Technical Committee 188 – Working Group 30, Waste water retention and treatment

ISO/NWIP 8099-2, Waste systems – Part 2, Sewage treatment systems

1. In attendance were representatives from France, Finland, Germany, Belgium, England, United States, Sweden, The Netherlands, Canada and ICOMIA.

2. The focus of the WG was to complete addressing all previously submitted comments and to address pending issues, then to submit a CD.

3. ISO standards may not reference national regulations, so any reference to national regulations/laws must be removed.

4. Since grey water is not addressed in the RCD, the WG will address sewage treatment now and maybe grey water later. ICOMIA asked the commission for limits on sewage water treatment but this may not happen until the amendment to the directive in 2022. MARPOL limits are still in the standard but probably should be removed.

5. Added the test standard for these systems from the US CFR (33CFR159.117).

6. The system shall comply with discharge limits and test methods outlined in Resolution MEPC 227(64). (Note: ISO standard with limits – will this be allowed?)

7. Expanded the information to be included in the installation, operation and owner’s manual(s).

8. Added marking requirements for information visibility (similar to fuel tanks).

9. Removed the requirement for discharge limits from the standard and recommended that an introduction be added to cover the purpose of the standard, an acknowledgement of discharge limits, recommendations to builders and owners, and identification of the testing and discharge limits in Resolution MEPC 227(64).

10. Next Actions: Write an introduction, conduct an editorial review, and submit the document to ISO secretariat as a CD.

The information contained herein is prepared and intended for informational purposes and informal background use only. It is not intended to serve as an official report of the meeting’s proceedings, actions or outcomes. This unofficial summary is not intended to generate any action on the part of any reader. The only recognized official transcript of any ISO meeting is the official minutes of the meeting generated by the meeting’s convener or sponsor.