

PDAC PROTECTED AREA SUMMARY MARCH 2006

	ALBERTA	BRITISH COLUMBIA	MANITOBA	NEW BRUNSWICK	NEWFOUNDLAND and LABRADOR	NORTHWEST TERRITORIES	NOVA SCOTIA	NUNAVUT TERRITORY	ONTARIO	PRINCE EDWARD ISLAND	QUEBEC	SASKATCHEWAN	YUKON TERRITORY
<b>LAND STATISTICS</b>													
Provincial/Territory LAND + FRESH WATER area	66,184,800ha	94,759,990ha	64,779,700ha	7,290,800ha	40,572,000ha	134,416,235ha	5,528,400ha	209,319,000ha	107,639,500ha	566,000ha	151,412,800ha	65,103,600ha	48,766,160ha
Provincial/Territory LAND ONLY area	64,231,700ha	92,518,600ha	65,355,600ha	7,145,000ha	40,572,000ha	118,308,500ha	5,333,800ha	193,611,300ha	91,774,100ha	566,000ha	136,512,800ha	59,167,000ha	47,439,100ha
Crown/public lands (approx.)	-22%	94%	10%	-50%	-85%	100%	30%	17%	-87%	10%	82%	-95% N, -20% S	-88%
Private land (approx.)	-28%	6%	8%	-50%	<5%	0%	70%	83%	-13%	90%	-5% N, -80% S	-5%	-2%
Current National Parks	5 = 5,508 million ha	6 = 633,400ha	2 = 1.44 million ha	2 = 44,600ha	3 = 1.19 million ha	4 = 7.31 million ha	2 = 135,400ha	4 = 9,956 million ha	5 = 207,100ha	1 = 2,200ha	3 = 83,090ha	2 = 478,070ha	3 = 3,649 million ha
Current National Wildlife areas and Migratory Bird Sanctuaries (not necessarily protected areas)	4 = 46,182ha 4 = 15,570ha	5 = 2,319ha 7 = 3,090ha	2 = 61ha 0	5 = 6,031ha 3 = 887.1ha	0 3 = 1,036ha	0 -2,180,300ha	6 = 2,731.5ha 9 = 4,209ha	2 = 432,500ha 11 = 8,920,600ha	10 = 4,914.5ha 9 = 35,984ha	0 1 = 130ha	8 = 6,480.3ha 28 = 61,111.6ha	8 = 22,462ha 15 = 61,578ha	1 = 5,488ha 0
Current Provincial/Territorial Parks and Recreation Areas, Conservation, Ecological Wildlife, Wildland/Wilderness, Heritage/Historic Sites, Natural Areas, Nature Trust Lands, Recreation, Mineral exempt lands	501 sites = 2,763 million ha	-871 sites = 12,584 million ha	111 sites = -4 million ha Plus 95 private park parcels = 4,473ha	63 sites = -205,000ha	55 sites = 0.65 million ha	-43 sites = 2.96 million ha	> 172 sites = 302,018ha	20 sites = 5.4 million ha	575 sites = 9.5 million ha	-50 sites = -16,900ha (owned & leased private trust lands = 1,077.7 ha)	>1,100 sites = 7.5 million ha	>240 sites = 5.9 million ha	8 sites = 1.4 million ha
Nominated PA's/ Candidates Sites/Interim Withdrawal/Special Management Areas		Proposed for Central Coast: management area = 10 million ha, plus conservations areas = 2 million ha		Proposed - 2.4 million ha (2003) for Mealy Mountains National Park	Interim Land Withdrawals: National Parks=10 million ha; Akaitcho Dene=6.2 million ha; PAS Initiatives - 2.3 million ha. Total = 18.85 million ha/ 16.5%		Proposed Wilderness area = 14,000ha	NCLA: 22.5m ha (11%) set aside for parks and conservation areas, plus 3.4%/7.2m ha for proposed protected areas.	Proposed - 3 million ha in enhanced management areas and Legacy Signature Sites		Current 5yr proposal includes additional 1.8 million ha set aside for parks		1.48 million ha partial, interim and SMA protection
Current total PA (includes Interim Land Withdrawals)	12.87%/8.271 million ha (2007)	13.95%/13.217 million ha (2007)	8.4%/5.4 million ha (2007)	3.5%/-250,000ha (2007)	10.44%/4.236 million ha (2007)	21.66%/29.12million ha (2007)	8.2%/ 447,418ha (2007)	-14%/-30 million ha (2007)	9.01%/9.7 million ha (2007); (12%/6.3 million ha south of 51N-OLL)	3.4%/19,720ha (2007)	6.26%/9.46 million ha (2007)	-9.0%/6.0 million ha (2007)	13.4%/6.5 million ha (2007)
Heritage Rivers (not necessarily protected areas)	3: 324.5 linear km	3 Federal: 1442.5 linear km; 20 Provincial: -4,000 linear km	3: 1060 linear km	2: 240 linear km	2: 175 linear km	3: 975 linear km	2: 17 linear km	3: 1625 linear km	11: 1976 linear km	2: 97 linear km	1: 177 linear km	2: 1877 linear km	4: 948 linear km
<b>PROTECTED AREA STRATEGIES</b>													
