

THE WINE INDUSTRY IN CANADA, 1948

The wine industry in Canada is confined to a few localities such as the Niagara Peninsula in Ontario and the Okanagan Valley and other fruit growing districts in British Columbia where climatic conditions for the cultivation of grapes and berries suitable for wine are favourable. In this industry in 1948 there were 28 establishments, located by provinces as follows: New Brunswick 1, Quebec l. Cntario 21 and Eritish Columbia 5. These plants reported an average employment of 664 persons, who received $\$ 1,521,468$ in salaries and wages, and had a net value of production amounting to $\$ 10,230,216$. Wines produced during the year and placed in storage for maturing totalled 5,038,621 gallons with an inventory value of $\$ 3,299,825$. while the fermented wines bottled or sold in bulk during the year totalled 4,244,794 gallons valued at $\$ 9,576,459$. Other products were valued at $\$ 856,380$. In order to avoid duplication, however, the prime cost of wines produced in previous years and which were bottled or shipped in bulk during the current year must be deduoted from the gross value of production in order to arrive at the value of new products made. For detailed production statistics see Table 2.

The wine industry consists of two distinct operations viz., (1) production of wines which are placed in storage for maturing and which are, therefore, not sold during the current year and (2) bottling or shipping in bulk of matured wines which have been produced in previous years. Production of wine in 1948 amounting to $5,038,621$ gallons shows a decrease of $1,049,383$ gallons and the sales amounting to $4,244,794$ gallons also dscreased by 731,266 gallons. It is interesting to note that the province of Antario accounted for almost 91 per cent of the total net value of production.

Detailod statistics of production, materials used, employment, etc, are given in the tables following.

## THE WINE INDUSTRY IN CANADA, 1948

Tabla 1. - Summary of Principal Statistics by Provinces.

|  | Estab <br> lish <br> ments | Capital Invested | Em ployees | Salaries and Nages | Cost of Materials Used | Gross Value of Products |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \$ | NO. | \$ | \$ | \$ |
| $\frac{1942}{\text { CANADA }}$ | 31 | 9,397,555 | 749 | 1,080,634 | 3,111,986 | 6,088,093 |
| ontario | 23 | 8,017,232 | 676 | 972,883 | 2,702,138 | 5,373,466 |
| British Columbia | 5 | 840,895 | 45 | 63,582 | 319,199 | 536,239 |
| Other Provinces | 3 | 539,428 | 28 | 44,169 | 90,649 | 178,388 |


| CANADA | 30 | 8,997,862 | 630 |
| :---: | :---: | :---: | :---: |
| Ontario | 22 | 7,780,553 | 564 |
| British Columbia | 5 | 817.460 | 40 |
| Other Provinces | 3 | 399,849 | 26 |



Note Profits or losses cannot be estimated from Census figures as no data are collected for certain expense items, such as interest, rent depreciation, taxes, insurance, advertising, etc.

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(d) Prime cost of wine (produced in previous years) reported above under Section (c).

|  | 3,957,432 | 3,502,448 | - | $3,190,952$ | - | 311,496 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 12,222,669 | 10,230,216 | - | 9,270,623 | - | 959,593 |

Net Value of Production

- $12,222,669$
- 

$x$ Section (a) refors to the bulk goods produced during the current year but which have been put in storage for maturing. The vulue givan for this is the inventory value. Sections (b) and (c) refer to the products sold during the year. The values given do not include sales tax and other duties.

