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## CANADA

## DEPARTMENT OF TRADE AND COMMERCE <br> DOMINION BUREAU OF STATISTICS CEENSUS OF INDUSTRY GENERAL MANUFACTURES BRANCH

REPORT

ON THE

## BRE:WING INDUSTRY

## IN

## CANADA

1939


Dominion Statistician:
Chief, General Manufactures Branch:
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## THE BREVING INDUSTRY OF CAMADA. 1939.

The output of the brewing industry in 1939 had a selling value at the factory of $\$ 60,153,665$. Sales tax and other taxes and duties paid to the Dominion and Provincial governments totalled $\$ 16,520,323$, leaving a net value of production of $\$ 43,633,342$. Beer, ale, stout and porter mere the main items of production mith a total of $62,780,052$ gallons valued at $\$ 59,129,600$ compared with $62,468,233$ gellons valued at $\$ 56,841,18$ in 1938 . Other products manufactured were: aerated beverages $\$ 655,979$, wet and dry grain $\$ 234,505$ and yeast $\$ 27,632$. For detailed statistics of production, see tabies 2 and 3 .

The number of establishments engaged in the production of malt liquors totalled 61, located by provinces, as follows: Nova Scotia 2, New Brunswick 2, Quebec 8, Ontario 22, Manitoba 6, Saskatchewan 5, Alberta 5, and British Columbia ll. These plants represent a capital investment of $\$ 61,645,877$ in fixed and current assets, they furnished employment to 5,345 persons who were paid $\$ 8,451,402$ in salaries and wages. They also spent $\$ 16, \underline{48}, 207$ for materials and produced goods with a gross selling value at the factory of $\$ 60,153,665$ and a net selling value (gross less taxes) of $\$ 43,633,342$ 。

Compared riith the previous year there was an increase of $\$ 1,254,489$ in the net value of production but decreases of $\$ 652,012$ in the cost of materials used and $\$ 1,099,372$ in the capital invested. The physical volume of production was slightly higher, the output of beer, ale, stout and porter increasing by 311,819 gallons and $\$ 2,288,419$ in value. There was a decrease of 34 in the number of employees but an increase of $\$ 108,123$ in salaries and wages paid.

With only eight of the sixty-one plants, the province of Quebec in 1939 produced $25,771,363$ gallons, or over 41 per cent of the total for Canada, employed over 38 per cent of the number of employees and over 39 per cent of the capital invested in the industry. This indicates that the plants in Quebec are comparatively larger than those situated in the other provinces.

The foreign trade in beer, ale, etc., is very smell in comparison with the domestic production. In 1939 imports amounted to 92,208 gallons valued at $\$ 123,564$ and exports 175,780 geilions valued at $\$ 171,620$. Compared with the previous year there was a decrease of $\$ 7,395$ in the value of the former and an increase of $\$ 48,646$ in the value of the latter.

The tables following give detailed statistics of production, capital invested, materials used, employment, fuel, power, imports and exports.

