Table 9.4a. Relative standard errors (%) of area of forest land by IUCN[1] category, age class and managed forest region in Canada.

Managed forests	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]	
0	NA	46.72	42.95	18.88	31.65	66.26	90.34	32.19	61.71	86.21	37.01	14.89	23.45	28.18
	IA	-	96.32	-	-	-	97.87	98.81	-	98.81	-	80.77	0.00	58.51
	IB	-	-	103.75	22.87	-	-	-	-	100.61	-	58.82	-	57.06
	II	103.40	39.87	42.88	38.78	42.09	81.30	58.47	58.50	46.69	86.58	26.48	75.70	20.94
	III	102.27	101.74	69.60	81.52	104.92	106.57	-	-	-	-	100.88	-	44.51
	IV	-	-	12.33	109.49	25.22	-	-	-	-	-	-	102.21	102.01
	VI	102.77	103.38	91.86	103.39	-	-	-	-	-	-	-	103.62	73.45
	OTHER	103.19	-	103.19	-	-	-	-	-	-	-	-	103.19	74.69
	Subtotal	45.35	33.92	21.49	25.62	62.45	87.56	30.41	55.86	70.92	34.76	12.85	24.55	23.04
11	NA	2.97	2.59	2.36	2.01	1.96	2.75	2.78	4.12	5.45	6.79	3.81	4.03	0.84
	IA	85.99	63.64	54.16	53.81	65.66	-	94.81	-	100.01	-	100.05	-	32.61
	IB	60.97	49.22	36.02	30.98	29.99	37.42	50.03	56.70	100.04	23.04	44.18	86.56	14.65
	II	32.87	16.54	16.41	14.58	15.50	24.32	28.91	22.77	37.91	67.20	49.88	59.27	12.72
	III	100.03	97.01	52.99	54.12	51.80	63.23	59.27	-	-	-	67.47	-	25.59
	IV	32.77	40.79	28.96	26.57	15.99	39.62	30.88	94.66	90.75	-	99.01	97.02	10.78
	V	100.06	-	-	100.06	-	100.06	-	-	-	-	-	-	76.32
	VI	90.08	-	71.93	101.68	103.21	99.61	-	-	-	-	-	99.97	53.28
	OTHER	98.66	99.72	71.71	17.35	-	100.04	100.04	-	-	-	-	10.15	74.14
	Subtotal	2.97	2.58	2.36	2.01	1.96	2.75	2.77	4.11	5.44	6.77	3.80	4.03	0.83
12	NA	10.41	6.67	6.36	5.15	5.80	8.82	10.78	14.17	19.18	26.37	16.97	10.91	2.49
	IA	63.07	95.67	95.58	52.31	96.08	64.44	100.02	100.02	-	-	-	-	32.65
	IB	99.78	-	99.99	58.06	98.63	-	-	-	-	-	-	99.78	47.49
	II	-	43.47	40.13	29.46	32.85	47.81	75.25	99.76	-	-	75.83	87.15	16.88
