

## Montana Weatherization Final Inspection Report Stick Built Homes

EA#	Client's Name
Date	Address
Priority #	Contact Phone #
Inspector's Name (Print)	QCI #

INSPECTION INFORMATION	FINAL INSPECTION PASS FAIL N/A	COMMENTS OR DESCRIBE REWORK	PASSES REINSPECTION	SWS, MANUAL SECTION, BPI-1200
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<b>LEL/AMBIENT CO</b>				
Combustible Gas LEL/Pass ≤ 10%		Test Location: _____		Section 5450 BPI 1200/7.3
Ambient CO Pass ≤ 70 ppm		Ambient CO Level: _____		Section 5450 BPI 1200/7.3
Gas/Fuel Leaks Meter/Tank to Furnace				Sections 5100, 5450 BPI 1200/7.4
<b>AIR SEALING</b>				
Gross Air Sealing				3.01 Section 9500
Interior Caulking				3.01, 3.02
Exterior Caulking				3.01, 3.02
Window Air Sealing				3.02
Window Blankets				
Door Weather Stripping				3.02
Door Sweeps				3.02
Threshold				3.02
Attic Air Sealing				3.01
Attic Zonal		Test Location & Results: _____ _____		Section 3200
<b>HEATING SYSTEMS</b>				
Data Plate Verification				Section 2000
Correct Furnace Efficiency Recorded in CDS EA				Section 2000

INSPECTION INFORMATION	FINAL INSPECTION			COMMENTS OF DESCRIBE REWORK	PASSES REINSPECTION	SWS, MANUAL SECTION, BPI-1200
	PASS	FAIL	N/A			

If replaced, do the make, model, and serial number match the invoice in the client's file?				Make: _____ Model: _____ Serial Number: _____																		
Extra Filters Provided?																						
Flexible Gas Line						<b>BPI 1200/7.5</b>																
Cleaning/Tuning				Completed EAP-008 in the Client's File		<b>Section 8000</b>																
Duct Repair, Sealing, Insulation						<b>5.01</b>																
Thermostat Replacement						<b>5.01, 5.02</b>																
Pressure Pan Test Ducts Outside the Conditioned Space				Register Location & Test Results <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Room</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>Test Result</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Room								Test Result									<b>Sections: 3000, 3300</b>
Room																						
Test Result																						
Room-to-Room Pressure Balance with Air Handler Running				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Room</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>Pressure</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Room								Pressure									<b>5.01 Section 5500</b>
Room																						
Pressure																						
<b><u>BASELOAD</u></b>																						
The Water Heater was Replaced and Removed						<b>7.03</b>																
If replaced does DWH make, model, & serial number match the invoice				Make: _____ Model: _____ Serial #: _____																		
Water Heater Insulation Jacket						<b>7.03 Section 5000, 8920</b>																
Earthquake Strap						<b>7.03 Section 8650</b>																
TPR Valve and Piping						<b>7.03 Section 8900</b>																
Pipe Insulation						<b>7.03 Section 5000</b>																
Water @ 120° F						<b>7.03</b>																
Low Flow Shower Head & Aerators				# Installed Shower Heads: _____ # Installed Aerators, Swivel or Standard: _____ Location: _____		<b>7.02 Section 5000</b>																

INSPECTION INFORMATION	FINAL INSPECTION			COMMENTS OF DESCRIBE REWORK	PASSES REINSPECTION	SWS, MANUAL SECTION, BPI-1200
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LED Bulbs				# Installed: _____		7.01 Section 5000
<b><u>INSULATION</u></b>						
Location R-Values Checked				Attic Insulation: _____ Wall Insulation: _____ Floor/Rim: _____		4.01-4.04 Section 9010, 9200, 9300
Insulation Certificate				Insulation Certificate Location: _____		4.01-4.04 Section 9010, 9200, 9300
<b><u>ATTIC</u></b>						
Attic Insulation				Depth and R-Value:		4.01
Attic Hatch Insulated				R-Value: _____		3.01 Section 9010
Knee Wall Insulation				Batt or Rigid Foam Board, R-Value: _____ Joist/Rafter Cavity Sealed: _____		4.01
Attic Ventilation Adequate						BPI 10.1
<b><u>WALL</u></b>						
Wall Insulation						4.02
<b><u>FLOOR, RIM JOIST, FOUNDATION WALL</u></b>						
Floor Insulation				Floor Air Sealed: _____		4.03
Floor Air Sealed						
Rim Joist Insulation				R-Value: _____		4.04
Foundation Wall Insulation				R-Value: _____		4.04
Crawlspace ventilation						
Crawlspace & attic access notices installed						Section 9010, 9310
Clean-up Completed?						
<b><u>WINDOWS</u></b>						
Window Caulking						3.02

