



Project Checklist

LEED for Homes

Builder Name:
Home Address (Street/City/State):

Input Values:		Minimum No. of Points Required:									
No of Bedrooms:	5	Floor Area (SF):	3200	Certified:	49	Silver:	64	Gold:	79	Platinum:	94
Detailed information on the measures below are provided in the companion document "LEED for Homes Rating System"											
										Max Points Available	
Yes		No		N/A		Innovation and Design Process (ID)			(Minimum of 10 ID Points Required)		
0					1.1	Integrated Project Planning	Preliminary Rating			Prerequisite	
1					1.2		Integrated Project Team			1	
1					1.3		Design Charrette			1	
0					2.1	Quality Management for Durability	Durability Planning; (Pre-Construction)			Prerequisite	
0					2.2		Wet Room Measures			Prerequisite	
0					2.3		Quality Management			Prerequisite	
3					2.4		Third-Party Durability Inspection			3	
1					3.1	Innovative / Regional Design	Provide Description and Justification for Specific Measure			1	
1					3.2		Provide Description and Justification for Specific Measure			1	
1					3.3		Provide Description and Justification for Specific Measure			1	
1					3.4		Provide Description and Justification for Specific Measure			1	
9					Sub-Total						
Yes		No		N/A		Location and Landscapes (LL)			(Minimum of 10 LL Points Required)		
HOLD					1	LEED-ND Neighborhood			LL2-5	10	
2					2	Site Selection	Avoid Environmentally Sensitive Sites and Farmland		LL1	2	
1					3.1	Preferred Locations	Select an Edge Development Site		LL1	1	
0					3.2		OR Select an Infill Site		LL1	2	
0					3.3		Select a Previously Developed Site		LL1	1	
0					4	Infrastructure	Site within 1/2 Mile of Existing Water and Sewer		LL1	1	
0					5.1	Community Resources & Public Transit	<= 1/4 mile of Basic Community Resources / Public Transportation		LL1	1	
0					5.2		OR <= 1/4 Mile of Extensive Community Resources / Public Transportation		LL1	2	
0					5.3		OR <= 1/4 Mile of Outstanding Community Resources / Public Transportation		LL1	3	
0					6	Access to Open Space	<= 1/2 Mile of Publicly Accessible Green Spaces		LL1	1	
3					Sub-Total						
Yes		No		N/A		Sustainable Sites (SS)			(Minimum of 5 SS Points Required)		
0					1.1	Site Stewardship	Erosion Controls (During Construction)			Prerequisite	
1					1.2		Minimize Disturbed Area of Site			1	
0					2.1	Landscaping	No Invasive Plants			Prerequisite	
2					2.2		Basic Landscaping Design			2	
3					2.3		Limit Turf			3	
2					2.4		Drought Tolerant Plants			2	
1					3	Shading of Hardscapes	Locate and Plant Trees to Shade Hardscapes			1	
4					4.1	Surface Water Management	Maintain Permeable Material >= 65% of Lot (If Lot >= 1/4 acre)			4	
0					4.2		Design and Install Permanent Erosion Controls			2	
2					5	Non-Toxic Pest Control	Select Insect and Pest Control Alternatives from List			2	
0					6.1	Compact Development	Average Housing Density >= 7 Units / Acre		LL1	2	
0					6.1		OR Average Housing Density >= 10 Units / Acre		LL1	3	
0					6.3		OR Average Housing Density >= 20 Units / Acre		LL1	4	
15					Sub-Total						
Yes		No		N/A		Water Efficiency (WE)			(Minimum of 5 WE Points Required)		
0					1.1	Water Reuse	Rainwater Harvesting System			4	
0					1.2		Grey Water Re-Use System			1	
0					2.1	Irrigation System	Select High Efficiency Measures from List			3	
0					2.2		Third Party Verification			1	
4					2.3		OR Install Landscape Designed by Licensed or Certified Professional		WE 2.2	4	
0					3.1	Indoor Water Use	High Efficiency Fixtures (Toilets, Showers, and Faucets)			3	
6					3.2		OR Very High Efficiency Fixtures (Toilets, Showers, and Faucets)		WE 3.1	6	
10					Sub-Total						



