

Pikes Peak **REGIONAL** Building Department

POLICY:

Policy effective August 1st 2011

- updated June 28, 2023 for 2023 PPRBC and additional approvals.
- updated August 10, 2023 for additional approvals and one name change.
- updated November 10, 2023 for inclusion of Commercial projects and one name change.

APPROVED THIRD PARTY ENERGY CODE INSPECTIONS AND TESTING.

Sections C402.5.3 and R402.4.2, 2021 International Energy Conservation Code

C402.5.3 Building thermal envelope testing. The building thermal envelope shall be tested in accordance with ASTM E779, ANSI/RESNET/ICC 380, ASTM E3158 or ASTM E1827, or an equivalent method approved by the code official. The measured air leakage shall not exceed . . .

R402.4.1.2. Testing. The building or dwelling unit shall be tested for air leakage. The maximum air leakage rate for any *building or dwelling unit* shall not exceed Where required by the *code official*, testing shall be conducted by an *approved* third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the *code official*. Testing shall be performed at any time after creation of all penetrations of the *building thermal envelope* have been sealed.

POLICY:

The following companies have been deemed to meet PPRBD's qualifications of an approved third party to perform the required inspections and testing of sections C402.5.3 and R402.4.1.2 of the 2021 International Energy Conservation Code.

EnergyLogic, Inc.

<http://www.nrglogic.com/>

PCD Engineering, Inc.

<https://pcdengineering.com/>

Voltaire Engineering, Inc. (added 6-27-13)

<http://voltaireengineering.weebly.com/>

TopBuild Home Services, Inc. (added 11-05-15)

<http://www.environmentsforliving.com/>

Arcxis (added 09-28-17/updated 08-10-23)

<http://www.arcxis.com>

Y Construction Inc. (added 01-28-19)

clayaun1@netzero.com

Energy Inc. (added 04-15-19)

<https://coloradoenergy.net/>

Scott Home Inspection, LLC. (added 05-10-19)

<https://scotthomeinspection.com/>

Home Inspection Colorado, LLC. (added 10-01-19)

<http://homeinspectioncolorado.us/>

Denver Air Barrier (added 07-10-20)

<https://www.denverairbarrier.com/>

Burgess Construction Consultants, Inc.

<http://www.burgess-inc.com/>

Home Energy Systems, LLC (added 5-20-13)

<http://www.hescolorado.com/>

Home Performance Solutions, LLC (added 11-2-15)

<http://www.hpsenergy.com/>

Pinnacle Inspections (added 08-11-17)

<http://www.pinnacleinspection.com/>

US-Eco Logic (added 01-28-19)

<http://www.US-EcoLogic.com>

Top Notch Heating and Cooling (added 01-28-19)

Topnotch719@gmail.com

A&Z Mechanical, Inc. (added 05-10-19)

zonnthompson@aandzmechanicalinc.com

USI - Powers Insulation - EcoFoam (updated 11-10-23)

jfoxworthy@usiinc.com

All-Phase Environmental (added 10-30-19)

<https://www.allphaseenvironmental.com/>

Breen Design, LLC (added 02-11-21)

<https://www.breenhvacdsgn.com/>

APPROVED THIRD PARTY ENERGY CODE INSPECTIONS AND TESTING (CONTINUED).

Green Insight, LLC (added 01-24-22)
<https://thegreeninsight.com/>

Colorado Energy Analysts (added 10-26-22)
jonbhowes@yahoo.com

Omni Property Inspections (added 06-27-23)
<https://www.omniinspect.com>

Brayn Consulting, LLC (added 08-10-23)
www.brayn.com

AeroSeal of Colorado (added 08-10-23)
www.aerosealcolorado.com