

Table 14.2. Area (1000 ha) of forest land by species group, age class and boreal zone in Canada.

| Boreal zone | Species group | 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 | Pine | 881.08 | 871.42 | 1 036.77 | 2 399.58 | 2 416.49 | 1 649.96 | 1 616.41 | 888.16 | 549.11 | 292.06 | 513.00 | 0.00 | 13 114.04 |
| | Spruce | 986.51 | 1 122.77 | 1 876.80 | 1 919.51 | 1 419.91 | 1 252.44 | 681.21 | 553.40 | 461.87 | 481.97 | 1 825.65 | 0.00 | 12 582.04 |
| | Fir | 814.06 | 1 300.66 | 1 588.49 | 1 232.98 | 639.10 | 311.72 | 447.08 | 394.64 | 443.98 | 525.86 | 3 400.46 | 0.00 | 11 099.03 |
| | Maple | 555.23 | 589.56 | 2 930.15 | 1 543.04 | 2 023.73 | 424.03 | 226.93 | 122.33 | 24.46 | 18.92 | 1.24 | 0.00 | 8 459.62 |
| | Poplar | 591.08 | 932.78 | 1 880.45 | 2 168.24 | 1 604.66 | 278.64 | 119.79 | 34.13 | 19.81 | 8.08 | 13.66 | 0.00 | 7 651.32 |
| | Birch | 426.38 | 546.88 | 1 600.15 | 1 685.02 | 1 577.70 | 151.31 | 77.02 | 20.09 | 4.99 | 1.52 | 1.85 | 0.00 | 6 092.91 |
| | Hemlock | 33.11 | 430.66 | 345.34 | 344.10 | 246.25 | 193.01 | 179.88 | 136.26 | 98.69 | 96.17 | 3 445.03 | 0.00 | 5 548.50 |
| | Douglas-fir | 50.94 | 329.53 | 400.16 | 599.54 | 690.63 | 746.74 | 660.79 | 342.70 | 234.44 | 140.16 | 669.31 | 0.00 | 4 864.94 |
| | Unclassified | 110.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3 399.42 | 3 509.94 |
| | Cedar & other conifers | 64.73 | 274.37 | 349.40 | 259.37 | 284.19 | 137.32 | 48.57 | 30.60 | 40.94 | 94.55 | 1 906.39 | 0.00 | 3 490.43 |
| | Unspecified conifers | 1 115.48 | 253.26 | 0.53 | 0.95 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1 370.22 |
| | Other hardwoods | 233.06 | 211.74 | 341.14 | 336.56 | 137.44 | 51.87 | 10.94 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 | 1 323.00 |
| | Larch | 83.40 | 52.00 | 108.90 | 149.03 | 109.26 | 148.69 | 54.41 | 24.76 | 8.55 | 8.71 | 54.82 | 0.00 | 802.53 |
| | Unspecified hardwoods | 598.03 | 54.87 | 9.75 | 1.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 664.20 |
| Subtotal | 6 543.61 | 6 970.50 | 12 468.03 | 12 639.47 | 11 149.36 | 5 345.73 | 4 123.03 | 2 547.32 | 1 886.84 | 1 668.00 | 11 831.41 | 3 399.42 | 80 572.72 | |
| Boreal | Spruce | 2 490.97 | 7 379.72 | 11 311.62 | 22 611.42 | 62 973.59 | 48 290.29 | 13 277.86 | 3 048.51 | 1 313.02 | 348.84 | 1 494.23 | 0.00 | 174 540.07 |
| | Poplar | 1 893.90 | 2 642.83 | 6 355.09 | 10 794.27 | 7 181.35 | 1 906.73 | 564.34 | 120.36 | 43.56 | 2.19 | 46.50 | 0.00 | 31 551.12 |
| | Pine | 3 097.92 | 2 934.16 | 3 227.56 | 3 544.38 | 3 640.82 | 1 609.07 | 947.75 | 573.44 | 250.80 | 45.10 | 186.17 | 0.00 | 20 057.17 |
| | Unclassified | 916.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16 798.73 | 17 714.87 |
| | Fir | 165.09 | 578.57 | 1 136.46 | 1 375.50 | 2 063.86 | 930.73 | 492.21 | 398.15 | 373.17 | 177.78 | 1 368.24 | 0.00 | 9 059.76 |
| | Birch | 323.64 | 1 125.18 | 2 086.77 | 1 791.91 | 1 747.39 | 331.29 | 100.27 | 2.49 | 3.36 | 0.00 | 0.00 | 0.00 | 7 512.30 |
