

NEW BRUNSWICK

The chief timber tree of New Brunswick is spruce, with a small percentage of pine, hemlock, balsam fir and cedar intermingled. The hardwoods comprise birch, beech, ash and hardwood.

The Crown lands comprises an area of 4,500,000 acres of which 6,300,000 are under license, and this area will represent fairly well the forest area of the province. No systematic survey has been made.

In 1907, the cut of spruce and pine was 113,113,500 feet board measure, and of balsam fir, hemlock and cedar 3,360,765 feet board measure. Hardwoods totalled 3,401,200 feet board measure. Railway ties made 1,705,036 feet board measure. Pulpwood is not given separately.

TIMBER PRODUCTION

The following table, compiled from the reports of the Crown Lands Department, shows the number of superficial feet of spruce and pine, hemlock, cedar, etc., cut from Crown lands in the years specified.

Year.	Spruce and Pine Logs	Hemlock Logs	Cedar Logs
	Sup. Ft.	Sup. Ft.	Sup. Ft.
1879	88,856,801	92,750	38,324
1880 ..	117,511,482	106,271	79,824
1883 ..	111,913,725	11,579,860	801,525
1890 ..	95,539,612	12,139,018	1,716,201

Year.	Spruce and Pine	Cedar.	Hemlock.	Balsam Fir	Boom Poles	Hardwood.
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.
1900 ..	91,979,461	14,417,895	5,826,785	1,637,486	6,330	1,896,504
1901 ..	84,449,123	11,487,791	1,907,816	1,161,283	790	3,560,741
1902 ..	86,531,693	15,357,249	2,388,567	2,731,111	1,173	2,936,007
1903 ..	96,837,515	16,011,955	2,627,694	3,219,593	6,225	3,809,712
1904 ..	115,471,355	15,972,497	1,711,638	3,160,111	3,810	3,006,810
1905 ..	82,446,438	11,373,677	3,361,490	7,557,978	3,575	2,758,093
1906 ..	108,625,313	11,213,691	2,639,000	11,982,222	1,900	3,998,220
1907 ..	113,113,500	10,266,010	3,192,110	19,177,615	1,791	3,401,206

In 1907 the cut also included 5,512 cords of wood, including pulpwood, 865 cords of hemlock bark, 900 telegraph poles, 375 lineal feet of piling, 100 cedar posts, 141,155 railway ties, 5,000,000 shingles, 1,600,000 laths, 3,750 brackets. The largest output of shingles was in 1903 with 12,450,000.

The average for the last five years has been 103,369,421 feet of spruce and pine, 13,019,572 of cedar, 9,819,570 of balsam fir, 2,707,986 of hemlock, 3,406,808 of hardwoods and 117,927 ties, which at an average of 33½ feet per tie amounts to 3,939,900 board feet -- thus making up a total of 136,250,960 feet. If the minor forest products are added the average will be between 140 and 150 million feet per annum.