



<b>Builder Name:</b>	<b>Maximum Points</b>
<b>Address (Street/City/State):</b>	Dry    Normal    Wet

Build green. Everyone profits.

Yes ? No		Location and Linkages (LL)		OR	10	
HOLD		1	LEED-ND Neighborhood	LL2-5	10	
2		2	Site Selection	Avoid Environmentally Sensitive Sites and Farmland	LL1	2
1		3.1	Infrastructure	Site within 1/2 Mile of Existing Water, Sewer, and Roads	LL1	1
1		3.2		Select and Infill Site	LL1	1
	1	4.1	Community Resources	Within 1/4 mile of Basic Community Resources/Public Transportation	LL1	1
2		4.2		OR Within 1/4 mile of Extensive Community Resources/Public Transportation	LL1	2
1		4.3		AND/OR Within 1/2 Mile of Green Spaces	LL1	1
1		5.1	Compact Development	Average Housing Density >= 7 Units/Acre	LL1	1
	2	5.2		OR Average Housing Density >= 10 Units/Acre	LL1	2
	3	5.3		OR Average Housing Density >= 20 Units/Acre	LL1	3
8	0	6	Sub-Total			

Yes ? No		Sustainable Sites (SS)			14
Y		1.1	Site Stewardship	Minimize Disturbed Area of Site (If Site > 1/3 Acre)	Mandatory
Y		1.2		Erosion Controls (During Construction)	Mandatory
Y		2.1	Landscaping	Basic Landscaping Design	Mandatory
1		2.2		Apply 3 to 4 inches of Mulch around Plants	1
2		2.3		Limit Turf	5    3    1
2		2.4		Minimize Landscape Water Demand	3    2    1
	1	3	Shading of Hardscapes	Locate and Plant Trees to Shade Hardscapes	1
Y		4.1	Surface Water Management	Install Permeable Material for at Least 65% of Lot (If Lot >= 1/4 Acre)	Mandatory
1		4.2		Use Permeable Paving Materials	1    3    5
1		4.3		Design and Install Permanent Erosion Controls	1    2    3
	2	5	Non-Toxic Pest Control	Select Insect and Pest Control Alternatives from List	2
7	3	0	Sub-Total		

Yes ? No		Water Efficiency (WE)			12
	1	1.1	Water Reuse	Rainwater Harvesting System	1
	1	1.2		Grey Water Re-Use System	1
Y		2.1	Irrigation System	Main Shutoff Valve, Sub-Meter, and Third-Party Inspection	Mandatory
5		2.2		Select High Efficiency Measures from List	5    3    1
1		2.3		Rain Sensing Controls	1
3		3.1	Indoor Water Use	High Efficiency Fixtures (Toilets, Showers, and Faucets)	3
3		3.2		OR Very High Efficiency Fixtures (Toilets, Showers, and Faucets)	6
9	3	2	Sub-Total		

Yes ? No		Indoor Environmental Quality (IEQ)		OR	14	
10		1	ENERGY STAR with IAP	Meets ENERGY STAR w/ Indoor Air Package (IAP)	IE2-10	10
Y		2.1	Combustion Venting	Space Heating and DHW Equip w/ Closet/Power-Exhaust; & CO Monitor	IE1	Mandatory
Y		2.2		Fireplaces w/ Outside Air Supply and Closed Combustion	IE1	Mandatory
		3	Humidity Control	Analyze Moisture Loads AND Install Central System (where Needed)	IE1	1
Y		4.1	Outdoor Air Ventilation	Meets ASHRAE Std. 62.2	IE1	Mandatory
		4.2		Dedicated Outdoor Air System (w/ Heat Recovery)	IE1	2
	1	4.3		Third-Party Testing of Outdoor Air Flow Rate Out of Home	IE1	1
Y		5.1	Local Exhaust	Meets ASHRAE Std. 62.2	IE1	Mandatory
		5.2		Timer/Automatic Controls for Bathroom Exhaust Fans	IE1	1
	1	5.3		Third-Party Testing of Exhaust Air Flow Rate Out of Home	IE1	1
Y		6.1	Supply Air Distribution	Meets ACCA Manual D	IE1	Mandatory
	1	6.2		Third-Party Testing of Supply Air Flow into Each Room in Home		2
Y		7.1	Supply Air Filtering	>= 8 MERV Filters, w/ Adequate System Air Flow	IE1	Required
	1	7.2		>= 10 MERV Filters, w/ Adequate System Air Flow		1
	1	7.3		>=12 MERV Filters, w/ Adequate System Air Flow		2
Y		8.1	Contaminant Control	Seal-Off Ducts During Construction	IE1	Mandatory
	1	8.2		Permanent Walk-Off Mats OR Central Vacuum		1
	1	8.3		Third-Party Testing of Particulates and VOCs before Occupancy		1
Y		9.1	Radon Protection	Install Radon Mitigation System if Home is Located in EPA Region 1	IE1	Mandatory
		9.2		Install Ground Contaminant Mitigation System (Outside of EPA Region 1)	IE1	1
Y		10.1	Vehicle Emissions Protection	No Air Handling Equipment OR Return Ducts in Garage	IE1	Mandatory
Y		10.2		Tightly Seal Shared Surfaces between Garage and Home	IE1	Mandatory
		10.3		Exhaust Fan in Garage OR No Garage in Contact with Home	IE1	1
10	4	3	Sub-Total			

Yes	?	No	Materials & Resources (MR)			24
-4			1	<b>Home Size</b>	Home that is Smaller than National Average	10
Y			2.1	<b>Material Efficient Framing</b>	No Extra Uses of Lumber for Aesthetic Purposes	Mandatory
2			2.2		Advanced Framing Techniques	2
2			3	<b>Local Sources</b>	Materials Extracted/Manufactured/Produced within 500 miles	3
Y			4.1	<b>Durability Plan</b>	Detailed Durability Plan; (Pre-Construction)	Mandatory
		3			Third-Party Verification of Implementation of Durability Plan	1 3 5
Y			5.1	<b>Environmentally Preferable Products</b>	Tropical Hardwoods, if used, must be FSC	Mandatory
4			5.2		Select Environmentally Preferable Products from List	4
Y			6.1	<b>Waste Management</b>	Max of 2.5 Lbs Per Square Foot of Construction Waste Sent to Landfill	Mandatory
0			6.2		0.5 Pts for Each Additional 0.5 Lbs per Square foot Reduction	2
4	0	3	Sub-Total			
Yes	?	No	Energy & Atmosphere (EA)			29
Y			1.1	<b>ENERGY STAR Home</b>	Meets ENERGY STAR for Homes with Third-Party Testing	Mandatory
10			1		Exceeds ENERGY STAR for Homes, 2 Pts per HERS Point> HERS 86	EA2-7 16
Y			2.1	<b>Insulation</b>	Third-Party Inspection of Insulation, At Least HERS Grade II	EA1 Mandatory
			2.2		Third-Party Inspection of Insulation, At Least HERS Grade I	EA1 1
			2.3		OR Above Code Insulation; At Least 5%> Local Code Per REScheck	EA1 6
Y			3.1	<b>Air Infiltration</b>	Third-Party Envelope Air Leakage Tested <= 0.35 ACH	EA1 Mandatory
			3.2		Third-Party Envelope Air Leakage Tested <= 0.25 ACH	EA1 1
			3.3		Third-Party Envelope Air Leakage Tested <= 0.15 ACH	EA1 2
Y			4.1	<b>Windows</b>	Windows Meet ENERGY STAR for Windows (See Table)	EA1 Mandatory
			4.2		Windows Exceed ENERGY STAR for Windows by >=10% (See Table)	EA1 1
			4.3		Windows Exceed ENERGY STAR for Windows by >=20% (See Table)	EA1 2
Y			5.1	<b>Duct Tightness</b>	Third-Party Duct Leakage Tested <=5.0 CFM25/100 SF to Outside	EA1 Mandatory
			5.2		Third-Party Duct Leakage Tested <=3.0 CFM25/100 SF to Outside	EA1 1
			5.3		Third-Party Duct Leakage Tested <=1.0 CFM25/100 SF to Outside	EA1 2
Y			6.1	<b>Space Heating and Cooling</b>	Meets ENERGY STAR for HVAC w/ Manual J & refrigerant charge test	EA1 Mandatory
			6.2		Exceeds ENERGY STAR for HVAC by >=10%, w/ Manual J	EA1 1
			6.3		Exceeds ENERGY STAR for HVAC by >=20%, w/ Manual J	EA1 3
3			7.1	<b>Water Heating</b>	Improved Hot Water Distribution System	3
			7.2		Improved Water Heating Equipment	EA1 3
1			8.1	<b>Lighting</b>	Energy Efficient Fixtures and Controls	1
	2		8.2		OR ENERGY STAR Advanced Lighting Package	3
2			9.1	<b>Appliances</b>	Select Appliances from List	2
	1		9.2		Very Efficient Clothes Washer (MEF . 1.8, AND WF<5.5)	1
2			10.0	<b>Renewable Energy</b>	Renewable Electric Generation System (1 Point/10% Annual Load Reduction)	6
1			11	<b>Refrigerant Management</b>	Minimize Ozone Depletion and Global Warming Contributor	1
18	4	0	Sub-Total			
Yes	?	No	Homeowner Awareness (HA)			1
Y			1.1	<b>Homeowner Education</b>	Basic Owner's Manual and Walkthrough of LEED Home	Mandatory
1			1.2		Comprehensive Owner's Manual and Multiple Walkthroughs/Trainings	1
1	0	0	Sub-Total			
Yes	?	No	Innovation & Design Process (Bonus Points)			4
1			1.1	<b>Innovative Design</b>	American elm reuse	1
1			1.2		American elm in driveway for shading	1
1			1.3		Education and Outreach	1
			1.4		Provide Description and Justification for Specific Measure	1
3	0	0	Sub-Total			
60	14	14	<b>Project Totals</b>			108

Notes: 1. Certified 30-49 points Silver 50-69 points Gold 70-89 points Platinum 90-100 points

Total: