

---

To: WAP Subgrantees  
From: Community Programs  
Release Date: November 16, 2023  
Effective Date: April 1, 2024

**Program Guidance: WAP-2023-06**

**Subject: State Duct Sealing Methods for Single-Family Site-Built Homes**

---

## Background

Subgrantees previously have used various methods for measuring duct seal leakage in single-family site-built homes such as pressure panning or lumping in the measurements with air sealing. IHCD is now providing specific guidance for the method of measuring duct seal leakage.

## NEW GUIDANCE

Effective April 1, 2024, Subgrantees must measure duct seal leakage in single-family site-built homes following either the “Whole House Blower Door” or “Duct Blaster” approaches. It is to the discretion of the subgrantee to determine when it is appropriate to select either of the approaches based on logistical and site-specific considerations. Pressure panning ducts in single-family site-built homes is longer sufficient for providing duct seal leakage measurements.

This guidance will remain in effect unless otherwise stated. It will be implemented in the next edition of the SWS Field Guide in 2026. Please direct all questions regarding this guidance to Ethan Scott at [iwx@ihcda.in.gov](mailto:iwx@ihcda.in.gov).



---

**ADDRESS** 30 South Meridian Street, Suite 900, Indianapolis, IN 46204  
**PHONE** 317 232 7777 **TOLL FREE** 800 872 0371

[www.ihcda.IN.gov](http://www.ihcda.IN.gov) EQUAL OPPORTUNITY EMPLOYER AND HOUSING

AGENCY

State of Indiana  
Lieutenant Governor  
Suzanne Crouch

