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# CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

FORESTRY BRANCH

STATISTICS STATISTICS CANADA C

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PRELIMINARY REPORT

ON THE

HARDWOOD FLOORING INDUSTRY

IN

CANADA

1933

(Subject to revision on further examination of individual reports)

Published by Authority of the HON. R. B. HANSON, M. P., Minister of Trade and Commerce. Note:- Production figures as given in this bulletin do not necessarily represent the total output in Canada of the commodities listed, as there may be also a considerable production in other industrial groups. For complete information this bulletin must be read with the rest of the series on wood-using industries and other publications of the Census of Industry.

#### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS CENSUS OF INDUSTRY - FORESTRY BRANCH OTTAWA - CANADA

Dominion Statistician: Chief of Forestry Branch: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.). R. G. Lewis, B.Sc.F.

# THE HARDWOOD FLOORING INDUSTRY IN CANADA, 1933.

Ottawa, November, 1934. - A report on the manufacture in Canada of hardwood flooring for the calendar year 1933 has recently been issued by the Forestry Branch of the Dominion Bureau of Statistics as a part of the industrial census. This report shows the production of this product in twenty-four establishments, of which ten were located in Ontario, eight in Quebec, two each in New Brunswick and British Columbia and one each in Nova Scotia and Saskatchewan.

There are, of course, a number of other firms manufacturing hardwood flooring as a side line only, which are not included in this group. The firms in the group have a production capacity of over a hundred million feet a year of this product and while their reported output for 1933 was only about twenty-six million feet, the greater part of the total Canadian output was produced in their mills.

Capital invested amounted to \$4,383,274, employment was furnished to 1,038 people to whom \$733,33? was distributed in wages and salaries.

The industry used raw materials valued at \$1,531,928, the principal item being 29,921 M ft. b.m. of rough hardwood lumber and logs. The gross value of products was \$2,638,644, the principal items being 26,436 M ft. b.m. of hardwood flooring valued at \$1,369,877, 15,136 M ft. b.m. of other matched lumber valued at \$329,914 and \$293,023 worth of sash, doors and other millwork.

The following tables include a summary of the principal statistics of the group, the distribution of the mills, capital invested, employment, salaries and wages. fuel used, power employed, materials used, products manufactured, kinds of lumber used in manufacturing hardwood flooring and classes of hardwood flooring produced.

Table 1. - Principal Statistics, 1932 and 1933.

Items 1932 1933 Establishments 21

mo ognition beers ossesses ossesses	1402	EU .	64
Capital invested	\$	5,240,932	4,383,274
Employees on salaries	No.	150	131
Salaries paid ,	\$	259,608	218,906
Employees on wages ,,,,,,,,,,,		947	907
Wages paid	\$	635,143	514,431
Fuel used	\$	24,434	26,472
Power employed	H.P.	7,730	7,334
Electricity purchased		1,313,395	956,938
Electricity purchased		22,671	19,664
Cost of materials		1,615,589	1,531,928
Value of products	\$	2,890,522	2,638,644

Provinces	1932	1 9 3 3
	No.	No.
CANADA	23	24
Nova Scotia	0	1
New Brunswick	8	8
Intario	10	10
Saskatchewan	1	1
British Columbia	2	2

Table 3. - Capital Invested, 1932 and 1933.

Table 0 Oabtoat Invested,	Tack and Tacco	
Items	1932	1933
	\$	\$
TOTAL	5,240,932	4,383,274
Land, buildings, fixtures and machinery  Materials, stocks, etc., on hand  Finished products on hand  Cash, trading and operating accounts	2,929,208 754,521 546,975 1,010,228	2,514,802 522,974 643,567 701,931

Table 4. - Employment, 1932 and 1933.

Classes of		Number	MALES		Females		Total Salaries and Wages	
Employees -	1932	1933	1932	1933	1932	1933	1932	1933
	No.	No.	No.	No.	No.	No.	\$	\$
TOTAL	1,097	1,038	1,059	1,009	38	29	894,751	733,337
Salaried employees Wage-earners	150 947	131 907	121 938	110 899	29 9	21	259,608 635,143	218,906 514,431

Table 5. - Fuel Used, 1932 and 1933.

	Unit of	Quar	ntity	Valu	ae e
Kind of Fuel	Measure	1932	1933	1932	1933
				\$	\$
TOTAL		-		24,434	26,472
Bituminous coal, Canadian " Imported	Tons	1,105	822 859	4,949	4,919 5,080
Anthracite coal	11	108	240	465	780
Coke	"	21	- - 30	294	5
Gasoline	Gals.	60	-	11	105
Wood	Cords	7,050	1,590 2,313	359 7,825	10,381
Mill waste	M cu. ft.	9		1,236	5,199
" natural	11 11 11	-	- 4	1,200	- 3

Table 6. - Power Employed, 1932 and 1933.

