

Yes ?

## **LEED Canada-NC 1.0 Project Checklist**

VCCEP Vancouver BC

1-Apr-09

modified:

12 2 **Sustainable Sites 14** Points **Erosion & Sedimentation Control** Required Prereq 1 1 Credit 1 **Site Selection** 1 Credit 2 **Development Density** 1 **Redevelopment of Contaminated Site** Credit 3 1 1 Credit 4.1 Alternative Transportation, Public Transportation Access 1 Credit 4.2 Alternative Transportation, Bicycle Storage & Changing Rooms 1 Credit 4.3 Alternative Transportation, Alternative Fuel Vehicles 1 Credit 4.4 Alternative Transportation, Parking Capacity 1 Credit 5.1 Reduced Site Disturbance, Protect or Restore Open Space 1 Credit 5.2 Reduced Site Disturbance, Development Footprint 1 1 Credit 6.1 Stormwater Management, Rate and Quantity 1 Credit 6.2 Stormwater Management, Treatment 1 Credit 7.1 Heat Island Effect. Non-Roof 1 1 Credit 7.2 Heat Island Effect, Roof 1 Credit 8 **Light Pollution Reduction** 1 Yes ? No Water Efficiency **5** Points 5 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 12 5 **Energy & Atmosphere** 17 Points **Fundamental Building Systems Commissioning** Prereq 1 Required Prereq 2 **Minimum Energy Performance** Required **CFC Reduction in HVAC&R Equipment** Prereq 3 Required 10 Credit 1 **Optimize Energy Performance** 1 to 10 Credit 2.1 Renewable Energy, 5% 1 1 Credit 2.2 Renewable Energy, 10% 1 Credit 2.3 Renewable Energy, 20% 1 1 Credit 3 **Best Practice Commissioning** 1 Credit 4 1 Ozone Protection 1 Credit 5 **Measurement & Verification** 1 Credit 6 **Green Power** 

7		7	Materia	als & Resources	14 Points
Υ			Prereq 1	Storage & Collection of Recyclables	Required
		1	Credit 1.1	Building Reuse: Maintain 75% of Existing Walls, Floors, and Roof	1
		1	Credit 1.2	Building Reuse: Maintain 95% of Existing Walls, Floors, and 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 Landfill	1
1			Credit 2.2	Construction Waste Management: Divert 75% from Landfill	1
		1	Credit 3.1	Resource Reuse: 5%	1
		1	Credit 3.2	Resource Reuse: 10%	1
1			Credit 4.1	Recycled Content: 7.5% (post-consumer + ½ post-industrial)	1
1			Credit 4.2	Recycled Content: 15% (post-consumer + ½ post-industrial)	1
1			Credit 5.1	Regional Materials: 10% Extracted and Manufactured Regionally	1
1			Credit 5.2	Regional Materials: 20% Extracted and Manufactured Regionally	1
		1	Credit 6	Rapidly Renewable Materials	1
		1	Credit 7	Certified Wood	1
1			Credit 8	Durable Building	1
Yes	?	No	•		
12		3	Indoor	Environmental Quality	15 Points
Υ			Prereq 1	Minimum IAQ Performance	Required
Y			Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required
1			Credit 1	Carbon Dioxide (CO <sub>2</sub> ) Monitoring	1
1			Credit 2	Ventilation Effectiveness	1
1			Credit 3.1	Construction IAQ Management Plan: During Construction	1
1			Credit 3.2	Construction IAQ Management Plan: Testing Before Occupancy	1
1			Credit 4.1	Low-Emitting Materials: Adhesives & Sealants	1
1			Credit 4.2	Low-Emitting Materials: Paints and Coating	1
1			Credit 4.3	Low-Emitting Materials: Carpet	1
1			Credit 4.4	Low-Emitting Materials: Composite Wood and Laminate Adhesives	1
1			Credit 5	Indoor Chemical & Pollutant Source Control	1
		1	Credit 6.1	Controllability of Systems: Perimeter Spaces	1
1			Credit 6.2	Controllability of Systems: Non-Perimeter Spaces	1
1			Credit 7.1	Thermal Comfort: Compliance	1
1			Credit 7.2	Thermal Comfort: Monitoring	1
		1	Credit 8.1	Daylight & Views: Daylight 75% of Spaces	1
		1	Credit 8.2	Daylight & Views: Views 90% of Spaces	1
Yes ? No					
5			Innova	tion & Design Process	<b>5</b> Points
1			Credit 1.1	Innovation in Design: Green Housekeeping	1
1			Credit 1.2	Innovation in Design: Education Program	1
1			Credit 1.3	Innovation in Design: 40% water use reduction	1
1			Credit 1.4	Innovation in Design: Marine Habitat Restoration	1
1			Credit 2	LEED® Accredited Professional	1
Yes	?	No	ı		

Certified 26-32 points Silver 33-38 points Gold 39-51 points Platinum 52-70 points