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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURES BRANCH

REPORT

ON THE

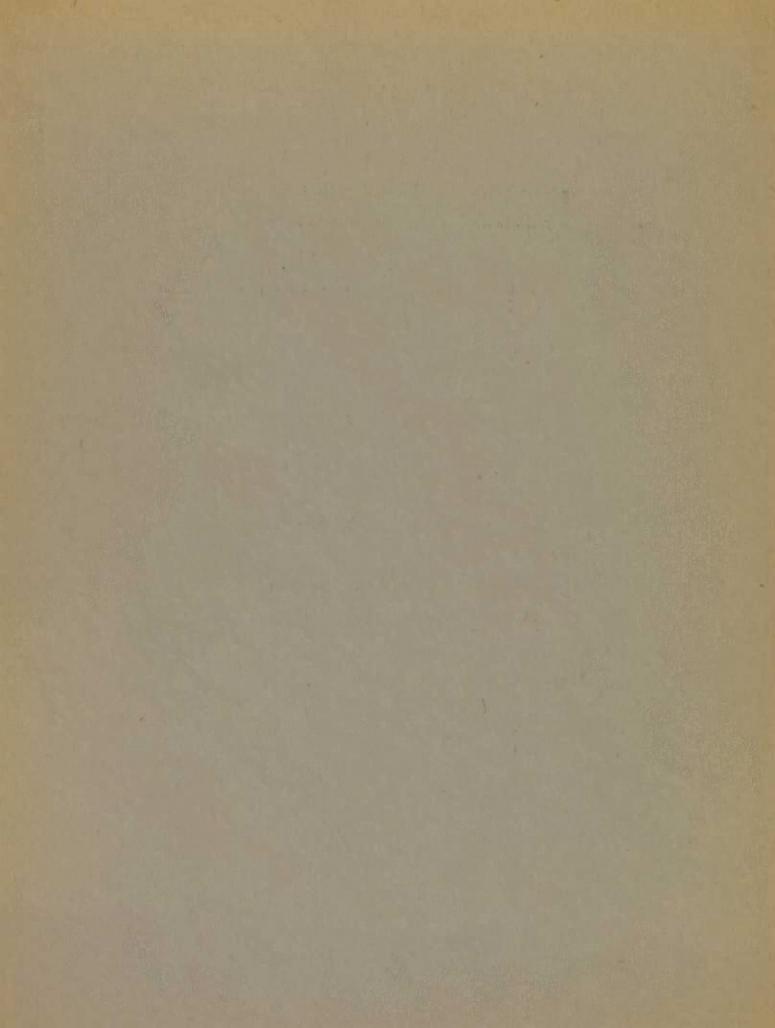
WINE INDUSTRY

IN

CANADA

1937





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

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

THE WINE INDUSTRY IN CANADA, 1937.

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 1937 there were 41 establishments, located by provinces as follows: Quebec, 1. Ontario 33, Saskatchewan 1, and British Columbia 6. These plants reported a capital investment of \$7,203,906, an average employment of 646 persons who received \$777,531 in salaries and wages, and a net value of production amounting to \$3.783.076. Wines produced during the year and placed in storage for maturing totalled 3,481,884 gallons with an inventory value of \$1,185,905 while the fermented wines bottled or sold in bulk during the year totalled 3.283,989 gallons valued at \$4,553,369. Other products were valued at \$223,119. In order to avoid duplication, however, the prime cost of wines produced in previous years and which were bottled or shipped in bulk during 1937 must be deducted from the gross value of production in order to arrive at the value of new products made by the industry in 1937. 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 increases of \$256,628 in the capital invested, \$752,391 in materials used, \$1,021,176 in the net value of production and 84 in the number of employees and salary and wage payments of \$83,348. Production of wine in 1937 amounting to 3,481,884 gallons represents an increase of 1,851,491 gallons, while the sales amounting to 3,283,989 gallons represent an increase of 533,696 gallons. It is interesting to note that the Province of Ontario produced over 92 per cent of the total output of the industry.

Large quantities of wine are also imported annually into Canada. In 1937 the imports of sparkling and non-sparkling wines were valued at \$1,043,298 as compared with a net domestic production valued at \$3,783,076. Exports of wines were valued at \$9,082 in 1937.

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

Table 1. Summary of Principal Statistics by Provinces, 1931 to 1937.

