



# LEED-NC

## LEED-NC Version 2.2 Registered Project Checklist

Marriott Marquis DC Convention Center Schematic Design Development LEED Analysis  
Washington DC

Yes No

### 8 6 Sustainable Sites 14 Points

Y	Yes	No	Prereq 1	Construction Activity Pollution Prevention	Required
1			Credit 1	Site Selection	1
1			Credit 2	Development Density & Community Connectivity	1
		1	Credit 3	Brownfield Redevelopment	1
1			Credit 4.1	Alternative Transportation, Public Transportation Access	1
1			Credit 4.2	Alternative Transportation, Bicycle Storage & Changing Rooms	1
		1	Credit 4.3	Alternative Transportation, Low-Emitting and Fuel-Efficient Vehicles	1
1			Credit 4.4	Alternative Transportation, Parking Capacity	1
		1	Credit 5.1	Site Development, Protect or Restore Habitat	1
		1	Credit 5.2	Site Development, Maximize Open Space	1
1			Credit 6.1	Stormwater Design, Quantity Control	1
		1	Credit 6.2	Stormwater Design, Quality Control	1
1			Credit 7.1	Heat Island Effect, Non-Roof	1
1			Credit 7.2	Heat Island Effect, Roof	1
		1	Credit 8	Light Pollution Reduction	1

Yes No

### 3 2 Water Efficiency 5 Points

1			Credit 1.1	Water Efficient Landscaping, Reduce by 50%	1
1			Credit 1.2	Water Efficient Landscaping, No Potable Use or No Irrigation	1
		1	Credit 2	Innovative Wastewater Technologies	1
1			Credit 3.1	Water Use Reduction, 20% Reduction	1
		1	Credit 3.2	Water Use Reduction, 30% Reduction	1

Yes No

### 5 12 Energy & Atmosphere 17 Points

Y	Yes	No	Prereq 1	Fundamental Commissioning of the Building Energy Systems	Required
Y			Prereq 2	Minimum Energy Performance	Required
Y			Prereq 3	Fundamental Refrigerant Management	Required
2		8	Credit 1	Optimize Energy Performance	1 to 10
		3	Credit 2	On-Site Renewable Energy	1 to 3
1			Credit 3	Enhanced Commissioning	1
1			Credit 4	Enhanced Refrigerant Management	1
1			Credit 5	Measurement & Verification	1
		1	Credit 6	Green Power	1

continued...

Yes No

### 7 6 Materials & Resources 13 Points

Y	Yes	No	Prereq 1	Storage & Collection of Recyclables	Required
		1	Credit 1.1	Building Reuse, Maintain 75% of Existing Walls, Floors & Roof	1
		1	Credit 1.2	Building Reuse, Maintain 100% of Existing Walls, Floors & Roof	1
		1	Credit 1.3	Building Reuse, Maintain 50% of Interior Non-Structural Elements	1
1			Credit 2.1	Construction Waste Management, Divert 50% from Disposal	1

1			Credit 2.2	<b>Construction Waste Management</b> , Divert 75% from Disposal	1
		1	Credit 3.1	<b>Materials Reuse</b> , 5%	1
		1	Credit 3.2	<b>Materials Reuse</b> , 10%	1
1			Credit 4.1	<b>Recycled Content</b> , 10% (post-consumer + ½ pre-consumer)	1
1			Credit 4.2	<b>Recycled Content</b> , 20% (post-consumer + ½ pre-consumer)	1
1			Credit 5.1	<b>Regional Materials</b> , 10% Extracted, Processed & Manufactured Regionally	1
1			Credit 5.2	<b>Regional Materials</b> , 20% Extracted, Processed & Manufactured Regionally	1
		1	Credit 6	<b>Rapidly Renewable Materials</b>	1
1			Credit 7	<b>Certified Wood</b>	1
Yes		No			

6		9	<b>Indoor Environmental Quality</b>	15 Points
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Y			Prereq 1	<b>Minimum IAQ Performance</b>	Required
Y			Prereq 2	<b>Environmental Tobacco Smoke (ETS) Control</b>	Required
1			Credit 1	<b>Outdoor Air Delivery Monitoring</b>	1
		1	Credit 2	<b>Increased Ventilation</b>	1
1			Credit 3.1	<b>Construction IAQ Management Plan</b> , During Construction	1
		1	Credit 3.2	<b>Construction IAQ Management Plan</b> , Before Occupancy	1
		1	Credit 4.1	<b>Low-Emitting Materials</b> , Adhesives & Sealants	1
1			Credit 4.2	<b>Low-Emitting Materials</b> , Paints & Coatings	1
1			Credit 4.3	<b>Low-Emitting Materials</b> , Carpet Systems	1
		1	Credit 4.4	<b>Low-Emitting Materials</b> , Composite Wood & Agrifiber Products	1
		1	Credit 5	<b>Indoor Chemical &amp; Pollutant Source Control</b>	1
		1	Credit 6.1	<b>Controllability of Systems</b> , Lighting	1
		1	Credit 6.2	<b>Controllability of Systems</b> , Thermal Comfort	1
1			Credit 7.1	<b>Thermal Comfort</b> , Design	1
1			Credit 7.2	<b>Thermal Comfort</b> , Verification	1
		1	Credit 8.1	<b>Daylight &amp; Views</b> , Daylight 75% of Spaces	1
		1	Credit 8.2	<b>Daylight &amp; Views</b> , Views for 90% of Spaces	1
Yes		No			

4		1	<b>Innovation &amp; Design Process</b>	5 Points
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1			Credit 1.1	<b>Innovation in Design</b> : Education Program	1
1			Credit 1.2	<b>Innovation in Design</b> : Energy Star Appliances	1
1			Credit 1.3	<b>Innovation in Design</b> : Heat Island Effect, Non-Roof: 100% Underground Parking	1
		1	Credit 1.4	<b>Innovation in Design</b> :	1
1			Credit 2	<b>LEED® Accredited Professional</b>	1
Yes		No			

33		36	<b>Project Totals (pre-certification estimates)</b>	69 Points
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Certified 26-32 points Silver 33-38 points Gold 39-51 points Platinum 52-69 points