

**Table 14.1a. Relative standard errors (%) of area of forest land by species group, age class and terrestrial ecozone in Canada.**

Terrestrial ecozone	Species group	Age (years)											Other <sup>d</sup>
		1-20	21-40	41-60	61-80	81-100	101-120	121-140	141-160	161-180	181-200	201+	
Taiga Plains	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.3
	Birch	20.5	21.7	20.3	15.6	18.6	30.0	32.4	47.7	50.6	0.0	92.9	0.0
	Poplar	22.6	15.3	15.5	11.3	7.8	15.8	19.4	27.4	53.7	75.2	0.0	0.0
	Larch	29.9	18.2	13.5	16.7	13.7	17.9	27.2	40.7	58.5	59.2	64.2	0.0
	Fir	0.0	100.0	71.2	81.1	72.3	83.3	100.0	0.0	0.0	0.0	0.0	0.0
	Pine	20.2	13.9	15.9	14.5	18.3	23.4	25.5	45.0	88.1	100.0	100.0	0.0
	Spruce	21.1	11.9	8.6	6.4	6.3	2.6	9.3	14.3	18.1	35.5	40.5	0.0
Taiga Shield	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7
	Other hardwoods	0.0	0.0	100.0	52.0	26.1	24.8	94.7	0.0	0.0	0.0	0.0	0.0
	Maple	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Birch	24.2	29.3	31.0	26.8	34.3	26.0	100.1	0.0	0.0	0.0	0.0	0.0
	Poplar	49.8	23.4	37.8	31.7	57.1	8.4	65.9	0.0	0.0	0.0	0.0	0.0
	Unspecified conifers	0.0	0.0	100.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Larch	39.2	18.3	10.0	17.2	31.1	32.4	51.0	55.5	48.7	57.4	62.6	0.0
	Fir	100.0	45.5	61.3	52.9	32.5	61.3	13.9	48.9	84.9	0.0	0.0	0.0
	Pine	17.2	12.8	14.8	15.6	23.7	34.6	36.0	100.0	0.0	0.0	0.0	0.0
Spruce	28.0	10.2	7.5	8.2	6.1	4.7	2.9	3.8	45.2	60.3	20.4	0.0	
Boreal Shield	Unclassified	54.5	28.8	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3
	Unspecified hardwoods	8.3	12.7	24.9	42.3	28.0	100.0	80.2	0.0	0.0	0.0	0.0	0.0
	Other hardwoods	33.4	20.0	14.1	14.7	18.4	30.1	42.2	51.2	90.9	0.0	0.0	72.7
	Maple	24.3	11.1	8.3	9.5	8.7	17.1	34.0	40.9	86.6	0.0	0.0	0.0
	Birch	7.9	5.7	5.3	5.7	6.1	14.1	16.9	46.2	84.9	68.1	0.0	64.0
	Poplar	6.4	5.2	4.8	5.6	6.1	14.2	22.9	32.6	0.0	71.5	100.0	78.0
	Unspecified conifers	7.4	8.1	20.8	37.0	36.7	0.0	0.0	0.0	0.0	0.0	0.0	100.0
	Cedar & other conifers	69.0	26.5	15.1	13.5	11.6	14.9	19.4	33.2	59.0	0.0	0.0	0.0
	Larch	17.5	10.2	8.1	8.6	10.1	12.4	16.7	25.0	57.0	76.4	0.0	62.7
	Hemlock	0.0	88.0	31.7	30.7	19.8	51.2	38.1	100.0	100.0	0.0	0.0	0.0
	Fir	13.2	6.4	5.7	6.4	5.3	15.5	12.8	34.7	58.0	65.2	85.5	61.2
	Pine	6.0	4.9	5.4	5.4	6.1	11.2	13.6	34.1	67.7	100.0	0.0	100.0
	Spruce	7.1	3.9	3.0	2.7	2.6	4.1	3.5	8.1	18.3	31.2	66.3	32.3
Atlantic Maritime	Unclassified	37.6	58.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9
	Unspecified hardwoods	11.8	14.4	26.3	54.1	44.7	99.9	0.0	0.0	0.0	0.0	0.0	100.5
	Other hardwoods	19.7	13.5	40.8	34.1	46.7	98.6	0.0	0.0	0.0	0.0	0.0	0.0
