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### CANADA

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DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

FOREST PRODUCTS BRANCH

# REPORT

on the

## MANUFACTURE OF WOODENWARE

112

CANADA

1931

Published by Authority of the Hon. H. H. Stevens, M.P., Minister of Trade and Commerce

OTTAWA

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1932

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 woodusing industries and other publications of the Census of Industry.

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#### DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY - FOREST PRODUCTS BRANCH

OTTAWA - CANADA

Dominion Statistician:	R.	H.	Coats,	B.A., F.S.S.	(Hon.)	, F.R.S.C.
Forest Products Statistics:	R.	G.	Lewis,	B.Sc.F.	_	

#### WOODENWARE, 1930 and 1931.

Ottawa, September, 1932. - A preliminary report on the manufacture of woodenware in Canada during 1930 and 1931 has recently been issued by the Forest Products Branch of the Dominion Bureau of Statistics. The report gives the production of firms specializing in woodenware and covers the greater part of its production in Canada. There are however a number of other firms classified in other industrial groups which make woodenware as a side line or by-product. The firms dealt with in the present report also manufacture commodities other than woodenware as secondary products.

There were 18 woodenware factories in operation in Canada in 1931 of which 6 were in Ontario, 4 in Quebec, 4 in Nova Scotia and New Brunswick and 4 in Man. & B. Columbia. The capital invested in the industry increased from \$1,312,029 in 1930 to \$1,604,580 in 1931, the total number of employees decreased from 804 to 705 and the distribution of wages and salaries decreased from \$523,094 to \$496,224. The raw materials used decreased in total cost from \$629,176 to \$557,456, the gross value of production decreased from \$1,533,501 in 1930 to \$1,308,275 in 1931.

Logs and sawn lumber to the amount of 10,341 M ft. b.m. valued at \$355,001 and 3,691 cords of bolts valued at \$32,433 were the principal raw materials of the industry.

The term "woodenware" is rather indefinite in its use and in this report it applies in a general way to articles made entirely or almost entirely of wood and used in kitchens, bakeries, dairies, etc. The principal products in 1931 were woodenware \$712,352, containers \$191,884, and all other products \$404,039.

Out of a total of \$1,604,580 of capital employed in 1931 \$874,481 was invested in land, buildings and fixtures, \$177,224 in materials and stocks, \$193,845 finished products on hand and \$359,030 in cash accounts and other working capital.

Out of 705 employees 623 were males, 567 being wage-earners and 56 paid on a salary basis. Of the 82 females employed 73 were wage-earners and 9 were salaried employees.

Woodenware manufacturers bought comparatively little fuel, their total purchases amounting to only \$2,892. The power used in the industry amounted to 1,663 h.p. most of which was generated by steam engines using wood waste as fuel.

The following tables give, first, a summary of the principal statistics of the industry in 1930 and 1931 followed by comparative detailed tables for both years covering the distribution of establishments, materials used, capital employed, products and by-products manufactured, employment, fuel and power.

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# WCCDENWARE, 1930 and 1931.

Iteus		1930	1931
Establishments Capital Invested Employees on salaries Salaries paid Employees on wages Wages paid Fuel used Power employed Cost of materials Value of products	No. \$ No. \$ No. \$ \$ \$ H.P. \$ \$	17 1, 312,029 49 100,280 755 422,814 2,900 1,733 629,176 1,533,501	18 1,604,580 65 135,729 640 360,495 2,892 1,663 557,456 1,308,275

#### Table 1. - Principal Statistics, 1930-1931.

Table 2. - Distribution of Establishments by Provinces 1930-1931.

