

Table 9.0. Area (1000 ha) of forest land by IUCN¹ category and age class in Canada.

IUCN category	Age (years)											Total	
	1-20	21-40	41-60	61-80	81-100	101-120	121-140	141-160	161-180	181-200	201+		Other ²
NA	20 447.86	34 685.26	41 648.85	48 729.25	48 003.07	50 923.38	38 933.33	14 756.04	3 749.61	1 911.89	12 877.31	16 172.78	332 838.64
Ia	2.38	57.82	60.35	64.38	75.58	9.22	49.53	3.41	5.10	0.00	2.89	<0.01	330.65
Ib	356.24	588.57	1 037.65	1 543.13	1 057.02	1 122.29	1 029.38	220.61	182.58	72.48	1 078.84	377.30	8 666.07
II	448.46	1 893.50	2 767.03	3 224.30	3 403.30	3 519.07	2 944.07	1 183.10	484.32	328.47	2 341.63	534.27	23 071.51
III	15.51	14.29	19.19	18.38	27.04	24.08	15.57	0.00	0.00	0.00	0.29	<0.01	134.35
IV	33.45	81.87	205.16	258.37	318.27	30.16	150.30	19.18	6.39	0.16	38.12	73.73	1 215.14
V	0.47	0.09	2.22	1.23	8.04	3.54	2.36	0.00	0.00	0.00	0.00	0.00	17.95
VI	21.21	9.18	53.89	54.40	34.17	183.09	4.98	0.46	1.69	2.07	0.00	0.13	365.27
Other	44.59	194.69	226.98	181.89	131.98	111.29	26.93	4.56	0.00	0.26	0.00	19.28	942.45
Total	21 370.17	37 525.27	46 021.30	54 075.33	53 058.45	55 926.11	43 156.45	16 187.37	4 429.69	2 315.33	16 339.08	17 177.48	367 582.02

Source: Canada's National Forest Inventory, combined re-measured (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.

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 or unknown age class.

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