

# Weatherization Assistance Program

## Worst Case CAZ Depressurization & Draft Test-Short Form

Client Name:  Job Number:

Technician Name:  Date of Test:

**Minimum Acceptable Draft Pressure**

*If Outdoor temp is Below 10°F = -2.5 PA  
 If Outdoor temp is Between 10°F and 90°F Use formula  
 If Outdoor temp is Above 90°F = -0.5 PA*

Example: (33°F ÷ 40 = .825) - 2.75 = -1.93 PA, or -2 PA if you round up. Rounding final number up is acceptable. Rounding down (making the pressure less negative) is not acceptable.

$$\left( \text{Outdoor Temperature (°F)} \div 40 \right) - 2.75 \text{ PA} = \text{Minimum Acceptable Draft (PA)}$$

**Draft Pressure Testing**

*Use Worst Case CAZ Instructions to perform Draft Pressure Testing*

	Appliance	Cold Vent Pressure (PA)	WORST CASE		NORMAL CASE	
			Vent Pressure after 60 Sec (PA)	Acceptable Draft?	Vent Pressure after 60 Sec (PA)	Acceptable Draft?
1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail
2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail
3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail
4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail	<input type="text"/>	<input type="radio"/> Pass <input type="radio"/> Fail

*Note: TECLOG Graph(s) must be attached documenting draft testing for each appliance listed*

**Conclusion**--Select appropriate results to the Worst Case Draft test:

- NA—All combustion appliances are direct-vented, no further testing is required
- PASS—All combustion appliances passed the worst-case draft test, and are venting safely
- FAIL—One or more combustion appliances failed the worst case draft test. See corrective action plan below

**Corrective Action Plan:**

The  has been  Disabled  Left in Service, for the

name of appliance(s)

following reasons:

Weatherization Agency will:

The Client will:

**Client Signoff:** I have been informed of the results of this test, and agree to follow any instructions listed in the corrective action plan.

*Note: Client Signoff is required when one or more appliances fail the worst case draft test*

Technician Signature:  Date: