LEED 2009 FOR NEW CONSTRUCTION AND MAJOR RENOVATIONS PROJECT CHECKLIST

Sustainable Sites		26 Possible Points
✓ Prerequisite 1	Construction Activity Pollution Prevention	Required
☐ Credit 1	Site Selection	1
☐ Credit 2	Development Density and Community Connectivity	5
☐ Credit 3	Brownfield Redevelopment	1
☐ Credit 4.1	Alternative Transportation—Public Transportation Access	6
☐ Credit 4.2	Alternative Transportation—Bicycle Storage and Changing Rooms	1
☐ Credit 4.3	Alternative Transportation—Low-Emitting and Fuel-Efficient Vehicles	3
☐ Credit 4.4	Alternative Transportation—Parking Capacity	2
☐ Credit 5.1	Site Development—Protect or Restore Habitat	1
☐ Credit 5.2	Site Development—Maximize Open Space	1
☐ Credit 6.1	Stormwater Design—Quantity Control	1
☐ Credit 6.2	Stormwater Design—Quality Control	1
☐ Credit 7.1	Heat Island Effect—Nonroof	1
☐ Credit 7.2	Heat Island Effect—Roof	1
☐ Credit 8	Light Pollution Reduction	1
Water Efficiency		10 Possible Points
✓ Prerequisite 1	Water Use Reduction	Required
☐ Credit 1	Water Efficient Landscaping	2-4
☐ Credit 2	Innovative Wastewater Technologies	2
☐ Credit 3	Water Use Reduction	2-4
Energy and Atmosphere		35 Possible Points
✓ Prerequisite 1	Fundamental Commissioning of Building Energy Systems	Required
☑ Prerequisite 2	Minimum Energy Performance	Required
✓ Prerequisite 3	Fundamental Refrigerant Management	Required
☐ Credit 1	Optimize Energy Performance	1–19
☐ Credit 2	On-site Renewable Energy	1–7
☐ Credit 3	Enhanced Commissioning	2
☐ Credit 4	Enhanced Refrigerant Management	2
☐ Credit 5	Measurement and Verification	3
☐ Credit 6	Green Power	2
Materials and Resources		14 Possible Points
✓ Prerequisite 1	Storage and Collection of Recyclables	Required
☐ Credit 1.1	Building Reuse—Maintain Existing Walls, Floors and Roof	1-3
☐ Credit 1.2	Building Reuse—Maintain Existing Interior Nonstructural Elements	1
☐ Credit 2	Construction Waste Management	1-2
☐ Credit 3	Materials Reuse	1-2
☐ Credit 4	Recycled Content	1-2

	Credit 5	Regional Materials	1-2
	Credit 6	Rapidly Renewable Materials	1
	Credit 7	Certified Wood	1
Indoor Environmental Quality			15 Possible Points
✓	Prerequisite 1	Minimum Indoor Air Quality Performance	Required
✓	Prerequisite 2	Environmental Tobacco Smoke (ETS) Control	Required
	Credit 1	Outdoor Air Delivery Monitoring	1
	Credit 2	Increased Ventilation	1
	Credit 3.1	Construction Indoor Air Quality Management Plan—During Construction	1
	Credit 3.2	Construction Indoor Air Quality Management Plan—Before Occupancy	1
	Credit 4.1	Low-Emitting Materials—Adhesives and Sealants	1
	Credit 4.2	Low-Emitting Materials—Paints and Coatings	1
	Credit 4.3	Low-Emitting Materials—Flooring Systems	1
	Credit 4.4	Low-Emitting Materials—Composite Wood and Agrifiber Products	1
	Credit 5	Indoor Chemical and Pollutant Source Control	1
	Credit 6.1	Controllability of Systems—Lighting	1
	Credit 6.2	Controllability of Systems—Thermal Comfort	1
	Credit 7.1	Thermal Comfort—Design	1
	Credit 7.2	Thermal Comfort—Verification	1
	Credit 8.1	Daylight and Views—Daylight	1
	Credit 8.2	Daylight and Views—Views	1
Innovation in Design		6 Possible Points	
	Credit 1	Innovation in Design	1-5
	Credit 2	LEED Accredited Professional	1
Regional Priority			4 Possible Points
	Credit 1	Regional Priority	1-4

LEED 2009 for New Construction and Major Renovations

100 base points; 6 possible Innovation in Design and 4 Regional Priority points

Certified 40–49 points Silver 50–59 points Gold 60–79 points

Platinum 80 points and above