		No. of Units		L H.P.
Power Units	1932	1933	1932	1933
Steam engines and steam turbines	19	19	5,240	4,780
Hydraulic turbines or water wheels	-	1	-	400
Electric motors operated by purchased power	140	129	2,490	2,154
TOTAL POWER USED	159	149	7,730	7,334
Electric motors operated by power generated by			000	005
the establishment	59	68	886	995
Boilers installed	38	39	4,895	4,780

Table 7. - Materials Head, 1932 and 1933.

	Unit of	Quant	tity	Va.	lue
Classes of Materials	Measure	1932	1933	1932	1933
				\$	\$
TOTAL	dest.	_	-	1,615,589	1,531,928
Lumber or logs, softwood  Lumber or logs, hardwood  Bolts, etc., softwood  Bolts, etc., hardwood  Veneer and plywood  All other materials	11 11 11 11 11 11	27,286 31,763 - 377	37,509 29,921 - - 56	588,556 964,512 - 10,784 51,737	628,513 858,747 - 2,895 41,773

Table 8. - Products Manufactured, 1932 and 1933.

1/	Unit of	Quan	tity	Val	lue	
1/Products	Measure	1932	1933	1932	1933	
				\$	\$	
Sash, doors and other millwork .		_	_ 9	468,191	293,023	
Moulding	- 0/	- 10	-	88,650	54,511	
Hardwood flooring	M ft. b.m.	28,303	26,436	1,573,745	1,369,877	
All other matched lumber	11 11 11	4,161	15,136	132,822	329,914	
All other planed lumber	11 11 11	14,973	13,340	410,365	277,333	
All other products, including						
fruit and vegetable baskets and						
crates, butter and cheese boxes,						
shooks and other boxes and	_	••	-			
containers, hubs, spokes, bent						
goods, etc., furniture and other						
cabinet work, skis, handles,	31 23 1 42					
dowels and turnery, ten pins,						
coffins and shells, oars and						
paddles, cisterns, plywood,						
veneer, troughs and tanks,						
marine and fishermen's supplies,	300			-mips	1000	
kitchen and other woodenware,						
ladders, wooden toys, screens,						
plugs, pulleys, beekeepers'						
supplies, braces, blocks,						
flooring, paper roll heads, etc.	-	-		216,749	313,986	
TOTAL - ALL PRODUCTS.	_			2,890,522	2,638,644	

NOTE: 1/ Data given here do not necessarily represent the total Canadian production under each heading, since these products are also listed under other industries.

<sup>2/</sup> These totals are in feet, board measure, and do not correspond with the quantities given in table 10 which are stated in surface feet.

The following two tables give the details in connection with the manufacture of hardwood flooring asked for on the special supplementary schedule used in connection with this industry.

Table 9. - Kinds of Lumber Used in Manufacturing Hardwood Flooring in 1933.

	Quan	tity	Value	
Kinds of Lumber	1932	1933	1932	1933
	Surfa	ce Feet	\$	\$
Birch	17,682	15,130	408,641	349,651
Beech	440	255	8,937	4,447
Maple	4,920	8,963	123,978	216,129
Dak -				
Quarter-cut white	448	345	34,664	25,391
Plain white	135	426	6,335	19,772
Quarter-cut red	270	215	20,543	16,300
Plain red	6,462	2,732	278,967	128,883
ther hardwoods, including walnut,				
poplar, basswood, etc		1,000	-	46,184
TOTAL	30,357	29,066	882,065	806,757

Table 10. - Classes of Hardwood Flooring Produced in 1933.

	Quant	ity	Val	lue
Kinds of Flooring	1932	1933	1932	1933
	1/ Surface	Feet	\$	\$
Birch	14,365	11,973	674,835	554,922
Beech	380	178	16,969	7,754
Maple	4,249	7,001	222,263	321,803
Quarter-cut white	607	568	52,495	51,126
Plain white	147	106	10,780	8,525
Quarter-cut red	508	315	45,774	32,513
Plain red	8,320	5,279	502,988	332,673
poplar, basswood, etc		1,113	_	59,631
Special flooring designs		51		8,235
TOTAL	28,576	26,584	1,526,104	1,377,182

NOTE: - 1/ These quantitles are given in surface feet and do not correspond with those given in table 8 which are stated in feet, board measure.

# Firms Engaged Wholly or Chiefly in the Manufacture of Hardwood Flooring in 1933.

#### NOVA SCOTIA

Annapolis Flooring Limited,

Annapolis Royal.

