

# Oregon WAP Manufactured Home QC Inspection

*All work must be performed to OR State Weatherization Field Guide, Agency contract specifications and work scope.*

Contractor: \_\_\_\_\_

QC Inspector: \_\_\_\_\_

Client: \_\_\_\_\_

Phone: \_\_\_\_\_

Address: \_\_\_\_\_

Job #: \_\_\_\_\_

Pass	Fail	N/A	Final Inspection Assessment (WPN 22-4)
			1) Assessment of original audit performed. 2) REM audit inputs are accurate. 3) Measures called for are appropriate and in accordance with the single-family protocol. 4) Work scopes, invoices and change orders align.

Comments:

Pass	Fail	N/A	General Air Sealing (OR WX Specs 18.01-18.07) (SWS 3.01)	This section N/A
			1) Marriage line sealed. 2) Backdraft exhaust fan dampers installed. 3) Caulking adequately applied. (Interior/exterior) 4) Door weather-strips installed. 5) Door sweeps installed. 6) Thresholds installed. 7) Interior plumbing penetrations sealed. 8) Other: _____	

Comments:

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Pass	Fail	N/A	ATTIC <i>(OR WX Specs 14.01 - 14.04) (SWS 4.01)</i>	This section N/A
			1) Bath/Kitchen fans extended to roofline, insulated, and properly terminated. 2) Ventilation addressed as per work order. 3) EPDM/TPO & Rigid insulation installed per field guide. 4) Ceiling cavity blown per work order. 5) All roof protrusions are adequately flashed and sealed. 6) All pre-existing roof drainage systems function to pre-installation conditions. 7) Other: _____	
Comments:				
Pass	Fail	N/A	FLOORS <i>(OR WX Specs 16.01-16.12) (SWS 4.03)</i>	This section N/A
			1) Insulation dense blown to specifications; good coverage achieved. 2) Penetrations through floor are sealed. 3) Mobile Home belly patched. 4) Water pipes insulated. 5) Ground cover installed to specifications. 6) All vents properly screened, and vents added if necessary. 7) Exterior access doors are securely attached, still allowing access to under-floor. 8) Certification/Coverage chart – Warning sign posted on jobsite. 9) Other: _____	
Comments:				

## Oregon WAP Manufactured Home QC Inspection

			Water heater Closet (OR WX Specs 13.01-13.03)	This section N/A
<b>Pass</b>	<b>Fail</b>	<b>N/A</b>	Conditioned Closet	This section N/A
			1) Penetrations through the ceiling, floor and exterior walls properly sealed. 2) Open framed exterior walls insulated. 3) Exterior access door insulated to R-11 or the highest practical R-value. 4) Other: _____	
<b>Pass</b>	<b>Fail</b>	<b>N/A</b>	Unconditioned Closet	This section N/A
			1) Water heater insulated. 2) Accessible penetrations and holes between closet and the conditioned space properly sealed. 3) Walls between closet and the conditioned space insulated to an R-11 where practical. 4) Combustion air adequate if natural draft water heater is present. 5) Other: _____	
Comments:				
<b>Pass</b>	<b>Fail</b>	<b>N/A</b>	DUCT INSULATION & SEALING (OR WX Specs 17.01-17.05) (SWS 5.01)	This section N/A
			1) Furnace plenum connection sealed. 2) Boots/ducts sealed at register and end runs blocked. 3) All branch ducts sealed with mastic. 4) Cross-over ducts insulated, supported, and sealed. 5) New ductwork installed. 6) Other: _____	
Comments:				

## Oregon WAP Manufactured Home QC Inspection

Pass	Fail	N/A	WINDOW REPLACEMENT <small>(OR WX Specs 7.01-7.11) (SWS 3.02)</small>	<small>This section N/A</small>
			1) Meets equivalent Energy star requirements per NFRC sticker left on windows. 2) Windows replaced match work order. 3) Safety glass installed per requirements. 4) Windows installed and function properly. 5) Windows caulked. 6) Windows installed comply with egress where required. 7) Other: _____	
Comments:				
Pass	Fail	N/A	DOOR REPLACEMENT <small>(OR WX Specs 7.12) (SWS 3.02)</small>	<small>This section N/A</small>
			1) Door bottom seals properly. 2) Door weather-strips seals properly. 3) Door caulked. 4) Door operates smoothly and does not bind. 5) Lockset operates properly. 6) Replacement doors meet minimum R-value. 7) Other _____	
Comments:				

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Pass	Fail	N/A	MECHANICAL/PLUMBING <small>(OR WX Specs sec 10,11) (ORSC Chp.13-15) (SWS 5, 7.03)</small>	<small>This section N/A</small>
			1) Heating system repaired and operates properly. 2) New heating system installed per work scope; functioning properly. 3) Set-back thermostat installed and explained to customer; instructions/warranty on site. 4) Electrical installation/repair completed to current ORSC specifications. 5) Water heater replaced with new energy efficient unit to current Field Guide specification. 6) Plumbing repair performed adequately and to current ORSC specifications. 7) Dryer vented and terminated. 8) Other mechanical equipment/repairs installed in accordance with current ORSC. 9) Other _____	
Comments:				
Pass	Fail	N/A	ASHRAE 62.2 VENTILATION <small>(OR WX Field Guide- section 9) (SWS 6.02)</small>	<small>This section N/A</small>
			1) New local ventilation fan 3.0 sones or less or whole building fan 1.0 sone or less. 2) New exhaust fan(s) operating at an acceptable flow. 3) New exhaust fan(s) has an acceptably located kill switch for full-time operation. 4) Fan(s) switch settings comply with properly completed final calculations. 5) New exhaust fan(s) is properly vented, insulated and meets termination requirements. 6) Controls labeled appropriately. 7) Instructions on the proper operation and maintenance of the equipment provided. 8) Other: _____	
Comments:				

## Oregon WAP Manufactured Home QC Inspection

Pass	Fail	N/A	Baseload Measures (SWS 7)	This section N/A
			1) Water use reduction devices installed. 2) Energy efficient lighting installed. 3) New refrigerator meets SIR requirements and is Energy Star equivalent. Existing unit recycled. 4) Other: _____	
Comments:				
Pass	Fail	N/A	Miscellaneous (OR WX Field Guide-section 9.06) (SWS 2)	This section N/A
			1) New Carbon Monoxide alarm installed. 2) New Smoke alarm installed (UL271). 3) Other: _____ 4) Other: _____ 5) Other: _____	
Comments:				
<p><b>The measures installed should under reasonable conditions save energy and make the dwelling more comfortable for the inhabitants. All of the weatherization measures installed are guaranteed for material and workmanship defect for a period of one year (365 days) from the date signed. All of the measures were installed in a workmanlike manner and according to Oregon WAP field guide.</b></p>				
<div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 30%; text-align: center;">           _____ QC Inspector         </div> <div style="width: 30%; text-align: center;">           _____ QCI Certification #         </div> <div style="width: 30%; text-align: center;">           _____ Final Inspection Date         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 30%; text-align: center;">           _____ QC Inspector         </div> <div style="width: 30%; text-align: center;">           _____ QCI Certification #         </div> <div style="width: 30%; text-align: center;">           _____ Re-Inspection Date         </div> </div>				
Comments:				