



MINUTES

Urine Diversion and Treatment Systems Task Group - Meeting #3

Friday, February 4, 2022, from 8:30 AM – 10:00 AM (PT).

<https://iapmo-org.zoom.us/j/82693059140>

Meeting ID: 826 9305 9140

Members Present:

John Lansing (Interim Chair)
Pat Lando

Representation:

PAE Consulting Engineers
Recode

IAPMO Staff Present:

Taylor Duran
Dan Cole
Zalmie Hussein

Title:

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

Observers Present:

Pete Munoz

Representation:

Biohabitats, Inc.

- I. Call to Order.** The Interim Chair, John Lansing, called the meeting to order on Friday, February 4, 2022, at 8:35 AM (PT).
- II. Roll Call and Self-Introductions.** Taylor Duran welcomed the Task Group, took roll, and asked members to state their representation.
- III. Code of Conduct.** See page 42 of the [IAPMO Guide for Conduct Policy](#). Taylor Duran reviewed the IAPMO Guide for Conduct Policy.
- IV. Conflict of Interest.** See below for the IAPMO Conflict of Interest Policy. Taylor Duran reviewed the IAPMO Conflict of Interest Policy.
- V. Review and approval of the Agenda.** The Interim Chair, John Lansing, asked for approval of the agenda. The motion was made and seconded to approve the agenda. The motion passed.
- VI. Review and approval of the January 19, 2022 Meeting Minutes.** The Interim Chair, John Lansing, asked for approval of the January 19, 2022 Meeting Minutes. The motion was made and seconded to approve the minutes. The motion passed.

- VII. Scope of the Task Group.** Taylor Duran reviewed the Task Group scope as follows:
The scope of this task group is to develop provisions for the collection, storage, and reuse of urine for agricultural use. . 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.
- VIII. Goals for the meeting.**
- A. Review of current recommendations.
- The Task Group requested additional time to review the draft recommendations.
 - Pat Lando agreed to share draft language of a urine diversion system and treatment standard currently in progress. The intent is to incorporate this work into an appendix for WE-Stand Technical Committee consideration.
- B. Review of schematics and diagrams.
- The Task Group agreed to review diagrams and schematics if the timeline for completion of recommendations permits.
- C. Assign action items.
- The Task Group agreed to the following action items:**
- Pat Lando is to update and share his standard draft for urine diversion systems and treatments.
 - Taylor Duran is to convert the standard into an appendix to meet IAPMO's Manual of Style.
 - John Lansing is to gather/generate a simple schematic or diagram to include with the Task Group recommendations.
 - All members are to review the draft recommendations and provide feedback and the next meeting.
- D. Address additional questions and concerns. **None.**
- IX. Future meetings.** The fourth meeting will be held between February 15, 2022 and February 22, 2022. The fifth meeting will be held between February 28, 2022 and March 2, 2022.
- X. Other business.** Pat Lando expressed interest in utilizing IAPMO for development of a urine diversion system and treatment standard. Taylor Duran will connect Pat Lando with the appropriate IAPMO staff.
- XI. Adjourned.** The meeting was adjourned at 9:13 AM (PT).