

**STATE OF CALIFORNIA**

**Energy Resources Conservation  
And Development Commission**

**2013 Building Energy Efficiency Standards,  
California Code of Regulations, Title 24,  
Parts 1 and 6**

**Docket No. 12-BSTD-01  
Resolution No. 14-0618**

**RECOMMENDATION BY THE EXECUTIVE DIRECTOR TO THE ENERGY  
COMMISSION APPROVING RIGHT-ENERGY TITLE 24 VERSION 1.0 RESIDENTIAL  
COMPLIANCE SOFTWARE**

The Executive Director of the California Energy Commission recommends that the Energy Commission approve the attached Proposed Resolution and approve the application of Right-Energy Title 24 Version 1.0 as an alternative calculation method for demonstrating performance compliance with the residential provisions of the 2013 Building Energy Efficiency Standards, California Code of Regulations, Title 24, Part 6, and associated administrative regulations in Part 1, Chapter 10 (Standards) for newly constructed single-family buildings.

The Warren-Alquist State Energy Resources Conservation and Development Act, Public Resources Code sections 25000 et seq., 25402.1, subd. (b), requires the Energy Commission to, among other things, establish a process for certifying calculation methods for demonstrating compliance with its building energy efficiency standards.

As allowed by the 2013 Standards, an application has been submitted to approve Right-Energy Title 24 Version 1.0 as an alternative calculation method for demonstrating performance compliance with the residential provisions of the Standards.

Staff of the Energy Commission has reviewed the application and tested Right-Energy Title 24 Version 1.0, to ensure it meets the requirements, specifications, and criteria set forth in the Residential Alternative Calculation Method Approval Manual, CEC-400-2012-007-CMF-REV (May 2012), as required by Section 10-109 of the Standards.

Pursuant to Section 10-110 of the Standards, the Executive Director of the California Energy Commission has determined that the application is complete with all of the supporting information required in Section 10-109 of the Standards, and recommends the California Energy Commission approve Right-Energy Title 24 Version 1.0 as an alternative calculation method for demonstrating performance compliance with the residential provisions of the 2013 Standards for newly constructed single-family

buildings.<sup>1</sup> Pursuant to subsection (f) of Section 10-109 in the Standards, the Energy Commission may restrict the approval of this software to newly constructed single-family residential compliance analysis.

Pursuant to subsection (e) of Section 10-110 of the Standards, the complete application package, any additional information considered by the Executive Director, and this Recommendation shall be made available to interested parties in the backup materials the June 18, 2014 meeting, the next business meeting after the submission of this Recommendation.

---

Rob Oglesby  
Executive Director

---

<sup>1</sup> This action was action was considered as part of the consent calendar for the Business Meeting.