$35-D-28$


CANADA
DEPARTMENT OF TRADE AND COMMRRCR
DOMINION BUREAU OF STATISTICS FOREST FROJUCTS BRANCH

REPORT<br>on the<br>MANUFACTURE OF WOODENWARE

in

CANADA

1931

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

*     * 

OTIAWA

Jote. Production figures as giver in this bullotin do not necessarily represent the total outout in Canada of the commodities lister, as there may be also e considerable production in other inductrial grouts. For complete information this bulletin must be read with the rest of the serios on woodusing industries and other piblications of the census of industmy.

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

## TOODENTARE, 1930 and 1931.

Ottama, Sentember, 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 fitms 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 moodenware as a side line or by-product. The firms dealt with in the present report also manufacture comodities other than woodenware as secondary products.

There were 18 woodenware factories in operation in Canade 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 samn lumber to the amount of $10,341 \mathrm{M} \mathrm{ft.b.m} \mathrm{valued} \mathrm{at} \$ 355,$. and 3,691 cords of bolts valued at $\$ 32,433$ were the orincipal raw materials of the industry.

The term "moodenware" 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 inkitchens, bakeries, dairies, etc. The principal products in 1931 mere woodenvare $\$ 712,352$, containers $\$ 191,884$, and all other products $\$ 404.039$.

Out of a total of $\$ 1,604,580$ of capital emnloyed 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 femal es 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 mounted 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.

TCODENARE, 1930 and 123.
Table 1. - Principal Statistics, 1930-1931.

| It eras |  | 1930 | 1931 |
| :---: | :---: | :---: | :---: |
| Istablisiments | No. | 17 | 18 |
| Capital Invosteá | \% | 1,3!2,029 | 1,604.580 |
| Traployees on salaries | To. | 1,312, 49 |  |
| Salarios paid | \$ | 100,280 | 135.729 |
| Impioyees on wiges | No. | 755 | 640 |
| Tages paid | \$ | 422,814 | 360,495 |
| Fuel useci | \$ | 2,900 | 2,892 |
| Power employec | H. ${ }^{\circ}$. | 1,733 | 1,663 |
| Cost of materieis | \$ | 629.176 | 557, +56 |
| Value of products | \$ | 2,533,501 | 1.308,275 |

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

| Provinces | 1930 | 1931 |
| :---: | :---: | :---: |
|  | NO. | No. |
| CAINADA | 17 | 18 |
| Nova Scotia and New Brunswick | 3 | 4 |
| Quebec | 4 | 4 |
| Ontario | 7 | 6 |
| Manitoba and British Columbia | 3 | 4 |

Table 3A.- Materials Used - 1930

|  |  | Quantity | Value |
| :---: | :---: | :---: | :---: |
| TOTAL |  | - | $629,176$ |
| Lumber or logs softrood |  |  |  |
| Lumber or logs hardwood | M.ft.b.m. | 9,277 | $232,775$ |
| Bolts, otc. softwood | Cords | 4,498 | 44,882 |
| Bolts, etc. hardwood | Corts | 338 | 5,000 |
| Veneer and slywood | M.surf.ft. | 108 | 4,89,4 |
| All other materials | Value | - | 273,685 |

Table 33.-Materials Used - 1931.

|  |  | Quantity | Val ue |
| :---: | :---: | :---: | :---: |
| TOM: |  |  | \$ |
|  |  | - | 557,456 |
| Lumber or logs softwood | M.ft.b.m. | 5,709 | 132,242 |
| Lurber or logs hardwood | M.ft.b.m. | 4,632 | 222,759 |
| Eoltr, ete, softmood | Cords | 3,691 | 32,433 |
| Boits: etc. hardwood | Cords | , |  |
| Venoer and Elywood | II. surf.ft. | 99 | 5,024 |
| 411 other materials | Value | - | 164,998 |

## WOODENWARE, 1930 and 1931.

Table 8. - Products, 1930 and 1931.

| Products | Velue of Products |  |
| :---: | :---: | :---: |
|  | 1930 | 1931 |
|  | \$ | \$ |
| Woodenware including:- |  |  |
| Clothespins, washboards, pails and tubs, ladders, skewers, toothpicks, candy sticks and all other kitchen and other woodenware | 795.782 | 712,352 |
| Containers including:- |  |  |
| Baskets, crates, berry, butter, cheese and all other boxes | 142,500 | 191,884 |
| Miscellaneous Products including repairs:- |  |  |
| Snow fonce, veneer, matched lumber, children's sleighs, dowels, wooden toys, furniture, railway ties, shims, plugs, $\operatorname{logs}$, artificial limb parts, etc. | 595,219 | 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.

