

Table 18.2a. Relative standard errors (%) of total above-ground biomass on forest land by species group, age class and boreal zone in Canada.

Boreal zone	Species group	Age (years)											Other ¹	
		1-20	21-40	41-60	61-80	81-100	101-120	121-140	141-160	161-180	181-200	201+		
Non-boreal	Unclassified	29.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
	Unspecified hardwoods	9.3	30.4	30.5	60.6	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Other hardwoods	11.7	11.7	10.9	10.6	22.2	32.6	38.9	100.0	0.0	0.0	0.0	0.0	0.0
	Maple	11.3	8.3	5.0	6.0	6.8	13.9	17.2	27.7	61.0	100.0	85.0	0.0	0.0
	Birch	15.4	9.0	6.4	6.7	6.8	17.0	23.3	73.1	92.9	90.5	100.0	0.0	0.0
	Poplar	10.7	8.5	6.4	6.1	8.4	15.5	19.8	24.6	30.8	75.3	50.7	0.0	0.0
	Unspecified conifers	7.6	15.3	76.9	85.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Cedar & other conifers	41.0	14.6	12.9	10.0	13.1	14.5	37.0	37.1	33.9	34.9	8.9	0.0	0.0
	Larch	25.5	18.6	21.0	24.3	24.9	25.8	33.6	35.7	52.6	47.4	34.9	0.0	0.0
	Douglas-fir	39.8	23.0	17.6	14.6	13.0	9.9	12.7	12.3	15.3	20.6	13.2	0.0	0.0
	Hemlock	43.9	18.2	16.2	18.2	18.2	20.2	26.3	19.8	21.2	22.0	6.8	0.0	0.0
	Fir	11.0	6.9	5.9	9.3	9.6	14.5	14.2	14.9	13.6	14.4	6.7	0.0	0.0
	Pine	14.3	13.5	9.4	7.1	6.9	7.7	8.2	10.4	13.7	17.2	13.6	0.0	0.0
	Spruce	11.3	8.7	4.9	6.0	6.9	9.8	11.1	11.9	11.0	15.8	7.6	0.0	0.0
Boreal	Unclassified	14.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	
	Unspecified hardwoods	11.9	19.9	77.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Other hardwoods	32.9	20.5	26.3	18.9	20.1	16.9	44.8	54.9	61.2	0.0	0.0	0.0	
	Maple	90.7	55.7	18.1	44.3	52.6	79.1	84.1	0.0	0.0	0.0	0.0	0.0	
	Birch	21.1	10.6	6.7	6.5	7.5	12.6	30.2	76.4	67.8	0.0	0.0	0.0	
	Poplar	8.3	6.7	4.7	3.5	4.2	7.5	12.8	28.2	34.9	96.7	49.9	0.0	
	Unspecified conifers	7.0	9.6	20.8	70.2	73.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Cedar & other conifers	67.8	72.6	44.1	42.1	28.2	32.0	24.5	28.5	49.6	100.0	0.0	0.0	
	Larch	12.1	12.5	12.9	9.1	9.1	10.6	14.8	22.8	27.3	57.6	85.2	0.0	
	Fir	28.3	11.7	9.9	7.3	6.7	9.1	14.0	14.5	17.6	19.6	12.3	0.0	
	Pine	9.6	7.5	7.1	5.4	5.5	8.5	11.0	14.2	20.7	42.1	30.4	0.0	
	Spruce	7.9	5.6	4.3	3.0	1.7	1.9	3.1	6.4	10.2	16.3	10.2	0.0	
	Canada	Unclassified	13.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
		Unspecified hardwoods	7.4	17.6	29.4	60.6	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other hardwoods		11.3	10.3	10.5	9.4	19.7	23.6	32.5	53.8	61.2	0.0	0.0	0.0	
Maple		11.2	8.2	4.9	6.0	6.7	13.7	17.2	27.7	61.0	100.0	85.0	0.0	
Birch		12.5	7.1	4.7	4.7	5.0	10.2	18.6	66.3	56.3	90.5	100.0	0.0	
Poplar		6.6	5.3	3.9	3.1	3.8	6.8	10.9	21.4	24.0	62.6	37.0	0.0	
Unspecified conifers		5.5	8.4	20.6	54.5	73.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cedar & other conifers		39.7	14.4	12.6	9.8	12.1	13.2	25.7	25.6	32.3	34.5	8.9	0.0	
Larch		11.1	10.7	12.6	14.9	13.8	16.8	19.6	22.0	25.3	42.0	34.0	0.0	
Douglas-fir		39.8	23.0	17.6	14.6	13.0	9.9	12.7	12.3	15.3	20.6	13.2	0.0	
Hemlock		43.9	18.2	16.2	18.2	18.2	20.2	26.3	19.8	21.2	22.0	6.8	0.0	
Fir		11.7	6.0	5.1	6.1	5.5	7.8	10.2	10.8	10.8	12.4	6.0	0.0	
Pine		8.0	6.6	5.7	4.3	4.3	5.7	6.6	8.4	11.5	16.0	12.7	0.0	
Spruce		6.5	4.9	3.6	2.7	1.7	1.9	3.0	5.7	7.5	12.4	6.2	0.0	

Source: Canada's National Forest Inventory, revised 2006 baseline (Version 3, December 2013) (<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.

¹ Missing or unknown age class.