**SDC 1100 and Task Group Combined Meeting**

**March 25, 2025; 3-4 pm EST**

[MEETING RECORDING](https://www.resnet.us/wp-content/uploads/SDC-1100-Task-Group-RESNET_ICC-Std.-850-20250325_150224-Meeting-Recording.mp4)

**AGENDA**

**Present**: Kim Shanahan, Jonah Schein, Paul Kintner, Dave Walls, Angie Marcus, Gary Klein, Philip Fairey

**Staff:** Ryan Meres, Noah Kibbe

1. Call to Order
2. Roll Call (Ryan Meres)
3. Ekotrope accreditation
4. Finalizing Standard 850-2025
   1. Presentation from Jonah on Rainwater Use
      1. Currently, the predictions in the Standard are annualized. This is done to increase predictive power and incorporate better with field data.
      2. Problems with annualized data are that indoor water use is relatively inconsistent and outdoor water use is highly seasonal.
      3. There is no desire to completely overwrite the current outdoor model or add a high degree of difficulty for those who do not want to use alternative water. There is a desire to understand the seasonality of water use in specific climates.
      4. Proposed solution:
         1. Growing Degree Day at a base of 50 degrees is the best choice.
         2. Used observed water use data from Flume in 15 MSAs to establish specific seasonal patterns.
      5. Kim noted there is a false notion that collecting rainwater will be used for irrigation.
         1. The group should consider rainwater collection in the southwest where rainwater is used for interior usage primarily.
      6. Suggestions for incorporating this into the Standard:
         1. Philip said Jonah’s presentation could be incorporated into both the standard and the calculation procedures.
5. Alternative Water Sources
6. New Business
   1. Tabled discussion on blackwater.