Project Checklist (cont'd)

HERS Index Value Achieved? (100-0):
 IECC Climate Zone? (1-5):

EA 1.2 Pts Achieved:

Yes		No		N/A		Energy and Atmosphere (EA)		(Minimum of 2 EA Points Required)		OR		21	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	1.1 ENERGY STAR Home	Meets ENERGY STAR for Homes with Third-Party Testing		Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	23	1.2	Exceeds ENERGY STAR for Homes, (1 Pt / 2 HERS Index Pts)	EA 2-10			34	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	7.1 Water Heating	Improved Hot Water Distribution System				2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	7.2	Pipe Insulation				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	11 Refrigerant Management	Minimize Ozone Depletion and Global Warming Contributions				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	27	Sub-Total (or Sub-Total from Adendum A - Prescriptive EA Credits)						
Yes		No		N/A		Materials and Resources (MR)		(Minimum of 2 MR Points Required)		OR		21	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	1.1 Material Efficient Framing	Overall Waste Factor for Framing Order Shall be No More than 10%.		Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	1.2	Advanced Framing Techniques				3	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	1.3	OR Structurally Insulated Panels	MR 1.2			2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	2.1 Environmentally Preferable	Tropical Woods, if Used, Must be FSC		Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8	2.2 Products	Select Environmentally Preferable Products from List				8	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	3.1 Waste Management	Document Overall Rate of Diversion		Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	3.2	Reduce Waste Sent to Landfill by 25% to 100%				3	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	14	Sub-Total						
Yes		No		N/A		Indoor Environmental Quality (IEQ)		(Minimum of 6 IEQ Points Required)		OR		21	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	1 ENERGY STAR with IAP	Meets ENERGY STAR w/ Indoor Air Package (IAP)	IEQ2-10			11	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	2.1 Combustion Venting	Space Heating & DHW Equip w/ Closed/Power-Exhaust	IEQ 1	Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	2.2	Install High Performance Fireplace	IEQ 1			2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	3 Moisture Control	Analyze Moisture Loads AND Install Central System (if Needed)	IEQ 1			1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	4.1 Outdoor Air Ventilation	Meets ASHRAE Std 62.2	IEQ 1	Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	4.2	Dedicated Outdoor Air System (w/ Heat Recovery)	IEQ 1			2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	4.3	Third-Party Testing of Outdoor Air Flow Rate into Home				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	5.1 Local Exhaust	Meets ASHRAE Std 62.2	IEQ 1	Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	5.2	Timer / Automatic Controls for Bathroom Exhaust Fans	IEQ 1			1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	5.3	Third-Party Testing of Exhaust Air Flow Rate Out of Home				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	6.1 Supply Air Distribution	Meets ACCA Manual D	IEQ 1	Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	6.2	Third-Party Testing of Supply Air Flow into Each Room in Home				2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	7.1 Supply Air Filtering	>= 8 MERV Filters, w/ Adequate System Air Flow	IEQ 1	Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	7.2	OR >= 10 MERV Filters, w/ Adequate System Air Flow				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	7.3	OR >= 13 MERV Filters, w/ Adequate System Air Flow				2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	8.1 Contaminant Control	Seal-Off Ducts During Construction	IEQ 1			1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	8.2	Permanent Walk-Off Mats OR Shoe Storage OR Central Vacuum				2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	8.3	Flush Home Continuously for 1 Week with Windows Open				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	9.1 Radon Protection	Install Radon Resistant Construction if Home is in EPA Zone 1	IEQ 1	Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	9.2	Install Radon Resistant Construction if Home is not in EPA Zone 1	IEQ 1			1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	10.1 Garage Pollutant Protection	No Air Handling Equipment OR Return Ducts in Garage	IEQ 1	Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	10.2	Tightly Seal Shared Surfaces between Garage and Home	IEQ 1			2	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	10.3	Exhaust Fan in Garage				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	10.4	OR Detached Garage or No Garage	IEQ 1			3	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15	Sub-Total						
Yes		No		N/A		Awareness and Education (AE)		(Minimum of 1 AE Points Required)		OR		3	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0	1.1 Education for Homeowner	Basic Occupant's Manual and Walkthrough of LEED Home		Prerequisite			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	1.2 and/or Tenants	Comprehensive Occupant's Manual and Multiple Walkthroughs / Trainings				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	1.3	Public Awareness of LEED Home				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		2.1 Education for Building Mgrs	Basic Building Manager's Manual and Walkthrough of LEED Home				1	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	Sub-Total						
95.0						Project Totals (pre-certification estimates)						130	



for Homes

Project Checklist, Addendum A
 Prescriptive Approach for Energy and Atmosphere (EA) Credits