THE BRETING INDUSTFY IN CANADA, 10z3

| Provinces | Establish ments No. | Capital <br> Invested |  | Salaries and Hages | Cust. of siaterials Used | Not. <br> value of <br> pronuctos |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canade, 1931 | 80 | 63,140,211 | 4,679 | 6,601, 523 | 15, 1 ¢9, 230 | 43,056,738 |
| Canada, 1932 | 75 | $57,398,055$ | 4,353 | 5,932,2.25 | 10,210,482 | 38,212,192 |
| Canada, 1933 | 74 | 57,337,361 | 4,156 | 5,309,527 | 9,393,593 | 30, 310,305 |
| Canada, 1934 | 73 | 58,747,130 | 4,286 | 5,592,389 | 11,612,71\% | 36,355,198 |
| Canada, 1935 | 73 | 57,928,298 | 4,460 | 6,155,642 | 15,024,625 | 40,630,360 |
| 1936 |  |  |  |  |  |  |
| CAMADA | 70 | 55,963,772 | 4,604 | 6,517,804 | 15,540,503 | 41,047,704 |
| Maritime Provinces | 4 | 1,127,891 | 151 | 182,549 | 398,655 | 993,381 |
| Quebec | 8 | 18,967,242 | 1,432 | 2,126,400 | 5,980,613 | 14,368,495 |
| Ontaria | 29 | 19,354,238 | 1,887 | 2,629,085 | 5,764,108 | 15, $, 60,108$ |
| Manitoba | 6 | 2,967,044 | 335 | 452,018 | 604,03x | \%,503,510 |
| Saskatchewan | 7 | 2,706,558 | 202 | 277,472 | 674,192 | 1,920,678 |
| Alberta | 5 | 4,245,034 | 227 | 376,055 | 926,339 | 2,6\%1,134 |
| British Columbia | 11 | 6,621,765 | 310 | 474,225 | 1,1.92,524 | 3,825,488 |
| 1937 |  |  |  |  |  |  |
| CANADA | 65 | 64,162,671 | 5,151 | 7,904,517 | 18,155,465 | 45,185,071 |
| Naritime Provinces | 4 | 1,189,586 | 168 | 200,656 | 477,952 | 98,7,885 |
| Quebec | 8 | 29,424,953 | 2,000 | 3,122,119 | 7,110,426 | 16,062,407 |
| Ontario | 25 | 17,511,496 | 1,903 | 2,910,624 | 6,717,211 | 16,690,18\% |
| Manitaba | 6 | 2,578,168 | 332 | 493,888 | 730,116 | 2,255,859 |
| Saskatchewan | 6 | 2,533,535 | 208 | 274,735 | 665,920 | 1,808,52.4 |
| Alberta | 5 | 4,446,511 | 230 | 396,214 | 1,075,977 | 2,346,413 |
| British Columbia | 11 | 6,478,322 | 310 | 506,281 | 1,317,863 | 3,403,736 |
| CAN $\frac{1938}{}$ |  |  |  |  |  |  |
| CANADA ......... | 65 | 62,745,249 | 5,379 | 8,345,279 | 17,140,219 | 42,378,853 |
| Maritime Provinces | 4 | 1,163,189 | 175 | 222,809 | 427,970 | 955,039 |
| Quebec | 8 | 28,889,241 | 2,075 | 3,194,221 | 6,720,072 | 15,568,193 |
| Ontario | 26 | 18,321,437 | 2,016 | 3,119,530 | 6,384, 664 | 15,830,838 |
| Manitoba | 6 | 2,461,546 | 362 | 624, 388 | 786,606 | 2,506,869 |
| Saskatchewan | 5 | 2,404,320 | 186 | 251,749 | 597,390 | 1,714,968 |
| Alberta | 5 | 3,649,202 | 236 | 399,043 | 1,024,798 | 2,612,617 |
| British Columbia. | 11 | 5,856,314 | 329 | 531,539 | 1,198,719 | 3,130,328 |
| 1939 |  |  |  |  |  |  |
| CANADA .... | 61 | 61,645,877 | 5,346 | 8,451,402 | 16,483,207 | 43,635,342 |
| Maritime Provinces | 4 | 1,396,240 | 179 | 231,840 | 513,207 | 1,134,517 |
| Quebec | 8 | 24,179,281 | 2,049 | 3,147,010 | 6,182,397 | 15,056,893 |
| Ontario | 22 | 20,560,189 | 1,977 | 3,225,072 | 6,007,078 | 16,443,839 |
| Manitoba | 6 | 2,479,674 | 404 | 656,518 | 818,663 | 2,703,5,8 |
| Saskatchewan | 5 | 2,435,443 | 189 | 282,193 | 587,067 | 1,790,516 |
| Alberta | 5 | 4,516,698 | 238 | 405,107 | 1,123,912 | 2,852,666 |
| British Columbia | 11 | 6,080,352 | 309 | 523,662 | 1,255,883 | 3,636,353 |

Note: Profits or losses cannot be estimated flom Census figures as no data are col.lected for certain expense items, such as interest, rent, deprocistion. taxes, insurance, advertising, etc.