	Maple	14.6	10.4	8.5	7.0	9.3	17.5	35.2	80.7	100.0	0.0	100.0	100.5
	Birch	12.0	13.0	12.9	12.7	14.5	21.5	100.0	0.0	0.0	0.0	0.0	0.0
	Poplar	18.2	12.1	11.5	10.5	20.7	28.1	0.0	100.0	0.0	0.0	0.0	0.0
	Unspecified conifers	11.6	12.2	21.9	39.8	35.3	0.0	0.0	0.0	0.0	0.0	0.0	75.8
	Cedar & other conifers	42.7	31.3	22.9	21.0	15.3	19.1	32.1	71.7	0.0	0.0	0.0	0.0
	Larch	29.3	20.3	17.0	19.9	28.0	50.6	100.0	0.0	0.0	0.0	0.0	0.0
	Hemlock	99.9	100.0	48.8	37.9	44.3	68.2	100.3	98.6	0.0	0.0	0.0	0.0
	Fir	14.4	7.5	6.4	8.1	12.1	17.9	41.0	40.5	0.0	0.0	0.0	0.0
	Pine	31.6	24.6	28.7	25.7	19.6	38.6	42.5	0.0	0.0	0.0	0.0	0.0
Spruce	10.3	8.6	7.6	5.7	7.9	12.7	30.7	41.1	100.0	98.6	0.0	99.9	
Other	Unclassified	63.2	43.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.9
	Unspecified hardwoods	29.0	22.3	29.9	57.6	49.5	100.2	0.0	0.0	0.0	0.0	0.0	0.0
	Other hardwoods	33.8	15.1	15.6	12.3	17.5	37.0	59.1	0.0	0.0	0.0	0.0	0.0
	Maple	31.9	15.9	9.9	10.0	12.8	26.1	48.4	59.0	100.0	0.0	0.0	0.0
	Birch	38.0	21.1	23.1	36.8	71.3	75.8	100.0	0.0	0.0	0.0	0.0	0.0
	Poplar	28.1	19.8	11.6	21.4	36.8	59.4	100.0	0.0	0.0	0.0	0.0	0.0

Terrestrial Ecoregion	Species group	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>1</sup>
Mesic Plains	Unspecified conifers	42.8	37.0	47.8	88.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Cedar & other conifers	48.4	24.1	18.3	16.1	26.5	37.4	50.5	63.2	0.0	0.0	0.0	0.0
	Larch	54.2	37.2	39.4	46.6	56.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Hemlock	0.0	0.0	45.1	63.3	31.3	64.2	0.0	0.0	0.0	0.0	0.0	0.0
	Fir	57.1	37.5	26.6	37.4	74.6	83.0	100.0	0.0	0.0	0.0	0.0	0.0
	Pine	42.3	16.1	18.0	21.4	41.5	72.9	70.9	100.0	0.0	0.0	0.0	0.0
	Spruce	37.7	21.3	22.5	31.1	41.0	0.0	70.6	0.0	0.0	0.0	0.0	0.0
Boreal Plains	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5
	Unspecified hardwoods	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Other hardwoods	70.0	36.5	47.8	91.8	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0
	Maple	100.0	46.5	87.1	47.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Birch	24.7	21.7	15.9	14.4	24.8	43.4	44.2	89.8	0.0	0.0	0.0	100.0
	Poplar	8.2	6.5	7.0	4.9	6.0	7.8	12.3	23.3	42.0	70.8	0.0	100.0
	Cedar & other conifers	71.9	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Larch	30.7	12.9	9.6	7.9	9.0	11.5	11.7	18.7	40.0	52.8	69.9	0.0
	Fir	100.0	46.8	32.9	43.4	54.1	48.3	72.6	97.6	100.0	100.0	84.0	0.0
	Pine	11.9	9.6	13.0	9.1	9.8	12.2	15.3	20.9	40.3	100.0	100.0	86.3
Spruce	13.4	8.9	6.1	4.2	4.8	5.2	6.1	9.8	14.5	35.4	38.1	0.0	
Prairies	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.9
