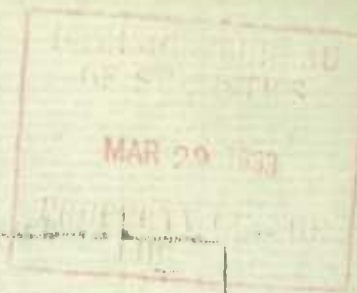


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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
FORESTRY BRANCH

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SASH, DOOR & PLANING-MILL INDUSTRY

in

CANADA

1931

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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 of wood-using industries and other publications of the Census of Industry.

DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY - FORESTRY BRANCH
OTTAWA, CANADA

Dominion Statistician:
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THE SASH, DOOR, AND PLANING-MILL INDUSTRY IN CANADA
1930 AND 1931.

Ottawa, March 1933.- A report on the sash, door and planing-mill industry in Canada for 1930 and 1931, has just been compiled by the Forestry Branch of the Dominion Bureau of Statistics. This industry includes planing-mills, and mills engaged primarily in the manufacture of builders' millwork. The chief products of the industry consisting of sash, doors, frames, blinds, millwork, moulding, matched and planed lumber, veneer and plywood amounted in 1931 to \$21,376,341, as compared to \$28,627,615 in 1930. In addition to their principal products, many of these mills manufacture also, as side lines and by-products, other wooden commodities such as hardwood flooring, boxes and containers, sporting goods, furniture and cabinetwork, vehicle supplies, boats, handles, woodenware, tanks, etc. The total value of these secondary products in 1931 was \$4,843,132, and in 1930 \$8,106,873. The total value of all products of the industry was \$26,219,473 in 1931 and \$36,483,594 in 1930.

There were 673 establishments in this class in 1931 and 728 in 1930. Their production includes the greater part of the sash, doors and mill-work made in Canada, but there are a number of other establishments classified under other industrial groups that manufacture these commodities as side lines to their principal products.

The industry in 1931 gave employment to 7,952 people, consisting of 1,374 male and 222 female employees on a salary basis, and 6,303 male and 53 female employees paid on wages. The total payroll in 1931 was \$8,346,474 and in 1930 \$10,981,763.

The raw materials of the industry consists chiefly of rough sawn lumber which in 1931 was used to the extent of 324,359 M ft. b.m. of softwood valued at \$9,575,532 and 42,689 M ft. of hardwood valued at \$2,208,386. Other raw materials consisted of logs and bolts of both softwood and hardwood, together with veneer, iron and steel, glass, hardware, paints, oils, etc. The total value of all materials in 1931 was \$13,703,622 and in 1930 \$19,220,215. The total value of fuel purchased was \$126,197 and the power employed in the industry amounted to over forty-four thousand horse-power.

The total capital invested in the industry in 1931 amounted to \$40,790,104, as compared to \$49,333,121 in 1930. This capital was distributed as follows:- land, buildings, machinery and tools, 50 per cent, materials and stocks on hand 18 per cent, value of finished products 5 per cent, cash and accounts, 27 per cent.

Details concerning these different aspects of the industry are given in the following tables, the first of which is a summary, by provinces, of the principal statistics of the industry.

THE SASH, DOOR AND PLANING MILL INDUSTRY IN CANADA, 1930 AND 1931.

Table 1A. - Principal Statistics, by Provinces

Provinces	Mills in Operation	Capital Invested	Employees	Salaries and Wages	Cost of Materials	Value of Products
	No.	\$	No.	\$	\$	\$
CANADA - 1930	728	49,333,121	9,651	10,981,763	19,220,215	36,483,594
Ontario	296	25,229,376	4,578	5,294,048	10,754,637	19,031,721
Quebec	282	10,848,509	2,394	2,515,567	4,483,861	8,427,583
Manitoba	16	2,294,137	418	547,503	816,027	1,735,281
British Columbia	45	3,614,312	824	1,061,352	1,049,147	2,681,985
Alberta	18	2,198,632	354	473,251	608,958	1,366,804
Saskatchewan	14	1,789,675	263	314,102	459,879	881,956
New Brunswick	25	1,496,818	446	459,742	613,823	1,416,263
Nova Scotia	29	1,796,670	353	296,921	411,123	880,216
Prince Edward Island	3	64,992	21	19,277	22,760	61,785

Table 1B. - Principal Statistics, by Provinces

CANADA - 1931	673	40,790,104	7,952	8,346,474	13,703,622	26,219,473
Ontario	276	19,742,587	3,778	4,088,394	6,780,923	13,213,244
Quebec	250	9,448,033	2,075	2,012,689	4,264,178	7,006,264
Manitoba	15	2,115,474	327	394,254	539,472	1,074,561
British Columbia	44	2,749,095	584	686,393	609,582	1,598,116
Alberta	16	2,117,645	251	290,907	358,056	796,014
Saskatchewan	15	1,667,843	205	221,576	315,228	629,893
New Brunswick	25	1,232,272	390	367,848	385,323	1,004,355
Nova Scotia	28	1,501,263	301	243,585	327,349	715,846
Prince Edward Island	4	215,892	41	40,828	123,511	181,180

THE SASH, DOOR AND PLANING MILL INDUSTRY, 1930 AND 1931.