Table 2. - Statistics for Canada of the Products Made in the Brewing Industry.

| Procucts | Unit of Measure | 1939 |  | 1938 |  | 1937 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Selling <br> Value at the Factoryx | Quantity | Selling <br> Value at the Factory x | Quantity | Selling <br> Value at the Factory $x$ |
| Beer, ale, stout and porter <br> In barrels ................ <br> In bottles ................. | Gal. | $\left\lvert\, \begin{aligned} & 28,469,181 \\ & 34,: 310,871 \end{aligned}\right.$ | $\begin{aligned} & 19,821,346 \\ & 39,308,254 \end{aligned}$ | $\begin{aligned} & 27,620,950 \\ & 34,847,283 \end{aligned}$ | $\begin{aligned} & 18,376,995 \\ & 38,464,186 \end{aligned}$ | $\begin{aligned} & 28,122,854 \\ & 35,344,054 \end{aligned}$ | $\begin{aligned} & 18,776,775 \\ & 38,660,885 \end{aligned}$ |
| Grains, dried for sale ....... | Ton | 5,514 | 107,565 | 7,240 | 162,195 | - 77144 | 183,315 |
| Grairs, sold wet .............. |  | 44,563 | 126,940 | 46,027 | 132,809 | 47,674 | 135,779 |
| Sode water and other carbonated beverages (soft drinks) Yeast, made for sale | Gal. | $\begin{array}{r} 1,297,176 \\ 459,267 \end{array}$ | $\begin{array}{r} 655,979 \\ 27,632 \end{array}$ | $\begin{array}{r} 1,090,971 \\ 540,358 \end{array}$ | $\begin{array}{r} 619,871 \\ 31,029 \end{array}$ | $\begin{aligned} & 948,707 \\ & 581,410 \end{aligned}$ | $\begin{gathered} 532,616 \\ 37,258 \end{gathered}$ |
| All other products and byproducts |  | - | 105,949 | - | 88,365 | - | 110. 404 |
| Total selline value of products |  |  | 60,153, 665 |  | 57,875,450 |  | 58,427,038 |
| Sales tax and other duties payable on the materials and products enumeratec above .. |  |  | 16,520,323 |  | 15,496,597 |  | 14,951,967 |
| Net value of products ........ |  |  | 43,633,342 |  | 40, 378,853 |  | 43,485,071 |

$x$ Taxes and duties were included in these selling values.

Table 2. - Statistics for Canada of the Products Made in the Brewing Industry - Concluded.

| Products |  | 1936 |  | 1935 |  | 1934 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unit of Measure | Guantity | Selling Value at the Factory ${ }^{\mathrm{X}}$ | Quantity | Selling Value at the Factory ${ }^{\text {x }}$ | quantity | Selling <br> Value at the Faciorrx ${ }^{x}$ |
|  |  |  | \$ |  | \$ |  | है |
| Beer, ale, stout and porter In barrels In bottles ............. | Gal. | $\begin{aligned} & 25,576,274 \\ & 31,340,585 \end{aligned}$ | $\begin{aligned} & 14,937,508 \\ & 28,407,199 \end{aligned}$ | $\begin{aligned} & 23,864,567 \\ & 30,792,356 \end{aligned}$ | $\begin{aligned} & 13,316,508 \\ & 26,254,518 \end{aligned}$ | $\begin{aligned} & 17,342,127 \\ & 29,048,094 \end{aligned}$ | $\begin{aligned} & 10,048,207 \\ & 25,452,862 \end{aligned}$ |
| Grajns, sold wet and dry ...... | Ton | L2,326 | 207,622 | -792, | 237,654 | - | 187,482 |
| Soda water and other carbonated beverages (soft drinks) | Gal. | 690,385 | 392,554 | 529,853 | 302,338 | 1,207,489 | 551,474 |
| Yeast, made for sale ......... | Lb. | 514,207 | 35,648 | 482, 449 | 21,328 | 450,254 | 36,221 |
| products | - | - | 67,263 |  | 66,914 | - | 78,95? |
| Total selling value of products | - | - | 44,047,794 | - | 40,699,040 | - | 36,355,198 |

x Taxes and duties were not included in these selling values.

THE BREMING INLUSTIX IN CANADA, 1939
Table 3. - Statistics of Products Made in the Brewing Industry, by Provinces, 1939


THE BREFING INDUSTPY IN CANADA, 1939
Table 3. - Statistics of Products Made in the Brewing Industry, by Provinces, 1939 - Continued

