

Table 22.4. Area (1000 ha) of forest land by IUCN¹ category, ownership and managed forest region in Canada.

Managed forests	IUCN category	Ownership							Total
		Federal	Provincial	Territorial	Municipal	Indigenous	Private	Other ²	
0	NA	2.11	308.70	3.18	4.19	14.82	99.96	10.56	443.52
	Ia	0.00	2.59	0.00	0.00	0.00	0.00	0.00	2.59
	Ib	0.00	16.76	0.00	0.00	0.00	0.00	0.00	16.76
	II	6.01	79.75	0.00	0.00	0.04	0.56	0.08	86.45
	III	0.00	2.62	0.00	0.00	0.00	0.00	<0.01	2.62
	IV	0.00	2.79	0.00	0.00	0.00	0.07	0.60	3.46
	V	<0.01	0.00	0.00	0.00	0.00	0.00	0.00	<0.01
	VI	2.10	0.00	0.00	0.00	0.00	0.00	0.00	2.10
	Subtotal	10.22	413.21	3.18	4.19	14.86	100.59	11.23	557.49
11	NA	4.83	140 684.65	3 522.06	190.89	126.06	482.98	1 641.83	146 653.30
	Ia	0.00	4.86	0.00	0.00	0.00	0.00	0.00	4.86
	Ib	0.00	63.59	0.00	0.00	0.00	0.24	0.00	63.83
	II	2.99	123.55	0.55	0.00	0.00	0.03	3.19	130.32
	III	0.00	8.16	0.00	0.00	0.00	0.19	0.00	8.36
	IV	0.00	147.35	0.00	0.00	0.00	0.21	0.00	147.57
	V	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.62
	VI	0.02	21.46	0.00	0.00	0.00	0.00	0.00	21.48
	Other	0.00	34.10	0.00	0.00	0.00	0.00	0.00	34.10
Subtotal	7.85	141 088.36	3 522.60	190.89	126.06	483.65	1 645.02	147 064.45	
12	NA	1.69	18 802.91	588.93	6.63	3.42	250.40	33.95	19 687.94
	Ia	0.00	8.65	0.00	0.00	0.00	0.02	0.00	8.66
	Ib	0.00	0.50	0.00	0.00	0.00	0.63	0.00	1.13
	II	0.08	160.94	0.00	0.00	0.00	0.04	0.00	161.07
	IV	<0.01	6.63	0.00	0.00	0.00	0.01	0.00	6.64
	VI	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.20
	Subtotal	1.77	18 979.62	588.93	6.63	3.42	251.30	33.95	19 865.64
13	NA	7.72	74 678.94	39 983.43	298.00	111.19	148.40	820.93	116 048.60
	Ib	178.57	6.33	399.13	0.00	0.00	0.00	0.83	584.87
	II	1.12	41.60	168.65	0.00	0.00	<0.01	2.63	214.00
	IV	0.00	0.91	2.15	0.00	0.00	0.00	0.00	3.06
	VI	112.87	0.00	181.99	0.00	0.00	0.00	0.00	294.86
	Other	0.00	686.67	0.00	0.00	0.00	0.00	0.00	686.67
	Subtotal	300.28	75 414.45	40 735.35	298.00	111.19	148.40	824.40	117 832.06
20	NA	4.29	371.96	66.02	0.77	1.10	30.28	6.61	481.02
	Ia	13.93	265.26	0.00	0.00	0.00	4.51	0.00	283.70
	Ib	66.04	7 566.47	309.96	0.00	0.00	16.76	9.99	7 969.21
	II	5 437.14	14 841.50	1 199.54	0.00	0.07	16.02	157.92	21 652.19
	III	0.00	114.10	9.22	0.00	0.00	0.34	0.00	123.65
	IV	0.00	712.93	131.58	0.00	0.02	13.82	0.01	858.35
	V	0.00	15.57	0.00	0.00	0.00	0.00	0.00	15.57
	VI	0.00	0.54	0.00	0.00	0.00	0.00	0.00	0.54
	Other	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.06
Subtotal	5 521.40	23 888.39	1 716.30	0.77	1.19	81.73	174.52	31 384.29	
31	NA	435.88	863.19	0.00	25.49	0.00	11.98	0.09	1 336.63
	Ia	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.95
	Ib	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	II	0.00	0.39	0.00	0.00	0.00	0.00	0.00	0.39
Subtotal	435.88	864.53	0.00	25.49	0.00	11.98	0.09	1 337.97	
	NA	5.97	323.85	2.49	0.17	1 286.70	21.73	0.26	1 641.18
	Ib	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Managed forests	IUCN category	Ownership							Total
		Federal	Provincial	Territorial	Municipal	Indigenous	Private	Other ²	
32	II	0.00	1.00	0.00	0.00	0.01	0.00	0.00	1.01
	Subtotal	5.97	324.85	2.49	0.17	1 286.71	21.73	0.26	1 642.19
33	NA	1.15	11 088.19	0.00	8.10	42.98	72.57	3.71	11 216.70
	Ia	0.00	26.10	0.00	0.00	0.00	0.00	0.00	26.10
	Ib	0.00	47.43	0.00	0.00	0.00	4.55	0.00	51.98
	II	1.63	551.22	0.00	0.00	0.00	0.04	0.00	552.90
	III	0.00	0.65	0.00	0.00	0.00	0.00	0.00	0.65
	IV	0.00	172.44	0.00	0.00	0.00	<0.01	0.00	172.44
	VI	0.00	12.23	0.00	0.00	0.00	0.00	0.00	12.23
	Other	0.00	194.87	0.00	0.00	0.00	0.00	0.00	194.87
	Subtotal	2.78	12 093.14	0.00	8.10	42.98	77.16	3.71	12 227.87
40	NA	0.01	291.80	519.74	18.85	5 765.65	0.26	50.44	6 646.75
	Ib	0.00	0.00	0.00	0.00	15.32	0.00	0.00	15.32
	II	0.14	0.00	0.04	0.00	0.00	0.00	0.00	0.18
	IV	0.00	0.00	0.01	0.00	25.51	0.00	0.00	25.52
	VI	0.00	0.00	0.01	0.00	22.97	0.00	0.00	22.99
	Subtotal	0.15	291.80	519.80	18.85	5 829.45	0.26	50.44	6 710.76
50	NA	2.81	1 258.43	0.00	409.25	12.08	22 515.22	115.78	24 313.57
	Ia	0.06	0.86	0.00	0.00	0.00	1.14	0.00	2.06
	Ib	0.00	1.75	0.00	0.00	0.00	0.40	0.00	2.16
	II	1.60	15.90	0.00	<0.01	0.01	1.41	0.23	19.14
	III	0.00	1.24	0.00	0.00	0.00	0.02	0.00	1.26
	IV	0.00	11.13	0.00	0.00	0.00	9.96	0.14	21.24
	V	0.00	1.01	0.00	0.00	0.00	0.00	0.00	1.01
	VI	0.00	15.41	0.00	0.00	0.00	0.43	0.00	15.84
	Other	0.00	<0.01	0.00	0.00	0.00	0.79	0.00	0.79
Subtotal	4.47	1 305.74	0.00	409.25	12.08	22 529.37	116.16	24 377.07	
100	NA	7.68	3 813.51	130.04	8.95	63.74	94.53	19.23	4 137.69
	Ia	0.13	3.35	0.00	0.00	0.00	0.04	0.00	3.52
	Ib	0.00	142.26	0.69	0.00	0.48	8.51	0.00	151.94
	II	17.56	262.43	4.70	0.00	0.00	0.20	7.38	292.28
	III	0.00	0.48	0.00	0.00	0.00	0.04	0.00	0.52
	IV	0.00	33.59	0.00	0.00	0.19	1.81	0.02	35.61
	V	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.40
	VI	2.90	1.43	<0.01	0.00	<0.01	0.00	0.00	4.33
	Other	0.00	26.11	0.00	0.00	0.00	0.00	0.00	26.11
Subtotal	28.28	4 283.56	135.43	8.95	64.42	105.14	26.63	4 652.40	
Canada	NA	474.15	252 486.14	44 815.89	971.29	7 427.74	23 728.30	2 703.39	332 606.90
	Ia	14.12	312.63	0.00	0.00	0.00	5.71	0.00	332.46
	Ib	244.62	7 845.09	709.77	0.00	15.80	31.09	10.82	8 857.19
	II	5 468.28	16 078.29	1 373.47	<0.01	0.13	18.32	171.43	23 109.92
	III	0.00	127.25	9.22	0.00	0.00	0.59	<0.01	137.06
	IV	<0.01	1 087.77	133.74	0.00	25.72	25.88	0.77	1 273.88
	V	<0.01	17.61	0.00	0.00	0.00	0.00	0.00	17.61
	VI	117.88	51.06	182.01	0.00	22.98	0.63	0.00	374.56
	Other	0.00	941.81	0.00	0.00	0.00	0.79	0.00	942.60
Total	6 319.05	278 947.65	47 224.10	971.29	7 492.37	23 811.31	2 886.42	367 652.18	

