

CEE Work Group Revised Templates for Modeling

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Revised Templates for Modeling

- Enhanced Energy Efficiency Program
- Residential & Commercial Building Codes
- Lighting for Wisconsin Rental Properties
- Appliance Efficiency Standards

Only The Enhanced EE and Appliance Efficiency templates have been revised

Revised Enhanced EE template

- Cost-effective energy efficiency is the “least cost” resource to reduce GHG emissions and is the best means of “early action” to reduce GHG emissions
- Proposed targets (i.e. ramping up to 2% reduction in annual electric load by 2015 & 1% reduction in natural gas annual sales starting in 2011)
- Use the contested case process established in Act 141 at the PSCW

Revised Enhanced EE template

- Revisions
 1. Make clear that effort should be cost-effective and justified by potential studies showing cost-effective opportunities available to achieve targets
 2. Identify important considerations for large price sensitive energy intensive customers (e.g. flexible self-direction options/transition from Act 9 funding levels to Act 141 funding levels)
 3. Identify the issue of whether “decoupling” is appropriate to apply to large energy customers
 4. Seek to maximize cost-effective savings at least cost

Appliance Efficiency Standards

- New federal energy bill set standards for a number of the measures in the CEE template
- Revisions to address limited number of measures not addressed in the federal energy bill or addressed but with no set standard and date for standard over 5 years away
- Revised template would include: Comm. & Ind. Boilers (only new); Residential furnaces & furnace fans; compact audio products & DVD players & recorders

Other Templates Revised But Not For Modeling

- State as a Leader
- PSCW Consideration of Ratemaking Policy Changes