| Procucts | Unit of Measure | ONTARTO |  | MANITOBA |  | SASKATCHEWAM |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Selling Value at the Factory \$ | Quantity | Selling <br> Value at the Factary * | Quantity | Selling Value at the $\frac{\text { Factory }}{4}$ |
| Beer, ale, stout and porter <br> In barrels <br> In bottles ............. | Gal. | $\begin{array}{r} 12,457,868 \\ 9,822,166 \end{array}$ | $\begin{array}{r} 9,247,552 \\ 13,130,894 \end{array}$ | $\begin{aligned} & 1,852,453 \\ & 1,156,159 \end{aligned}$ | $\begin{aligned} & 1,692,918 \\ & 1,351,236 \end{aligned}$ | $\begin{array}{r} 1,147,030 \\ 974,759 \end{array}$ | $\begin{array}{r} 899,277 \\ 1,358,409 \end{array}$ |
| Grains, dried for sale Grains, sold wet | Ton | $\begin{gathered} \mathrm{x} \\ 22,976 \end{gathered}$ | $\begin{gathered} x \\ 50,623 \end{gathered}$ | $\begin{gathered} x \\ 2,155 \end{gathered}$ | $\begin{gathered} x \\ 6,045 \end{gathered}$ | 1,306 | 1,635 |
| Soda water and other carbonated beverages (soft drinks) .... | Gal. | 537,779 | 299,900 | x | x | - | - |
| Yeast, made for sale .......... All other products and byproducts | Lb. |  | $\begin{gathered} x \\ 41,009 \end{gathered}$ | - | $203,504$ | - | 912 |
| Total selling value of products |  |  | 22,769,978 |  | 3,753,703 |  | 2,260,233 |
| Sales tax and other duties payable on the materials and products reported above .... |  |  | 6,326,039 |  | 1,056, 195 |  | 460,717 |
| Net value of Products ........ |  |  | 16,443,889 |  | 2,700,508 |  | 1,793,516 |

Table 3. - Statistics of Products Hade in the Brewing Industry, by Provinces, 1939 - Concluded

|  |  | ALBERTA |  | BRITISH COLUMRIA |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Products | Unit of Measure | Quantity | Selling <br> Value at the $\frac{\text { Factory }}{5}$ | Quantity | Selling <br> Value at the Factory |
| Beer, ale, stout and porter <br> In barrels <br> In bottles | Gal. | $\begin{aligned} & 2,379,344 \\ & 1,233,228 \end{aligned}$ | $\begin{aligned} & 1,737,716 \\ & 1,766,890 \end{aligned}$ | $\begin{aligned} & 3,101,433 \\ & 1,505,353 \end{aligned}$ | $\begin{aligned} & 2,296,613 \\ & 2,189,003 \end{aligned}$ |
| Grains, dried for sale ............ | Ton | - |  |  | - |
| Grains, sold wet | " | 3,867 | 8,678 | 5,195 | 12,660 |
| Soda water and other carbonated beverages (soft drinks) | Gal. | $\times$ | x |  | x |
| Yeast, made for sale ............. All other products and by-products | $\mathrm{Lb} \text {. }$ | - | $142,801$ |  | $71,078$ |
| Total selling value of procucts |  |  | 3,716,085 |  | 4,569,354 |
| Sales tax and other duties payable on the materials and products reported above |  |  | $863,419$ |  | 933,001 |
| Net value of Products |  |  | 2,852,666 |  | 3,635,353 |

(x) Included under "All other products" as there are less than three establishments reporting.

## MATERIALS USED

The quantity and the cost value delivered at the works (including freight and duty) of all materials used in this industry during 1938 and 1939 is shom in Table 4.