Table 2.- Capital Invested, 1930.

Items	1930	1931
	\$	\$
TOTAL	49,333,121	40,790,104
Land, buildings and fixtures	23,554,519	20,482,276
Materials on hand, stocks in process, etc.	12,544,363	7,526,814
Value of finished products on hand	-	2,094,863
Cash, trading and operating accounts	13,234,239	10,686,151

Table 3.- Employees by Classes, 1930-1931.

	Males		Females		Total		Total Salaries and Wages	
	1930	1931	1930	1931	1930	1931	1930	1931
	No.	No.	No.	No.	No.	No.	\$	\$
TOTAL	9,352	7,677	299	275	9,651	7,952	10,981,763	8,345,474
Salaried employees	977	1,374	212	222	1,189	1,596	2,275,359	2,389,448
Wage earners	8,375	6,303	87	53	8,462	6,356	8,706,404	5,957,026

THE SASH, DOOR AND PLANING MILL INDUSTRY, 1930 AND 1931.

Table 4.- Production, 1930-1931.

Products	Unit of Measure	Quantity		Value	
		1930	1931	1930	1931
				\$	\$
Principal Products -					
Sash, doors and other mill work	-	-	-	14,834,235	10,949,095
Moulding	-	-	-	896,934	906,815
All other matched lumber	M ft.b.m.	94,438	68,340	4,342,767	3,070,850
All other planed lumber	"	142,106	124,522	6,480,228	5,336,476
Veneer and plywood	M surf.ft.	10,554	4,730	896,934	635,394
TOTAL PRINCIPAL PRODUCTS	-	-	-	27,451,098	20,898,630
Secondary Products - Value only		1930		1931	
		\$		\$	
Hardwood flooring		925,623		477,711	
Boxes and containers		617,587		458,206	
Furniture and other cabinetwork		1,211,843		470,312	
Handles, dowels and turnery		168,720		128,321	
Coffins, caskets and shells		95,595		61,536	
Tanks, cisterns, troughs and silos		13,658		5,932	
Hubs, spokes, carriage and wagon mat		25,544		5,329	
Beekkeepers' and poultrymen's supplies		11,913		3,138	
Woodenware		13,197		17,791	
Sporting goods		35,085		7,212	
Boatbuilding		5,195		5,167	
Agricultural implements		12,887		4,560	
Wood pulleys		1,459		529	
Refrigerators		144,229		13,121	
All other products		5,749,951		3,661,978	
TOTAL SECONDARY PRODUCTS		9,032,496		5,320,843	
GRAND TOTAL - ALL PRODUCTS		36,483,594		26,219,473	

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

Table 5.- Materials Used, 1930-1931.

Classes of Materials	Unit of Measure	Quantity		Value	
		1930	1931	1930	1931
				\$	\$
TOTAL		-	-	19,220,215	13,703,622
Lumber or logs, softwood	M ft.b.m.	435,016	324,359	13,754,145	9,575,532
Lumber or logs, hardwood	"	49,805	42,689	2,774,145	2,208,386
Bolts, etc. softwood	"	4,723	4,792	38,555	32,629
Bolts, etc. hardwood	"	695	3,020	6,518	25,232
Veneer and plywood	M s.f.	9,759	8,351	477,850	396,097
All other materials	-	-	-	2,169,002	1,465,746

THE SASH, DOOR AND PLANING MILL INDUSTRY, 1930 AND 1931.

Table 6. - Fuel Consumption, 1930-1931.

	Unit of Measure	Quantity		Value	
		1930	1931	1930	1931
				\$	\$
TOTAL		-	-	150,313	126,197
Bituminous coal, Canadian	ton	5,601	5,440	35,172	32,461
" " Imported	"	5,854	5,264	36,765	31,644
Anthracite coal	"	109	80	1,622	1,070
Lignite coal, Canadian	"	311	1,133	1,945	3,505
" "	"	50	-	400	-
Coke	"	34	9	385	91
Gasoline	Gal.	34,773	30,997	9,589	8,340
Kerosene or coal oil	"	2,037	796	492	189
Fuel oil and diesel oil	"	28,283	23,035	3,084	2,573
Wood	Cords	12,882	8,174	49,430	35,267
Gas (a) manufactured	m.c.ft.	96	70	206	98
Gas (b) natural	" "	1,658	1,452	807	600
Other fuel	-	-	-	10,416	1,391
Mill waste	-	-	-	-	8,968

Table 7.- Power Employed, 1930-1931.

Kinds of power units	Number of Units		Rated Horse-power	
	1930	1931	1930	1931
TOTAL	2,313	2,278	49,077	44,912
Steam engines and turbines	233	178	17,724	14,354
Oil, gas and gasoline engines	122	113	1,462	1,441
Hydraulic turbines or water wheels	45	51	1,875	2,064
Electric motors, purchased power	1,913	1,936	28,016	27,053
Electric motors, generated power	48	43	1,552	772
Boilers installed	299	306	23,112	21,485

Note: A complete list of the sash and door manufacturers in Canada will be included in the directory of the final printed bulletin on the wood-using industries of Canada for 1930-31, which will be printed shortly.

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