

**Table 19.1. Total above-ground carbon (million tonnes) by terrestrial ecozone in Canada.**

Terrestrial ecozone	Above-ground carbon
Taiga Plains	1 419.46
Taiga Shield	1 266.54
Boreal Shield	5 216.05
Atlantic Maritime	665.04
Mixedwood Plains	172.37
Boreal Plains	1 755.34
Prairies	297.36
Taiga Cordillera	263.87
Boreal Cordillera	722.89
Pacific Maritime	1 475.58
Montane Cordillera	2 489.01
Hudson Plains	316.57
<b>Canada</b>	<b>16 060.08</b>

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. The total area amounts to 262,189.89 thousand ha.