

STATE OF CALIFORNIA

Energy Resources Conservation  
And Development Commission

2016 Building Energy Efficiency Standards,  
California Code of Regulations, Title 24,  
Parts 1 and 6

Docket No. 15-BSTD-01  
Resolution No. 15-1112-9b

**[PROPOSED] RESOLUTION OF THE ENERGY COMMISSION  
CERTIFYING THE RESIDENTIAL ALTERNATIVE CALCULATION METHOD  
REFERENCE MANUAL FOR THE 2016 BUILDING ENERGY EFFICIENCY STANDARDS**

**WHEREAS**, the 2016 Building Energy Efficiency Standards, amending California Code of Regulations, title 24, parts 1, and 6, were adopted by the California Energy Commission on June 10, 2015, with a proposed date of January 1, 2017, and

**WHEREAS**, the Warren-Alquist Act, in Public Resources Code section 25402.1, subd. (a), requires the Energy Commission to develop a public domain computer program which will enable contractors, builders, architects, engineers, and government officials to estimate the energy consumed by residential and nonresidential buildings; and

**WHEREAS**, the Warren-Alquist Act, in Public Resources Code section 25402.1, subd. (b), requires the Energy Commission to certify calculation methods for complying with the Building Energy Efficiency Standards; and

**WHEREAS**, the 2016 Building Energy Efficiency Standards that were adopted by the Energy Commission and approved by the Building Standards Commission included Alternative Calculation Method Approval Manual, Document Number CEC-400-2015-039-CMF, June 2015, specifying the requirements to obtain approval of calculation methods using computer programs; and

**WHEREAS**, the Alternative Calculation Method Approval Manual provided for developing Nonresidential and Residential Alternative Calculation Method Reference Manuals as guidance documents for implementing the approval manual.

**THEREFORE BE IT RESOLVED**, that on November 12, 2015, as provided for by the Alternative Calculation Method Approval Manual and Public Resources Code section 25218, subd. (e), the Energy Commission certifies the Residential Alternative Calculation Method Reference Manual, Document Number CEC-400-2015-024-CMF, November 2015, which provide instructions for meeting the requirements for alternative calculation methods; and

**THEREFORE BE IT FURTHER RESOLVED**, that the Energy Commission directs the Executive Director to take, on behalf of the Commission, all actions reasonably necessary to make the above- referenced documents available and in good form, including but not limited to correcting typographical and other non-substantive errors.

### **CERTIFICATION**

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on November 12, 2015.

AYE:

NAY:

ABSENT:

ABSTAIN:

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Tiffani Winter,  
Secretariat