

## **BUILDING DIVISION**

## **Duct Leakage Affidavit**

Community Development Department 408 N. Spokane St. – Post Falls, ID 83854 *Phone: (208)773-8708* www.postfalls.gov

Permit #:				
House address:	City:		Zip:	
Conditioned Floor Area (ft <sup>2</sup> ):	Source (circle one)	Plans	Estimated	Measured
<ul><li>Duct tightness testing is not required for conditioned space</li></ul>	this residence as the air hand	ler and all	ducts are locate	ed within the
Air Handler in conditioned space?  Yes	☐ No Air Handler	present d	uring test?	Yes No
Check Test Method:	n test/ Leakage to outside		Rough-in test/	Total leakage
Maximum duct leakage:				
<b>Post-construction, total duct leakage:</b> (floor area x .12) =CFM @ 25 Pa				
Post Construction, leakage to outdoors: (f	Floor area x .08) =	_CFM @	25 Pa	
Rough-In, total duct leakage with air handler installed: (floor area x .06) =CFM @ 25 Pa				
Rough-In, total duct leakage with air hand	dler not installed: (floor are	a x .04) =_	CFN	M @ 25 Pa
Test Result:CFM @ 25 Pa				
Flow Rings (check one if applicable)	] Open	2	3	
Duct Tester Location:	Pressure Tap Lo	cation:		
I certify that these duct leakage rates are a	accurate and determined us	ing stand	ard duct testing	g protocol.
Company Name:	Technician:			
Technician Signature:	Date:		Phone #:	

## **International Energy Conservation Code**

**R403.3.2 Sealing (Mandatory)** All ducts, air handlers, filter boxes and building cavities used as ducts shall be sealed. Joints and seams shall comply with Section M1601.4 of the *International Residential Code*.

Duct tightness testing shall be conducted to verify that the ducts are sealed. A signed affidavit documenting the test results shall be provided to the City of Post Falls by the testing agent. When required by the building official, the test shall be conducted in the presence of department staff.

Exceptions: Duct tightness test is not required if the air handler and all ducts are located within conditioned space.