#### NEW BRUNSWICK

Harquail, J. & D.A., Company Limited, The Woodstock Woodworking Company Limited.

Campbellton. Woodstock

## QUEBEC

Bown, W. A., Canada Flooring Company Limited, Grégoire, Nap., Préfontaine, T., & Cie, Price Brothers & Company Limited.

Lennoxville 1304 Beaumont Avenue, Montreal. Plessisville 01417 Charlevoix Street, Montreal. Pont Etchemin. (H.O. 65 Ste. Anne, Quebec City).

St. Agathe Lumber & Construction Co. Limited, Ste. Agathe des Monts, Quebec, The Eagle Lumber Company Limited,

St. Jérome, Quebec.

(H.O. 60 St. James St. West, Montreal).

St. Francis Flooring & Mfg. Company, Limited, Bromptonville.

## ONTARIO

Algonquin Corporation Limited, Bruce, E. L., Company Limited, Builders Flooring & Millwork Limited, Harrison, John, & Sons Company Limited, Knight Manufacturing & Lumber Company Ltd., Midland Wood Products Limited, Muskoka Wood Manufacturing Company Limited, Peerless Hardwood Flooring Company Limited, Satin Finish Hardwood Flooring Limited, Wood-Mosaic Limited,

Burks Falls. 2280 Dundas Street West, Toronto. 228 St. Helens Avenue, Toronto 4. 1417 2nd Avenue West, Owen Sound. Edwin Street, Meaford, 4th Street, Midland. Huntsville, 780 Dupont Street, Toronto 4. Oak Street, Weston. Woodstock.

# SASKATCHEWAN

The Western Manufacturing Company Limited, 1550 Dewdney Avenue, Regina.

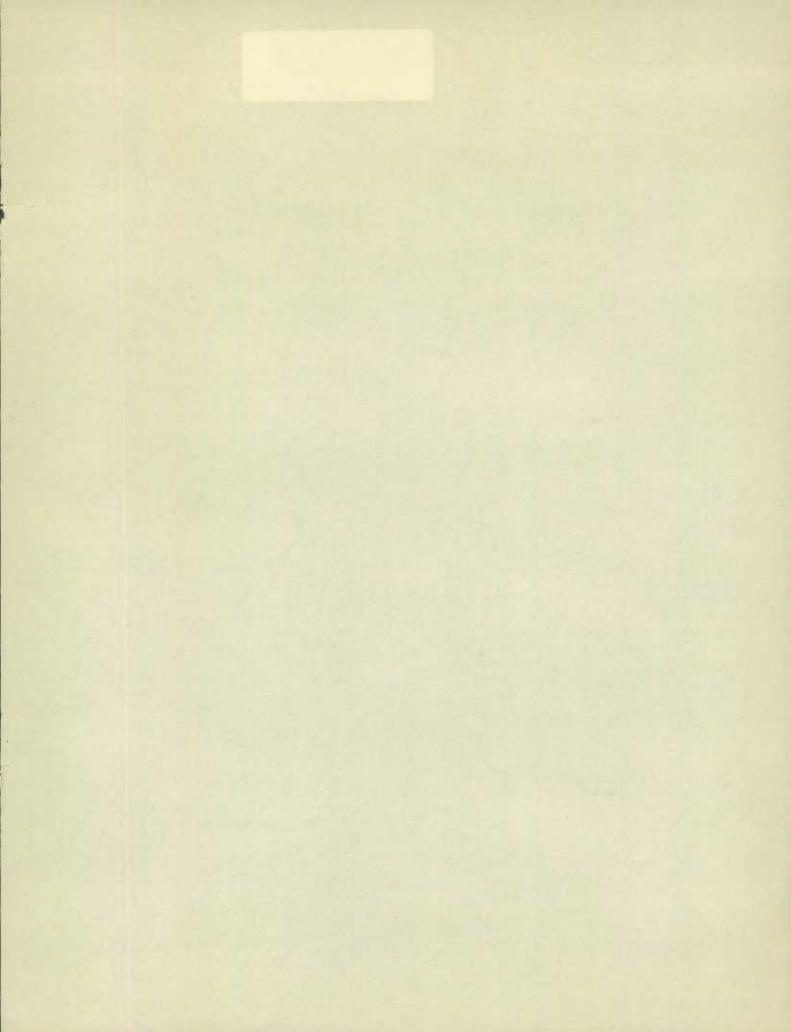
#### BRITISH COLUMBIA

B, C. Hardwood Floor Company Limited. Hardwood Milling Company Limited,

2617 Granville Street, Vancouver. 225 Salsbury Drive, Vancouver

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