



MINUTES

**WE♣Stand Gray Water Systems Task Group – Meeting #1
Thursday, January 9, 2025, from 11:00AM – 1:00PM (PT)**

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Meeting ID: 288 006 979 934

Recording of any kind is not permitted

Members Present

Pat Lando (Chair)
Laura Allen
John Lansing
Markus Lenger
James Majerowicz
Damon Premer

Representation

Recode
Greywater Action
PAE Consulting Engineers
CleanBlu Innovations Inc
Plumbers JAC LU 130 UA
ACCO

IAPMO Staff Present

Taylor Duran
Enrique Gonzalez
Dan Cole

Title

WE♣Stand Staff Liaison
Manager of Code Development
Sr. Director of Technical Services and Research

Guests

Paula Kehoe

Representation

Self

Members Absent

Amir Tabakh
Joshua Walter

Representation

City of LA Department of Water and Power
Waiea Water Solutions

- I. Call to Order.** The meeting was called to order at 11:03 am (Pacific).
- II. Roll Call and Self-Introductions.** Enrique Gonzalez took the roll for all persons present.
- III. Guide for Conduct.** See pages 42 - 46 of the [Consensus Code Development Cycle: Bylaws, Regulations, Procedures and Guidelines](#), as shown as an Attachment to the Agenda. Enrique Gonzalez gave a brief overview of the Guide for Conduct.
- IV. Antitrust Policy.** See page 39, Section 10 of the [Consensus Code Development Cycle: Bylaws, Regulations, Procedures and Guidelines](#), as shown as an Attachment to the Agenda. Enrique Gonzalez gave a brief overview of the Antitrust Policy.
- V. Selection of a Task Group Chair.** The task group members agreed to assign Pat Lando as the task group chair.
- VI. Review and approval of the Agenda.** A motion was made and seconded to approve the meeting agenda. The motion passed.

- VII. Scope of the Task Group.** *The task group reviewed the task group scope. The scope of the Gray Water Systems Task Group is to review and update existing requirements applicable to the construction, alteration, and repair of gray water systems. The recommendations will be forwarded to the WE ♣Stand Technical Committee as proposals for consideration in the development of the 2027 edition of the WE ♣Stand.*
- VIII. Goals for the meeting.**
- A. Review the [timeline](#) for completion of recommendations.
 - Enrique Gonzalez discussed the timeline for completion of the task group's recommendations.
 - B. Review existing requirements and identify potential updates. (See [Attachment 1](#))
 - Attachment 1 was discussed.
 - Enrique Gonzalez will generate a working document where all task group members are able to work on the same document. Enrique Gonzalez will provide a link to the shared document.
 - C. Assign action items.
 - Locate all areas that reference "alternate water source" and replace, rewrite, or relocate the provisions with the appropriate treated location or other sources of alternate water source.
 - Review Phil Ribbs recommendations.
 - Differentiate between residential versus commercial application.
 - Possibly include work generated by LRT group to include for gray water
 - Is chapter 7 only for "untreated" gray water systems? Possibly leave chapter 7 only for untreated and have other chapters cover other gray water types. Note, that Chapter 9 already exists for onsite gray water treatment systems having different log reduction targets.
 - Condensate – what type of water is it considered? Is it considered gray water? Is it permissible to use for gray water purposes? Possibly add to Chapter 7.
 - Review appendix F (Gray Water Ready Plumbing) for any updates.
 - D. Address additional questions and concerns.
 - No additional questions or concerns were discussed.
- IX. Future meetings.** The following meetings have been scheduled: *The future meetings were discussed.*
- Thursday, January 23, 2025, from 8:30AM to 10:30AM (Pacific Time)
 - Wednesday, February 12, 2025, from 8:30AM to 10:30AM (Pacific Time)
 - Tuesday, February 25, 2025, from 11:00AM to 1:00PM (Pacific Time)
- X. Other business.** *No other business was discussed.*
- XI. Adjourned.** *Chair, Pat Lando adjourned the meeting at 12:35 pm (Pacific)*