Table 4. - Materials Used

|  | Unit of Measure | 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Cost Value | Quantity | Cost Value |
|  |  |  | - | Quantily | cost value |
| Barley malt, Canadian | Lb. | 135,157,803 | 12,340,063 | 131,843,961 | 12,019,936 |
| Barley malt, imported | 1 | 100,061 | 12,101 | 65,900 | 7,846 |
| Rice Malt | II | 2,975,956 | 348,048 | 2,904,804 | 353,911 |
| Caramel malt | " | 24,100 | 1,375 | 297,801 | 35,017 |
| Rice |  | 1,896,269 | 45,077 | 396,300 | 13,362 |
| Black or roasted barley | " | 147,060 | 9,375 | 93,468 | 4,959 |
| Brewers' Flakes | " | x | x | 302,200 | 11,424 |
| idalt coomings | " | 101,545 | 9,078 | 102,615 | 8,136 |
| Hops, Ganadian | " | 1,295,257 | 419,018 | $1,300,019$ | 454,650 |
| Hops, imported | " | 1,150,652 | 541,131 | 918,409 | 418,818 |
| Water purchased | M Gal | 1,169,625 | 177,552 | 1,052,329 | 166,470 |
| Carbon dioxide gas | Lb | 1,241,815 | 64,224 | 1,083,895 | 62,394 |
| Calcium chloride | " | 82,050 | 2,001 | 86,550 | 1,519 |
| Syrups and fruit juices | Gal. | 12,205 | 29,360 | 3,737 | 20,082 |
| Extracts and essences | " | 15,291 | 95,670 | 19,253 | 124,312 |
| $\begin{aligned} & \text { Sugar (used in m} m^{9} g \text { soft } \\ & \text { drinks) ................. } \end{aligned}$ | Lb. | 1,056,074 | 61,623 | 1,423,644 | 83,955 |
| Caramel | " | 15,643 | 3,043 | 27,070 | 5,255 |
| Yeast purchased | " | 8,383 | 2,633 | 10,561 | 2,328 |
| Lactic acid | " | 22,073 | 9,111 | 26,484 | 10,155 |
| Common salt (sodium chloride) | " | 280,544 | 2,809 | 412,823 | 3,434 |
| Potassium and other salts | " | 52,575 | 12,546 | 61,444 | 13,759 |
| Water salts (Burton, etc.).. | " | 49,857 | 5,918 | 97,826 | 12,395 |
| Collupulin | " | 23,564 | 82,530 | 22,008 | 75,215 |
| Protesal | " | 4,665 | 17,042 | 6,450 | 22,713 |
| Maltolypin | " | 516 | 2,688 | 497 | 2,457 |
| Foam retainer | 11 | x | x | 1,989 | 7,204 |
| Minoka juice | Gal. | x | x | 1,215 | 4,528 |
| Tansul | Lb. | 2,774 | 8,472 | 3,743 | 7,891 |
| Porterine | Gal. | 22,146 | 45,669 | 19,885 | 40,801 |
| Malt colouring | " | 5,493 | 15,061 | 6,390 | 14,171 |
| Grypsum ....................... | Lb。 | x | $\times$ | 177,244 | 5,609 |
| Clarifying and filtering materials | " | - | 28,417 | 135,534 | 37,369 |
| Annydrous ammonia | " | 55,582 | 11,455 | 54,169 | 1].,323 |
| Cleaning materials | " | - | 21,920 | - | 51,865 |
| All other materials | - | - | 109,882 | - | 116,953 |
| Cost of cartons, croms, bungs, labels, etc..... | Gal | - | 2,606,721 |  | 2,255,991 |
| TOTAL COST OF MATERIALS ... |  | - | 17.140,219 | - | 16,438,207 |
| Cost of new bottles purchased | during | the year | 762,173 |  | 754,259 |
| Cost of new barrels, kegs, ca chased during | ases, etc the yea | pur- | 149,312 |  | 141,865 |

x Included under "All other materials".

Table 5. - Princinal Statistics of the Brewing Incustry, Grouped According to the Size of Establishment


## THE BREWING INUUSTFI IN CANADA, I90g

Table 6。- Capital Invested by Provinces, 1938 and 1939 and for Canada
from 1928 to 1937.

