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Note, - Production figuers as given in this bulletin do not necessariiy represent the total output in Canade of the commodities $1 i_{3}$ tert, as there may be also a considerable production in other industrial groups. For complete information this bulletin mets be read with the rest of the series on wood-using inclustries and other publications of the Census of Industry.

IsNoun Larbive


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## TOODHMARE, 1932 and 1933.

Ottawa, September, 1934. - A preliminary report on the manufacture of woodenware in Canada during 1932 and 1933 has recently been issued by the Forestry Branch of the Dominion Bureau of Statistics. The report gives the production of firms specializing in moodenware 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 fims dealt ifith in the prosent report al so mamfacture commoditios other chan noodonware as secondary products.

There more trenty-tmo roodentare factorios in operation in Canada in 1933 of which nine were in Ontario, four in Quobec, throe each in Tova Scotia and British Columbia, one in iTer Branswick and two in Manitoba. The capital investod in the industry decroasod from $\$ 1,238,310$ in 1932 to $\$ 1,136,496$ in 1933. the total mumber of employoes increased from 638 to 652 and the distribution of pages and salaries decreased from $\$ 413,361$ to $\$ 395,237$. The raw matorials used decreased in total cost from $\$ 304,079$ to $\$ 260,991$, the gross value of production decrousod from $\$ 924,074$ in 1932 to $\$ 573,924$ in 1933.

Logs and samn lumber to the amount of $8,678 \mathrm{M} \mathrm{ft}$. b.m. valued at $\$ 166,425$ and 2,616 cords of bolts valued at $\$ 18.806$ wore the principal rair matorials of the industry.

The term "roodonwaro" is rather indefinite in its use and in this report it applies in a general may to aricles made entiruly or almost entiroly of wood and usod in kitchens, laundries, bokeries, loiries, otc. The principal products in 1933 mero: pails and tubs, $\$ 136,899$; clothes pins, $\$ 90,178$; mashboards, $\$ 73,681$; laddors of all kinds, $\$ 51,879$; other kitchen roodonware, $\$ 30,179$ and all other :roodeni7are, $\$ 76,643$. Containers valued at $\$ 196,006$ and miscellanoous products valued at $\$ 213,459$ 7oro also produced in the moodenvaro establishments.

Out of a total of $\$ 1,136,496$ of capital omployed in 1933, $\$ 665,864$, was 1nvested in land, buildings and fixturcs, $\$ 146,057$ in matorials and stocks, $\$ 150,142$ in finished products on hand and $\$ 174.433$ in cash accounts and other morking capital.

Out of 652 employces, 576 merc males, 527 being mage-earners and 49 pald on a salary basis. Of the 76 femalos: 64 were ma-earners and 12 were salaried employees.

Woodenpare manufacturers bought comparatively little fuel, their total purchoses amounting to only $\$ 2,345$. The powor used in the industry amounted to 1,752 h.p., a large part of mich mas generatod by steam engines using mood waste as fuol.

Tho following tablos give, firsi a surmary of the principal statistics of the industry in 1932 and 1933, followod by comparative dotailed tables for both years covering tho distribution of ostablishments, capital investod, omploymont, fuol used, porer employed, materials used and products manufactured.

Table 1. - Principal Statistics, 1932 and 1933.


Table 2. - Distribution of Establishments by Provinces, 1932 and 1933.

| Provinces | 1932 | 1933 |
| :---: | :---: | :---: |
|  | iTo. | NO. |
| CAITADA | 20 | 22 |
| Trova Scotia ... | , | 3 |
| Tew Brunswick |  | 1 |
| Quebec..... | 4 | 4 |
| cintario ...... | 7 | 9 |
| Manitoba ..... | 2 | 2 |
| British Columbia | 3 | 3 |

Table 3. - Capital. Inested, 7.932 ana 1933.

| Items | $\because 332$ | 1933 |
| :---: | :---: | :---: |
|  | \$ | \$ |
| TOTAL | 1,230,310 | 1,136,496 |
| Land, buildings, flxtures and machineir | 637,190 | 665,864 |
| Materials, stocks, etc., on hand. | 5,60,143 | 145.057 |
| Finished products on hand ...... | 171,212 | 150,142 |
| Cash, trading and operating accounis.. | 269.765 | 174,433 |

Table 4. - Employment, 1932 and 1933.

| Classes of himployees | Total Munver of Employees |  | ifales |  | Temales |  | Total Salaries and Mages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 |
|  | H0. | Fo. | 170 | 1 O | \%o. | To. | \$ | \$ |
| TOMA | 638 | 652 | 552 | 576 | 36 | 76 | 413,361 | 395.237 |
| Salaried emplojees | 61 577 | 67 | 50 502 | 49 527 | 11 75 | $\begin{aligned} & 12 \\ & 64 \end{aligned}$ | 97,419 315,942 | 102,505 292,732 |
| Wage-earners ..... | 577 | 591 | 502 | 527 | 15 | 64 | 315,942 | 292,732 |

## TOODE TART, 1932 and 1933.

Trible 5. - Fuel Used, 1932 and 1933.


