Philip Parisi Secretariat- Ramiro Mata

- 1. Welcome and Call to Order
- 2. Housekeeping
- 3. Roll Call and Introductions
 - a. Committee Members
 - b. ICC Staff
 - c. Interested Parties
- 4. Quorum and Membership Review
- 5. Approval of April 22, 2025 Meeting Minutes
- 6. Approval of May 19, 2025 Meeting Agenda
- 7. Discussion Items
 - a. Project Scope
 - b. Gantt Chart
- 8. Research Update Andiroglu/Rich
 - a. Analysis of Water Research Foundation Project 4039 dataset after Excel data loss issue
 - b. Statistical analysis to determine if shower usage patterns are statistically the same across different occupancy levels
- 9. Working Groups Updates and Work Plans
 - a. Measurement Open



- b. Water Service Wise
- c. DWV Lansing
- d. IEP MacNevin
- 10. Review of Action Items
 - a. Prepare mock layout of database user interface showing types of information needed for the International Encyclopedia of Plumbing (IEP) project MacNevin
 - b. Contact ICC internal connections to find contributors from Middle East and other regions that have adopted ICC Code for the IEP database project **Mata**
 - c. Follow up with building owner rep regarding sharing of data at the SVEN building **Parisi**
 - d. Send use cases document for the International Encyclopedia of Plumbing to the committee members for feedback **Mata**
 - e. Set up meeting with Andiroglu, Rich and Parisi to discuss framework integration into standard development **Mata**
 - f. Contact Wise regarding scheduling the next Water Service Working Group meeting Mata
 - g. Send email to Measurement Working Group members regarding the need for new chair volunteer to replace Lansing Mata
 - h. Follow up regarding potential hotel metering project in the Bay Area Lansing
 - i. Schedule next Drainage Working Group meeting after arriving in the UK Lansing
- 11. New Business
- 12. Old Business
- 13. Next Meeting May 19, 2025, at 2pm-4:30pm Eastern. Virtual format.
- 14. Adjournment