	Other hardwoods	70.5	72.7	97.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Maple	36.3	49.3	84.2	97.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Birch	46.0	44.3	68.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Poplar	13.2	10.6	18.0	25.0	52.2	75.4	0.0	100.0	0.0	0.0	0.0	0.0
	Larch	0.0	58.8	100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Douglas-fir	0.0	0.0	100.0	100.0	100.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Fir	100.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Pine	84.2	88.3	88.2	43.8	59.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0
	Spruce	63.9	90.3	60.4	44.2	67.3	69.6	100.0	90.7	0.0	0.0	0.0	0.0
Taiga Cordillera	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.7
	Birch	58.5	65.8	37.1	82.5	16.3	68.5	0.0	0.0	0.0	0.0	0.0	0.0
	Poplar	99.9	60.6	34.2	45.8	68.3	79.9	100.0	0.0	0.0	0.0	0.0	0.0
	Larch	99.9	41.5	40.6	87.8	62.1	80.3	95.1	90.9	99.9	0.0	0.0	0.0
	Fir	0.0	100.0	42.9	32.3	28.1	31.8	35.8	49.2	99.7	0.0	0.0	0.0
	Pine	0.0	99.9	100.0	53.7	64.6	72.0	100.0	0.0	0.0	0.0	0.0	0.0
	Spruce	71.3	41.9	18.9	15.0	19.1	21.9	6.4	36.1	52.9	100.0	0.0	0.0
Boreal Cordillera	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
	Birch	36.5	26.3	22.9	30.1	43.7	45.3	74.0	45.4	72.7	0.0	0.0	0.0
	Poplar	33.8	25.5	15.9	14.9	16.1	22.0	38.0	48.6	38.4	100.0	51.3	0.0
	Larch	98.9	43.8	35.6	32.1	37.2	35.9	36.0	50.2	0.0	0.0	0.0	0.0
	Fir	86.1	59.3	24.3	23.7	16.0	16.7	17.5	16.4	18.8	25.2	11.5	0.0
	Pine	39.6	26.1	14.9	15.3	13.8	12.9	15.2	21.3	23.9	55.1	28.0	0.0
	Spruce	37.1	19.3	11.3	10.2	8.3	7.2	9.2	10.8	13.7	29.9	11.8	0.0
Pacific Maritime	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2
	Unspecified hardwoods	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Other hardwoods	68.4	29.9	22.6	26.4	41.0	38.0	72.2	100.2	100.0	100.0	40.0	0.0
	Maple	100.0	50.5	60.2	46.1	72.9	99.3	100.0	0.0	0.0	0.0	81.4	0.0
	Birch	90.2	59.3	75.9	70.7	55.5	50.6	81.8	99.5	0.0	0.0	100.0	0.0
	Poplar	0.0	56.9	41.6	59.4	41.4	48.4	40.6	45.8	65.8	53.8	65.5	0.0
	Cedar & other conifers	23.4	31.7	37.0	42.6	34.2	28.8	32.1	32.6	29.4	23.2	9.0	0.0
	Douglas-fir	24.4	29.6	22.4	22.4	24.5	25.2	33.8	39.2	42.8	39.7	24.2	0.0
	Hemlock	18.5	15.9	15.9	18.4	18.8	19.2	15.8	24.0	15.6	20.0	6.1	0.0

Terrestrial ecozone	Species group	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>1</sup>
	Fir	25.6	21.9	35.0	35.9	33.3	31.0	32.1	27.4	31.5	30.2	11.0	0.0
	Pine	86.8	54.3	58.0	38.9	46.7	37.6	48.2	76.7	58.8	38.9	32.4	0.0
	Spruce	0.0	34.8	43.7	79.5	44.6	38.4	57.3	50.6	45.8	48.1	20.9	0.0
Montane Cordillera	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7