| | Larch | 707.05 | 331.13 | 641.25 | 905.21 | 952.85 | 411.77 | 200.42 | 91.79 | 131.80 | 5.62 | 13.29 | 0.00 | 4 392.18 |
| | Unspecified conifers | 2 678.57 | 1 345.75 | 125.87 | 6.34 | 0.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4 157.27 |
| | Unspecified hardwoods | 517.93 | 66.24 | 3.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 587.43 |
| | Other hardwoods | 29.46 | 113.55 | 44.77 | 61.73 | 60.34 | 59.70 | 3.34 | 5.67 | 1.17 | 0.00 | 0.00 | 0.00 | 379.73 |
| | Cedar & other conifers | 17.83 | 8.78 | 13.93 | 37.61 | 45.68 | 44.77 | 52.63 | 41.97 | 10.95 | 2.72 | 0.00 | 0.00 | 276.87 |
| | Maple | 7.64 | 4.17 | 137.00 | 9.82 | 16.45 | 13.60 | 0.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 189.09 |
| | Subtotal | 12 846.14 | 16 530.08 | 25 083.58 | 41 138.19 | 78 683.07 | 53 597.95 | 15 639.23 | 4 282.38 | 2 127.83 | 582.25 | 3 108.43 | 16 798.73 | 270 417.86 |
| | Canada | Spruce | 3 477.48 | 8 502.49 | 13 188.42 | 24 530.93 | 64 393.50 | 49 542.73 | 13 959.07 | 3 601.91 | 1 774.89 | 830.81 | 3 319.88 | 0.00 |
| Poplar | | 2 484.98 | 3 575.61 | 8 235.54 | 12 962.51 | 8 786.01 | 2 185.37 | 684.13 | 154.49 | 63.37 | 10.27 | 60.16 | 0.00 | 39 202.44 |
| Pine | | 3 979.00 | 3 805.58 | 4 264.33 | 5 943.96 | 6 057.31 | 3 259.03 | 2 564.16 | 1 461.60 | 799.91 | 337.16 | 699.17 | 0.00 | 33 171.21 |
| Unclassified | | 1 026.66 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20 198.15 | 21 224.81 |
| Fir | | 979.15 | 1 879.23 | 2 724.95 | 2 608.48 | 2 702.96 | 1 242.45 | 939.29 | 792.79 | 817.15 | 703.64 | 4 768.70 | 0.00 | 20 158.79 |
| Birch | | 750.02 | 1 672.06 | 3 686.92 | 3 476.93 | 3 325.09 | 482.60 | 177.29 | 22.58 | 8.35 | 1.52 | 1.85 | 0.00 | 13 605.21 |
| Maple | | 562.87 | 593.73 | 3 067.15 | 1 552.86 | 2 040.18 | 437.63 | 227.34 | 122.33 | 24.46 | 18.92 | 1.24 | 0.00 | 8 648.71 |
| Hemlock | | 33.11 | 430.66 | 345.34 | 344.10 | 246.25 | 193.01 | 179.88 | 136.26 | 98.69 | 96.17 | 3 445.03 | 0.00 | 5 548.50 |
| Unspecified conifers | | 3 794.05 | 1 599.01 | 126.40 | 7.29 | 0.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5 527.49 |
| Larch | | 790.45 | 383.13 | 750.15 | 1 054.24 | 1 062.11 | 560.46 | 254.83 | 116.55 | 140.35 | 14.33 | 68.11 | 0.00 | 5 194.71 |
| Douglas-fir | | 50.94 | 329.53 | 400.16 | 599.54 | 690.63 | 746.74 | 660.79 | 342.70 | 234.44 | 140.16 | 669.31 | 0.00 | 4 864.94 |
| Cedar & other conifers | | 82.56 | 283.15 | 363.33 | 296.98 | 329.87 | 182.09 | 101.20 | 72.57 | 51.89 | 97.27 | 1 906.39 | 0.00 | 3 767.30 |
| Other hardwoods | | 262.52 | 325.29 | 385.91 | 398.29 | 197.78 | 111.57 | 14.28 | 5.92 | 1.17 | 0.00 | 0.00 | 0.00 | 1 702.73 |
| Unspecified hardwoods | | 1 115.96 | 121.11 | 13.01 | 1.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1 251.63 |
| Total | 19 389.75 | 23 500.58 | 37 551.61 | 53 777.66 | 89 832.43 | 58 943.68 | 19 762.26 | 6 829.70 | 4 014.67 | 2 250.25 | 14 939.84 | 20 198.15 | 350 990.58 | |

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.