

7.—Wood Cut in Operations in the Woods, Equivalent in Merchantable Wood, by Production and Consumption of Chief Products, 1946 and 1947, with Comparative Totals, 1939-45

NOTE.—Details by chief products and by provinces for the years 1926-46 will be found in the "Annual Estimate of Operations in the Woods, 1946", published by the Forestry Section, Industry and Merchandising Division, Dominion Bureau of Statistics.

Year and Product	Production			Consumption		
	Quantity Reported or Estimated	Equivalent Volume of Merchantable Wood ¹	Total Value	Quantity Reported or Estimated	Equivalent Volume of Merchantable Wood ¹	Total Value
		M cu. ft.	\$		M cu. ft.	\$
Totals, 1939 .....	...	2,258,583	157,747,398	...	2,042,443	137,987,009
1940 .....	...	2,676,814	194,567,875	...	2,464,193	171,389,830
1941 .....	...	2,683,731	213,169,989	...	2,441,932	187,838,019
1942 .....	...	2,608,605	234,371,891	...	2,391,342	207,017,934
1943 .....	...	2,475,906	263,615,283	...	2,312,200	243,737,886
1944 .....	...	2,508,046	301,570,823	...	2,332,157	270,730,868
1945 .....	...	2,566,058	334,324,901	...	2,375,786	298,992,227
1946						
Logs and bolts..... M ft. b.m.	5,603,944	1,072,413	150,933,681	5,569,023	1,066,230	149,429,950
Pulpwood..... cord	10,523,256	894,476	183,085,359	8,684,756	738,204	154,581,001
Firewood..... cord	9,102,452	728,196	49,544,756	9,073,342	725,867	49,111,834
Hewn railway ties..... No.	1,042,054	5,210	1,131,951	1,042,054	5,210	1,131,951
Poles and piling..... " "	830,911	12,464	5,302,324	460,596	6,909	3,332,620
Round mining timber..... cu. ft.	30,564,858	30,565	12,149,767	7,311,801	7,312	2,975,472
Fence posts..... No.	18,810,803	22,573	3,091,268	14,656,390	17,588	2,244,511
Wood for distillation..... cord	43,411	3,473	452,196	43,411	3,473	452,196
Fence rails..... No.	5,087,190	5,087	605,503	5,087,190	5,087	605,503
Miscellaneous products.....	...	38,261	6,972,509	...	9,180	1,672,879
Totals, 1946 .....	...	2,812,718	413,269,314	...	2,585,060	365,537,917
1947						
Logs and bolts..... M ft. b.m.	6,525,204	1,245,989	205,259,855	6,508,459	1,243,243	203,227,333
Pulpwood..... cord	11,484,522	976,184	237,488,741	9,551,050	811,839	203,738,527
Firewood..... cord	9,297,560	743,805	46,206,336	9,279,040	742,324	45,940,838
Hewn railway ties..... No.	1,009,961	5,049	1,177,806	1,009,961	5,049	1,177,806
Poles and piling..... " "	1,020,163	15,302	8,404,809	602,419	9,036	5,486,943
Round mining timber..... cu. ft.	39,640,055	39,640	10,082,458	7,490,630	7,491	1,947,636
Fence posts..... No.	17,197,664	20,637	2,832,783	14,859,120	17,831	2,340,460
Wood for distillation..... cord	53,613	4,289	544,746	53,613	4,289	544,746
Fence rails..... No.	5,127,790	5,128	628,804	5,127,790	5,128	628,804
Miscellaneous products.....	...	35,063	7,177,790	...	8,251	1,689,048
Totals, 1947 .....	...	3,091,086	519,804,128	...	2,854,481	466,722,041

¹ In estimating the annual drain on Canada's forest resources, certain converting factors have been used, each of which represents in cubic feet the quantity of merchantable wood used to produce one unit of the material in question. The factor for logs and bolts for the British Columbia coastal region is 175 and for the rest of Canada 200. Other factors: pulpwood 85, firewood 80, hewn railway ties 5, poles and piling 15, fence posts 1.2 and wood for distillation 80. A change in computing the converting factor was introduced in 1944-45 and is described at p. 265 of the 1946 Year Book.

8.—Equivalent Volumes of Solid Wood Cut and Values of Products of Woods Operations, by Provinces, 1945-47

Province	Equivalent Volumes of Solid Wood			Values of Products		
	1945	1946	1947	1945	1946	1947
	M cu. ft.	M cu. ft.	M cu. ft.	\$	\$	\$
Prince Edward Island.....	12,271	13,270	13,808	944,267	1,146,189	1,159,278
Nova Scotia.....	103,823	125,290	140,706	12,478,263	17,311,397	19,498,355
New Brunswick.....	185,382	218,288	247,912	28,306,356	37,372,259	46,165,557
Quebec.....	993,674	1,070,300	1,114,018	139,733,279	168,758,131	200,870,414
Ontario.....	479,289	564,501	613,919	70,420,303	90,412,114	109,528,181
Manitoba.....	67,523	70,630	73,463	5,605,913	6,684,339	7,492,875
Saskatchewan.....	96,333	90,749	93,638	5,679,126	5,850,368	6,321,605
Alberta.....	108,055	119,583	127,480	6,850,147	8,271,682	8,618,182
British Columbia.....	519,208	540,107	666,142	64,307,247	77,462,835	120,149,681
Totals	2,566,058	2,812,718	3,091,086	334,324,901	413,269,314	519,804,128