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THE DISTILLING INDUSTRY 1954



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DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division
Foods and Beverages Section

NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: Volume I—The Primary Industries, including mining, forestry and fisheries; Volume II—Manufacturing; Volume III—Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

I - General Review of the Manufacturing Industries, \$1.50

II - The Manufacturing Industries of Canada, (7 sections, as follows:)

52-206

Section A. Summary for Canada, 25¢

Section B. Atlantic Provinces, 25¢

Section C. Quebec, 25¢

Section D. Ontario, 25¢

Section E. Prairie Provinces, 25¢

Section F. British Columbia, 25¢

Section G. The Manufacturing Industries of Canada,

Regional Distribution, 75¢

III - Foods and Beverages

IV - Tobacco and Tobacco Products

V - Rubber Products

VI-Leather Products

VII - Textile Mills

VIII - Knitting Mills

IX - Clothing

X - Wood and Paper Products

XI - Printing Trades

XII - Iron and Steel Products

XIII - Transportation Equipment

XIV - Non-ferrous Metal Products

XV - Electrical Apparatus and Supplies

XVI - Non-metallic Mineral Products

XVII - Products of Petroleum and Coal

XVIII - Chemicals and Allied Products

XIX - Miscellaneous Manufactures

The present report belongs in Part III, Foods and Beverages. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

A - General Review, 25¢

B-The Slaughtering and Meat Packing Industries, 25¢

C-The Dairy Products Industry, 25¢

D-The Fish Processing Industry, 25¢

E - The Fruit and Vegetable Preparations Industry, 25¢

F - The Flour Milling Industry, 25¢

G-The Prepared Breakfast Foods Industry, 25¢

H-The Feeds Industry, 25¢

I-The Biscuit Industry, 25¢

J - The Bread and Other Bakery Products Industry, 25¢

K-The Carbonated Beverages Industry, 25¢

L - The Distilling Industry, 25¢

M - The Brewing Industry, 25¢

N - The Wine Industry, 25¢

O-The Confectionery Industry, 25¢

P-The Sugar Refining Industry, 25¢

Q-The Macaroni and Kindred Products Industry, 25¢

R-The Miscellaneous Food Preparations Industry, 25¢

S-The Canned Foods Summary, 25¢

THE DISTILLING INDUSTRY

1954

The Distilling Industry performs two distinct industrial operations, viz. (a) distillation of spirits which are placed in bond for maturing and which are, therefore, not sold during the current year, as well as the distillation of non-potable alcohol which may be sold during the year in which it is produced, and (b) bottling and blending of matured liquors which have been produced in previous years. It is extremely difficult to measure. free of duplication, the value of production, i.e. the new wealth created by the industry each year, as neither of the above sections of the industry when taken individually reflects the true value of production. To arrive at the value of production it was decided to collect statistics of both the products made as well as the products sold, with an adjustment being made for the sale of products made in previous years, i.e. liquors taken from bond and which were reported in the year of production at inventory values. From the total sales figures, therefore, a deduction was made of the prime cost of all products sold. leaving a net value of sales. To this net value of sales was added the inventory value of all goods produced, the result may be termed a "value of output" for the year. This "value of output" corresponds with the gross value of production in other industries. However, since 1953 value of sales is used in tables of Principal Statistics instead of value of production. This is in line with the treatment of other industries.

Starting in 1954 statistics were collected on opening and closing inventories of "raw materials and supplies", "goods in process" and "finished goods of own manufacture". A compilation showing these figures will be found in Table 6.

In Table 1, showing principal statistics of the industry, a column has been added headed "value added by manufacture". These figures are obtained by subtracting the cost of materials used, including fuel and electricity, from the value of production. In 1954, the value of production was obtained by adding the difference between closing and opening inventory values of finished goods to the sales value. Previous to 1954 inventory values were not available.

In 1954 there were twenty-one establishments operating in the distilling industry, one in Nova Scotia, eight in Quebec, nine in Ontario, one in Alberta and two in British Columbia. These establishments reported a payroll of 5,049 persons who received \$16,110,835 in salaries and wages, and selling value of products amounting to \$125,966,501.

The quantity of potable spirits produced during the year 1954, and placed in bond for maturing, totalled 19,676,657 proof gallons with an inventory value of \$13,480,126 and industrial alcohol produced was 6,531,837 proof gallons valued at \$2,087,004.