Table 6. - Power Employed, 1932 and 1933.

| Kinds of Power Units | Number of Units |  | Total Horse-power |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1932 | 1933 |
| TOML | 116 | 124 | 1,619 | 1,752 |
| Steam engines and turbines ............ | 6 | 8 | 725 | 775 |
| Oil, gas and gasoline ongines ........ | 1 | 1 | 8 | 8 |
| Eydraulic turbines or water wheels ... | 1 | 1 | 30 | 30 |
| Mlectric motors, purchased power ..... | 108 | 114 | 856 | 939 |
| Illectric motors, gencrated power ..... | - |  | - | - |
| Boilers installed.................... | 11 | 13 | 810 | 1,175 |

Table 7. - Materials Used, 1932 and 1933.

| Kind | Unit of Mensure | Quantity |  | Value |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1932 | 1933 | 1932 | 1933 |
|  |  |  |  | \$ | \$ |
| TOTAL ............. | - | - | - | 304,079 | 260,991 |
| Lumber of $\operatorname{logs}$, softrood. | M ft. b.m. | 4,420 | 4,270 | 95,034 | 72,780 |
| Lumber or logs, hardwood .... | Mft. b.m. | 3,812 | 4,408 | 76,313 | 93,645 |
| Bolts, stc., softrood....... | cords | 3,120 | 2,616 | 24,200 | 18,806 |
| Bolts, etc., hardwood ....... | Cords | $\overline{4}$ | 59 |  | - |
| Veneer and plywood.......... | M surf. ft. | 45 | 59 | 2,564 | 3,182 |
| All other materials ......... | Value | - | 5 | 105,968 | 72,578 |

Table 8. - Products, 1932 and 1933.


NKIE: - Data givon here do not necossarily refresent the total Canadian production undor each heading, since these products are al so iistod under other industrios.

TOCDEITARE TAS TNT PRINCIPAL PRODUCT OF THE ROLIOIIITG FIRMS IIT 1933. Yova Scouia

Niller \& Gorảen iffg. Co. Itd. . Yova Scotia Toodenware Itd., Vetcraft Industries,

Jittle, Kenneth

Brom, C. J. \& Co.,
Fardware \& Moodenware Lid. . (Brown Package Div.)
Megantic kamufacturing Co.,
Nontreal Step-.Ladder \& General
Foodrorising shop,

Al dred, R.J.F.
Canadian Moodezrare Corpany,
Ideal Sketer Co..
Keenan Toodenware Nf g . Co. Itd.
Meparlano Mfg. Co. Itd.,
inuir \& : Rartin,
Semiens \& Sonn,
Vetcraft Industries,

The Rntorprise Mif. Co. (D. Hucbort), McBain, Enrl Go

Allright Ladder CO., F.A.
Hitcer Products Itd.,
Testorn Sroom \& Moodenware Ltd. .

Carleton.
South Brookfiela.
Jubilee Road \& Sumer St., Halifax.
(…O. Daly Iuilding, Ottama, Ont.)
New Dinunswick
Harvey Station.
queber
Denville.
330 Tater St., Coaticook.
Lake Regantic.
6776 Nol son St., Montreal.
ontario
Glencoc.
TTow St., St. Thomas.
67 Main St. S., Veston, Toronto, 15.
3rd ive. \& 18 th St. E., Oron Sound
(E.0. 1036-2nd AVo. E. , Owon Sound.

237 Irachess st., moronto 2.
832 Teston Rd., Toronto 9.
174 York St. : Hamilton
$4_{2}$ John St. S., Hamilton \& 352 Christio St., Toronto 4.
Manitobin
30 Lily $\ddagger t .$, Tinnipeg.
339 inim sivo., Tinnipog.
British Columbia
912 Richards St., Vancouver.
873 Vicwificld Road, Victoria.
631 Ringsiay St., Vancouver.