	IV	-	94.23	73.63	98.37	60.42	75.29	-	100.22	77.83	-	-	-	64.16
	Subtotal	10.40	6.67	6.34	5.14	5.79	8.81	10.78	14.16	19.18	26.37	16.93	10.90	2.49
13	NA	6.53	4.00	3.37	3.33	2.89	2.21	2.65	3.78	17.82	38.46	20.01	4.41	1.09
	IB	68.95	60.03	49.45	43.71	55.54	57.97	40.68	-	100.21	-	-	70.87	22.77
	II	68.85	43.06	35.01	35.00	38.37	43.42	40.90	68.57	99.99	99.99	99.99	52.80	24.12
	IV	-	-	50.45	61.92	70.65	95.56	64.74	100.01	100.01	-	-	-	29.39
	VI	100.06	-	-	-	95.00	64.48	-	-	-	-	-	-	54.53
	OTHER	66.09	55.16	38.46	42.82	44.25	20.80	23.36	-	-	-	-	-	13.31
	Subtotal	6.51	3.99	3.36	3.32	2.88	2.20	2.62	3.78	17.68	37.20	19.86	4.40	1.08
20	NA	21.84	17.29	14.80	12.71	11.24	15.24	12.81	29.10	44.73	59.54	16.79	32.11	5.41
	IA	45.48	60.87	38.66	37.67	36.14	53.41	58.75	95.88	74.71	-	78.70	-	19.28
	IB	21.35	14.23	11.01	9.58	10.89	11.95	11.55	24.27	30.42	34.30	16.27	21.39	4.20
	II	18.86	8.81	6.95	6.07	5.97	7.00	6.98	10.70	13.40	16.30	8.19	16.61	2.46
	III	82.14	52.05	42.69	54.66	56.72	64.60	53.84	-	100.03	-	73.18	96.77	22.41
	IV	31.36	21.51	23.90	22.60	16.23	36.06	20.32	48.09	60.22	100.05	53.98	67.55	9.51
	V	100.32	-	100.32	100.32	-	100.32	100.32	-	-	-	-	-	54.43
	VI	90.69	76.17	56.21	53.20	41.67	38.73	100.24	100.24	-	-	-	100.29	24.52
	OTHER	53.81	31.64	27.50	29.07	29.14	36.47	42.42	68.61	-	100.23	-	98.40	12.89
	Subtotal	11.28	6.58	5.21	4.55	4.48	5.46	5.23	9.50	12.00	14.57	7.22	12.38	1.90
31	NA	29.65	18.41	25.04	20.45	22.34	24.90	29.81	28.79	69.49	82.15	35.99	38.76	8.54
	IA	135.67	114.43	135.67	98.61	91.15	98.74	-	-	-	-	-	-	55.36
	IB	-	-	-	-	114.73	-	-	-	-	-	-	-	114.73
	II	-	-	32.45	106.00	-	-	-	-	-	-	-	-	85.28
	Subtotal	29.61	18.38	25.02	20.39	22.23	24.89	29.81	28.79	69.49	82.15	35.99	38.76	8.52
	NA	27.90	14.06	15.47	17.75	15.87	20.99	28.62	35.29	60.56	48.25	34.68	46.35	6.56
	IB	-	-	-	-	11.18	-	-	-	-	-	-	-	11.18