Table 3. - Materials Used in the Wine Industry

| Class of Materials | Unit of Mea sure | $\frac{18}{\text { Quantity }}$ | 8 <br> Cost Value at Works | $\frac{19}{\text { Quantity }}$ | $\begin{aligned} & 47 \\ & \text { Cost Value } \\ & \text { at Works } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ |  | \$ |
| Grapes, domestic | Potand | 39,214,589 | 1,567,487 | 48,327,320 | 2.157.471 |
| Grapes, importod ........... | * | 199,829 | 12,162 | 679.979 | 46,569 |
| Loganberries | " | 888,889 | 147.433 | 568,249 | 85.583 |
| Other fresh fruits.. | " | 155,110 | 22,760 | 44,803 | 5,015 |
| Raisins and Currants | 4 | 110,400 | 14.443 | 100,320 | 16,810 |
| Sugar . ....................... | " | 13,522,527 | 949,001 | 14,900,880 | 1,106,718 |
| Other sweetening a gents (dextrose, etc.) ........... | * | 719,345 | 104.100 | 531,120 | 71,463 |
| Acids (tartaric and citric). | 4 | 1,236 | 714 | 3,591 | 2.124 |
| Alcohol | Pf. gal. | 13,225 | 37.939 | 87,926 | 168,688 |
| Grape Spirits .............. | " | 70.356 | 182,840 | 70,809 | 209,033 |
| Grape Juice | Gallon | 27,274 | 18,262 | 5,446 | 2,656 |
| Grape Concentrate ......... | ${ }^{*}$ | 93,949 | 330,588 | 129,453 | 332,950 |
| Extracts and essential oils. | " | 156 | 3,564 | 151 | 4,389 |
| Caramel and other colouring. | 11 | 431 | 708 | 595 | 1,123 |
| Clarifying and filtering materials .................... | - | - | 20,853 | - | 23,655 |
| Bottles and fars .......... | - | - | 873.373 | - | 894,862 |
| Cases, wooden ............. | $\cdots$ | - | 6,534 | - | 5.421 |
| Cases and cartons, other than wooden | - | - | 176,829 | - | 181.118 |
| Cooperage .................. | - | - | 33.476 | - | 13,524 |
| Other packaging material ... | $\because$ | - | 150,373 | - | 174.713 |
| Wines and liquors, purchased for blending, etc. | Callon | 96,911 | 133,657 | 23.662 | 71.149 |
| All other materials | - | - | 46,821 | $=$ | 84,894 |
| TOPAL COST OF MATERIALS <br> USEN . . . . . . . . . . . . . . . . . . . . . . . |  | - | $4,833,917$ | - | 5,659,928 |

## THE W INE INDUSTRY IN CANADA, 1948

Table 4. - Exports and Imports of Wines

|  | 1 | 8 | 1 | 7 |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Valuo |
|  | Cal. | \% | Gal. | \$ |
| Exports |  |  |  |  |
| Wines ................. | 23,975 | 50,979 | 32,956 | 60,907 |
| Imports |  |  |  |  |
| Wines, non-sparkling | $654,044$ | $1,792,726$ | $641,332$ | $1,671,207$ |
| Wines, sparkling ...... | $16.521$ | $207,074$ | $13,007$ | $183,611$ |

Table 5. - Principal Statistics of the Wine Industry, Grouped According to the Size of Establishments.

| Establishrents having a production of | Number of Establishments | Total Number of Employees | $\begin{aligned} & \text { Salarios } \\ & \text { and } \\ & \text { Wages } \end{aligned}$ | Cost of Matorials Used | Net <br> Value of Production |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  | \$ | \$ | \$ |
| Under \$5,000 .......... | - | - | - | - |  |
| $\$ 5,000 \text { to } \$ 25,000 \ldots$ | 1) | 21 | 27,173 | 27,317 | 83, 028 |
| \$25,000 to \$50,000 | 2) | 21 | 27,173 | 27,317 | 8, 0 |
| \$50,000 to $\$ 100,000 \ldots$ | 7 | 60 | 126,630 | 270,202 | 523,233 |
| \$100,000 to \$500,000 .. | 11 | 144 | 374,931 | 1,138,950 | 2,380,396 |
| $\$ 5000,000 \text { to } \$ 1,000,000$ | 5) | 439 | 992,734 | 3,397,448 | 7,243,558 |
| \$1,000,000 and over ... | 2) | 43 | 992,734 | ,397,448 | 7,243.568 |
| Total | 28 | 664 | 1,621,468 | 4,833,917 | 10,230,216 |