INSPECTION INFORMATION	FINAL INSPECTION			COMMENTS OF DESCRIBE REWORK	PASSES REINSPECTION	SWS, MANUAL SECTION, BPI-1200
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Window Repairs/Glass Replacement						3.02
Storm Window Replacement						3.02
Window Replacement						3.02
<b><u>DOORS</u></b>						
Door Repair						3.02
Door Replacement						3.02
<b><u>H&amp;S MINOR REPAIR</u></b>						
Plumbing Minor Repair						Section 5100
Electrical Minor Repair						Section 5100
Other Minor Repair (Specify)						Section 5100
Radon Precautionary Measures				Specify Measure: _____		Section 5890
Asbestos Sampling						Section 6200, 6300, 6500
Asbestos Pipe/Duct Encapsulation						Section 6200, 6300, 6500
<b><u>HEALTH &amp; SAFETY</u></b>						
ASHRAE Whole House Ventilation				Continuous Fan & Run Time Setting: _____ cfm/_____ min  Notes		6.03 Section 5500-5850
Local Ventilation Bath Fans, Rangehood				Ventilation Installed or Repaired During Weatherization		6.03 Section 5500-5850
Exhaust Fan Flow				Kitchen: _____ ASHRAE: _____ Bath 1: _____ Bath 2: _____ Bath 3: _____ Other: _____		6.03 Section 5500-5850
Clothes Dryer Ventilation						7.01
Fire Barrier (When Required by Code)						4.01
Gas Range/Oven Tune-up						

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	PASS	FAIL	N/A			

Smoke Alarm CO Detectors				Number and Location: _____ _____ _____						<b>2.01</b> Sections 5600, 8400, 10000, 10100, 12100
<b>COMBUSTION APPLIANCES</b>										
WC CAZ Results (Atmospheric Draft)				WC CAZ Pressure WRT Outside: _____						Sections 5650, 8000
Combustion Safety Testing/Diagnostic Documentation					DWH	Furnace/ Boiler	Other	Oven/ Stove		<b>5.01</b> Sections 5650, 8000
	Spillage Test Pass/Fail									
	Undiluted Flue CO						As Is CO			
	Steady State Efficiency									
				Outdoor Temperature: _____ Is Combustion Vent Clearance Adequate? _____ Notes: _____						
Temperature Rise Meets Manufacturer Specification				High Temp: _____ Low Temp: _____ Difference _____ _____ - _____ = _____ Within Manufactures Specifications:						<b>5.01</b>
Is the Completed Heating Worksheet in the Client's File?										<b>Section 12100</b>

	Pre- Weatherization	TARGET	POST	FINAL INSPECTION	REINSPECTION	
<b>BLOWER DOOR CFM</b>						Sections 3000, 12100
<b>ZONAL PRESSURE</b>						
Attic						<b>Section 3200</b>
Water Heater Closet						
Other						
Other						
Other						

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CLIENT EDUCATION						
EES Report						Section 13100
Operating Instructions/ Manual						Section 13100
Maintenance Instructions						
Client Informed of Funding Source?						
Lead Pamphlet						
Hazard Condition Form						

**Client's Acknowledgement of Final Inspection and Receipt of Required Literature**

A final inspection of the weatherization work was completed on my home; I am satisfied/not satisfied with the work, and I have received/not received all required literature related to the weatherization process.

\_\_\_\_\_

Date

\_\_\_\_\_

Client's Signature

**Final Inspector's Acknowledgement**

A final inspection was completed on the home and all weatherization and health, and safety measures were completed/not completed or have been addressed/have not been addressed to the best of my knowledge.

\_\_\_\_\_

Date

\_\_\_\_\_

Inspector Signature

**Re-Inspection Acknowledgements**

Measures that did not meet the Standard Work Specifications, the Weatherization Policy Manual and BPI-1200 Standards were brought into compliance to the best of my knowledge.

\_\_\_\_\_

Date

\_\_\_\_\_

Client's Signature

\_\_\_\_\_

Date

\_\_\_\_\_

Inspector Signature