



MINUTES

On-Site Gray Water Treatment Task Group - Meeting #1

November 17, 2021 from 9:00AM – 10:30AM (PT)

<https://iapmo-org.zoom.us/j/84937640879>

Meeting ID: 849 3764 0879

Members Present:

David Gordon, Chair
Laura Allen
Steve Braband
Shawn Crawford
Markus Lenger
Tracy Strahl
Igor Tartakovsky

Representation:

City and County of San Francisco
Greywater Action
BioSolutions Inc
Rainwater Management Solutions Inc.
CleanBlu Innovations Inc
Water Quality Association
CB Engineers

Observers:

James Kemper
Joshua Luo

Representation:

City of LA Department of Water and Power
City of LA Department of Water and Power

IAPMO Staff Present:

Taylor Costea
Dan Cole
Enrique Gonzalez
Zalmie Hussein

Title:

Staff Liaison
Sr. Director of Technical Services
Plumbing Code Development Administrator
Mechanical Code Development Administrator

- I. Call to order.** The Chair, David Gordon, called the meeting to order on Wednesday, November 17, 2021, at 9:04AM (PT).
- II. Self-Introductions.** Taylor Costea welcomed the Task Group, took roll, and asked members to state their representation.
- III. Review and approval of agenda.** The Chair, David Gordon, asked for approval of the agenda. The motion was made and seconded to approve the agenda. The motion passed.
- IV. Scope of the On-Site Gray Water Treatment Task Group.** Taylor Costea reviewed the Task Group scope as follows:

The scope of this task group is to develop provisions for the design, installation, construction, and maintenance of residential and commercial on-site gray

water treatment systems for non-potable reuse. The recommendations provided by the task group will be forwarded to the WE-Stand Technical Committee for consideration in the development of the 2023 edition of the WE-Stand.

V. Goals.

A. Discuss the timeline for completion of recommendations.

The deadline for submitting WE-Stand proposals is March 4, 2021.

B. Discuss and review recommendations received.

The Task Group reviewed the current recommendations and discussed the following:

- Sources for provided recommendations
- Possible conflicts with the credit system and log reductions
- Testing requirements for verification

C. Determine additional areas of focus. **The Task Group determined that research is required to verify allowable reuse of water from cooling towers.**

D. Assign action items. **The Task Group agreed to the following action items:**

- All members are to review the current list of recommendations and provide feedback to Taylor Costea.
- Igor Tartakovsky is to research and determine requirements for allowable reuse of water from cooling towers.

The due date for action items is December 8, 2021.

E. Address additional questions and concerns. **None.**

VI. Future meetings. **The next meeting will be held during the week of December 13, 2021. Taylor Costea will send a doodle poll for the next meeting.**

VII. Other business. **No other business.**

VIII. Adjourned. **The meeting was adjourned at 9:48AM (PT).**