## 1947

| Und or \$5,000 | - | - | - | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$5,000 to \$25,000 | 1) | 51 | 30,450 | 52,950 | 127,688 |
| \$25,000 to \$50,000 ... | 3) | 5. | -0,460 | 52,80 | 127,038 |
| \$50,000 to \$100,000 ... | 9 | 66 | 129,930 | 312,259 | 623,265 |
| \$100,000 to \$500,000 . | 9 | 137 | 333,478 | 1,071,977 | $2.129,074$ |
| \$500,000 to \$1,000,000. | 4 | 138 | と95,687 | 949,675 | 2,417,710 |
| \$1,000,000 and over ... | 3 | 350 | 707.464 | 3,274,067 | 6,924,987 |
| Total | 29 | 722 | 497,009 | $5,659,928$ | 12,222,669 |

## THE WINE INDUSTRY IN CANADA, 1948

Table 6. - Employees, Salaries and Wages

| Classes of Employees | 1948 | 1947 |
| :---: | :---: | :---: |
| Salaried Employees - Total ................. No. | 172 | 173 |
| Male ..................... No. | 119 | 122 |
| Female .................. No. | 53 | 51 |
| Total Salaries ......... \$ | 632,959 | 598,823 |
| Wage-earners - (Monthly average) - Total .... No. | 492 | 549 |
| Male . . . . . . . . . . . . . . . . . No. | 401 | 443 |
| Female . . . . . . . . . . . . . . No. | 91 | 106 |
| Total wages ............ | 888,509 | 898,186 |
| Total Employees ................................ No. | 664 | 722 |
| Total Salaries and. Wages .................... | 1,521,468 | 1,497,009 |

Table 7. - Monthly Employment of ge-earners

| Months | 1948 |  |  | 1947 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Femalo | Total | Male | Female | Total |
|  | No. | No. | No. | No. | No. | No. |
| January | 380 | 63 | 443 | 413 | 83 | 496 |
| February | 378 | 68 | 446 | 394 | 75 | 469 |
| March | 368 | 69 | 437 | 378 | 87 | 465 |
| April | 370 | 121 | 491 | 380 | 119 | 499 |
| Nisy . | 368 | 74 | 442 | 396 | 142 | 538 |
| June | 367 | 80 | 447 | 464 | 89 | 553 |
| July | 363 | 80 | 443 | 388 | 99 | 487 |
| August | 366 | 66 | 432 | 408 | 81 | 489 |
| September | 566 | 149 | 715 | 692 | 165 | 857 |
| Octobe: | 498 | 164 | 662 | 587 | 172 | 758 |
| November | 426 | 90 | 516 | 428 | 80 | 508 |
| December | 388 | 73 | 461 | 374 | 82 | 456 |
| Monthly Average | 401 | 91 | 492 | 443 | 106 | 549 |

## THE WINE INDUSTRY IN CANADA, 1948

Table 8. - Power Equipment

| Classes of Power | Number <br> Units | $\begin{aligned} & 1948 \\ & \text { Manufacturers' } \\ & \text { Rating of } \\ & \text { Horse-power } \\ & \text { Capacity } \\ & \hline \end{aligned}$ | Number of Units | $\frac{947}{\text { Manufacturers }}$ Rating of Hor se-power Capacity |
| :---: | :---: | :---: | :---: | :---: |
| Steam engines and steam turbines In use $\qquad$ | 3 | 57 | 2 | 17 |
| Gasoline, gas and oil engines <br> In use $\qquad$ <br> Ide | 3 | 11 | $1$ | $\begin{array}{r} 11 \\ 4 \end{array}$ |
| Elactric motors operated by purchased power <br> In use $\qquad$ <br> Id le $\qquad$ | $\begin{array}{r} 686 \\ 35 \end{array}$ | $\begin{array}{r} 1,755 \\ 91 \end{array}$ | $\begin{array}{r} 641 \\ 36 \\ \hline \end{array}$ | $\begin{array}{r} 1,702 \\ 85 \end{array}$ |
| Total Power Available for Manufacturing | 727 | 1,914 | 683 | 1.819 |
| Boilers (In use (Idle ........................ | $\begin{array}{r} 11 \\ 1 \end{array}$ | $\begin{aligned} & 785 \\ & 180 \end{aligned}$ | $\begin{array}{r} 13 \\ 1 \end{array}$ | $\begin{array}{r} 1.061 \\ 180 \end{array}$ |