Sales of beverage spirits outside the industry (to Liquor Boards, export sales, etc.) amounted to 11,946,178 proof gallons valued at \$91,407,737. Sales of industrial alcohol amounted to 8,385,316 proof gallons of which 4,200,261 proof gallons were sold "not denatured" with a selling value of \$1,788,210 and 4,185,055 proof gallons were "denatured" and sold for \$2,278,445. The sales of "denatured" alcohol totalled 2,612,321 standard gallons, of which 270,265 gallons were sold for anti-freeze, 1,499,967 gallons for solvents and cleaning fluids and the balance 842,089 gallons for rubbing alcohol, perfume manufacturing, etc.

Corn to the extent of 116,849 tons and valued at \$7,534,746 was the most important grain used. Malt used totalled 17,977 tons valued at \$1,858,901 while molasses used totalled 15,220 tons with a value of \$454,420. Sulphite liquor derived from the Pulp and Paper Industry is also a material in the production of industrial alcohol.

Detailed statistics of production and sales, materials used, imports and exports, employment, etc. will be found in the following tables.

TABLE 1. Principal Statistics of the Distilling Industry, Significant Years 1929-1932, and by Provinces 1933 and 1934

Year and Provinces	Establish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Value of production 1
	No.	No.	\$	\$	\$	\$	\$
1929	20	2, 219	3, 132, 497	707,750	12,928,920	30, 115, 750	43,752,420
1931	23	1,822	2, 223, 477	396,009	5, 463, 753	7, 196, 209	13,055,971
1933	17	1,394	1,615,833	332, 749	3,655,641	6, 474, 709	10,463,099
1939	14	1,801	2,403,666	432, 372	5,786,624	12,582,007	18,801,003
1941	15	2,094	3,019,771	666, 155	8,490,536	13,795,748	22,952,439
1942	16	2,612	3,870,247	890,586	11,805,770	19,432,134	32, 128, 490
1943	16	2,742	4, 331, 961	1,031,114	15,038,821	18,076,155	34, 146, 090
1944	17	3,180	5, 377, 040	1,392,422	20, 533, 253	24, 793, 883	46,719,558
1945	18	3,839	6,547,838	1,523,937	23,957,216	34,722,574	60, 203, 727
1946	18	4.075	7, 122, 533	1,355,191	21, 437, 733	44, 326, 434	67, 119, 358
1947	18	4,088	7,874,156	1,628,524	28, 557, 924	38, 191, 901	68, 378, 349
1948	18	4,213	9,416,330	2,054,163	34, 418, 708	44, 972, 176	81, 445, 047
1949	20	4,033	9,890,966	1,897,285	28,004,756	46,974,654	76,876,695
1950	20	4,121	10,555,240	1,858,810	30, 115, 026	56, 439, 577	88,413,413
1951	20	4,643	12,938,163	2,204,991	43, 393, 190	68,097,335	113, 695, 516
1952	21	4,784	14, 129, 557	2,062,522	43, 188, 519	70,733,919	115,984,960
1953							
Canada	21	5, 110	15, 432, 739	2,050,571	44, 308, 034	77, 159, 302	123,517,907
Ontario	9	1,997	6, 357, 441	874, 169	22,885,713	38, 248, 284	62,008,166
Quebec	8	2,327	7,094,325	973,912	15, 810, 307	31,406,066	48, 190, 285
Other provinces	4	786	1,980,973	202, 490	5,612,014	7,504,952	13,319,456
1954							
Canada	21	5, 049	16, 110, 835	2, 211, 672	45, 250, 201	81, 788, 290	125, 966, 501
Ontario	9	1,969	6, 511, 161	911,936	22,776,422	43,256,011	66, 293, 544
Quebec	8	2,271	7, 256, 120	1,047,387	16,718,005	31, 327, 161	46, 496, 269
Other provinces	4	809	2,343,554	252, 349	5,755,774	7, 205, 118	13, 176, 688

TABLE 1a. Principal Statistics of the Distilling Industry Grouped According to the Size of Establishments, 1953 and 1954

