

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	Treed Mixedwood	50.8	34.9	14.6	15.6	5.2	20.0	22.5	29.1	53.6	100.0	74.9	0.0
	Treed Coniferous	54.4	50.9	17.8	10.8	2.1	12.6	14.6	20.7	25.3	71.1	41.1	0.0
	Treed Broadleaf	46.0	50.7	11.7	7.4	18.3	23.6	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	Treed 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
	Treed 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
	Treed 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	Treed 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
	Treed 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
	Treed 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	Treed 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
	Treed 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
	Treed 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	Treed 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
	Treed 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
	Treed 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	Treed Mixedwood	19.2	15.2	8.3	9.2	8.6	10.0	13.1	19.4	37.9	80.9	79.9	0.0
	Treed Coniferous	15.9	12.1	7.2	5.9	5.8	6.5	8.0	12.9	18.1	27.6	38.6	0.0
	Treed Broadleaf	13.0	10.3	6.2	6.7	8.7	10.4	17.5	35.9	58.2	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	Treed Mixedwood	0.0	100.2	61.8	81.6	47.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0
	Treed Coniferous	0.0	0.0	87.8	39.6	100.0	93.6	0.0	0.0	0.0	0.0	0.0	0.0
	Treed Broadleaf	95.5	98.5	21.3	13.5	15.2	70.9	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	Treed 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
	Treed 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
	Treed 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	Treed 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
	Treed 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
	Treed 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	Treed 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
	Treed 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
	Treed 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	Treed Mixedwood	37.5	41.5	22.3	18.3	18.5	18.3	16.4	22.0	31.1	38.3	30.6	0.0
	Treed Coniferous	20.2	14.2	11.7	7.5	6.3	5.9	5.4	6.0	6.8	8.4	5.0	0.0
	Treed Broadleaf	80.7	33.6	29.9	20.4	19.1	17.3	23.0	27.9	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	Treed 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
	Treed 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
	Treed 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
	Treed Mixedwood	4.2	3.9	2.9	2.5	2.5	4.6	7.3	10.6	22.1	46.1	25.7	0.0

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
Canada	Treed Coniferous	4.0	3.7	3.0	2.4	1.4	1.8	2.6	4.3	5.3	7.1	3.3	0.0
	Treed Broadleaf	4.8	5.1	3.4	3.1	3.9	6.7	10.7	20.4	30.3	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. These non-inventoried areas total 262,189.89 thousand ha.

¹Missing or unknown age class.