Table 9. - Consumption of Fuel and Electricity

| Kinds of Fuel | Unit of Mea sure | $\frac{19}{} \frac{48}{\text { Quantity } 8 \text { Cost Value }}$at Factory |  | Quantity Cost Valueat Factory |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ |  | $\$$ |
| Coal - | Ton |  |  |  |  |
| Bituminous | (2,000 16.) | 4.685 | 52,363 | 5,071 | 48.197 |
| Anthrecite | $\cdots$ | 15 | 309 | 26 | 359 |
| Sub-bi tuminous | H | 23 | 404 | 27 | 505 |
| Coke | * | 2 | 47 | 1 | 15 |
| Fuel or diesel oil | Imp. Gal. | 44,906 | 6,779 | 34,778 | 3,680 |
| Ge soline ( x ) | * | 80,274 | 26.289 | 72,378 | 22,339 |
| Wood . . . . . . | Cord | 129 | 915 | 92 | 885 |
| Gas, manutactured ..... | M cu. ft. | 105 | 150 | 94 | 144 |
| Gas, natural .......... | - "1 | 115 | 113 | 222 | 143 |
| Other fuel. | - | - | 34 | - | 21 |
| Total Cost of Fuel... |  | - | 87.403 | - | 76,288 |
| Electricity purchased |  |  |  |  |  |
| (including service charges) .......... | Kw | 2,154,692 | 28,944 | 2,479,273 | 29.476 |
| Tutal Cost of Fuel and Electricity .... |  | - | 116,347 | - | 105.764 |

(x) Inoludes cesoline used की curs and trucks.

## NEW BRUNSWICK

Monastare Notre Dame de l'Assomption
Rogersville.

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QUEBEC
150-28th Ave., Lachine.
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## ONTARIO

| Acme Wines, Ltd. | 708 Danforth Ave., Toronto. |
| :---: | :---: |
| Sarnes Winos, Ltd. | St. Catharines. |
| The Burdeaux Tines Ltd. | R.R. 2, Niagare-on-the-Lake. |
| T.G. Bright \& Co. Ltd. | Niagara Falla. |
| Cherteau-Cai Wines, Ltd. | R.R. 3, Niagara Falls. |
| Danforth Wines Limited | 1076 Lakeshore Road, New Toronto. |
| Dundurn Wines | 297 Ottawa St. N., Hamilton. |
| Grimsby Wines Limited | Grimsby. |
| J.S. Hamilton \& Co. Ltd. | 44 Dalhousie St., Brantford. |
| Jorden Wine Co. Ltd. | Jordan. |
| Jordan Wine Co. Ltd. | St. Catharines. |
| Kitchener Winery | R.R. 3, Kitchener. |
| Lond on Winery Ltd. | R.R. 1, Lond on. |
| Fred Marsh Winery Ltd. | 414 Portage Road, Niagara Falls. |
| The Parkdale Wines, Ltd. | 183 Bathurst St., Toronto. |
| Peerless Wine Manufacturers Ltd. (Château-Gai Wines, Ltd.) | 448 Queen St. W., Toronto. |
| St. Catharines Wine Co. of Canada, Itd. | Woodburn Ave., St. Catharines. |
| Turner Wine Co. | 104 Front St. E., Toranto. |
| Twin City Wine Co. | Fort William. |
| Welland Winery | 272 Kinc St., Welland. |
| The Welch Grape Juice Company (x) | St. Catharines. |

BKITISH COLUMBIA

Calona Wines, Ltd. Growers Wine Co. Ltd. Growers Wine Co. Ltd.
Victoria Wineries (B.C.) Ltd. ( + )
Victoria Wineries (B.C.) Ltd.

Kel owna.
1531-15th Ave. W., Vancouver. Lake Hill.
1404 Store St., Victoris.
Lake Hill.
(*) This plant bottles wine produced at other points.
(x) This plant produces only grape juice.

