

Designer Certification

Of Compliance with 2009 IECC

For Buildings Designed by Licensed Architects and Engineers

State Agency Responsible for Construction _____

Contact Name _____ Phone# _____ FAX# _____

Mailing Address _____ City _____ Zip _____

Email Address _____

Building Name _____

Building Address _____ City _____ County _____

Gross Floor Area _____ ft² Expected Completion Date _____

Intended Occupancies _____

Rationale. This form is submitted, in place of plans and specifications, to document building design compliance with the 2009 International Energy Conservation Code (IECC) as required by state statute (§72-804-806, NRRS). The four sections below must be completed and signed by the licensed architect or professional engineer responsible for that portion of the building design. The completed form should be submitted to the Nebraska Energy Office prior to the start of construction.

Building Envelope

Source of Building Envelope Requirements		
IECC/ASHRAE Climate Zone 5		
Total Area of Wall Fenestration	Gross Exterior (Above-Grade) Wall Area	Window-to-Wall Ratio
ft ²	ft ²	%

I certify that the building envelope specified in my plans dated _____ complies with all the requirements of 2009 IECC or ASHRAE/IES 90.1-2007. (must match Mechanical, Hot Water, & Lighting)

Signature _____ Date _____ License Number or Seal _____

Printed Name _____ Telephone Number _____ License Expiration Date _____

Building Name _____

Mechanical System

	Design Load (Btu/h)	Total Capacity (Btu/h)	Required Efficiency*	Specified Efficiency*
Heating				
Cooling				

*If there is more than one heating or cooling system, report the efficiency for the largest capacity system

I certify that the mechanical system specified in my plans dated _____ complies with all the requirements of 2009 IECC or ASHRAE/IES 90.1-2007. (must match Envelope, Hot Water, & Lighting)

Signature Date License Number or Seal

Printed Name Telephone Number License Expiration Date

Service Water Heating

Required Efficiency or EF*	Specified Efficiency or EF*	Pipe Insulation Thickness (in.)

*If there is more than one service water heating system, report the efficiency for the largest capacity system

I certify that the water heating system specified in my plans dated _____ complies with all the requirements of 2009 IECC or ASHRAE/IES 90.1-2007. (must match Envelope, Mechanical, & Lighting)

Signature Date License Number or Seal

Printed Name Telephone Number License Expiration Date

Lighting System

Total Connected Interior Lighting Power (watts)			
Code Allowance	As Designed	Control Credits	Adjusted

I certify that the lighting system specified in my plans dated _____ complies with all the requirements of 2009 IECC or ASHRAE/IES 90.1-2007. (must match Envelope, Mechanical, & Hot Water)

Signature Date License Number or Seal

Printed Name Telephone Number License Expiration Date