

Table 22.1. Area (1000 ha) of forest land by IUCN¹ category, ownership and terrestrial ecozone in Canada.

Terrestrial ecozone	IUCN category	Ownership							Total
		Federal	Provincial	Territorial	Municipal	Indigenous	Private	Other ²	
Taiga Plains	NA	2.38	8 562.20	20 385.76	176.10	2 867.53	11.07	70.32	32 075.38
	Ib	172.63	278.49	484.50	0.00	0.84	0.00	0.00	936.46
	II	1 005.57	100.86	822.58	0.00	0.00	0.00	0.36	1 929.37
	VI	109.11	0.00	175.96	0.00	24.23	0.00	0.00	309.29
	Subtotal	1 289.70	8 941.55	21 868.79	176.10	2 892.60	11.07	70.68	35 250.50
Taiga Shield	NA	152.63	35 736.60	7 553.82	39.38	1 661.69	90.49	99.21	45 333.82
	Ib	0.00	846.63	39.58	0.00	18.80	0.00	0.00	905.01
	II	0.00	2 326.62	0.00	0.00	0.00	0.01	5.08	2 331.71
	Subtotal	152.63	38 909.85	7 593.40	39.38	1 680.50	90.50	104.30	48 570.54
Boreal Shield	NA	122.42	110 981.41	0.00	297.07	754.08	7 433.78	1 104.39	120 693.14
	Ia	0.00	105.33	0.00	0.00	0.00	< 0.01	0.00	105.33
	Ib	36.68	2 536.02	0.00	0.00	0.00	7.70	< 0.01	2 580.40
	II	347.75	7 044.53	0.00	0.00	0.00	8.12	118.30	7 518.71
	III	0.00	29.77	0.00	0.00	0.00	0.00	0.00	29.77
	IV	< 0.01	828.90	0.00	0.00	0.00	0.25	0.00	829.15
	VI	5.31	3.92	0.00	0.00	0.00	0.00	0.00	9.23
	Other	0.00	744.73	0.00	0.00	0.00	0.00	0.00	744.73
	Subtotal	512.16	122 274.61	0.00	297.07	754.08	7 449.85	1 222.69	132 510.46
Atlantic Maritime	NA	59.35	6 689.42	0.00	176.84	0.12	8 675.07	5.17	15 605.97
	Ia	14.68	51.21	0.00	0.00	0.00	5.48	0.00	71.36
	Ib	0.00	229.14	0.00	0.00	0.00	12.25	0.00	241.39
	II	144.69	481.65	0.00	< 0.01	0.00	0.08	< 0.01	626.43
	III	0.00	22.95	0.00	0.00	0.00	0.00	< 0.01	22.95
	IV	0.00	44.28	0.00	0.00	0.00	13.81	0.00	58.09
	VI	0.00	17.77	0.00	0.00	0.00	< 0.01	0.00	17.77
	Other	0.00	< 0.01	0.00	0.00	0.00	0.85	0.00	0.85
	Subtotal	218.72	7 536.41	0.00	176.84	0.12	8 707.54	5.18	16 644.81
Mixedwood Plains	NA	5.79	183.60	0.00	0.15	70.52	3 088.73	2.74	3 351.54
	Ia	2.13	11.34	0.00	0.00	0.00	1.28	0.00	14.75
	II	15.79	14.72	0.00	0.00	0.00	1.33	0.00	31.84
	III	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.06
	IV	0.00	1.95	0.00	0.00	0.00	1.92	0.17	4.03
	VI	0.00	0.00	0.00	0.00	0.00	0.31	0.00	0.31
	Subtotal	23.71	211.61	0.00	0.15	70.52	3 093.64	2.91	3 402.53
Boreal Plains	NA	6.94	36 459.13	789.92	57.52	435.13	2 027.40	95.41	39 871.45
	Ia	0.00	96.48	0.00	0.00	0.00	0.00	0.00	96.48
	Ib	31.12	682.83	0.00	0.00	0.00	0.00	0.00	713.95
	II	2 309.59	760.89	0.60	0.00	0.00	0.00	< 0.01	3 071.09
	III	0.00	46.82	0.00	0.00	0.00	0.00	0.00	46.82
	IV	0.00	82.44	0.00	0.00	0.00	5.31	0.00	87.75
	V	0.00	17.55	0.00	0.00	0.00	0.00	0.00	17.55
	VI	0.00	15.31	0.00	0.00	0.00	0.01	0.00	15.31
	Other	0.00	131.85	0.00	0.00	0.00	0.00	0.00	131.85
Subtotal	2 347.66	38 293.29	790.53	57.52	435.13	2 032.71	95.41	44 052.25	
Prairies	NA	0.63	293.35	0.00	38.60	69.65	928.61	2.05	1 332.89
	Ib	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02
	II	0.00	137.15	0.00	0.00	0.00	0.38	0.44	137.97
	III	0.00	2.68	0.00	0.00	0.00	0.01	0.00	2.69
	IV	0.00	19.84	0.00	0.00	0.00	7.45	0.00	27.29
	V	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.40

