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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURES BRANCH

REPORT

ON THE

WINE INDUSTRY

IN

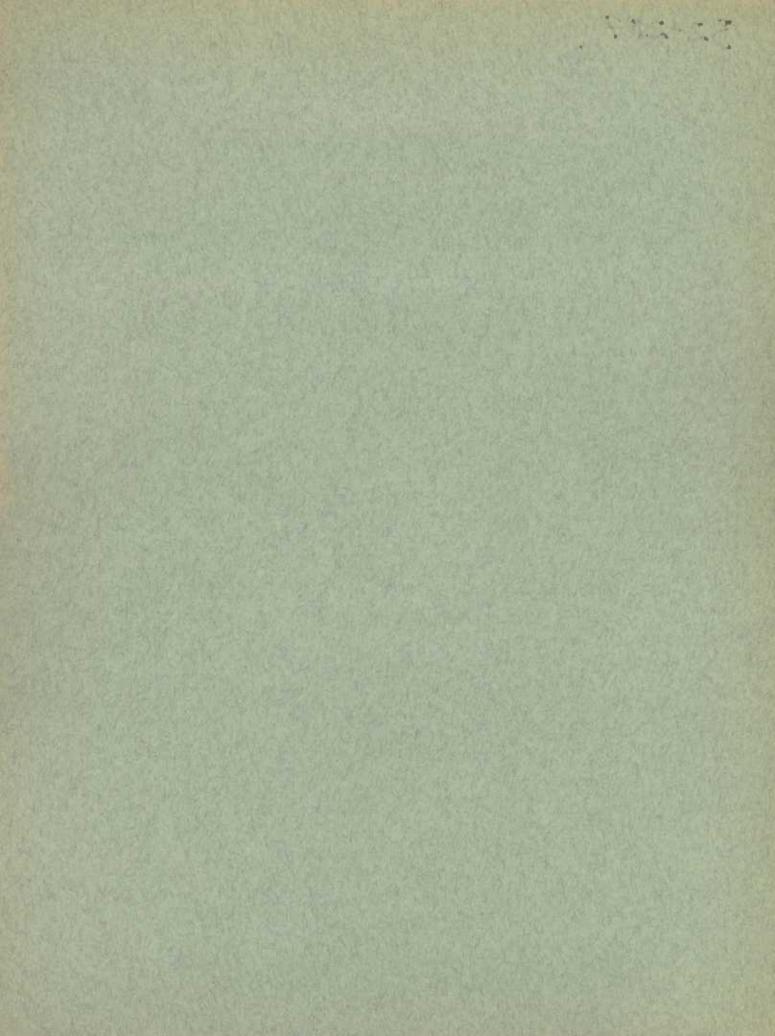
CANADA

1936



OTTAWA 1938

Price 25 cents



DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL MANUFACTURES BRANCH OTTAWA - CANADA

Dominion Statistician:R. H. Coats, LL.D., F.R.S.C., F.S.S.(Hon.)Chief, General Manufactures Branch:A. Cohen, B.Com.

THE WINE INDUSTRY IN CANADA, 1936.

The wine industry in Canada is confined to a few localities such as the Niagara Peninsula in Ontario and the Okanagan Valley in British Columbia where climatic conditions for the cultivation of grapes and berries suitable for wine are favourable. In this industry in 1936 there were 48 establishments, located by provinces as follows: Quebec one, Ontario forty, Saskatchewan one and British Columbia six. These plants reported a capital investment of \$6,947,278, an average employment of 562 persons who received \$694,183 in salaries and wages, and a net value of production amounting to \$2,761,900. Wines produced during the year and placed in storage for maturing totalled 1,630,393 gallons with an inventory value of \$596,483 while the fermented wines bottled or sold in bulk during the year totalled 2,750,293 gallons valued at \$3,561,639. Other products were valued at \$158,792. In order to avoid duplication, however, the prime cost of wines produced in previous years and which were bottled or shipped in bulk during 1936 must be deducted from the gross value of production in order to arrive at the value of new products made by the industry in 1936. 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. Compared with the previous year, the industry reported decreases of \$389,305 in the capital invested, \$196,032 in materials used, \$390,338 in the net value of production and 59 in the number of employees. Salary and wage payments were, however, \$47,506 higher. Production of wine in 1936 amounting to 1,630,393 gallons represents a decrease of 929,112 gallons, while the sales amounting to 2,750,293 gallons represent an increase of 83,769 gallons. It is interesting to note that the Province of Ontario produced over 90 per cent of the total output of the industry.

