

43 Points Achieved

## LEED® Canada - NC 1.0

University of Calgary - Taylor Family Digital Library

CaGBC Project # 10605

Possible Points:

Possible Points

June 11, 2014

70

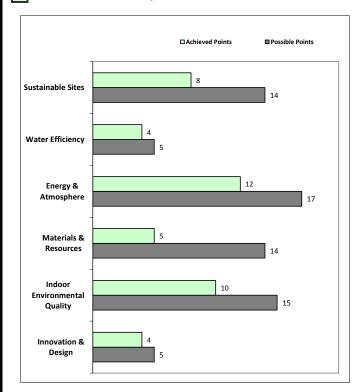
## GREEN BUILDING RATING SYSTEM

**Gold Rating Achieved** 

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

Sus	tainable Sites	Possible Points	14
Prere	q 1 Erosion & Sedimentation Control		Require
Cred	t 1 Site Selection		
Cred	t 2 Development Density		
Cred	t 3 Redevelopment of Contaminated Site		
Cred	t 4.1 Alternative Transportation, Public Transportation	Access	
Cred	t 4.2 Alternative Transportation, Bicycle Storage & Cha	nging Rooms	
Cred	t 4.3 Alternative Transportation, Alternative Fuel Vehic	cles	
Cred	t 4.4 Alternative Transportation, Parking Capacity		
Cred	t 5.1 Reduced Site Disturbance, Protect or Restore Ope	en Space	
Cred	t 5.2 Reduced Site Disturbance, Development Footprin	t	
Cred	t 6.1 Stormwater Management, Rate and Quantity		
Cred	t 6.2 Stormwater Management, Treatment		
Cred	t 7.1 Heat Island Effect, Non-Roof		
Cred	t 7.2 Heat Island Effect, Roof		
	t 8 Light Pollution Reduction		

4	4 Water Efficiency Possible Points		5
	Credit 1.1	Water Efficient Landscaping, Reduce by 50%	
1		, 3,	
1	Credit 1.2	Water Efficient Landscaping, No Potable Use or No Irrigation	-
	Credit 2	Innovative Wastewater Technologies	:
1	Credit 3.1	Water Use Reduction, 20% Reduction	:
1	Credit 3.2	Water Use Reduction, 30% Reduction	:



Y Y Y 10	Energy	& Atmosphere	Possible Points	1/	
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	
10	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	

5	Materia	als & Resources	Possible Points	14
v	Prereg 1	Storage & Collection of Recyclables		Required
H		,		
ш	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	ments	1
1	Credit 2.1	Construction Waste Management: Divert 50% from Lan	ndfill	1
1	Credit 2.2	Construction Waste Management: Divert 75% from Lan	ndfill	1
	Credit 3.1	Resource Reuse: 5%		1
	Credit 3.2	Resource Reuse: 10%		1
1	Credit 4.1	Recycled Content: 7.5% (post-consumer + ½ post-industria	I)	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

10 Indoor Environmental Quality

Prereq 1	Minimum IAQ Performance	Required
Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required
Credit 1	Carbon Dioxide (CO <sub>2</sub> ) Monitoring	1
Credit 2	Ventilation Effectiveness	1
Credit 3.1	Construction IAQ Management Plan: During Construction	1
Credit 3.2	Construction IAQ Management Plan: Testing Before Occupancy	1
Credit 4.1	Low-Emitting Materials: Adhesives & Sealants	1
Credit 4.2	Low-Emitting Materials: Paints and Coating	1
Credit 4.3	Low-Emitting Materials: Carpet	1
Credit 4.4	Low-Emitting Materials: Composite Wood & Laminate Adhesives	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
Credit 7.1	Thermal Comfort: Compliance with ASHRAE 55-2004	1
Credit 7.2	Thermal Comfort: Monitoring	1
Credit 8.1	Daylight & Views: Daylight 75% of Spaces	1
Credit 8.2	Daylight & Views: Views 90% of Spaces	1

4	Innovati	ion & Design Process	Po	ossible Points	5
1	Credit 1.1 Credit 1.2	Innovation in Design:	Green Housekeeping Program Green Education Program		1
1	Credit 1.2	Innovation in Design: Innovation in Design:	Exceptional Performance: Water U	se Reduction	1
	Credit 1.4	Innovation in Design:	ianal		1
1	Credit 2	LEED® Accredited Profess	ionai		1