**Standard Development Committee 1100**

**October 23, 2024; 1-2 pm ET**

Microsoft Teams meeting

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Meeting ID: 215 763 099 509

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**Members Present:** Jacob Atalla, Matt Graves, Ed Osann, Philip Fairey, Kevin Kalakay

**Others Present:** Andrew Morris

**RESNET Staff:** Ryan Meres, Noah Kibbe

**Call to Order (Jacob Atalla)**

Meeting called to order at 1:12 PM ET.

**Roll Call (Ryan Meres)**

**HERS H2O and WaterSense Program Update**

* 27 HERS H2O Providers
* 400+ certified Raters
* 8 States with H2O Ratings
* 12,000+ certified homes to date
* 16 builders
* 4,650 H20 Ratings YTD
  + 1,700+ more than 2023

**Review of Proposed Changes Based on Public Comments (Ryan)**

New software is coming. Ekotrope has release a beta version with the full release expected in November. The calculation spreadsheet is still available under v1.3.10.

The first version of Standard 850 was published in the summer of 2020. The next version is expected to be published in 2025.

Review of Technical Task Group Comments and Responses:

Three comments suggested aligning the charging language for different equations.  
These comments were given a response of “Agree in Principle”. The definitions from Standard 301 will be aligned with Standard 850.

A comment suggested adding a definition for “Multifamily Building” and “Duplex” as they were included in the first public comment draft.  
The recommended response from the Task Group is to establish definitions and align them with 301.  
The proposed solution was to add a definition for “Attached Dwelling Unit”

A comment suggested revising the definition of Gray Water to include reject water from reverse osmosis systems.  
The Task Group determined there is not a way to address reverse osmosis systems in the Standard; however, this will be considered for future versions.

A comment suggested changing the term “laundry trays” to “laundry tanks”; the Task Group accepted this change.

A comment suggested revising the Gray Water language into a table format to accommodate future alternative water sources.  
The Task Group will accept in principle as they agree with the comment but further work is needed. This would be a significant undertaking that will be brought to the Task Group after the public comment period is completed.

A comment suggested revising the charging language for Equations 4.6.1 and -2 to remove the references to a specific home type.  
The Task Group accepted this change as the equations apply to *all* home types.

A comment suggested adding a reference to specific MINHERS® sections for sampling procedures.  
The Task Group recommended rejecting this response as alignment is not necessary and insufficient justification was provided.

Additional changes recommended by the Task Group:

The definition of Bedroom was updated.

A provision was added to the calculation instructions requiring a minimum of one bedroom.

HERS Ratings will no longer allow sampling for single-family homes, effective January 1st, 2025.  
The Task Group did not reach a consensus on whether they should apply to single- and multi-family homes.

**New Business**

The IRC Committee Action Hearing is upcoming. RESNET sent a public comment to add an appendix based on Standard 850.

Meeting adjourned at 1:36 PM ET.