| Year and Provinces | Fixed Capital | Morking Capital |  | $\begin{aligned} & \text { Total } \\ & \text { Capital } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Present Value of land, buildings fixtures, machinery and tools | Inventory Value of materials on hand, stocks in process, finished proclucts, fuel \& miscellaneous supplies, etc. | $\begin{aligned} & \text { Cazh, bills } \\ & \text { ajud } \\ & \text { accounts } \\ & \text { receivable } \end{aligned}$ |  |
| CANADA, 1928 | $45,175,250$ | $9,273,393$ | 12,700,007 | $67,148,033$ |
| CANADA, 1929 | 48,975,708 | 8,86i], 477 | 12,55\%,96\% | 70,380, 14\% |
| CAFADA, 1930 | 44, 365,553 | 7,919,704 | 14,851,880 | 67,637,14\% |
| CANADA, 1931 | 44,631,100 | 7,714,433 | 10,794, 078 | $63,7 \times 0,211$ |
| CANADA, 1932 | 40,484,533 | 6,31.7,993 | 10,595,529 | 57,598,055 |
| CANADA, 193'\% | 40,282,013 | 5,51,152 | 11,2.31, 100 | 57, क7, 30 ! |
| CANADA, 1934 | $39,356,3]=$ | $7,055,938$ |  | [0, 717, 230 |
| CANADA, 1935 | $39,017,344_{1}$ | 6,911,611 | J1,966,543 | 57,928,298 |
| CANADA, 1936 | 37,540,428 | 6,773,958 | 11,650,386 | 55,969,772 |
| CANADA, 1937 | 39,678,817. | 6,845,106 | 17,638,754 | 64,162,671. |
| Maritime Provinces Quebec $\qquad$ <br> Ontario .............. <br> Manitoba $\qquad$ <br> Saskatchewan $\qquad$ <br> Allerta <br> British Columbia <br> CANADA |  |  |  |  |
|  | 742,796 | 184,477 | 235,916 | 1,163,189 |
|  | 17,416,743 | $\therefore, 101,432$ | 9,371,066 | 28,889,241 |
|  | 13,077,996 | 2,773,781 | 2,469,660 | 18,321,437 |
|  | 1,797,245 | 356,914 | 307,387 | 2,161,546 |
|  | 1,779,725 | 375,904 | 248,691 | 2,404,520 |
|  | 2,253,432 | 382,268 | 1,013,502 | 3,649,20: |
|  | 2,770,359 | 426,741 | 2,659,271 | 5,856, 314 |
|  | 39,838,236 | 6,601,520 | 16,305,433 | 62,745,249 |
| $1932$ <br> Maritime Provinces Quebec $\qquad$ Ontario $\qquad$ <br> Saskatcheran $\qquad$ <br> Alberta .............. <br> British Columbia <br> CANADA |  |  |  |  |
|  | 823,126 | 226,472 | 346,642 | 1,396,240 |
|  | 17,462,148 | 2,516,823 | 4,400,310 | 24,179,281 |
|  | 14,539,584 | 2,777,760 | 3,242,845 | 20, 560, 789 |
|  | 1,795,3?0 | 378,756 | 305,598 | 2,479, 674 |
|  | 1,716,456 | 363,474 | 353, 513 | 2,453,443 |
|  | 3,041,735 | 418,090 | 1,053,873 | 4,516,698 |
|  | 2,989,397 | 523,839 | 2,557,116 | 6, 080,352 |
|  | 42,370,766 | 7,005,214 | 12,269,897 | 61,645,87? |

## Employnent

Table 7. Employees, by Classes, Sex and Pemuncration, 1938 and 1350.


## IHE BREWING INDUSTRY IN CANADA, 1939

> Employment (Concluded)

Table 8. - Monthly Employment of Waze-earners.

| Montrs | 1938 |  |  | 183 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IIale | Female | Total | Male | Female | Total |
|  | No. | No. | No. | No. | No. | No. |
| January | 3,728 | 37 | i, \%. | 3,657 | 30 | 5,667 |
| February | 3,714 | 36 | 5,750 | 3,541 | 30 | 3,671 |
| March . | -3,77\% | 37 | 3,310 | 3,559 | 36 | 3,695 |
| April | 3,798 | 36 | 3,833 | 3,683 | 37 | 3,720 |
| May | 3,386 | 39 | 3,925 | 3,800 | 42 | 3,842 |
| June | 3,95? | 46 | 3,378 | 3,811 | 39 | 3,850 |
| JuIy | 3,889 | 46 | 4,035 | 3,895 | 41 | 3,936 |
| August | 3,969 | 45 | 4,014 | 3,891 | 45 | 3,934 |
| September | 3,871 | 39 | 5,910 | 3,769 | 40 | 3,809 |
| October | 3,774 | 37 | 3,821 | 3,682 | 42 | 3,731 |
| November | 3,732 | 35 | 3,767 | 3,612 | 38 | 3,630 |
| December | 3,813 | 34 | 3,847 | 3,705 | 36 | 3,741 |
| MONTHLY AVERUGE | 3,834 | 33 | 3,873 | 3,733 | 38 | 3,771 |

Table 2. - Average Weekly Earnings and Number of Wege-earners in One Week of a Month of Normal Employment and Their Fegular llours of For: Per Meek in 1938 and 1939.

| Number of hours worked per week | $\begin{gathered} \text { Male } \\ 1939 \quad 1938 \end{gathered}$ |  | $\begin{gathered} \text { Female } \\ 1: 90 \quad 1038 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 30 hours or less | 145 | 184 | 8 | 5 |
| 31.43 hours .. | 236 | 12.2 | 8 | 3 |
| 44 hours | 773 | 959 | 1 | 9 |
| 15-47 hours | 506 | 470 | 4 | 4 |
| 43 hours. | 310 | 386 | - | 7 |
| 49-50 hours | 573 | 425 | 22 | - |
| 51-54 hours | 357 | 264 | - | 13 |
| 55 hours | 253 | 2.62 | -- | , |
| 56-64 hours | 586 | 8:3 | - | - |
| 65 hours and over | 26 | 61 |  |  |
| Average hours per week | 43.4 | 43.1 | 42.1 | 45.2 |
| vercge veekly | 23.55 | 24.25 | 13.14 | 14.65 |

The above table does not include overtime.