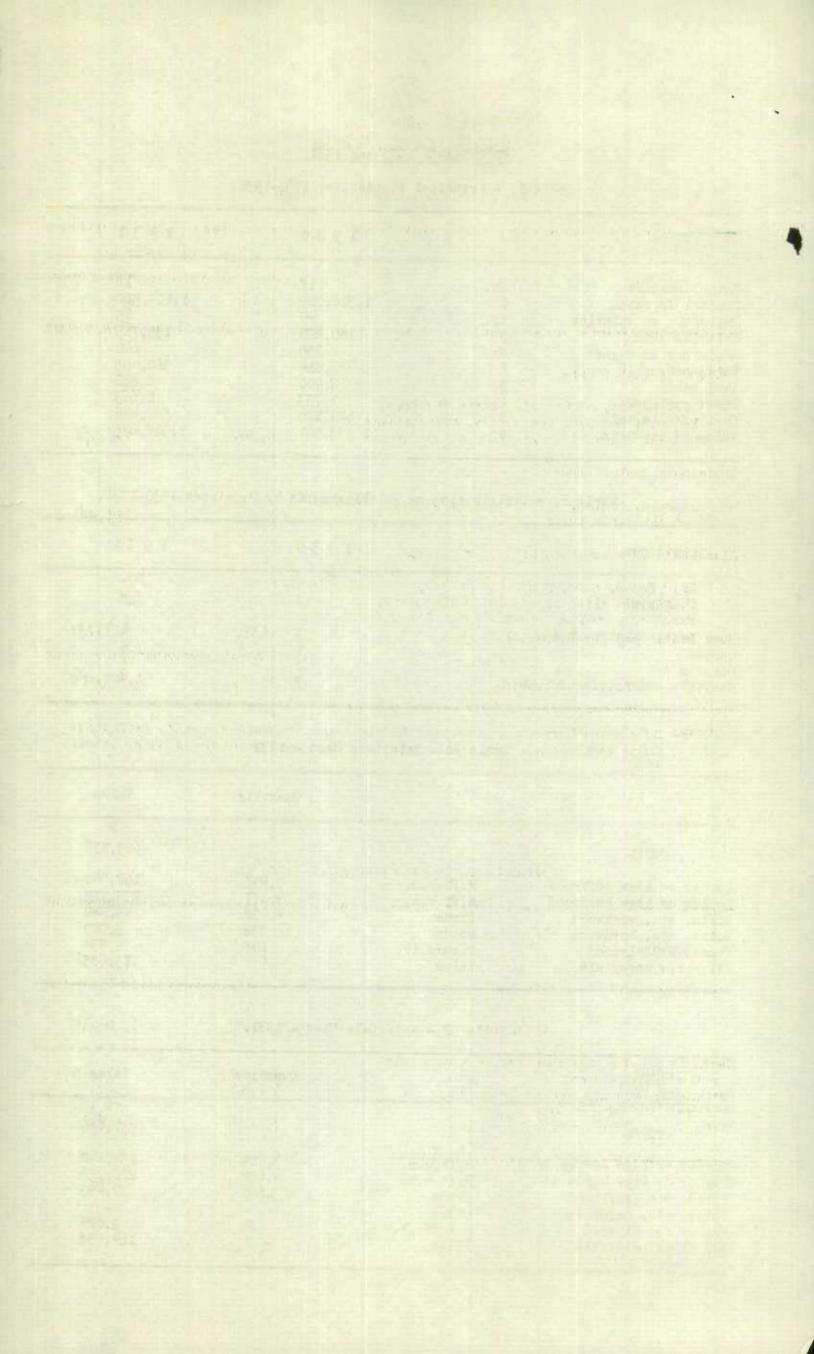
	1070	1071
Provinces	1930	1931
	No.	No.
CANADA	17	18
Nova Scotia and New Brunswick Quebec	34	14 14
Ontario Manitoba and British Columbia	7 3	64

#### Table 3A .- Materials Used - 1930

		Quantity	Value
TOTAL			\$ 629,176
Lumber or logs softwood Lumber or logs hardwood Bolts, etc. softwood Bolts, etc. hardwood Veneer and Plywood All other materials	M.ft.b.m. M.ft.b.m. Cords Cords M.surf.ft. Value	5,957 9,277 4,498 338 108	167,940 232,775 44,882 5,000 4,894 173,685

