

**Table 9.2a. Relative standard errors (%) of area of forest land by IUCN<sup>1</sup> category, age class and boreal zone in Canada.**

Boreal zone	IUCN category	Age (years)											
		1-20	21-40	41-60	61-80	81-100	101-120	121-140	141-160	161-180	181-200	201+	Other <sup>2</sup>
Non-boreal	NA	3.6	3.0	2.7	2.9	3.1	4.4	4.6	5.4	6.4	7.7	4.1	4.9
	Ia	55.8	59.1	54.1	52.3	52.3	54.7	70.4	87.0	78.5	0.0	80.8	100.0
	Ib	58.7	42.0	29.8	19.2	20.0	23.7	20.3	28.8	32.7	44.0	20.0	84.2
	II	37.8	16.0	13.1	11.8	12.0	15.5	15.3	17.6	18.2	16.9	10.5	31.9
	III	83.1	67.5	69.6	68.6	89.8	70.3	100.0	0.0	0.0	0.0	84.1	88.1
	IV	31.7	29.6	25.1	34.3	25.9	58.6	43.2	74.6	100.0	0.0	100.0	46.9
	V	78.9	100.0	0.0	0.0	10.5	0.0	0.0	4.8	4.7	0.0	26.0	4.7
	VI	79.7	62.2	91.4	86.3	82.1	99.0	100.0	0.0	0.0	0.0	0.0	99.9
Other	100.0	98.5	96.0	73.5	81.5	100.0	0.0	0.0	0.0	0.0	0.0	100.0	
Boreal	NA	3.2	2.4	2.0	1.8	1.6	1.9	2.0	3.7	7.2	12.2	9.4	3.2
	Ia	72.8	73.4	53.7	51.4	46.4	76.0	69.3	100.0	0.0	0.0	0.0	13.5
	Ib	23.3	16.8	12.7	11.6	12.1	13.2	12.8	27.6	25.8	66.0	19.8	22.3
	II	18.9	10.7	8.8	7.6	7.1	8.1	8.6	15.3	26.5	31.7	29.0	16.5
	III	0.0	66.2	54.9	51.2	55.4	75.3	76.9	0.0	0.0	0.0	0.0	0.0
	IV	45.8	26.6	32.8	28.6	20.1	49.3	22.1	59.6	100.0	0.0	0.0	95.8
	V	100.0	0.0	95.0	64.9	73.7	94.3	100.0	0.0	0.0	0.0	0.0	0.0
	VI	90.4	79.0	61.2	57.3	38.1	38.6	92.8	100.0	100.0	100.0	0.0	99.5
Other	58.4	33.6	29.3	30.2	30.5	37.4	42.2	68.4	0.0	100.0	0.0	95.0	
Canada	NA	2.5	1.9	1.7	1.6	1.5	1.7	1.9	3.2	5.0	6.5	3.7	2.7
	Ia	44.3	58.3	38.7	36.7	36.7	53.1	58.0	95.0	78.5	0.0	80.8	95.0
	Ib	22.7	15.8	11.7	10.0	10.4	11.6	11.3	21.1	21.1	44.8	14.1	21.7
	II	17.0	8.9	7.3	6.4	6.1	7.3	7.6	11.6	15.4	14.9	9.9	15.4
	III	83.1	55.3	43.1	53.1	48.2	63.8	69.4	0.0	0.0	0.0	84.1	88.1
	IV	29.3	19.9	23.2	22.8	15.9	44.8	20.7	56.5	71.3	0.0	100.0	87.3
	V	62.1	100.0	95.0	64.9	73.7	94.3	100.0	4.8	4.7	0.0	26.0	4.7
	VI	88.7	68.8	54.8	48.6	35.5	37.3	79.0	100.0	100.0	100.0	0.0	88.5
Other	52.4	32.3	28.1	28.7	30.2	36.5	42.2	68.4	0.0	100.0	0.0	99.5	

Source: Canada's National Forest Inventory, **combined remeasured (2007-2017) and projected (2006-2017 with NFI projection system) data (Version 1, August 2021)** (<http://nfi.nfis.org>)

Note: The Non-boreal zone in the Arctic ecozones (Arctic Cordillera, Northern Arctic, Southern Arctic) are not inventoried. The total land and water area amounts to approximately 252,202.08 thousand ha.

<sup>1</sup> 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>).

<sup>2</sup> 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