Table 1.	Summary	of Principal	l Statistic	s by Provin	oes, 1931 to	1987.
and the second of the second s	Estab-	and the first of the foreign and the first of the first o			Cost of	Gross
Year and	lish-	Capital	Em	Salaries	Materials	Value of
Provinces	ments	Invested	ployees	and Wages	Used	Production
is the second of the many that is a second of the second o	No.	\$	No.	\$	*	\$
1931						
CANADA	63.	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						
CANADA	55	8,073,041	454	555,403	1,576,884	2,959,066
	49		428	522,564	1,493,639	2,732,392
Ontario	6	7,284,862 788,179	26	32,839	85,245	226,674
1077				To the		
1 9 3 5 CANADA	56	7,750,832	451	552,427	1,328,539	2,646,216
	50	7,035,080	425	521,124	1,245,368	2,374,023
Ontario	6	715,752	26	31,303	83,171	272,193
1934		0 700 744	C F G	. 63 % 600	1 011 410	7 566 150
CANADA	55	8,109,344	557	613,670	1,811,418	3,566,159
Ontario	48	7, 3 55,083 754,261	517 40	569,406 44,264	1,661,087	3,238,879
						,
1 9 3 5						
CANADA	50	7,336,583	621	646,677	1,496,968	3,152,238
Ontario	42	6,345,822	567	581,618	1,355,356	2,804,813
Other Provinces	8	990,761	54	65,059	161,612	347,425
1936						
CANADA	48	6,947,278	562	694,183	1,300,956	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
1937				The state of	1977	
CANADA	41	7,203,906	646	777,531	2,053,327	3,783,076
Ontario	33	6,080,528	584	706,173	1,883,284	5,499,390
Other Provinces	8	1,123,378	62	71.,358	170,045	285,686
					4150579000	
	The same of the same of		,	The same and the same		

Table 2. - Production of Wine in Canada, 1936 and 1937, and by Provinces for 1937.

						19	3 7	
Classes of Products	CANADA, 1936		CANADA, 1957		Ont	ario	Other Provinces	
	Quantity	Value x	Quantity	Value x	Quantity	Value x	Quantity	Value x
	Gallons		Gallons	*	Gallons	\$	Sallons	
(a) Wine produced during the year, but placed in storage for maturing	1,650,595	596,483	5,481,884	1,185,905	3,516,876	1,092,225	165,008	95,680
(b) All other products, including grape juice wine, spirits, etc	60	158,792		225,119	~	225,119	-	
(c) Fermented wine sold, bottled or in bulk, during the year	2,750,293	3,561,659	5,285,989	4,555,569	5,070,600	4,156,974		596, 595
TOTAL VALUE OF PRODUCTION	-	4,516,914	42	5,962,395	-	5,472,518	-	490,075
(d) Prime cost of wine (produced in previous years) reported above under Section (c)		1,555,014	-	1,540,689		1, 38 0,619		160,070
Sales tax and other duties said on products reported				65 8,628		592,509		46,519
ET VALUE OF PRODUCTION	-	2,761,900	90	5,785,076		3,499,390	_	283,686

^{*} 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 inventory value. Sections (b) and (c) refer to the products sold during the year and the selling value at the works is given. Section (d) shows the prime cost of the wine reported under Section (c).

Table 3. - Materials used, 1936 and 1937.

	FI TE	1 9	3 6	1937		
Classes of Materials	Unit of Measure	Quantity	Cost Value at Works	Quantity	Cost Value at Works	
			\$		\$	
Grapes, domestic and imported	Pound	9,893,041	239,410	29,114,657	640,655	
Cherries	11	617,603	27,368	439,627	22,245	
Other fresh fruits	11	239,311	12,527	289,636	11,157	
Sugar	वव	5,388,967	221,753	10,026,310	440,919	
Acids (tartaric, citric and salicylic)	п	6,506	1,738	6,942	1,892	
Grape spirits	Gallon	35,017	58,449	35,497	64,650	
Grape and other fruit juices	t1	13,714	3,977	50,454	45,835	
Clarifying materials	anto .	100	11,406	-	13,760	
Bottles and jars		-	443,445	was	458,681	
Cases, wooden	ture(2)	equili	5,206	-	1,076	
Cases, and cartons other than wooden	i.o	-	101,771		141,251	
Cooperage	Over	-	4,052		2,362	
Other packaging material		-	91,323	-	94,306	
All other materials	460	WO	78,511	*102	114,538	
TOTAL COST OF MATERIALS USED	-	-	1,300,936	_	2,053,327	

Table 4. - Capital Invested, by Provinces, 1937 and for Canada, 1929 - 1936.