#### Table 3B .- Materials Used - 1931.

		Quantity	Val ue
TOTAL		-	\$ 55 <b>7</b> ,456
Lumber or logs softwood Lumber or logs hardwood Bolts, etc. softwood	M.ft.b.m. M.ft.b.m. Cords	5.709 4,632 3,691	132,242 222,759 32,433
Bolts, etc. hardwood Veneer and Plywood All other materials	Cords M.surf.ft. Value	99	5,024



### WOODENWARE, 1930 and 1931.

#### Table 8. - Products, 1930 and 1931.

Products	Value of Products		
	1930	1931	
	\$	\$	
Voodenware including:-			
Clothespins, washboards, pails and tubs, ladders, skewers, toothpicks, candy sticks and all other kitchen and other woodenware	795,782	712,352	
ontainers including:-			
Baskets, crates, berry, butter, cheese and all other boxes	142,500	191,884	
iscellaneous Products including repairs:-			
Snow fonce, veneer, matched lumber, children's sleighs, dowels, wooden toys, furniture, railway ties, shims, plugs, logs, artificial limb parts, etc.	595 <b>, 21</b> 9	404,039	
TOTAL	1,533,501	1,308,275	

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

Items	V a	lue
	1930	1931
	\$	\$
TOTAL	1, 312,029	1,604,580
Land, buildings, fixtures, machinery, tools and other equipment Materials, stocks, etc. on hand Finished products on hand Cash, trading and operating accounts	667,987 341,864 302,178	874,481 177,224 193,845 359,030