Large quantities of wine are also imported annually into Canada. In 1936 the imports of sparkling and non-sparkling wines were valued at \$981,470 as compared with a net domestic production valued at \$2,761,900. Exports of wines were valued at \$16,144 in 1936.

Detailed statistics of production, employment, capital invested, imports and exports, etc., are given in the tables following.

Table 1 Su	mmary of	Principal S	Statistics	by Provinc	es, 1930 to	1936.
Year and Provinces	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1930						
CANADA	44	8,557,966	413	561,229	2,616,290	5,025,257
Ontario Other Provinces	39 5	7,768,859 789,107	391 22	530,389 30,840	2,455,310 160,980	4,524,181 501,076
<u>1931</u>					L'ALLER L	I REPUT
CANADA	61	8,685,821	455	526,683	1,591,154	3,276,847
Ontario	52	7,758,760	425	494,896	1,446,640	2,999,560
Other Provinces	9	927,061	30	31,787	144,514	277,287
1932	2-19-		R. id. m	The IT		
CANADA	55	8,073,041	454	555,403	1,576,884	2,959,066
Ontario	49	7,284,862	428	522,564	1,493,639	2,732,392
Other Provinces	6	788,179	26	32,839	83,245	226,674
1933	22			1		
CANADA	56	7,750,832	451	552,427	1,328,539	2,646,216
Ontario Other Provinces	50 6	7,035,080 715,752	425 26	521,124 31,303	1,245,368 83,171	2,374,023 272,193
1934	Ta US	million	The state	1000	in a state the	A CONTRACTOR
CANADA	55	8,109,344	557	613,670	1,811,418	3,566,159
Ontario	48	7,355,083	517	569,406	1,661,087	3,238,879
Other Provinces	7	754,261	40	44,264	150,331	327,280
1935				1.300		
CANADA	50	7,336,583	621	646,677	1,496,968	3,152,238
Ontario	42	6,345,822	567	581,618	1,335,356	2,804,813
Other Provinces	8	990,761	54	65,059	161,612	347,425
1936		(Internal)				
CANADA	48	6,947,278	562	694,183	1,300,936	2,761,900
Ontario	40	5,985,034	506	628,453	1,154,133	2,493,358
Other Provinces	8	962,244	56	65,730	146,803	268,542
			second at the second second second second second	the second		

- 2 -

Table 2 Production of Wine in Canada, 193.	5 and 1936,	and by	Provinces	for 1936.
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						193	6	
Classes of Products	CANADA,	1935	CANADA	, 1936	Onta	Ontario Other Provin		
	Quantity	ValueX	Quantity	Value ^X	Quantity	Value ^X	Quantity	Value ^X
(a) Wine produced during the year, but placed in storage for	Gallons	-COP	Gallons	\$	Gallons	\$	Gallons	\$
<pre>maturing</pre>	2,559,505	890,583 169,909	1,630,393	596,483 158,792	1,448,178	504,067 158,792		92,416
<pre>(c) Fermented wine sold, bottled or in bulk, during the year</pre>	2,666,524		2,750,293		2,545,024	3,211,473		350,166
TOTAL VALUE OF PRODUCTION		4,549,812	_	4,316,914	-	3,874,332	Lin	442,582
(d) Prime cost of wine (produced in previous years) reported above under								l KV i
Section (c)	-	1,397,574		1,555,014	- 10	1,380,974	-	174,040
NET VALUE OF PRODUCTION		3,152,238	-	2,761,900		2,493,358	-	268,542

X Section (a) refers to the bulk goods produced during the current year but which have been put in storage for maturing. The value given for this is the <u>inventory value</u>. Sections (b) and (c) refer to the products sold during the year and the <u>selling value at the works</u> is given. Section (d) shows the <u>prime cost</u> of the wine reported under Section (c)

