



# AREA WEIGHTED AVERAGE CALCULATION WORKSHEET



CERTIFICATE OF COMPLIANCE	NRCC-ENV-06-E
Area Weighted Average Calculation Worksheet	(Page 2 of 3)
Project Name:	Date Prepared:

### C. Required and Proposed Area-Weighted Average Fenestration SHGC

01	02	03	04	05	06	07
Tag/ Identification	Fenestration Type	Surface Feature Area (ft <sup>2</sup> )	Required SHGC (From Table 140.3-B)	Required Area * SHGC	Proposed SHGC	Proposed Area * SHGC
<b>Total</b>						
Required Area-Weighted Average SHGC =						
Proposed Area-Weighted Average SHGC =						

*Note: If the proposed SHGC is less than or equal to the required SHGC, then the windows meet the prescriptive SHGC requirement.*

### D. Required and Proposed Area-Weighted Average Fenestration VT

01	02	03	04	05	06	07
Tag/ Identification	Fenestration Type	Surface Feature Area (ft <sup>2</sup> )	Required VT (From Table 140.3-B)	Area * VT	Proposed VT	Area * VT
<b>Total</b>						
Required Area-Weighted Average VT =						
Proposed Area-Weighted Average VT =						

*Note: If the proposed VT is greater than or equal to the required VT, then the windows meet the prescriptive VT requirement.*

**AREA WEIGHTED AVERAGE CALCULATION WORKSHEET**

CEC-NRCC-ENV-06-E (Revised MM/YY)

CALIFORNIA ENERGY COMMISSION



CERTIFICATE OF COMPLIANCE		NRCC-ENV-06-E
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Project Name:	Date Prepared:	

**DOCUMENTATION AUTHOR'S DECLARATION STATEMENT**

1. I certify that this Certificate of Compliance documentation is accurate and complete.

Documentation Author Name:	Documentation Author Signature:
Company:	Signature Date:
Address:	CEA/ HERS Certification Identification (if applicable):
City/State/Zip:	Phone:

**RESPONSIBLE PERSON'S DECLARATION STATEMENT**

I certify the following under penalty of perjury, under the laws of the State of California:

- The information provided on this Certificate of Compliance is true and correct.
- I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer).
- The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.
- The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.
- I will ensure that a completed signed copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy.

Responsible Designer Name:	Responsible Designer Signature:
Company :	Date Signed:
Address:	License:
City/State/Zip:	Phone: