provide the raw material for sawmills, pulp and paper mills and for the wide range of secondary industries that convert the products of the basic industries into more highly manufactured goods such as veneers and plywoods, sash and doors, furniture and all the vast range of industries that use wood in any form in their processes. These industries, especially the pulp and paper industry and the lumber industry, contribute substantially to the value of Canada's export trade and thereby provide the exchange necessary to pay for a large share of the imports purchased from other countries, particularly the United States.

Subsection 1.-Woods Operations

In connection with operations in the woods, it should be borne in mind that the forests not only provide the raw materials for the sawmills, pulp mills, wood distillation, charcoal, excelsior and other plants, but also provide logs, pulpwood and bolts for export in the unmanufactured state, and fuel, poles, railway ties, posts and fence rails, mining timber, piling and other primary products which are finished in the woods ready for use or exportation. A number of minor forest products help swell the total, such as Christmas trees, maple sugar and syrup, balsam gum, resin, cascara, moss and tanbark.

It has been estimated that operations in the woods during the logging season in 1951 gave employment amounting to 47,434,000 man days and distributed \$503,000,000 in wages and salaries.

8.—Value	of Woods	Operations.	by Product.	1946-51

Product	1946	1947	1948	1949	1950	1951
	\$	\$	\$	\$	\$	8
Logs and bolts	150,933,681	205, 259, 855	215, 108, 932	207,789,335	253,649,547	316,027,115
Pulpwood	183,085,359	237, 488, 741	284,656,819	270,697,980	285,762,620	381,920,846
Fuelwood	49,544,756	46,206,336	49,535,855	48,816,965	49,804,328	50,521,011
Hewn railway ties	1,131,951	1,177,806	1,303,596	917,033	495,509	612,583
Poles	5,302,324	8,404,809	13,116,480	11,485,488	19,209,308	13,249,988
Round mining timber	12,149,767	10,082,458	10,268,435	10,376,305	3,767,076	6,420,818
Fence posts	3,091,268	2,832,783	2,489,286	2,640,576	2,906,249	2,920,922
Wood for distillation	452, 196	544,746	497,286	467,997	425,918	466,491
Fence rails	605,503	628,804	591,484	644,844	705,106	671,491
Miscellaneous products	6,972,509	7,177,790	8,726,895	7,575,539	9,008,942	9,713,750
Totals	413,269,314	519,804,128	586,295,068	561,412,062	625,734,603	782,525,015