Source: Canada's National Forest Inventory, combined remeasured (2007-2017) and projected (2006-2017 with NFI projection system) data (Version 2, November 2022) (<http://nfi.nfis.org>)

Note: The Arctic ecozones (Arctic Cordillera, Northern Arctic, Southern Arctic), and the Taiga Plains and Hudson Plains ecozones located in Nunavut, are not inventoried. These non-inventoried areas total 262,189.89 thousand ha.

Managed forests	IUCN category	Ownership						Total
		Federal	Provincial	Territorial	Municipal	Indigenous	Private	

¹IUCN: International Union for Conservation of Nature (<http://www.iucn.org>). Data obtained from the Canadian Protected and Conserved Areas Database (CPCAD) (<https://www.canada.ca/en/environment-climate-change/services/national-wildlife-areas/protected-conserved-areas-database.html>).

²Missing, unknown or other ownerships.

International Union for Conservation of Nature (IUCN) category

IUCN Category	Description
NA	Not protected
Ia	Protected area managed mainly for science
Ib	Protected area managed mainly for wilderness protection
II	Protected area managed mainly for ecosystem protection and recreation
III	Protected area managed mainly for conservation of specific natural features
IV	Protected area managed mainly for conservation through management intervention
V	Protected area managed mainly for landscape/seascape protection and recreation
VI	Protected area managed mainly for the sustainable use of natural resources
Other	Protected with missing or unknown category

Managed forest

Code	Description
0	Not available
11	Long term volume or area based Crown timber dispositions
12	Short term volume or area based Crown timber dispositions
13	No current Crown timber dispositions
20	Legal protection status (IUCN class IA, IB, II, III, IV, V, VI equivalent)
31	Reserved by the Federal government for military or other purposes
32	Reserved by the Federal government under the Indian Act
33	Reserved or designated restricted use by provincial or territorial government
40	Aboriginal lands
50	Privately-owned lands
100	Water