



MINUTES

Direct Potable Water Reuse Task Group - Meeting #1

November 12, 2021 from 1:00PM – 2:30PM (PT)

<https://iapmo-org.zoom.us/j/87915197243>

Meeting ID: 879 1519 7243

Members Present:

Markus Lenger (Chair)

Jim Kendzel

Amanda Rodriguez

Tracy Strahl

Kyle Thompson

Representation:

CleanBlu Innovations Inc

ASA International

Kohler Co.

Water Quality Association (WQA)

Plumbing Manufacturers International (PMI)

IAPMO Staff Present:

Taylor Costea

Enrique Gonzalez

Zalmie Hussein

Title:

Staff Liaison

Plumbing Code Development Administrator

Mechanical Code Development Administrator

- I. Call to order.** The Chair, Markus Lenger, called the meeting to order on Friday, November 12, 2021 at 1:03 PM (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, Markus Lenger, asked for approval of the agenda. The motion was made and seconded to approve the agenda. The motion passed.
- IV. Scope of the Direct Potable Water Reuse Task Group.** Taylor Costea reviewed the Task Group scope as follows:

The scope of this task group is to develop provisions for direct potable water reuse in residential applications and review available technology and methods for improving water quality to allow for direct 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. Generate an outline of topics to address.

The Chair, Markus Lenger, determined that the following topics are to be researched for discussion at the next meeting:

- Define clearly “Direct Potable Water Reuse”
- Determine applicability/feasibility – only residential
- Where are these systems used today?
- What caused regulatory bodies to accept them?
- Maintenance logs & minimum system design requirements
- Research new technologies

C. Assign action items.

- All members are to research the above listed topics and provide feedback for discussion during the next meeting.
- The due date for submission of actions items is **December 2, 2021**.

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

VI. Future meetings. The next meeting will be held during the week of December 6, 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 2:05 PM (PT).