Table	3.	-	Materials	Used,	1935	and	1936.	
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		19	3 5	1936		
Classes of Materials	Unit of Measure	Quantity	Cost Value at Works	Quantity	Cost Value at Works	
	meabure		\$		t HOIND	
Grapes, domestic	Pound	15,947,996	366,131	9,893,041	239,410	
Loganberries	II	715,558	40,814	196,597	10,301	
Blackberries	11	(x)	(x)	42,714	2,226	
Cherries	H	68,750	4,202	617,603	27,368	
Other fresh fruits	11	167,179	6,117	-		
Sugar	н	8,587,007	328,545	5,388,967	221,753	
Acids (tartaric, citric and salicylic)	Ħ	4,780	1,290	6,506	1,738	
Grape spirits	Gallon	14,287	24,311	35,017	58,449	
Grape and other fruit juices	12	18,916	14,776	13,714	3,977	
Clarifying materials	-	erm	10,677	-	11,406	
Bottles and jars	674		465,882		443,445	
Cases, wooden	-	-	3,341		5,206	
Cases, fibre	-	-	69,400		101,771	
Cooperage			4,610	-	4,052	
Other packaging material	-	-	127,857	-	91,323	
All other materials	40	-	29,015	-	78,511	
TOTAL COST OF MATERIALS USED	u.,	-	1,496,968	-	1,300,936	

(x) Included under "other fresh fruits".

Table 4. - Capital Invested, by Provinces, 1936 and for Canada, 1929 - 1936.

	Fixed Capital	Working Capit	al		
	Present Value of land, buildings, fixtures, machinery, etc.	Inventory Value of materials, stocks, fuel, finished products, etc. on hand	Cash, trading, bills and operating accounts, etc.	Total Capital	
	\$	\$	\$	\$	
CANADA, 1929	2,763,289	4,082,829	1,069,250	7,915,368	
CANADA, 1930	3,016,560	4,507,244	1,034,162	8,557,966	
CANADA, 1931	3,246,272	4,403,208	1,036,341	8,685,821	
CANADA, 1932	3,244,580	4,020,285	808,176	8,073,041	
CANADA, 1933	3,038,256	3,769,877	892,699	7,750,832	
CANADA, 1934	3,132,511	3,774,811	1,202,022	8,109,344	
CANADA, 1935	3,047,586	3,481,064	807,933	7,336,583	
1936					
CANADA	2,831,143	3,207,300	908,835	6,947,278	
Ontario	2,587,609	2,658,142	739,283	5,985,034	
Other Province:	s 243,534	549,158	169,552	962,244	

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Size of Establishments.

The following series of tables show the size of establishments measured by (a) production, (b) capital and (c) employment for the years 1935 and 1936.

		1935		1936			
Establishments having a Production of:	Estab- Total lish- Productio ments		Average Production per estab- lishment	Estab- lish- ments	Total Production Production lishment		
paperferindenenden - angen mennen en angen e anferenden in beste den erkensten in en give war flere a	Noo	\$	\$	Noo	\$	\$	
Under \$50,000 \$50.000 to \$100.000.	34	728,936 390,320	21,439 78,064	33	7 33,991 210,810	22,242	
\$100,000 to \$200,000	5	630,057	126,011	6	721,002	120,167	
\$200,000 and over	3	1,402,925	467,642	3	1,096,097	365,366	
TOTAL AND AVERAGE	×47	3,152,238	67,069	* 45	2,761,900	61,376	

Table 5(a). - Production.

X Three establishments operated bottling plants only.