Detailed information on the measures below are provided in the companion document "LEED for Homes Rating System" Max Points Available

Yes	No	N/A	Energy and Atmosphere (EA)	(Minimum or Default Points Required)	OR	3B
			2.1 Insulation	Third-Party Inspection of Insulation, At Least HERS Grade II	EA 1	Prerequisite
			2.2	Third-Party Inspection of Insulation, Grade I AND 5% above code	EA 1	2
			3.1 Air Infiltration	Third-Party Envelope Air Leakage Tested \leq 7.0 ACH50 (CZ 1-2)	EA 1	Prerequisite
			3.2	Third-Party Envelope Air Leakage Tested \leq 5.0 ACH50 (CZ 1-2)	EA 1	2
			3.3	OR Third-Party Envelope Air Leakage Tested \leq 3.0 ACH50	EA 1	3
			4.1 Windows	Windows Meet ENERGY STAR for Windows (See Table)	EA 1	Prerequisite
			4.2	Windows Exceed ENERGY STAR for Windows by \geq 10% (See Table)	EA 1	2
			4.3	OR Windows Exceed ENERGY STAR for Windows by \geq 20% (See Table)	EA 1	3
			5.1 Duct Tightness	Third-Party Duct Leakage Tested \leq 4.0 CFM25 / 100 SF to Outside	EA 1	Prerequisite
			5	Third-Party Duct Leakage Tested \leq 3.0 CFM25 / 100 SF to Outside	EA 1	2
			5.3	OR Third-Party Duct Leakage Tested \leq 1.0 CFM25 / 100 SF to Outside	EA 1	3
			6.1 Space Heating and Cooling	Meets ENERGY STAR for HVAC w/ Manual J & refrigerant charge test	EA 1	Prerequisite
			6.2	Exceeds ENERGY STAR for HVAC by \geq 10%, w/ Manual J	EA 1	2
			6.3	OR Exceeds ENERGY STAR for HVAC by \geq 20%, w/ Manual J	EA 1	4
			7.1 Water Heating	Improved Hot Water Distribution System		2
			7.2	Pipe Insulation		1
			7.3 Water Heating	Improved Water Heating Equipment	EA 1	3
			8.1 Lighting	Install at Least Three ENERGY STAR labeled Light Fixtures (or CFLS)	EA 1	Prerequisite
			8.2	Energy Efficient Fixtures and Controls	EA 1	2
			8.3	OR ENERGY STAR Advanced Lighting Package	EA 1	3
			9.1 Appliances	Select Appliances from List	EA 1	2
			9.2	Very Efficient Clothes Washer (MEF $>$ 1.8, AND WF $<$ 5.5)	EA 1	1
			10 Renewable Energy	Renewable Electric Generation System (1 Point / 5% Reduction)	EA 1	10
			11 Refrigerant Management	Minimize Ozone Depletion and Global Warming Contributions		1
0			Sub-Total			

By affixing my signature below, the undersigned does hereby declare and affirm to the USGBC that the LEED for Homes requirements, as specified in the LEED for Homes Rating System, have been met for the indicated credits and will, if audited, provide the necessary supporting documents.

Builder's Name
 Signature

Company
 Date

By affixing my signature below, the undersigned does hereby declare and affirm to the USGBC that the required inspections and performance testing for the LEED for Homes requirements, as specified in the LEED for Homes Rating System, have been completed, and will provide the project documentation file, if requested.

Rater's Name
 Signature

Company
 Date

By affixing my signature below, the undersigned does hereby declare and affirm to the USGBC that the required inspections and performance testing for the LEED for Homes requirements, as specified in the LEED for Homes Rating System, have been completed, and will provide the project documentation file, if requested.

Provider's Name
 Signature

Company
 Date