

Table 17.0. Total above-ground biomass (million tonnes) on forest land by forest type and age class in Canada.

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
Treed Coniferous	189.63	919.59	1 663.68	2 498.05	2 877.05	4 073.79	3 202.67	1 733.80	629.25	346.35	3 546.82	0.00	21 680.67
Treed Mixedwood	130.71	379.45	707.09	1 055.24	978.33	615.65	292.57	119.33	29.78	13.98	19.61	0.00	4 341.73
Treed Broadleaf	120.43	341.97	756.59	1 243.95	1 119.89	426.45	165.81	61.67	9.15	7.83	8.21	0.00	4 261.95
Non-treed	1.32	2.36	7.00	16.09	15.60	18.17	3.20	0.26	0.15	0.10	0.06	95.83	160.13
Total	442.09	1 643.37	3 134.36	4 813.34	4 990.87	5 134.05	3 664.24	1 915.06	668.33	368.26	3 574.70	95.83	30 444.48

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.

¹ Missing or unknown age class.