		Table 5(b) Capital	0			
		1935		1936			
Establishments Luving a Capital Investment of:	Estab- lish- ments	Total Capital	Average Capital per estab- lishment	Estab- lish- ments	Total Capital	Average Capital per estab- lishment	
an a	Noo	\$	\$	No	\$	\$	
Under \$50,000	1.9	634,008	33,369	16	560,977	35,061	
\$50,000 to \$100,000.	15	1,060,122	70,675	15	1,047,665	69,844	
\$100,000 to \$200,000	8	1,232,261	154,033	10	1,423,231	142,323	
\$200,000 to \$500,000 \$500,000 and over	6) 2)	4,410,192	551,274	4 3	1,203,231 2,712,174	300,808 904,058	
TOTAL AND AVERAGE .	50	7,336,583	146,732	48	6,947,278	144,735	

Table 5(c). - Employment

		1935			1936	
Establishments having an Average Employment of:	Estab- lish- ments	Total Employees	Average Employees per estab- lishment	Estab- lish- ments	Total Employees	Average Employees per estab- lishment
	No.	No	No	No	No	No.
Less than 20 persons 20 persons and over	45 5	3 05 3 1.6	7 6 3	44 4	321 241	7 60
TOTAL AND AVERAGE .	50	621	12	48	562	12

Table 6 Employees, Sal	aries a	and Wages.	
Classes of Employees		1935	1936
Salaried Employees - Total Male Female Total salaries	No. No. No.	186 158 28 313,662	177 146 31 377,622
<pre>Wage-earners - Monthly average Male Female Total wages Total Employees Total salaries and wages</pre>	No. No. \$ No.	435 410 25 333,015 621 646,677	385 355 30 316,561 562 694,183

		1935			1936	
Months	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
anuary	307	11	318	272	29	301
February	278	13	291	276	20	296
larch	292	8	300	283	27	310
April	387	15	402	310	34	344
lay	395	16	411	327	34	361
une	402	13	415	322	33	355
uly	449	27	476	331	20	351
ugust	430	31	461	340	20	360
eptember	505	38	543	486	33	519
ctober	694	38	732	558	29	587
lovember	386	33	419	357	28	385
December	362	32	394	360	33	393
MONTHLY AVERAGE	410	25	435	355	30	385

Table 7. - Monthly Employment of Wage-earners.

Number of Hours	Number of Employees		Number of Hours	Number of Employees		
Worked per Week	1935	1936	Worked per Week	1935	1936	
40 hours or less 41 - 43 hours 44 hours 45 - 47 hours 48 hours 49 - 50 hours	177 	115 - 331 38 77 21	51 - 53 hours 54 hours 55 hours 56 - 59 hours 60 hours and over	20 30 6 9 28	- 27 1 1 17	

Table 8. - Number of Wage-earners in Month of Highest Employment whose Regular Hours of Work were:

The above tables does not include overtime.

Table 9. - Power Equipment.

	19	3 5	1936		
Classes of Power	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity	
Steam engines and steam turbines.	1	12	1	12	
Gasoline, gas and oil engines (in use (idle	1 1	9 9	1 1	9	
Electric motors operated by purchased power (in use (idle	377 19	1,147 59	3 85 17	1,196 56	
TOTAL POWER USED IN MANUFACTURING	399	1,236	405	1,282	
Boiler installation	27	935	25	862	

- 9 -

THE WINE INDUSTRY IN CANADA, 1936.

		1935		1936	
Kinds of Fuel	Unit of Measure	Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Coal	Ton				
Bituminous	(2000 lbs.)	3,670	23,352	3,771	23,401
Anthracite	11	170	1,509	142	1,424
Coke (for fuel only)	11	40	31.4	142	1,230
Fuel or diesel oil	Imp. Gal.	18,910	1,762	20,007	1,823
Gasoline and kerosene	99 BY	7,507	1,674	9,768	1,665
Wood	Cord	174	690	162	630
Gas, manufactured	M cu. ft.	809	773	469	400
Gas, natural	M cu. ft.	530	429	3,463	1,702
Other fuel		6.3		670	1,222
TOTAL COST OF FUEL	-	nillin - right Labiriti an S	30,503		33,497
Electricity purchased			Contracting (and the second	
(including service charges)	Kw. H.	992,582	17,586	951,374	19,405
TOTAL COST OF FUEL AND ELECTRICITY		-2	48,089	-0	52,902

Table 10. - Consumption of Fuel and Electricity.

Table 11. - Imports of Wines by Classes, Calendar Years 1935 and 1936.