Establishments having a production of	Establish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of products
	No.	No.	\$	\$	\$	\$
1953						
\$200,000 to under \$500,000 \$500,000 to under \$1,000,000 \$1,000,000 to under \$5,000,000 \$5,000,000 and over	3 4 8 6	52 251 958 3,849	192,118 663,720 2,962,916 11,613,985	103,508 86,080 627,394 1,233,589	733,761 1,542,093 6,078,137 35,954,043	1,302,571 2,843,828 17,246,003 102,125,505
Total	21	5, 110	15, 432, 739	2,050,571	44, 308, 034	123, 517, 907
1954						
\$200,000 to under \$500,000 \$500,000 to under \$1,000,000 \$1,000,000 to under \$5,000,000 \$5,000,000 and over	4 4 7 6	69 365 838 3,777	256,110 1,030,263 2,808,509 12,015,953	93, 584 106, 741 573, 481 1, 437, 866	937, 258 1, 490, 503 6, 004, 729 36, 817, 711	1,742,043 2,985,189 17,390,035 103,849,234
Total	21	5,049	16, 110, 835	2, 211, 672	45,250,201	125, 966, 501

^{1. &}quot;'Value of production" includes sales and intercompany transfers made within the distilling industry. (see Table 2, section (B) for these values in 1953 and 1954).
2. The figures for 1953 and 1954 are "sales" including sales and transfers within the distilling industry.

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.