Terrestrial ecozone	IUCN category	Ownership							Total
		Federal	Provincial	Territorial	Municipal	Indigenous	Private	Other ²	
	VI	0.00	0.28	0.00	0.00	0.00	0.32	0.00	0.61
	Other	0.00	22.39	0.00	0.00	0.00	0.00	0.00	22.39
	Subtotal	0.63	476.09	0.00	38.60	69.65	936.80	2.48	1 524.26
Taiga Cordillera	NA	0.03	0.00	5 392.49	0.00	361.70	0.00	1.69	5 755.91
	Ib	0.00	0.00	157.66	0.00	0.00	0.00	0.00	157.66
	II	38.90	0.00	383.32	0.00	0.00	0.00	1.99	424.21
	III	0.00	0.00	8.81	0.00	0.00	0.00	0.00	8.81
	IV	0.00	0.00	30.68	0.00	22.66	0.00	0.00	53.34
	Subtotal	38.93	0.00	5 972.96	0.00	384.37	0.00	3.67	6 399.93
Boreal Cordillera	NA	0.66	4 683.59	10 583.05	47.25	1 065.90	10.93	1.51	16 392.88
	Ib	0.00	1 221.94	0.00	0.00	0.00	0.00	0.00	1 221.94
	II	151.61	514.83	194.29	0.00	0.00	0.00	17.37	878.09
	IV	0.00	0.01	96.90	0.00	0.00	0.00	0.00	96.91
	Subtotal	152.27	6 420.36	10 874.24	47.25	1 065.90	10.93	18.87	18 589.82
Pacific Maritime	NA	26.19	8 186.57	0.00	89.97	200.11	824.51	125.36	9 452.71
	Ia	0.00	4.48	0.00	0.00	0.00	0.00	0.00	4.48
	Ib	0.00	216.65	0.00	0.00	0.00	0.00	0.00	216.65
	II	153.13	1 803.11	0.00	0.00	0.10	5.29	0.00	1 961.63
	III	0.00	0.16	0.00	0.00	0.00	0.56	0.00	0.72
	IV	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	V	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	179.32	10 210.97	0.00	89.97	200.22	830.35	125.36	11 636.19	
Montane Cordillera	NA	15.78	25 061.99	0.00	50.23	130.73	1 165.01	328.23	26 751.97
	Ia	0.00	38.26	0.00	0.00	0.00	0.00	0.00	38.26
	Ib	0.00	1 290.27	0.00	0.00	0.00	9.52	0.00	1 299.78
	II	1 084.35	2 476.76	0.00	0.00	0.00	2.78	<0.01	3 563.89
	III	0.00	22.52	0.00	0.00	0.00	0.00	0.00	22.52
	IV	0.00	29.26	0.00	0.00	0.00	0.02	0.00	29.28
	VI	0.00	12.74	0.00	0.00	0.00	0.00	0.00	12.74
	Other	0.00	42.63	0.00	0.00	0.00	0.00	0.00	42.63
Subtotal	1 100.13	28 974.43	0.00	50.23	130.73	1 177.32	328.23	31 761.07	
Hudson Plains	NA	0.00	10 183.25	0.00	0.35	61.28	18.63	670.07	10 933.58
	Ib	0.00	385.37	0.00	0.00	0.00	0.00	10.50	395.87
	II	99.33	136.56	0.00	0.00	0.00	0.00	26.08	261.97
	IV	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.28
	Subtotal	99.33	10 705.18	0.00	0.35	61.28	18.63	706.92	11 591.69
Canada	NA	392.80	247 021.10	44 705.05	973.47	7 678.45	24 274.22	2 506.15	327 551.25
	Ia	16.80	307.09	0.00	0.00	0.00	6.76	0.00	330.65
	Ib	240.44	7 687.33	681.73	0.00	19.65	29.48	10.50	8 669.12
	II	5 350.72	15 797.68	1 400.79	<0.01	0.10	17.99	169.61	22 736.90
	III	0.00	124.90	8.81	0.00	0.00	0.63	<0.01	134.34
	IV	<0.01	1 006.67	127.58	0.00	22.66	28.75	0.45	1 186.12
	V	0.00	17.95	0.00	0.00	0.00	0.00	0.00	17.95
	VI	114.42	50.02	175.96	0.00	24.23	0.64	0.00	365.26
	Other	0.00	941.61	0.00	0.00	0.00	0.85	0.00	942.46
	Total	6 115.18	272 954.35	47 099.92	973.48	7 745.09	24 359.33	2 686.71	361 934.06

Source: Canada's National Forest Inventory, combined remeasured (2007-2017) and projected (2006-2017 with NFI projection system) data (Version 1, July 2021) (<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.

Terrestrial ecozone	IUCN category	Ownership					Total
		Federal	Provincial	Territorial	Municipal	Indigenous	

¹ IUCN: 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>).

² Missing, 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