10020 10	102000, 0,	1101211000, 2007 414 101 011	, , , , , , , , , , , , , , , , , , , ,	
	Fixed Capital Present Value of land, buildings, fixtures, machinery, etc.	Working Cap 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 3,016,560 3,246,272 3,244,580 3,088,256 3,132,511 3,047,586 2,831,143	4,082,829 4,507,244 4,403,208 4,020,285 3,769,877 3,774,811 3,481,064 3,207,300	1,069,250 1,034,162 1,036,341 808,176 892,699 1,202,022 807,933 908,835	7,915,368 8,557,966 8,685,321 8,073,041 7,750,832 8,109,344 7,336,583 6,947,278
CANADA	2,755,176 2,520,214 234,962	3,121,647 2,531,086 590,561	1,327,083 1,029,228 297,855	7,203,906 6,080,528 1,123,378

Table 5. - Size of Establishments

Establishments having a production of -	Establish- ments	Capital Invested	Total Employees	Salaries and wages	Cost of Materials Used	Net Value of Production
	No.	\$\$	No.	\$	\$	\$
Inder \$50,000	27	2,285,632	200	202,001	268,211	573,883
50,000 to \$100,000	4	296,892	25	28,420	115,250	281,702
100,000 to \$200,000	6	1,639,545	112	177,812	509,855	874,070
200,000 and over	4	2,981,837	309	369,298	1,160,011	2,053,421
TOTAL	41	7,203,906	646	777,531	2,053,327	3,783,076

Table 6. - Employees, Salaries and Wages - 1936 - 1937.

Classes of Employees	1936	1937
Salaried Employees -		
Total No.	177	212
Male No.	146	183
Female No.	31	29
Total salaries	377,622	414,554
Wage-earners -		
Monthly average No.	385	434
Male No.	355	407
Female No.	30	27
Total wages \$	316,561	362,977
Total Employees	562	646
Total salaries and wages \$	694,183	777,531

Table 7. - Monthly Employment of Wage-earners, 1936 - 1937.

		1936			1937	
Months	Male	Female	Total	Male	Female	Total
Etimographic methodological methodol	No.	No.	No.	No.	No.	No.
January	272	29	301	294	17	311
February	276	20	296	285	17	302
March	283	27	310	289	18	307
April	310	34	344	321	29	350
day	327	34	361	351	28	379
June	322	33	355	450	30	480
July	331	20	351	369	34	403
August	340	20	360	365	23	388
September	486	33	519	456	33	489
October	558	29	587	778	43	821
November	357	28	385	520	18	538
December	360	33	393	398	18	416
MONTHLY AVERAGE	355	30	385	407	27	434

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

Number of Hours		er of oyees	Number of Hours	Number of Employees		
Worked per Week	1936	1957	Worked per Week	1936	1937	
40 hours or less	115	171	51 - 53 hours	alest - 171	9	
41 - 43 hours	- "	5	54 hours	27	51	
44 hours	331	332	55 hours	1	34	
45 - 47 hours	38	26	56 - 59 hours	1	13	
48 hours	77	22	60 hours and over	17	90	
49 - 50 hours	21	49				
The second second						

The above tables does not include overtime.

Table 9. - Power Equipment.

	1	9 3 6	1 9	3 7
Classes of Power	Number of Units		Number	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines	1	12	1	12
Gasoline, gas and oil engines (in use (idle	1	9	1	9 -
Electric motors operated by purchased power (in use (idle	385 17	1,196 56	386 14	1,170 38
TOTAL POWER USED IN MANUFACTURING .	405	1,282	402	1,229
Boiler installation	25	862	21	761

Table 10. - Consumption of Fuel and Electricity.

		1 9	3 6	1 9	3 7
Kinds of Fuel	Unit of Measure	Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
magnitude and purchase the second sec			\$		\$
Coal -	Ton				
Bituminous	(2000 lbs.)	3,771	23,401	3,670	22,156
Anthracite	11	142	1,424	93	916
Coke (for fuel only)	91	142	1,230	108	908
Fuel or diesel oil	Imp. Gal.	20,007	1,823	30,263	1,974
Gasoline and kerosene	11 11	9,768	1,665	6,766	1,070
Wood	Cord	162	630	158	598
Gas, manufactured	M cu. ft.	469	400	605	548
Gas, natural	M cu. ft.	3,463	1,702	2,766	1,303
Other fuel	-	-	1,222		934
TOTAL COST OF FUEL	4973	LANG.	33,497	willO	30,407
Electricity purchased (including service charges)	Kw. H.	951,374	19,405	1,187,565	20,179
TOTAL COST OF FUEL AND ELECTRICITY		****	52,902	ed)	50,586

Table 11. - Imports of Wines by Classes, Calendar Years 1936 and 1937.