#### Table 5. - Capital Invested, 1930-1931,

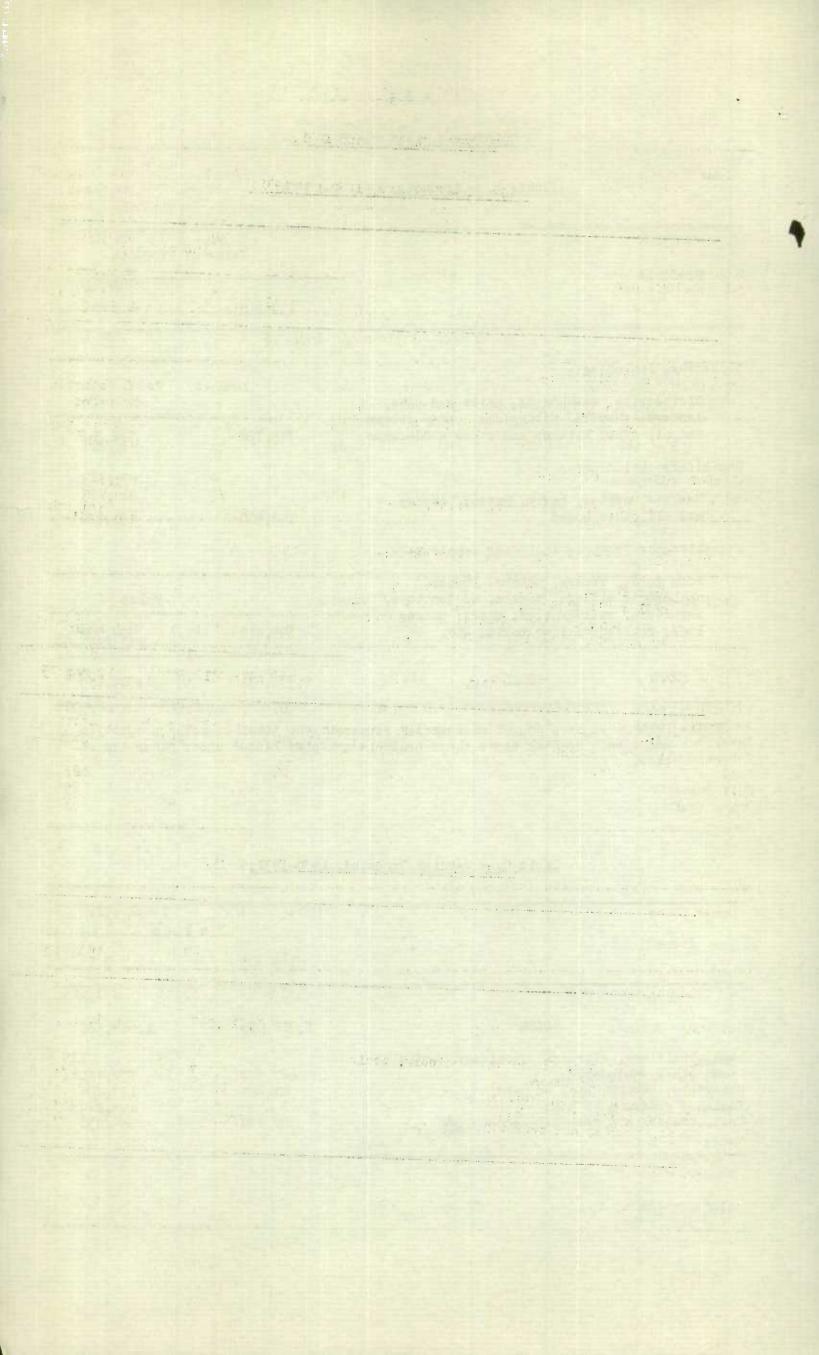


Table 6a. - Employment, 1930.

Classes of Employees	Total number of Employees	Males	Fema <b>les</b>	Total Salaries and wages
	No.	No.	No.	\$
TOTAL	804	735	69	523,094
Salaried employees Employees on wages	49 755	41 694	8 61	100,280 422,8 <b>1</b> 4

Table 6b. - Employment, 1931.

Classes of Employees	Total number of Employees	Males	Females	Total salaries and wages
TOTAL	No.	No.	No.	\$
	705	623	82	496 <b>,224</b>
Salaried employees	65	56	9	135,729
Employees on wages	640	567	73	360,495

Table 7. - Fuel Used, 1930-1931.

Kind of fuel		Qua	ntity	Value	
		1930	1931	1930	1931
TOTAL	E State	1,360	1,637	\$ 2,900	\$ 2,892
Bituminous coal Anthracite coal Gasoline Kerosene oil Wood Mill Waste Other fuel	short tons """ gallon " cord " -	530 - 710 100 20 -	516 1,099 22	2,516 213 21 60 - 90	2,400 - 277 - 127 25 63

Table 8.- Power Employed, 1930-1931.

Power Units	No. (	of Units	Total	Total H.P.		
	1930	1931	1930	1931		
TOTAL POWER USED	96	117	1,733	1,663		
Stationary engines						
Steam Oil, gas and gasoline	73	7 2	875 36	775 13		
Hydraulic turbines	2	1	80	30		
Flectric motors:- Purchased power Generated power	84 -	107	742	845		
Foilers installed	13	11	985	1,010		

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Woodenware was the principal product of the following firms

#### in 1931.

#### Nova Scotia

Miller & Gordon Mfg. Co. Ltd. Nova Scotia Woodenware Ltd. Vetcraft Industries

Carleton South Brookfield Jubilee Rd. and Summer St., Halifax H.O. Daly Bldg., Ottawa, Ont.

New Brunswick

Little, Kenneth

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Harvey Station

Quebec

Brown, C.J. & Co. Danville 360 Water St., Coaticook. Brown Package Division (Hardware & Woodenware Ltd.) Lake Megantic Megantic Mfg. Co. Montreal Step-ladder & Woodworking Shop 6776 Molson Street, Montreal.

#### Ontario

Canadian Woodenware Co. Keenan Woodenware Mfg. Co. Ltd. Semmens & Son McFarlane Mfg. Co. Ltd. Vetcraft Industries

New St., St. Thomas Owen Sound 174 York St., Hamilton 125-137 Duchess St., Toronto 2. (41 John St. S., Hamilton (H.O. Daly Bldg., Ottawa (352 Christie St., Toronto 4 (H.O. Daly Bldg., Ottawa

#### Manitoba

Woodenware C.F. Co.,

116 Higgins Ave., Winnipeg.

#### British Columbia

Allright Ladder Co. (Nixon & Avery) Hiker Mfg. Co. Western Broom & Woodenware Ltd.

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912 Richards. St., Vancouver 878 Viewfield Road, Victoria 631 Kingsway, Vancouver.