Managed forests	IUCN category	Age (years)												Total
32		1-20	21-40	41-60	61-80	81-100	101-120	121-140	141-160	161-180	181-200	201+	Other[2]	
	II	-	101.50	101.69	102.00	91.56	100.03	97.75	-	-	-	-	-	61.62
	IV	-	-	-	102.38	102.38	-	-	-	-	-	-	-	99.53
	OTHER	-	-	-	36.18	-	-	-	-	-	-	-	-	36.18
	Subtotal	27.90	14.05	15.46	17.74	15.87	20.99	28.60	35.29	60.56	48.25	34.68	46.35	6.56
33	NA	14.32	9.66	10.29	8.53	9.24	9.72	10.05	13.49	14.87	19.25	9.83	14.30	3.25
	IA	-	-	91.28	91.28	100.18	-	-	-	-	-	-	91.28	57.84
	IB	84.93	82.42	87.24	69.44	66.21	66.89	19.51	99.36	-	-	94.43	94.46	17.46
	II	83.20	99.29	52.00	48.63	78.47	67.43	67.70	62.53	55.70	98.76	57.19	-	42.43
	III	-	-	100.05	63.29	-	-	100.34	-	-	-	-	-	76.72
	IV	-	67.80	75.50	73.44	60.62	58.03	66.66	-	-	-	100.09	-	29.90
	OTHER	101.51	101.51	101.51	-	101.51	-	-	-	-	-	-	-	63.62
	Subtotal	14.23	9.57	10.20	8.51	9.17	9.61	9.01	13.43	14.78	18.91	9.97	14.28	3.20
40	NA	27.78	16.65	13.40	12.72	12.54	6.96	10.43	20.53	62.99	66.28	24.11	27.43	4.15
	IB	-	-	-	-	100.33	83.77	97.18	-	-	-	-	107.29	65.56
	II	-	-	-	-	-	85.19	99.91	-	-	-	-	-	65.08
	OTHER	-	-	-	-	59.05	71.39	99.60	-	-	-	-	-	52.76
	Subtotal	27.78	16.65	13.40	12.72	12.47	6.92	10.40	20.53	62.99	66.28	24.11	27.12	4.14
50	NA	4.37	3.53	2.93	3.25	4.34	7.63	10.21	14.97	23.00	31.44	23.77	6.93	1.50
	IA	76.21	54.22	52.36	63.24	-	-	-	-	-	-	-	99.98	36.76
	IB	100.52	58.38	62.47	46.46	66.79	-	-	-	-	-	-	10.63	34.19
	II	50.41	43.52	51.06	54.71	29.90	44.97	73.85	60.68	100.38	-	64.38	13.71	23.85
	III	71.81	98.43	87.95	96.74	-	97.96	-	-	-	-	-	99.99	45.60
	IV	45.68	69.78	53.11	51.91	53.99	83.82	66.93	100.21	100.22	-	100.07	49.11	25.66
	VI	84.14	-	100.57	100.57	100.57	-	-	-	-	-	-	100.57	60.15
	OTHER	71.47	88.01	57.74	64.85	55.39	-	-	-	-	-	-	60.51	30.77
	Subtotal	4.36	3.52	2.92	3.23	4.32	7.59	10.15	14.92	22.97	31.44	23.69	6.92	1.49
100	NA	15.07	8.38	7.87	7.32	7.63	8.53	8.01	11.99	58.36	29.19	26.58	12.69	2.98
	IA	-	96.70	83.36	99.56	72.44	-	98.58	-	-	-	-	-	48.65
	IB	57.38	36.29	28.22	22.08	28.38	40.25	37.55	72.17	61.91	99.77	48.17	59.60	12.50
	II	37.86	29.46	20.45	21.53	19.32	40.82	19.76	37.06	45.33	57.12	26.21	43.22	9.01
	III	-	99.93	99.15	74.24	-	-	79.25	-	-	-	72.77	-	50.23
	IV	98.83	58.07	37.41	63.68	37.65	59.96	45.96	93.22	-	-	-	99.90	23.61
	VI	93.77	99.93	90.04	70.85	89.42	80.04	-	-	-	-	-	84.64	59.75
	OTHER	85.19	81.86	56.92	70.50	66.93	40.77	55.03	100.06	-	-	-	100.12	30.66
	Subtotal	14.19	7.95	7.28	6.65	6.97	8.24	7.38	11.63	46.78	26.16	19.81	12.08	2.77
Canada	NA	2.29	1.77	1.57	1.43	1.47	1.67	1.80	2.59	4.70	6.04	3.36	2.61	0.58
	IA	31.45	56.49	36.16	34.76	34.26	51.63	56.87	95.07	64.32	-	56.14	99.51	17.97
	IB	20.76	13.82	10.71	9.38	10.64	11.73	9.85	23.87	30.23	34.28	16.06	20.81	4.04
	II	18.38	8.40	6.71	5.85	5.80	6.89	6.76	10.57	13.11	15.72	7.98	15.68	2.39
	III	78.02	45.36	36.78	47.04	54.65	60.02	50.62	-	100.03	-	65.05	70.02	20.36
	IV	26.70	18.97	21.87	20.17	14.02	31.22	18.27	45.09	57.91	100.05	52.87	63.13	8.43
	V	70.90	-	100.32	90.99	-	89.56	100.32	-	-	-	-	-	51.35
	VI	74.53	75.80	54.21	50.28	41.42	38.57	100.24	100.24	-	-	-	58.09	23.77
	OTHER	47.30	27.47	22.33	24.07	23.76	17.76	21.47	68.50	-	100.23	-	92.86	9.05
	Total	2.26	1.71	1.50	1.37	1.40	1.60	1.70	2.51	4.38	5.57	3.04	2.57	0.56

Source: Canada's National Forest Inventory, combined remeasured (2007-2017) and projected (2006-2017 with NFI projection system) data (Version 3.1, October 2025) (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.

Managed forests	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]	

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 dispostions
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