	1936	1937
	\$	\$
Non-sparkling wines	848,542 132,928	901,472 141,826
TOTAL VALUE OF WINES IMPORTED	981,470	1,043,298

Table 12. - Exports of Fermented Wines

	1 9	3 6	1937	
	Quantity	Value	Quantity	Value
	Gallons	\$	Gallons	\$
TOTAL EXPORTS OF FERMENTED WINES	4,899	16,144	4,415	9,082

APPENDIX

The following is a list of wineries operating in Canada in 1937.

QUEBEC

≠ Bright, T. G. (Quebec) Limited,

28th Avenue, Lachine

ONTARIO

Acme Wine Company Limited
Badalato, Samuel
Barnes Wines, Limited
Bordeaux Wines Limited
Bright, T. G., & Company Limited

/ Canada Wine Products Limited
Canadian Wineries Limited
Danforth Wines Limited
Peninsular Growers and Wines Limited
Grimsby 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 Wineries Limited)
London Winery Limited
Fred Marsh Winery Limited
National Wine Company Limited,
(Canadian Wineries Limited)
Old Battlefield Wine Company
Old Fort Wine Company Limited
Parkdale Wines Limited, The
Peerless Wine Manufacturers Limited,
(Canadian Wineries Limited)

889 Queen Street West, Toronto
R.R. No. 9, London
St. Catharines
Niagara on the Lake
Niagara Falls
1328 Bloor Street West, Toronto
Stamford Township
1076 Lake Shore Road, New Toronto
Stoney Creek
Grimsby
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

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 32-34 Wilson Street, Guelph Woodburn Avenue, St. Catharines R. R. No. 2, St. Catharines Cooksville 198 Queen Street West, Toronto Fort William St. Catharines 268 King Street, Welland

SASKATCHEWAN

BRITISH COLUMBIA

Calona Wines Limited
Growers Wine Company Limited
Growers Wine Company Limited
FRichmond Wineries, (Growers Wine Co.Ltd.)

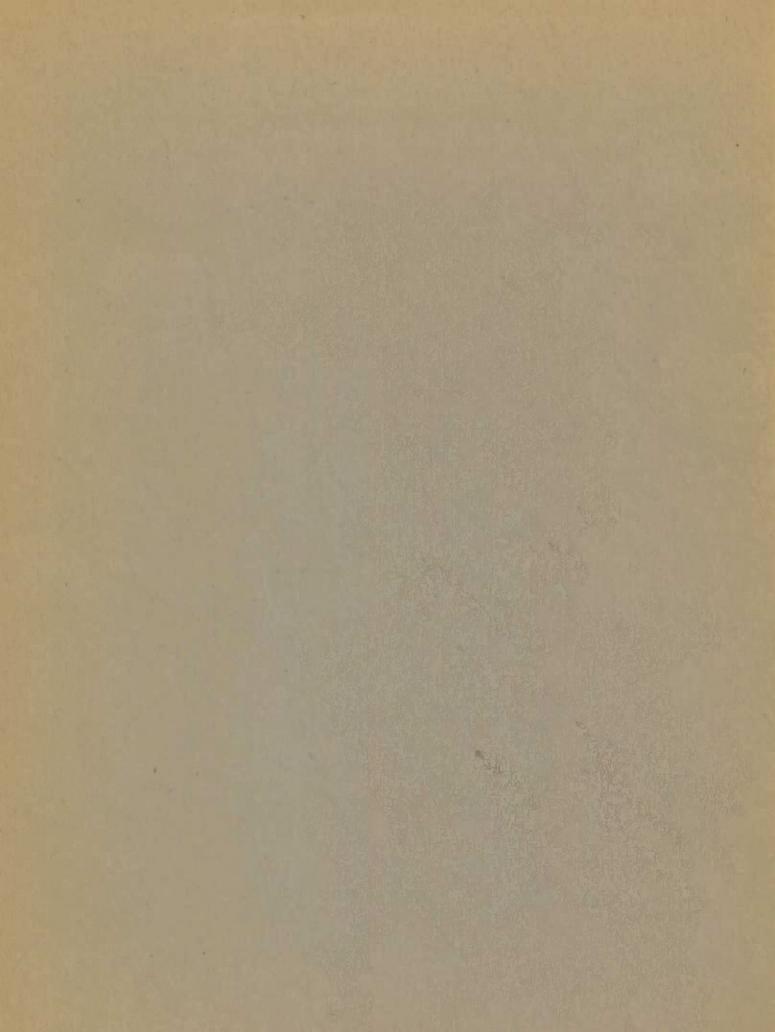
Victoria Wineries (B. C.) Limited
Victoria Wineries (B. C.) Limited
Lake Hill

Lake Hill

Lake Hill

- / These wineries made no new wine in 1937, but bottled or sold in bulk wine produced in previous years.
- # These plants bottle wine produced at other points.

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