Table 5. - Capital Invested, 1930-1931.

| Items |  |  |
| :---: | :---: | :---: |
| TOTAL | $1,312,029$ | $1,604,580$ |
| Land, buildings, fixtures, machinery, tools and other equipment <br> Materials, stocks, etc. on hand <br> Finished products on hand <br> Cash, trading and operating accounts | $\begin{gathered} 667,987 \\ 341,864 \\ --178 \\ 302,178 \end{gathered}$ | $\begin{aligned} & 874,481 \\ & 177,224 \\ & 193,845 \\ & 359,030 \end{aligned}$ |

WOCDENTARE, 1930 and 1931.
Table 6a. - Employment, 1930.

| Classes of Employees | Total number of Imployees | Males | Females | Total Salartes and wases |
| :---: | :---: | :---: | :---: | :---: |
|  | TO. | No. | No. | \$ |
| TOTAL | 804 | 735 | 69 | 523.094 |
| Salaricd employees | 49 | 41 |  | 100,280 |
| Imployees on wages | 755 | 694 | 61 | 422,814 |
| Table 6b. - Fmployment, 1931. |  |  |  |  |
| Classes af Employees | Total number of Employees | Mal es | Females | Total salaries and wages |
| total | No. | No. | No. | \$ |
|  | 705 | 623 | 82 | 496,224 |
| Salaried employees Employees on wages | 65 | 56 | 9 | 135.729 |
|  | 640 | 567 | 73 | 360.495 |

Table 7. - Fuel Ured, 1930-1931.

| Kind of fuel |  | Quantity |  | Value |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1930 | 1931 | 1930 | 1931 |
|  | - |  |  | \$ | \$ |
| TOTAL |  | 1,360 | 1,637 | 2,900 | 2,892 |
| Bituminous cool | short tons | 530 | 516 | 2,516 | 2,400 |
| Anthracite coal | $1{ }^{\prime \prime}$ |  | - | - | - |
| Gasoline | callon | 710 | 1,099 | 213 | 277 |
| Rerosene oil | " | 100 |  | 21 |  |
| Wood | cord | 20 | 22 | 60 | 127 |
| Mill Waste | " | , | 22 | 60 | 25 |
| Other fuel | - | - | - | 90 | 63 |

Table 8.- Dower Mmployed, 19.30-1931.

| Power Units | No. of Unite |  | Total H.P. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1930 | 1931 | 1930 | 1931 |
| TOTAL POWER USED | 96 | 117 | 1,733 | 1,663 |
| Stationary engines |  |  |  |  |
| Steam <br> Oil, gas and gasoline | $\frac{7}{3}$ | 7 2 | $\begin{array}{r} 875 \\ 36 \end{array}$ | 775 13 |
| Hydraulic turbines | 2 | 1 | 80 | 30 |
| Mlectric motors:Purchased power Generated power | 84 | 107 | 742 | 845 |
| Eoilers installed | 13 | 11 | 985 | 1,010 |

<br>



[^0]in 1931.

## Nove Scotia

Miller \& Gordon Mfg. Co. Itd.
Nova Scotia Moodenware Ltd.
Vetcraft Industries

Little, Kenneth Harvey Station

## Queboc

Eromn, C.J. \& Co.
Brown Package Division (Hardware \& Toodenware Itd.) Megantic Mfg. Co.
Montreal Step-ladder \& Woodworing Shop

## Ontario

Canadian Toodenware CO.
Keenan Woodenware Mfg. Co. Ltd. Semmens \& Son Mc. Parlane Mfg. Co. Itd. Vetcraft Industries

Danville
360 Water St. . Coaticook.
Lake Megantic
6776 Molson Street, Montreal.

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

Manítoba
Woodenware C.E. Co..
116 Higgins Ave., Winnipeg.

## British Columbia

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

912 Richarde St., Vancouver
878 Viewfield Road, Victoria
631 Kinesway, Vancouver.
$2 / 9 / 32 / \mathrm{DA}$




[^0]:    