	Other hardwoods	0.0	0.0	77.3	0.0	0.0	0.0	0.0	99.9	0.0	99.9	0.0	0.0
	Birch	31.1	38.0	42.7	24.0	25.5	35.9	31.4	54.8	68.5	83.4	100.0	0.0
	Poplar	22.9	20.7	17.2	17.0	15.2	19.5	16.2	26.2	43.1	49.3	39.9	0.0
	Cedar & other conifers	34.3	39.9	35.0	40.6	33.5	35.6	37.8	29.4	46.6	39.2	19.7	0.0
	Larch	33.8	47.8	51.3	28.2	24.1	25.6	25.0	38.1	39.0	47.2	25.6	0.0
	Douglas-fir	23.2	21.6	18.1	14.0	11.8	10.5	10.3	11.2	16.0	18.7	12.5	0.0
	Hemlock	55.9	38.1	38.2	43.4	28.2	29.6	31.8	31.5	30.6	46.2	16.9	0.0
	Fir	24.9	17.2	18.2	14.7	12.9	11.9	9.5	10.5	10.1	11.7	7.6	0.0
	Pine	9.0	9.0	16.8	11.4	8.3	8.5	7.8	10.2	14.8	17.9	13.6	0.0
	Spruce	11.7	12.0	17.9	14.2	10.1	9.0	8.5	8.4	9.2	9.9	7.4	0.0
	Hudson Plains	Unclassified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other hardwoods		0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
Birch		50.6	48.5	82.0	58.2	100.0	59.1	0.0	0.0	0.0	0.0	0.0	0.0
Poplar		59.3	44.6	36.0	64.7	40.0	53.4	50.2	0.0	0.0	0.0	0.0	0.0
Unspecified conifers		0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cedar & other conifers		0.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
Larch		48.3	23.5	12.9	22.8	27.1	49.6	33.5	38.3	93.4	100.0	0.0	0.0
Fir		100.0	35.9	43.4	51.8	100.0	79.0	0.0	0.0	0.0	0.0	0.0	0.0
Pine		35.3	23.8	28.0	56.6	72.2	49.4	0.0	0.0	0.0	0.0	0.0	0.0
Spruce		44.7	11.0	8.4	10.2	14.1	5.4	6.4	27.0	86.5	100.0	0.0	0.0
Canada	Unclassified	39.4	23.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
	Unspecified hardwoods	7.0	9.8	15.8	44.2	23.2	65.6	80.2	0.0	0.0	0.0	0.0	100.5
	Other hardwoods	17.0	9.1	9.3	8.6	11.2	16.6	31.2	49.5	77.6	85.6	40.0	72.7
	Maple	12.1	7.1	5.4	5.5	6.1	11.5	25.2	34.2	76.9	0.0	71.5	100.5
	Birch	6.4	4.7	4.6	4.7	5.1	10.2	13.1	27.0	33.5	55.6	72.1	62.5
	Poplar	4.5	3.4	3.5	3.2	3.5	4.8	8.5	14.1	24.3	29.2	30.7	74.7
	Unspecified conifers	6.2	6.9	16.1	27.7	25.4	0.0	0.0	0.0	0.0	0.0	0.0	60.4
	Cedar & other conifers	18.4	14.5	10.6	9.3	8.4	10.2	13.7	20.1	24.1	21.7	8.3	0.0
	Larch	11.9	6.4	4.7	5.2	5.9	7.5	9.2	16.4	23.5	27.0	22.9	62.7
	Douglas-fir	17.1	17.8	15.2	13.7	10.7	9.7	9.9	10.7	15.0	17.0	11.1	0.0
	Hemlock	17.8	15.2	13.9	14.7	12.5	15.1	13.7	18.8	14.1	24.1	5.7	0.0
	Fir	8.7	4.5	4.1	4.7	4.3	7.3	6.7	8.1	8.5	10.2	5.5	61.2
	Pine	4.3	3.5	4.2	3.9	4.1	5.2	5.7	8.4	11.8	15.8	11.7	70.2
Spruce	4.7	2.9	2.2	1.9	1.9	1.7	1.8	2.9	6.3	9.2	6.0	32.3	

Source: Canada's National Forest Inventory, combined remeasured (2007-2017) and projected (2006-2017 with NFI projection system) data (Version 2, November 2022) (<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.

<sup>1</sup> Missing or unknown age class.