

Table 17.1a. Relative standard errors (%) of total above-ground biomass on forest land by forest type, age class and terrestrial ecozone in Canada.

Terrestrial ecozone	Forest type	Age (years)											
		1-20	21-40	41-60	61-80	81-100	101-120	121-140	141-160	161-180	181-200	201+	Other ¹
Taiga Plains	Mixedwood	50.8	32.1	15.6	15.9	5.2	19.9	22.5	29.1	53.5	100.0	74.9	0.0
	Coniferous	54.4	52.0	18.0	11.2	2.1	12.9	14.7	21.1	25.3	69.9	43.8	0.0
	Broadleaf	46.0	45.7	11.7	7.4	17.5	23.9	29.8	57.1	100.0	0.0	0.0	0.0
	Non-treed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.2
Taiga Shield	Mixedwood	59.5	100.0	100.0	20.5	13.1	5.8	56.1	0.0	0.0	0.0	0.0	0.0
	Coniferous	46.7	59.6	77.6	6.3	4.7	2.7	3.5	58.2	0.0	0.0	0.0	0.0
	Broadleaf	71.0	58.4	44.1	37.7	8.0	18.5	94.9	0.0	0.0	0.0	0.0	0.0
	Non-treed	0.0	100.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
Boreal Shield	Mixedwood	5.4	5.2	4.1	3.0	3.3	7.7	12.5	21.6	43.7	71.6	66.0	0.0
	Coniferous	4.9	4.6	4.1	3.2	2.3	3.1	6.7	9.3	20.3	37.9	51.8	0.0
	Broadleaf	7.4	8.7	5.7	4.9	5.8	11.0	15.5	26.9	46.5	100.0	100.0	0.0
	Non-treed	64.0	51.5	46.1	55.9	40.0	46.5	100.0	0.0	56.5	0.0	0.0	3.9
Atlantic Maritime	Mixedwood	6.8	6.9	4.7	6.4	10.9	27.3	58.6	0.0	100.0	0.0	0.0	0.0
	Coniferous	9.4	7.4	5.2	7.0	9.5	13.7	35.6	74.6	0.0	0.0	0.0	0.0
	Broadleaf	7.7	10.8	7.9	10.7	13.4	30.9	94.1	69.9	0.0	98.4	100.0	0.0
	Non-treed	51.6	99.9	75.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.7
Mixedwood Plains	Mixedwood	19.7	14.4	11.2	22.5	30.3	46.2	62.7	100.0	0.0	0.0	0.0	0.0
	Coniferous	15.8	16.1	16.9	22.0	35.5	52.8	94.3	0.0	0.0	0.0	0.0	0.0
	Broadleaf	12.3	8.3	9.0	10.1	18.2	27.9	46.1	71.1	0.0	0.0	0.0	0.0
	Non-treed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.7
Boreal Plains	Mixedwood	19.1	16.5	8.9	9.7	8.9	10.5	13.1	19.9	37.8	79.4	79.9	0.0
	Coniferous	16.2	13.1	7.9	6.4	6.2	6.6	8.4	12.8	18.4	28.1	36.9	0.0
	Broadleaf	13.3	10.2	6.4	6.8	8.7	10.4	18.4	36.7	58.4	100.0	0.0	0.0
	Non-treed	71.1	77.0	94.4	87.6	0.0	100.0	0.0	0.0	0.0	0.0	0.0	8.3
Prairies	Mixedwood	0.0	100.2	57.1	83.0	47.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0
	Coniferous	0.0	0.0	74.0	35.3	100.0	94.1	0.0	0.0	0.0	0.0	0.0	0.0
	Broadleaf	94.3	96.2	21.4	13.3	15.2	74.0	0.0	100.0	0.0	0.0	0.0	0.0
	Non-treed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0
Taiga Cordillera	Mixedwood	100.0	68.6	59.7	70.1	87.6	12.5	100.0	100.0	0.0	0.0	0.0	0.0
	Coniferous	100.0	25.4	24.7	30.7	22.6	5.5	40.8	82.0	100.0	0.0	0.0	0.0
	Broadleaf	100.0	58.0	86.4	15.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Boreal Cordillera	Mixedwood	39.9	29.8	39.7	16.1	23.9	21.2	26.5	32.6	42.8	0.0	40.3	0.0
	Coniferous	51.2	17.3	16.3	11.6	7.6	7.9	11.6	13.5	13.6	20.5	8.5	0.0
	Broadleaf	52.7	17.2	53.3	19.2	36.3	34.4	78.2	78.5	79.4	0.0	74.8	0.0
	Non-treed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.4
Pacific Maritime	Mixedwood	62.0	28.1	30.7	22.8	35.6	31.0	60.5	45.9	66.8	100.0	61.6	0.0
	Coniferous	25.7	15.8	15.5	16.2	17.4	15.6	22.5	20.4	18.7	19.3	4.8	0.0
	Broadleaf	70.6	35.6	24.8	31.4	34.1	51.0	42.7	86.5	62.0	100.0	96.6	0.0
	Non-treed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8
Montane Cordillera	Mixedwood	37.5	41.8	23.3	18.6	18.6	18.4	16.4	22.2	31.3	38.3	30.6	0.0
	Coniferous	20.2	14.3	11.7	7.7	6.3	6.0	5.5	6.1	6.9	8.5	5.1	0.0
	Broadleaf	71.1	36.5	31.5	21.4	19.2	17.3	23.1	29.1	53.7	54.1	97.3	0.0
	Non-treed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.6
Hudson Plains	Mixedwood	0.0	100.4	32.7	60.6	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Coniferous	50.7	70.0	59.8	36.3	9.9	6.1	44.1	85.9	0.0	0.0	0.0	0.0
	Broadleaf	100.4	0.0	0.0	54.3	0.0	41.4	0.0	0.0	0.0	0.0	0.0	0.0
	Non-treed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.7
Canada	Mixedwood	4.3	4.0	2.9	2.6	2.5	4.7	7.3	10.8	22.6	46.4	25.7	0.0
	Coniferous	4.1	3.7	3.0	2.4	1.4	1.8	2.6	4.3	5.4	7.2	3.3	0.0
	Broadleaf	4.8	5.0	3.4	3.1	3.9	6.7	10.9	20.6	30.5	44.2	45.6	0.0
	Non-treed	37.6	49.4	42.5	55.3	40.0	44.7	100.0	0.0	56.5	0.0	0.0	2.6

Source: Canada's National Forest Inventory, revised 2006 baseline (Version 3, December 2013) (<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. The total area amounts to 262,189.89 thousand ha.

¹ Missing or unknown age class.