## THE BREVING INDUSTRY IN CANADA, 1939

## Power Equipment

| Classes of Power | Ordinarily in use |  | In reserve or idie |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of Units | Manufacturers' Rating of Horse-power Capacity | Number of Units | Manufacturers' Rating of Horse-power Canacity |
| Steam engines and turbires ...... | 81 | 4,929 | 8 | 290 |
| Diesel engjes | 1 | 10 |  |  |
| Electric motors operated by pur chased porer | 2,584 | 18,589 | 57 | 175 |
| TOTAL POHER FOR MANUFACTURING | 2,666 | 23,537 | 65 | 465 |
| Electric motors operated by power generated in the establishment | $10 \%$ | 812 |  |  |
| Total Electric Motors | 2,691 | 19,401 | 57 | 175 |
| Boilers | 124 | 15,854 | 11 | 1,180 |

Fuel and Electricity
Table 11.- Consumption of Fuel and Electricity

| Kinds of Fuel | Unit of Measure | 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Cost Value at Fautory | Quantity | Cost Value at Factory |
| COAI - | Ton |  | E |  | - |
| Bi.tuminous | (2,000 Lb.) | 65,826 | 346,823 | 63,353 | 327,962 |
| Anthracite | " | 5,342 | 25,758 | 3,530 | 19,765 |
| Lignite | " | 9,310 | 36,635 | 11, 271 | 45,379 |
| Coke | " | 1,753 | 6,428 | 3,744 | 13,874 |
| Gasoline | Imp. Gal. | 282,553 | 62,554 | 238,664 | 56,055 |
| Fuel or diesel oil ....... |  | 48,026 | 2,982 | 55,847 | 3,075 |
| Fiood | Cord | 2,605 | 9,910 | 1,326 | 4,771 |
| Gas, manufactured | M cu. fit. | 1,353 | 1,460 | 1,249 | 1,332 |
| Gas, natural | M cu. ft. | 47,079 | 10,312 | 31,031 | 7,552 |
| Other fuel |  | - | 12,832 | - | 13,637 |
| TOTAL COST OF FUEL |  | - | 515,695 |  | 493,402 |
| Electricity purchased (including service charges) | Kw, ${ }_{\text {H }}$. | 22,100,161 | 250,835 | 26,019,376 | 256,752 |
| TOTAL COST OF FUEL AND ELECTRICITY |  | $\cdots$ | 766,530 |  | 750,154 |

## THE BREWING INDUSTRY IN CANADA, 1939

## Imports

Table 12 - Imports of Beer, Ale, Porter, etc.

| Articles Imported | 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
|  | Gatlons | \$ | Gallons | \% |
| Ale, beer, porter and stout...Total | 97,648 | 150,959 | 92,208 | 123,564 |

Exnorts

| Table 13 a - Exports, of Beer, Ale, Porter, etc. |
| :--- |
| Articles Exported |

## List of Brameries Reporting in 1939 <br> MARITIE PROVIMCES

A. Keith \& Son Limited (Nova Scotia Brewery) 76-106 Lower Water St., Halifax, N. S.

01 and \& Son Limited 297 Agricola Street, Halifax, N.S.

Red Ball Browery Limited
New Brunswick Breweries Limited

2-14 Carmarthen St., Saint John, N。B.
98 Main Street, Fairville, H。B.

