



REScheck Software Version 4.4.4

Compliance Certificate

Project Title: lot 1 cascade falls rd

Energy Code: **2009 IECC**
 Location: **Portland, Maine**
 Construction Type: **Singe-family**
 Project Type: **Addition**
 Heating Degree Days: **7378**
 Climate Zone: **6**
 Permit Date: **3/17/00**

Construction Site: _____ Owner/Agent: _____ Designer/Contractor: _____

~~1 cascade falls rd
 Scarborough, ME~~
 13 Farragut St
 Portland Me

Compliance: Passes using UA trade-off

Compliance: **10.7% Better Than Code** Maximum UA: **270** Your UA: **241**

The % Better or Worse Than Code Index reflects how close to compliance the house is based on code trade-off rules. It DOES NOT provide an estimate of energy use or cost relative to a minimum-code home.

Envelope Assemblies

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor	UA
Ceiling 1: Flat Ceiling or Scissor Truss	729	49.0	0.0		19
Ceiling 2: Flat Ceiling or Scissor Truss	592	49.0	0.0		15
Wall 1: Wood Frame, 16" o.c.	1,647	20.0	6.0		56
Door 1: Glass	84			0.310	26
Window 1: Vinyl Frame, Double Pane with Low-E	204			0.320	65
Door 2: Solid	20			0.350	7
Wall 2: Wood Frame, 16" o.c.	276	20.0	0.0		15
Door 3: Solid	18			0.350	6
Floor 1: All-Wood Joist/Truss, Over Unconditioned Space	938	30.0	0.0		31
Floor 2: All-Wood Joist/Truss, Over Outside Air	32	30.0	0.0		1

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2009 IECC requirements in REScheck Version 4.4.4 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

 Name - Title Signature Date

Project Notes:
 Previously saved project information:
 1010 Construction Ave.