



MINUTES

WE♣Stand Log Reduction Targets Task Group – Meeting #2
Thursday, January 30, 2025, from 8:30AM – 10:30AM (PT)

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Meeting ID: 265 099 055 483

Recording of any kind is not permitted

Members Present

Markus Lenger (Chair)
Michael Jahne
Paula Kehoe
Heather Kinkade
Pat Lando
James Majerowicz
Taylor Nokhoudian

Representation

CleanBlu Innovations Inc
U.S. EPA Office of Research & Development
San Francisco Public Utilities Commission
ARCSA
Recode
Plumbers JAC LU 130 UA
San Francisco Public Utilities Commission

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

- I. Call to Order.** The meeting was called to order on Thursday, January 30, 2025 at 8:33AM (PT).
- II. Roll Call and Self-Introductions.** Taylor Duran welcomed the Task Group, took roll, and asked members to state their representation.
- 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. Taylor Duran provided an 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. Taylor Duran provided an overview of the Antitrust Policy.
- V. Review and approval of the Agenda.** The Chair, Markus Lenger, asked for a motion to review and approve the agenda. A motion was made and seconded to approve the agenda. The motion passed.
- VI. Review and approval of the previous meeting [Minutes](#).** The Chair, Markus Lenger, asked for a motion to review and approve the minutes from January 9, 2025. A motion was made and seconded to approve the previous meeting minutes. The motion passed.
- VII. Scope of the Task Group.** Taylor Duran reviewed the Task Group scope as follows:
The scope of the Log Reduction Targets Task Group is to review and update existing log reduction targets (LRTs) for assessing water quality and the effectiveness of treatment processes in onsite systems for blackwater, graywater, and stormwater. 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 draft recommendations. (See [Attachment 2](#))
The Task Group began their review of the draft recommendations in Attachment 2.
- B. Discuss LRTs for rainwater roof runoff and rainwater catchment systems.
(See [Appendix A: Microbial Treatment from Standard 63 Log Reduction Study](#))
- Heather Kinkade provided an overview of “Appendix A: Microbial Treatment from Standard 63 Log Reduction Study,” and answered questions from members of the Task Group.
 - The Task Group discussed the potential inclusion of LRTs for rainwater catchment systems, including roof runoff.
- C. Identify additional sections of interest. (See [Attachment 1](#))
The Task Group reviewed Attachment 1 and determined that additional review is required for “continuous maintenance” of onsite treatment systems.
- D. Assign action items.
The Task Group agreed to the following action items:
- **Markus Lenger** is to revise the definition of “log reduction target” and draft new definitions for “dust suppression,” “ornamental plant irrigation,” and “log reduction credit.”
 - **Taylor Duran** is to review the submitted source documents for information relating to “continuous maintenance” and generate a comparison matrix for existing provisions pertaining to onsite treatment systems.
 - **All members** are to review the current recommendations in Attachment 2 and determine if additional revisions are needed.
- E. Address additional questions and concerns. **None.**

IX. Future meetings. The following meetings have been scheduled:

- Meeting #3 - ~~Wednesday, February 12, 2025, from 11:00AM to 1:00PM (Pacific Time)~~
Due to a scheduling conflict, this meeting has been cancelled. Taylor Duran will provide a doodle poll for scheduling a new meeting between March 5, 2025 and March 11, 2025.
- Meeting #4 - Wednesday, February 26, 2025, from 8:30AM to 10:30AM (Pacific Time)

X. Other business. **No other business.**

XI. Adjourned. The meeting was adjourned at 10:29AM (PT).