

LEED® Canada - NC 1.0 GREEN BUILDING RATING SYSTEM

Lois Hole Library

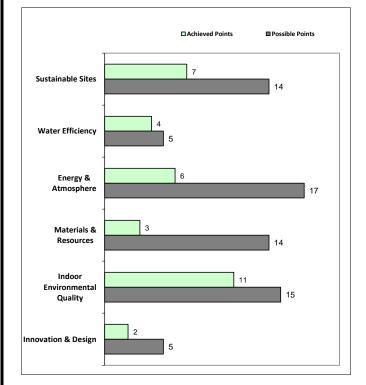
CaGBC Project # 10248 September 11, 2014

Possible Points

Silver Rating Achieved Possible Points: 33 Points Achieved 70 Certified 26-32 points Silver 33-38 points Gold 39-51 points Platinum 52-70 points

Sustainable Sites Possible Points 14 Prerea 1 **Erosion & Sedimentation Control** Required 1 Credit 1 Site Selection Credit 2 Development Density Credit 3 Redevelopment of Contaminated Site Credit 4.1 Alternative Transportation, Public Transportation Access 1 Credit 4.2 Alternative Transportation, Bicycle Storage & Changing Rooms Alternative Transportation, Alternative Fuel Vehicles Credit 4.4 Alternative Transportation, Parking Capacity Reduced Site Disturbance, Protect or Restore Open Space Credit 5.1 1 Credit 5.2 Reduced Site Disturbance, Development Footprint 1 Credit 6.1 Stormwater Management, Rate and Quantity 1 Credit 6.2 Stormwater Management, Treatment Credit 7.1 Heat Island Effect, Non-Roof Credit 7.2 Heat Island Effect, Roof Credit 8 Light Pollution Reduction

4	Water I	Efficiency Possible 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
	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



6	Energy	& Atmosphere	Possible Points	17
Υ	Prereq 1	Fundamental Building Systems Commissioning		Required
Υ	Prereq 2	Minimum Energy Performance		Required
Υ	Prereq 3	CFC Reduction in HVAC&R Equipment		Required
4	Credit 1	Optimize Energy Performance		1 to 10
	Credit 2.1	Renewable Energy, 5%		1
	Credit 2.2	Renewable Energy, 10%		1
	Credit 2.3	Renewable Energy, 20%		1
1	Credit 3	Best Practice Commissioning		1
1	Credit 4	Ozone Protection		1
	Credit 5	Measurement & Verification		1
	Credit 6	Green Power		1

3	Materia	als & Resources	Possible Points	14
Υ	Prereq 1	Storage & Collection of Recyclables		Required
	Credit 1.1	Building Reuse: Maintain 75% of Existing Walls, Floors, & Ro	oof	1
	Credit 1.2	Building Reuse: Maintain 95% of Existing Walls, Floors, & Ro	oof	1
	Credit 1.3	Building Reuse: Maintain 50% of Interior Non-Structural Ele	ements	1
1	Credit 2.1	Construction Waste Management: Divert 50% from La	ndfill	1
	Credit 2.2	Construction Waste Management: Divert 75% from La	ndfill	1
	Credit 3.1	Resource Reuse: 5%		1
	Credit 3.2	Resource Reuse: 10%		1
	Credit 4.1	Recycled Content: 7.5% (post-consumer + ½ post-industria	l)	1
	Credit 4.2	Recycled Content: 15% (post-consumer + ½ post-industrial)	1
1	Credit 5.1	Regional Materials: 10% Extracted & Manufactured Region	nally	1
1	Credit 5.2	Regional Materials: 20% Extracted & Manufactured Region	nally	1
	Credit 6	Rapidly Renewable Materials		1
	Credit 7	Certified Wood		1
	Credit 8	Durable Building		1

11 Indoor Environmental Quality

γ	Prereg 1	Minimum IAQ Performance	Required
Ÿ	Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required
1	Credit 1	Carbon Dioxide (CO ₂) Monitoring	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 & Laminate Adhesives	1
1	Credit 5	Indoor Chemical & Pollutant Source Control	1
	Credit 6.1	Controllability of Systems: Perimeter Spaces	1
	Credit 6.2	Controllability of Systems: Non-Perimeter Spaces	1
1	Credit 7.1	Thermal Comfort: Compliance with ASHRAE 55-2004	1
1	Credit 7.2	Thermal Comfort: Monitoring	1
1	Credit 8.1	Daylight & Views: Daylight 75% of Spaces	1
	Credit 8.2	Daylight & Views: Views 90% of Spaces	1

L	2	Innovat	ion & Design Process	Possible Points	5
Г	1	Credit 1.1	Innovation in Design:	Exemplary Performance: Water Use Reduction	1
Г		Credit 1.2	Innovation in Design:		1
		Credit 1.3	Innovation in Design:		1
		Credit 1.4	Innovation in Design:		1
	1	Credit 2	LEED® Accredited Profess	sional	1
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