



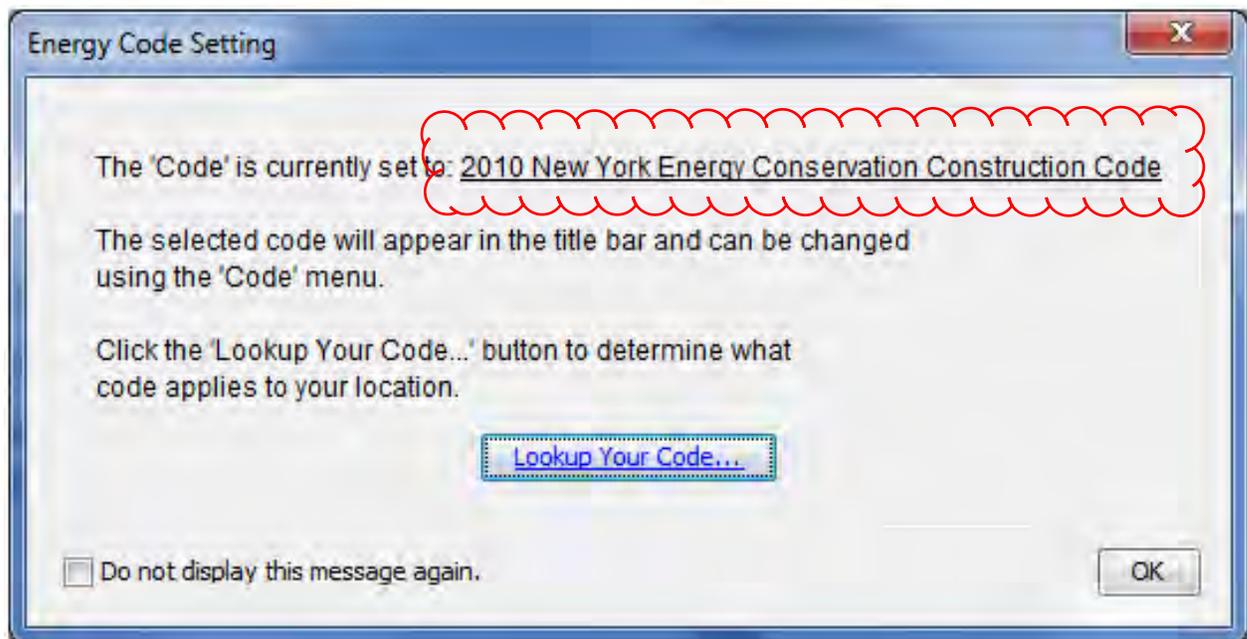
BUILDING DEPARTMENT

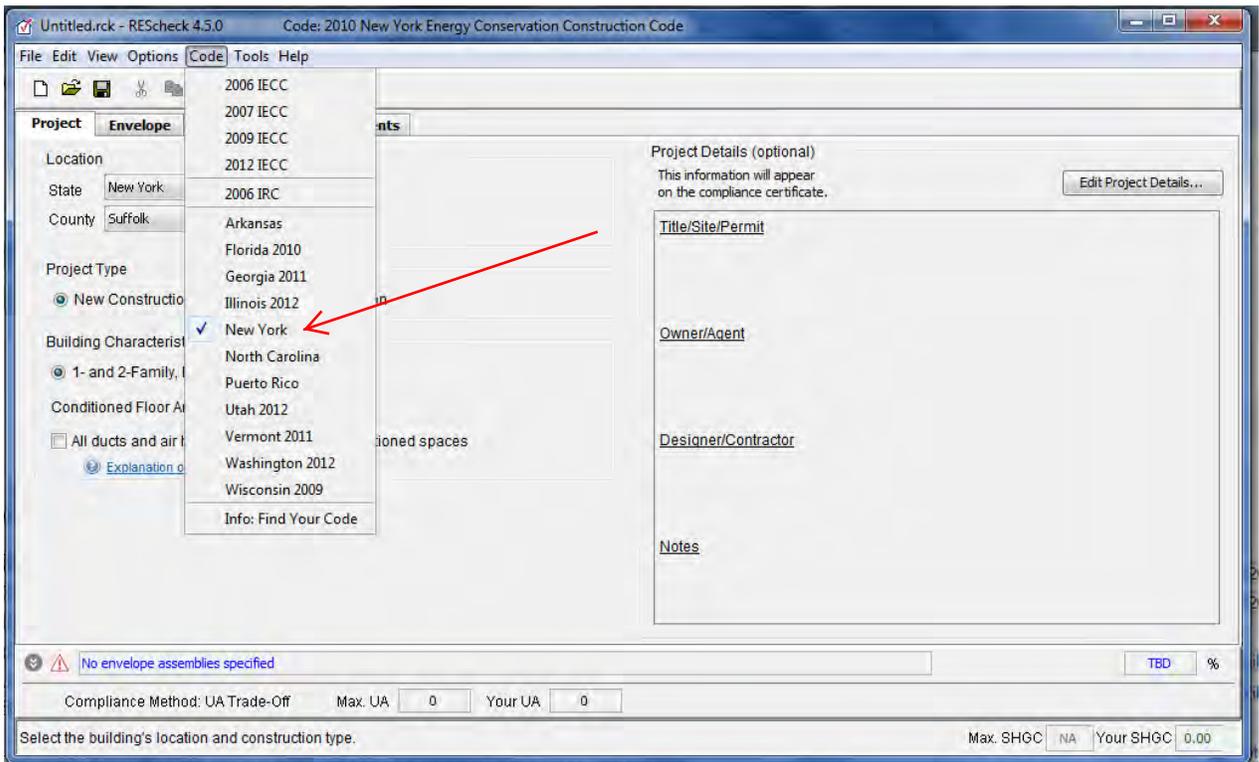
Village of Sag Harbor
55 Main St., PO Box 660
Sag Harbor, N.Y. 11963
631-725-2804
631-725-4852 fax
firemarshal@sagharborNY.gov

Memo

To: Registered Design Professionals
From: Timothy R. Platt
CC:
Date: 2/7/2014
Re: Proper submission of REScheck calculations

Those professionals utilizing the Department of Energy REScheck software must utilize the correct code. The correct code for submission within New York State is the 2010 New York Energy Code.







Compliance Certificate

Project Test Certificate

Energy Code: **2010 New York Energy Conservation**
 Location: **Suffolk County, New York**
 Construction Type: **Single-family**
 Project Type: **New Construction**
 Conditioned Floor Area: **1,000 ft²**
 Glazing Area **4%**
 Climate Zone: **4 (5750 HDD)**
 Permit Date: **1/1/1900**
 Permit Number: **12345**



Construction Site:
 Municipal Building
 55 Main St
 Sag Harbor, NY 11963

Owner/Agent:
 T Platt

Designer/Contractor:

Compliance: Passes using UA trade-off

Compliance: **2.1% Better Than Code** Maximum UA: **94** Your UA: **92**

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	1,000	30.0	0.0	0.035	35
Floor 1: All-Wood Joist/Truss:Over Unconditioned Space	1,000	21.0	0.0	0.044	44
Wall 1: Wood Frame, 16" o.c.	140	19.0	0.0	0.060	7
Window 1: Vinyl Frame:Double Pane with Low-E	6			0.310	2
Door 1: Solid	12			0.310	4

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 2010 New York Energy Conservation Construction Code requirements in REScheck Version 4.5.0 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

Name - Title

Signature

Date