

High Performance Windows Monitoring Check List

PROJECT INFORMATION				
Property Address				
Brief Description of work done				
Windows Manufacturer and Series				
Number of replacement Windows	<input type="checkbox"/> Fixed <input type="checkbox"/> Double Hung <input type="checkbox"/> Casement <input type="checkbox"/> Sliding <input type="checkbox"/> Awning <input type="checkbox"/> Hopper			
Reason for window replacement	<input type="checkbox"/> Energy Model SIR <input type="checkbox"/> Window Failure/Decay <input type="checkbox"/> Other _____			
Inspector				
Inspection Date				
Inspection Checklist				
Yes	No	N/A	General	Note
			All installed windows and model numbers are as listed on the work order / invoice	
			Ratings determined from: <input type="checkbox"/> NFRC label <input type="checkbox"/> Manufacturer Literature <input type="checkbox"/> Other	
			Local inspection(s) have been passed: Permit # _____ Date _____	
Yes	No	N/A	Health and Safety	Note
			Building was originally constructed after 1978; <i>or</i>	
			Lead Safe Practices followed per EPA rulings <i>and</i> contractor is EPA Lead Safe Certified	
Yes	No	N/A	Installation	Note
			Windows caulked into place with appropriate caulk	
			Any flashings, exterior membranes, and rain screens integrated to shed water completely	
			Exterior trim and painting complete	
			Interior trim complete, and where spec'd: interior painting complete	
			Windows installed square and plumb (measure equal diagonals when in doubt)	
			Mechanical fasteners are applied according to manufacturer's spec.	
			Operable windows operable and easily latched.	
			Double-Hung check rails aligned between sashes, and weather-stripping interlock when closed	
			<i>When a blower door is used in inspection, determine using diagnostic smoke, infrared, or similar methods, that leaks are sealed around the unit and around the trim</i>	
			<i>When there is evidence of pre-existing sash weights: is there documentation or other evidence that the sash weight cavities have been emptied and filled with insulation?</i>	
Yes	No	N/A	Performance	Note
			Maximum U-Factor for <i>windows</i> in Northern New Jersey, Maine, New Hampshire, Washington State, Oregon, Northern Illinois or Northern Indiana less than or equal to 0.30	

High Performance Windows Monitoring Check List

			Maximum U-Factor for <i>windows</i> in Southern New Jersey, Virginia, Northern Arkansas, Southern Illinois or Southern Indiana less than or equal to 0.32	
			Maximum U-Factor for <i>windows</i> in Southern Arkansas less than or equal to 0.35	
			Maximum SHGC for <i>windows</i> in Virginia, Northern Arkansas, Southern New Jersey or Southern Indiana and Southern Illinois less than or equal to 0.40	
			Maximum SHGC for <i>windows</i> in Southern Arkansas less than or equal to 0.30	
Yes	No	N/A	Occupant Education	Note
			Occupant understands basic window operation, including screen, wash, and locking features	
			Occupant knows who to contact in case of emergency	

Northern Indiana includes all counties in DOE Climate Zone 5; Southern Indiana includes all counties in DOE Climate Zone 4

Northern New Jersey includes all counties in DOE Climate Zone 5; Southern New Jersey includes all counties in DOE Climate Zone 4

Northern Illinois includes all counties in DOE Climate Zone 5; Southern Illinois includes all counties in DOE Climate Zone 4

Northern Arkansas includes all counties in DOE Climate Zone 4; Southern Arkansas includes all counties in DOE Climate Zone 3