

Table 15.2. Total tree volume (million m³) on forest land by forest type, age class, and boreal zone in Canada.

Boreal zone	Forest type	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 ¹
Non-boreal	Treed Coniferous	71.80	404.03	775.63	939.92	1 198.45	1 058.72	1 122.28	922.52	583.57	475.85	5 561.26	0.00	13 114.03
	Treed Mixedwood	68.98	223.78	608.44	672.98	664.89	261.52	129.45	77.30	14.68	8.47	17.35	0.00	2 747.84
	Treed Broadleaf	69.69	264.15	575.36	676.14	683.28	208.03	62.15	32.21	4.77	10.21	9.61	0.00	2 595.61
	Non-treed	0.42	0.12	0.27	0.13	0.02	0.01	0.01	0.04	0.00	0.02	0.00	0.00	1.05
	Subtotal	210.90	892.07	1 959.70	2 289.18	2 546.65	1 528.30	1 313.89	1 032.07	603.02	494.55	5 588.22	0.00	18 458.53
Boreal	Treed Coniferous	251.22	998.42	2 010.94	3 079.61	4 265.41	5 631.02	4 136.57	1 391.04	470.94	105.39	437.44	0.00	22 778.00
	Treed Broadleaf	152.82	318.38	596.58	1 365.34	1 203.26	555.57	225.31	81.14	11.52	4.36	0.83	0.00	4 515.12
	Treed Mixedwood	161.45	382.85	525.41	1 000.45	1 096.75	760.38	383.58	127.60	42.06	17.71	14.34	0.00	4 512.57
	Non-treed	0.37	0.66	1.00	3.56	5.82	12.28	12.81	13.69	2.22	0.00	0.00	0.00	52.42
	Subtotal	565.86	1 700.32	3 133.93	5 448.96	6 571.24	6 959.25	4 758.26	1 613.47	526.76	127.46	452.60	0.00	31 858.11
Canada	Treed Coniferous	323.02	1 402.45	2 786.57	4 019.52	5 463.86	6 689.74	5 258.86	2 313.56	1 054.52	581.24	5 998.69	0.00	35 892.03
	Treed Mixedwood	230.43	606.63	1 133.85	1 673.43	1 761.64	1 021.90	513.03	204.90	56.74	26.17	31.68	0.00	7 260.41
	Treed Broadleaf	222.51	582.53	1 171.94	2 041.49	1 886.54	763.61	287.46	113.35	16.29	14.58	10.44	0.00	7 110.74
	Non-treed	0.79	0.78	1.27	3.70	5.84	12.30	12.81	13.73	2.22	0.02	0.00	0.00	53.47
	Total	776.76	2 592.39	5 093.63	7 738.13	9 117.88	8 487.55	6 072.16	2 645.55	1 129.78	622.00	6 040.81	0.00	50 316.64

Source: Canada's National Forest Inventory, combined remeasured (2007-2017) and projected (2006-2017 with NFI projection system) data (Version 1, August 2021) (<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.