PA Strategy Name	Special Places 2000	Protected Areas Strategy 1993	Natural Lands and Special Places Strategy 1993 (Protected Areas Initiative)	Protected Areas Strategy 1999	Natural Areas Plan: Protecting Our Natural Heritage 2000	NWT Protected Areas Strategy 1998	Proposed Systems Plan for Parks and Protected Areas in NS 1994	NLCA 1993: Nunavut Park Program/Protected Area Strategy (under development)	Ontario's Living Legacy Land Use Strategy 1999	Significant Environmental Areas Plan 1991	Quebec Biodiversity Strategy (QBS)/Quebec Strategy on Protected Areas 1996	Parks System Plan 1992; Representative Areas Network 1997; Saskatchewan Biodiversity Action Plan 2004	Yukon Protected Areas Strategy; Wild Places and Protected Areas: A protected Area Strategy 1998
PA Process Start (year)	1995	1991	1990	1999	2000	1996	1992	1993	1997	1991	1996	1997	1998
Land Use Planning process	Special Places 2000	LRMP: Two-Zone Land Use System (2002)	Protected Areas Initiative: An Action Plan for Manitoba's Network of Protected Areas 1993; updated 1997 and 2000	Protected Areas Strategy 1999	Natural Areas Plan 2000	NWT Protected Areas Strategy 1998	Integrated Resource Management (IRM) Land Use Plan 2000/Long Range Management Frameworks	Nunavut Park Program/ Protected Area Strategy (under development)	Approved Land Use Strategy (OLL)	Significant Environmental Areas Plan	QBS Implementation Strategy and Action Plan	Representative Areas Network (RAN)	Yukon Protected Areas Strategy (YPAS)
Pre-existing PA	9.5%/6,301,100ha (1995)	6.1%/5.74 million ha (1991)	0.5%/350,000ha (1990)	1.4%/-102,000ha (pre 2000)	2.2%/879,000ha (2000)	8.5%/29.2 million ha (1997) (includes NLJ)	2.9%/-60,000ha (1992)	-4% (previously included in NWT)	6.3%/6,716,200ha (1997) (prov. total)	-1.9%/1,000ha (1992)	2.91%/4.8 million ha (1998)	4.6%/3.0 million ha (1997)	9.4%/-4,500,000ha (1997)
Target PA (as presented by government policy)	8.1 million ha	12%	original=12%; current = adequate representation	open	none	none	12%	none	OLL goal = 12%; unofficial prov. total = 12%	7% or at least 70 of 94 sites	8%/13.3 million ha	12%/7.8 million ha	open
PA additions (as a result of protected Area Strategy)	+2.87%/81 sites/1.9 million ha (since 1995)	+6%/4.72 million ha (since 1992)	8.4%/5.4 million ha (2005)	+2%/149,501ha (2001); + -200,000ha private land (since 1999)	2.4%/961,000 ha (2006)	No ha added under PAS since 1999	+5.5%/31 sites= 285,700ha	+11%/22.5 million ha	OLL: +378 sites = 2.9%/ 2,400,000ha (2000)	+1.2%/5,900ha (since 1993)	2.2%/3.7 million ha (as of 2006)	-3 million ha of public and private lands	3.2%/1.09 million ha (since 1997)
PA Goal (year)	2000	2000	2000, extended to 2003	2005	open	open	2000	open	open	2000	2008	2009	open
Status of PA Initiative	Completed 2001	passed 12%; on-going	on-going	on-going	in progress	on-going	original target reached; new proposals on-going	on-going	on-going	on-going	on-going	on-going	YPAS suspended in 2003
Natural or Eco-region Categories	6 natural regions; 21 sub-regions; 174 natural history theme sites	100 terrestrial ecoregions	18 natural regions and sub-regions	7 ecoregions	35 natural regions	43 ecoregions-16 priority ecoregions in the PAS 5yr Action Plan	80 natural landscapes; 39 eco-districts	10 natural regions	32 diverse natural regions in OLL	7 habitat types	13 natural provinces and 83 natural regions	4 ecoregions; 11 distinct ecoregions; 150 landscape areas	23 ecoregions
Number of Planning Areas	167 distinctive landscapes or Natural History Themes	30 LRMP planning areas; 3 government planning areas	18 natural regions and subregions	7 ecoregions	9 ecoregions and 21 sub-regions (Island); 10 ecoregions (Labrador)	285 landscape units	3 geographic regions	6 geographic regions	OLL = 3 planning areas, 14 eco-regions and 39 site districts	7 habitat types	26 legal or administrative divisions	11 ecoregions	23 ecoregions
Natural or Eco-regions (or Planning) Areas Represented (government reports)	60% of natural history theme sites;	37 ecoregions have >12% protection	All but one region have areas of protection from partial to adequate.	4%	21%	7 ecoregions (partial)	26 of 80 natural landscapes	Inuit Owned Lands (17%)	14				a portion of 7 ecoregions
Ecological Representation Targets Achieved (WWF: The Nature Report 2003)	33%	41%	34%	21%	30%	25%	36%	25%	40%	35%	22%	24%	25%