



SUMMARY OF GREEN POWER AND CERTIFICATE MARKETING PROGRAMS

Primary source: "Green Power Programs in Canada — 2003: Overview of Government Green Power Policies, Utility Green Power Implementation Initiatives, Green Power and Certificate Marketing Programs, and Their Benefits", Pembina Institute for Appropriate Development, Johanne Whitmore and Matthew Bramley, September 2004. The full report is available at:

<http://www.pembina.org/pdf/publications/GreenPowerProgramsCanada2003.pdf>

Program	Price Premium/ Certificate Price at the End of 2003 (per MWh)	Certification	Resources Installed by the End of 2003 that Contribute to the Program	For more information
Canadian Hydro Developers Renewable Energy Certificates	Residential: \$30 Commercial: customized	Facilities: EcoLogo, BC Hydro "green criteria" Product: self- certified	Wind: 47 MW Hydro: 51 MW	http://www.canhydro.com/www/2005/learn_recs.htm
ENMAX Greenmax program	Residential: \$20 Commercial: customized	Facilities/ product: EcoLogo	Wind: 123 MW	http://www.enmax.com/Energy/Residential/Greenmax/Breathe+a+Little+Easier.htm
EPCOR Green Power ECO- PACKs	Residential: \$73–91 Commercial \$64–71	Facilities/ product: EcoLogo	Wind: 0.9 MW Hydro: 12.75 MW Wood waste: 23 MW	www.epcor.ca
Pembina Institute Green Power Certificates	Residential: \$25–27 Commercial: customized	Facilities: EcoLogo Product: Green Leaf	<i>Accounted for under Vision Quest Green Energy Tags</i>	http://www.pembina.org/wind/wind_power_faq.php
Vision Quest Windelectric Green Energy	Approx. 40% of conventional electricity price	Facilities/ product: EcoLogo	<i>Accounted for under Vision Quest Green Energy Tags</i>	http://www.visionquestwind.com/index.asp
Vision Quest Windelectric Green Energy Tags	Business: \$42	Facilities: EcoLogo Product: TerraChoice and Green-e	Wind: 82 MW	http://www.visionquestwind.com/products.asp?pg=business&mi=02&bdy=0&id=products
BC Hydro Green Power Certificates	\$20	Facilities: BC Hydro "green criteria" (soon EcoLogo) Product: self- certified	Hydro: 94 MW Wood waste: 20 MW Biogas: 7 MW	http://www.bchydro.com/business/gpcerts/gpcerts3621.html
Nova Scotia Power Green Power	\$40	Facilities/ product: ¹¹⁹ EcoLogo	Wind: 1.2 MW	http://www.nspower.ca/GreenPower/faq.shtml
Energy Ottawa green power program	not known	Facilities: EcoLogo	Hydro: 15 MW	http://www.energyottawa.com/green_power/index.cfm?dsp=template&act=view3&template_id=142&lang=e

Program	Price Premium/ Certificate Price at the End of 2003 (per MWh)	Certification	Resources Installed by the End of 2003 that Contribute to the Program	For more information
Green Tags Ontario	Residential: \$75 Small business: customized	Facilities: EcoLogo Product: self- certified	Wind: 1.8 MW	http://www.greentagsontario.com/
Oakville Hydro Green Light Pact program	\$91	Facilities/ product: EcoLogo	<i>Accounted for under Ontario Power Generation's Evergreen Green Power</i>	http://www.oakvillehydro.com/greenpower_business_faqs.asp
Ontario Power Generation Evergreen Green Power	\$35 on average (customized)	Facilities: EcoLogo Product: EcoLogo, except "Evergreen Friendly Power"	Wind: 7 MW Hydro: 128 MW Biogas: 6 MW Solar: <1 MW	http://www.opg.com/envComm/E_greenPower.asp
Select Power Selectwind program	\$87	Facilities/ product: EcoLogo	Wind: 1.8 MW	http://www.selectpower.ca/contribute/selectwind/selectwind.aspx
Maritime Electric Green Power	\$25	Facilities/ product: EcoLogo	Wind: 5.2 MW	http://www.maritimeelectric.com/greenpower.html
Bullfrog Power	Commercial and Residential programs	Facilities/ product: EcoLogo	80% low-impact hydro and 20% wind power	http://www.bullfrogpower.com/
SaskPower GreenPower	Residential: \$25 Commercial/ institutional: \$25 (customized for large contracts)	Facilities/ product: EcoLogo	Wind: 17.1 MW	http://www.saskpower.com/green/gen/greenpower/greenpower.shtml