TABLE 2. Production and Sales

S				19	153	19	54
PRODUCTION				Quantity	Value	Quantity	Value
A) New Spirits produced during the year 1. deverage Spirits: (a) Distilled from molasses and fruit			-		\$		\$
1. Beverage Spirits: (a) Distilled from molasses and fruit. (b) Distilled from molasses and fruit. (c) Distilled from molasses and fruit. (d) Distilled from molasses and fruit. (e) Distilled from molasses and fruit. (f) 6, 206, 226 (g) 2, 163, 114 (g) 6, 531, 837 (g) 6, 206, 226 (g) 2, 163, 114 (g) 6, 531, 837 (g) 7, 515 (g) 8, 549 (g) 8,	PRODUCTION						
1. Beverage Spirits: (a) Distilled from grains	A) New Spirits produced during the year						
(a) Distilled from grains. pf. gal. (b) Distilled from molasses and fruit. "" 405,994 207,515 665,540 3: 2. Industrial alcohol – produced as such. "" 6, 206, 226 2, 163, 114 6, 531, 837 2, 01 Total new spirits produced during the year, with inventory value. "" 24, 131, 233 13, 495, 083 26, 208, 494 15, 56							
(b) Distilled from molasses and fruit		of.	gal.	17, 519, 013	13, 124, 454	19, 011, 117	13, 140, 3
2. Industrial alcohol – produced as such		-	_				339, 7
SALES 8) Sales of beverage spirits during the year (see also Table 3): 1. Sales outside the industry: Whiskies: flighland		6.6	6.6				2,087,0
Sales of beverage spirits during the year (see also Table 3); 1. Sales outside the industry: Whiskies:	Total new spirits produced during the year, with inventory value		4 6	24, 131, 233	15,495,083	26, 208, 494	15,567,1
Table 3): 1. Sales outside the industry: Whiskies: ilighland	SALES						
Whiskies: itighland pf. gal. 198,869 1,604,969 159,959 1,3 Canadian (rye) "" 10,523,906 85,751,941 10,015,077 79,4 Other types """ 20,832 170,133 17,840 1 Brandies """ 33,993 318,532 33,513 3 Gins """ 994,790 5,550,265 1,032,459 5,9 Rums """ 381,805 2,687,005 424,387 3,0 Liqueurs, cordials, cocktails, etc. """ 135,287 1,316,609 73,025 8 Other beverage spirits """ 155,744 306,424 189,918 3 Total sales outside the industry """ 12,445,166 97,715,878 11,946,178 91,4 2. Value of sales and transfers within the industry - - 113,502,476 - 115,6 C') Industrial alcohol sold during the year of the year							
Highland						-7	
Canadian (rye)						2 -	
10, 32, 306 35, 151, 41 40, 107, 171 17, 414 18 18 19 19 19 19 19 19		_					1,320,0
Brandies							79, 409, 0
Statistics							144,
Rums			2.0				319,
Natis Strain St			**				5,920,
Other beverage spirits		44					3,081,
Total sales outside the industry							898,
12, 443, 165							314,
Total value of beverage spirits sold				12, 445, 166		11, 945, 178	91, 407,
Distillers' grains, sold wet See also Fable 4 :						_	24, 251,
Table 4): 1. Denatured (by end products): (a) Anti-freeze	Total value of beverage spirits sold			_	113,502,476	-	115, 659,
(a) Anti-freeze st. gal. (b) Solvents and cleaning fluids "" 1,781,254 1,372,034 1,499,967 1,2 (c) Rubbing alcohol "" 129,773 124,555 158,901 1 (d) Perfume manufacturing "" 210,873 245,323 258,065 2 (e) All other (including that for hospitals, research, etc.) "" 718,566 520,604 425,123 3 Total denatured "" 3,328,210 2,874,428 2,612,321 2,2 2. Not denatured pf. gal. 3,777,018 1,651,349 4,200,261 1,7 (b) Other products and by-products sold during the year: Fusel oil pistillers' grains, dried tons 29,424 1,922,972 37,297 2,1 Distillers' grains, sold wet tons 21,408 26,636 24,491 All other products — 3,518,971 — 4,0	C) Industrial alcohol sold during the year (See also Fable 4):						
(b) Solvents and cleaning fluids " 1,781,254 1,372,034 1,499,967 1,2 (c) Rubbing alcohol " 129,773 124,555 158,901 1 (d) Perfume manufacturing " 210,873 245,323 258,065 2 (e) All other (including that for hospitals, research, etc.) " 718,566 520,604 425,123 3		-		2 5	9 197		
(c) Rubbing alcohol "" 129,773 124,555 158,901 1 (d) Perfume manufacturing "" 210,873 245,323 258,065 2 (e) All other (including that for hospitals, research, etc.) "" 718,566 520,604 425,123 3 Total denatured "" 3,328,210 2,874,428 2,612,321 2,2 2. Not denatured pf. gal. 3,777,018 1,651,349 4,200,261 1,7 (imp. gal. 43,080 21,075 45,414 Distillers' grains, dried tons 29,424 1,922,972 37,297 2,1 Distillers' grains, sold wet tons 21,408 26,636 24,491 All other products — — 3,518,971 — 4,0	(a) Anti-freeze	st.	gal.	487,744	611, 912		324,
(c) resulting accounts and by-products sold during the year: Fusel oil	(b) Solvents and cleaning fluids	4.6	4.4	1,781,254	1, 372, 034	1,499,967	1,201,
(e) All other (including that for hospitals, research, etc.)		4.6		129,773	124, 555	158,901	130,
research, etc.)	(d) Perfume manufacturing	4.4	1.4	210,873	245, 323	258,065	258,
2. Not denatured pf. gal. 3,777,018 1,651,349 4,200,261 1,7 2) Other products and by-products sold during the year: Fusel oil imp. gal. 43,080 21,075 45,414 Distillers' grains, dried tons 29,424 1,922,972 37,297 2,1 Distillers' grains, sold wet tons 21,408 26,636 24,491 All other products — - 3,518,971 — 4,0			6.4	718, 566	520, 604	425, 123	363,
D) Other products and by-products sold during the year: Fusel oil	Total denatured	0.0	6 6	3,328,210	2,874,428	2,612.321	2, 278.
Fusel oil imp. gal. 43,080 21,075 45,414 Distillers' grains, dried tons 29,424 1,922,972 37,297 2,1 Distillers' grains, sold wet tons 21,408 26,636 24,491 All other products - - 3,518,971 - 4,0	2. Not denatured.	pf.	gal.	3,777,018	1, 651, 349	4, 200, 261	1, 788,
Distillers' grains, dried tons 29,424 1,922,972 37,297 2,1 Distillers' grains, sold wet tons 21,408 26,636 24,491 All other products - - 3,518,971 - 4,0		ime	gal	43 000	21 075	45 414	17,
Distillers' grains, sold wet							2, 174,
All other products							29,
		01		-		01, 17I	4,018,
	Total selling value of all products sold during						125, 966,

^{1.} These figures include the resale of 1,778,198 proof gallons of industrial alcohol in 1953 and 2,112,273 proof gallons in 1954.

2. These figures include sales and intercompany transfers made within the distilling industry. (See item (2) of Section (3) above).

Table 2, immediately preceding, shows gross sales (or shipments) of beverage spirits, by Distillers, during the year. In the table following, these sales are broken down to show separately (a) sales outside the distilling industry, including sales to Liquor Boards, export sales, etc. and (b) sales

within the distilling industry, including intercompany transfers and sales to subsidiaries and other distillers. The break-down is of interest since sales out side the industry represent a real disposal of products. It should be noted that values are selling values at the distillery, excluding sales and excise taxes, etc.