	1935	1936
	\$	\$
Non-sparkling wines	916,311	848,542
Sparkling wines	113,483	132,928
TOTAL VALUE OF WINES IMPORTED	1,029,794	981,470

TANTO THE DAPOTOD OF TOXIGNOUS HELLOD							
	1935		1936				
	Quantity	Value	Quantity	Value			
	Gallons	\$	Gallons	\$			
TOTAL EXPORTS OF FERMENTED WINES	5,687	14,491	4,899	16,144			

Table 12. - Exports of Fermented Wines

APPENDIX

The following is a list of wineries operating in Ganada in 1936.

QUEBEC

Bright, T. G. (Quebec) Limited,

28th Avenue, Lachine

ONTARIO

Acme Wine Company Limited Adelaide Winery Limited / Badalato, Samuel. Barnes Wines, Limited / Beaverdam Cataract Winery Limited Bordeaux Wines Limited Bright, T. G., & Company Limited & Canada Wine Products Limited Canadian Wineries Limited Danforth Wine Company Limited / Fort William Wine Company Limited Grape Growers Wines Limited Grimsby Wines Limited & Hamilton Niagara Wines Limited Hamilton, J. S., & Company Limited Hillrust Wine Company Limited Huehnergard, Bruno, (The Kitchener Winery), Jordan Wine Company Limited Jordan Wine Company Limited Lincoln Wines Limited

(Canadian Winerles Limited) London Winery Limited Fred Marsh Winery Limited

/ Meconi Wine Limited National Wine Company Limited, (Canadian Wineries Limited)

Old Battlefield Wine Company, (A. Samborski),

Ø Old Fort Wine Company Limited Parkdale Wines Limited Peerless Wine Manufacturers Limited, (Canadian Wineries Limited)

- Fizzo, Nicholas, (Hamilton Winery) Rossoni's Winery
- ✓ Robinson Wine Corporation Limited, The Royal City Winery St. Catharines Wine Co. of Canada Ltd. Sunnybank Winery (F. L. Furminger) Thomas, Alex., (Cookswille Wine Vaults)

889 Queen Street West, Toronto 197 Ann Street, London R. R. No. 9, London St. Catharines R. R. No. 1, Niagara Falls 187 Parliament Street, Toronto Niagara Falls 1328 Bloor Street West, Toronto Stamford Township 1076 Lake Shore Road, New Toronto Fort William Stoney Creek Grimsby Burlington 44 Dalhousie Street, Brantford R. R. No. 4, St. Catharines

R. R. No. 3, Kitchener Jordan St. Catharines

St. Catharines London 749 Park Street, Niagara Falls R. R. l, Windsor

27 Brock Avenue, Toronto

Stoney Creek Fort Erie 183 Bathurst Street, Toronto

448 Queen Street East, Toronto 164 York Street, Hamilton 942 Tecumseh Road, Windsor 174 Catherine Street North, Hamilton 32-34 Wilson Street, Guelph Woodburn Avenue, St. Catharines R. R. No. 2, St. Catharines Cooksville - 11 -

THE WINE INDUSTRY IN CANADA, 1936.

ONTARIO - (Concl'd.)

Turner Wine Company / Twin City Wine Company, (Pietro Belluz) Welch Grape Juice Company, The Welland Winery Windsor Company Limited, The 198 Queen Street West, Toronto Fort William St. Catharines 268 King Street, Welland Walkerville

SASKATCHEWAN

F Bright, T. G., (Western) Limited

1360 Toronto Street, Regina

BRITISH COLUMBIA

Calona Wines LimitedKelownaGrowers Wine Company Limited1531 - 15Growers Wine Company LimitedLake HillRichmond Wineries, (McKinney & Simpson)Steveston✓ Victoria Wineries (B. C.) Limited1404 StoreVictoria Wineries (B. C.) LimitedLake Hill

Kelowna 1531 - 15th Avenue West, Vancouver Lake Hill Steveston 1404 Store Street, Victoria Lake Hill

/ These wineries made no new wine in 1936, but bottled or sold in bulk wine produced in previous years.

7 These plants bottle wine produced at other points.

_____)(_____