## QUE3EC

La Brasserie Champlain Limitée Carling Breweries Limited Frontenac Breweries Limited Molson's Brewery Limited
The National Breweries Limited (Dames Black Horse)
The Nationel Breweries Limited (Wm. Dow \& Co.)
The National Breweries Limited (Dawes Draught Ale)
The National Breweries Limited (Boswell Brewery)

164 Crow Street, Quebec
450 Beaumont Street, Montreal
5930 De Gaspe Street, Montraal
1670 Notre Dame Street East, Liontreal
740 St. Maurice Street, Montreal
355 Colborne Street, iNontreal
2115 St. Lawrence Blvd., Montreal
18 St. Nicholas Street, Quebec

## List of Brewaries Reporting in 1939-Continued

## ONMARIO

Bixel Brewing \& Malting Company Limited Blue Top Brewing Coapany Limited The Brading Breweries Limited British Arerican Brewing Company Limited Canada Bud Breveries Limited The Capital Brewing Company Linited Caring-Kuntz Breveries Limited The Copland Brewing Company Liaited Cosgrave's Dominin Brevery Limited Devlin's Perth Brewery
Formosa Springs Brevery Limited
Fort Frances Brewing Company Limited Gold Belt Brewery Limited
The Kakabekr Falls Brewing Company Limited John Labatt Limited
Lake of the Woods Brewing Company Limited o'Kecfe Brewing Canpany Linited
Port Arthur Beverage Company Limited
The Reinhardt Brewery Company Limited
Soo Falls Breving Company Limited
Sudbury Brewing \& Malting Company Limited Walkerville Brewery Limited

4 Alfred Strect, Brantiord
476 King Street West, Kitchener
451 Wellington Street, Ottawa
2 Bruce Avenue, Findsor
286 Simzoe Street, Toronto
840 Wellington Street, Ottama
151 King Street South, Waterloo
311 King Street East, Toronto
293 Niagara Street, Toronto
235 St. Patrick Street, Stratford
Formosa
1009 Mill Road, Fort Frances
Timmins
Caneron \& Marks Sitreets, Fort William
Simcoe \& Tal.bot Streets, London
(Lakeside). Kenora
16 Gould Street, Toronto
154 North Algoma Street, Port Artmur
22 Mark Street, Toronto
503 Bay Street, Sault Ste。Marie
185 Lorne Street, Sudbury
790 Walker Road, सalkerville

## MANITOBA

| The Drewrys Limited | Boyd Avenue East, Winnipeg |
| :--- | :--- |
| Fort Garry Brewery Limited | 721 Furby Street, Winnipeg |
| The Kiewel Brewing Company Limited | 694 St. Joseph Street, St。 Boniface |
| Pelissier's Brewery Limited | Corner Osborne \& Mulvey Sts, Winnipeg |
| Riedle Brewery Limited | 49 Stadacona Street, Winnipeg |
| Shea's Wianipeg Brewery Limited | 137 Colony Street, Winnipeg |

## SASKATCHEWAN

Drewrys Regina Limited
Dremrys Limited
Prince Albert Breweries Limi ted The Regina Brewing Company Limited
The Saskatoon Brewing Company Limited

969 Albert Street, Regina
519 Second Avenue North, Saskatoon 554-17th Street West, Prince Albert Dewdnoy Avenue, Regina
8th Street \& Kilburn Ave, Saskatoon

TIE BRTMIHG IMDUSTRY IA CANADA, 1959

## List of Broweries Reporting in 1939 - Concluded

ALBERTA<br>The Big Horn Brewing Company Limited Manchester Sub-Division, Calgary Calgary Brewing \& Melting Compañy Ltd. Eas\$ Calgary<br>Lethbridge Breweries Limited Edmonton Breweries Limited<br>North West Brewing Company Limited<br>Corner lst Street \& and Ave., Lethbridge<br>10439 - 121st Street, Edmonton<br>10542 Saskatchewan Drive, Edmonton<br>\section*{BRITISH COLUMBIA}<br>Cranbrook Brewing Company Limited Enterprise Brewery<br>Fermie Breving Company Limited<br>Kootenay Breweries Limited<br>Kootenay Breweries Limited<br>The Princet $n$ Brewing Company Limited<br>Silver Spring Brewery Limitod<br>Vancouver Breweries Liaited Victoria-Phomix Brewing Co. (1920)<br>Westrainater Brewery Limited Capilano Brewing Company Liraitod<br>Cranbrook<br>Revelstoke<br>Fernie<br>510 Latiner Street, Nelson<br>Trail<br>Princeton<br>303 Esquimalt Road, Victoria<br>2700 Yew Street, Vancouver<br>Ltd. 1921 Government Street, Victoria<br>210 Brunette Street, New Westminster<br>1445 Powell Street, Vancouver

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