TABLE 3. Beverage Spirits Sold or Transferred During the Year

	Sales out Distilling		Sales wi Distilling	
The state of the last of the l	Quantity	Selling value	Quantity	Selling value
	Pf. gal.	\$	Pf. gal.	\$
1953		The same of the sa		
Whiskies:				
(a) Highland	198,869	1,604,969	51,211	139,096
(b) Canadian (rye)	10,523,906	85,761,941	7,819,536	13,979,795
(c) Other types	20,832	170,133	568	2, 389
Brandies	33,933	318,532	27,755	174.036
Gins	994, 790	5,550,265	241,834	537, 797
Rums	381,805	2,687,005	83,718	279, 104
Liqueurs, etc.	135, 287	1,316,609	579	3,929
Other beverage spirits	155,744	306, 424	973,482	670,452
Total	12, 445, 166	97, 715, 878	9, 198, 683	15, 786, 598
1954				
Whiskies:				
(a) Highland	159,959	1,320,080	62,916	166, 623
(b) Canadian (rye)	10.015.077	79, 409, 070	8,578,969	21,836,603
(c) Other types	17,840	144, 426	_	-
Brandies	33,513	319,762	35,729	254,923
Gins	1.032.459	5,920,341	270,748	604, 769
Rums	424, 387	3,081,848	139,380	341,665
Liqueurs, etc.	73,025	898, 156	659	4,405
Other beverage spirits	189,918	314, 054	1,503,396	1,043,009
Total	11, 946, 178	91,407,737	10, 591, 797	24, 251, 997

Table 4 shows, by raw material type, the number of **Proof Gallons** of industrial alcohol required to produce the products shown in section (C) of Table 2.

FABLE 4. Industrial Alcohol, by Raw Material Type

	19	53	1954		
The second second second	Denatured	Not denatured	Denatured	Not denatured	
		Proof ga	allons		
From grains (including hydrol)	152,912	251, 384	313,884	303,880	
From molasses	239,822	395, 141	88,564	1,048,916	
From sulphite liquor	4,828,552	3,130,493	3,782,607	2, 847, 465	
Total	5, 221, 286	3, 777, 018	4, 185, 055	4, 200, 26	

TABLE 5. Materials Used

		195	3	195	54
_		Quantity	Cost value	Quantity	Cost value
			\$		\$
Materials used for distilling:					
Corn:				po 100	
Canadian Imported	**	133, 146, 603 80, 916, 180	4,323,416 2,798,518	99,738.566 133,959,088	3,083,900 4,450,846
Rye	4.0	40, 565, 196	1,227,698	41,517,620	946, 303
Barley	4.4	_	_	_	
Wheat	4.0	1, 187, 780	36,017	9,596,561	252, 233
Other grains	4.4	_	_	_	_
Malt, Canadian	4.4	33, 391, 509	1,933,904	35,953,126	1,858,901
Malt, Imported	4.6	36,008	1,964	_	_
Sugar	4.4	476, 449	38,268	482, 148	37, 370
Molasses	4.4	21, 662, 199	344,466	30,439,993	454, 420
Water purchased	gallons	460, 402, 000	73, 720	535,923,000	88,025
Denaturants' Wood alcehol		206, 853	159,699 64,392	184, 672	129,921 84,796
Cooperage		_	1,789,116		1,356,443
	_	_	_	_	
Sulphite liquor, used in manufacturing alcohol	_	_	454,494	_	350, 733
racts, flavouring, hops, yeast, etc.)	_	_	2, 197, 022	_	2,813,636
Total cost of materials used for distilling	_	_	15, 442, 694	_	15, 907, 527
Materials used for bottling:					
Bottles Canadian	_	-	4.838.388		4,874,552
Imported	_	-	1,965,108	_	1,839,865
Cases, wooden	_	_	542,453	-	354,921
Cases and cartons, other than wooden	-	-	1,921,421	_	2,019,112
Other packaging materials (cans, drums, labels, corks, etc.)	-	_	4,027,069	_	4, 153, 336
Total cost of materials used for bottling	_	_	13, 294, 439	_	13, 241, 786
Beverage spirits purchased for bottling and blending:					
Whiskies: Canadian Imported	pf. gal.	6,523,329 1,372,683	9, 665, 887 3, 288, 213	6,070,700 1,289,882	10.358.658
Brandies:		1,312,003	3, 200, 213	1,209,002	2,789,686
Canadian	44 - 14	45, 429	123,206	28,026	74.813
Imported	14 41	40, 259	150,018	46,866	148,815
Gins: Canadian Imported	49 46	174, 443 21, 576	352,092 46,388	178, 674	361,309
Rums:			20,000		
Canadian Imported	41 41	37,047 153,835	87, 612 336, 424	70,659 278,049	204, 589 591, 632
Liqueurs, cordials, wines, etc.: Canadian Imported	44 44	28, 115 3, 658	98,551 31,938	17.647 12.218	121, 736 66, 371
Other heverage spirits:		- 1 300	3-10-30		00,011
Canadian Imported	14 14	1,112,450 33,600	698, 214 93, 129	609, 865 27, 145	543, 544 101, 393
Industrial alcohol purchased for denaturing, etc.: Canadian Imported		1,754,348 23,850	587, 251 11, 978	2,112,273	738, 342
Total spirits purchased for bottling, blending, etc.		11, 324, 622	15,570,901	10,742,004	16, 100, 888
Total cost of materials, (including spirits pur- chased for bottling, blending, etc.)	44 46		44, 308, 934		45, 250, 201

TABLE 6. Inventories1, 1954.

Province	Raw Materials and supplies	Goods in Process ²	Finished Goods of Own Manufacture	Total Inventory
	\$	\$	\$	\$
Opening Inventory : Quebec	3,825,214 4,486,818 1,154,328	36,641,623 40,764,820 15,053,262	1,387,023 1,505,835 415,463	41,853,860 46,757,473 16,623,053
Canada	9, 466, 360	92, 459, 705	3, 308, 321	105, 234, 386
Closing Inventory: Quebec Ontario Other Provinces	4,236,900 5,148,832 1,056,702	39, 238, 537 41,685,870 15,087,436	1,386,393 1,235,610 417,842	44,861,830 48,070,312 16,561,980
Canada	10, 442, 434	96, 011, 843	3, 039, 845	109, 494, 122

Book Value of all manufacturing inventories held at plants or plant warehouses.
 Includes value of spirits held in maturing warehouses.

TABLE 7. Production Workers, by Months and Sex, 1953 and 1954.

page 12" nin 3-		1953	3		1954		
Months	Male	Female	Total	Male	Female	Total	
	1		Numb	er			
January February March April May June July August September October November December	2,520 2,468 2,410 2,423 2,386 2,399 2,377 2,498 2,574 2,698 2,940 2,648	1, 349 1, 286 1, 302 1, 381 1, 324 1, 462 1, 434 1, 431 1, 681 1, 849 2, 539 1, 714	3, 869 3, 754 3, 712 3, 804 3, 710 3, 861 3, 811 3, 929 4, 255 4, 547 5, 479 4, 362	2,537 2,464 2,467 2,465 2,471 2,459 2,543 2,642 2,888 2,885 2,594	1, 205 1, 183 1, 095 1, 173 1, 189 1, 267 1, 205 1, 339 1, 588 2, 249 2, 530 1, 234	3,742 3,647 3,562 3,660 3,7564 3,882 4,230 5,057 5,415 3,828	
Average number employed per month	2,530	1,562	4, 092	2,556	1,439	3,995	

TABLE 8. Employees and their Earnings, by Provinces, 1953 and 1954

		Supervisory and Office Employees			Production workers			tal oyees	Total Earnings	
100	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	Salaries and wages	
	No.	No.	\$	No.	No.	\$	No.	No.	\$	
1933								177		
Canada	695	323	4,253,307	2,530	1,562	11,179,432	3, 225	1,885	15, 432, 73	
Ontario	233 367 95	137 155 31	1, 470, 148 2, 314, 433 468, 726	1,104 1,062 364	523 743 296	4,887,293 4,779,892 1,512,247	1, 337 1, 429 459	660 898 327	6, 357, 441 7,094, 325 7, 980, 973	
1954										
Canada	725	329	4,274,021	2,556	1,439	11, 836, 814	3,281	1,768	16, 110, 835	
Ontario	247 370 108	137 157 35	1, 552, 567 2, 233, 277 488, 177	1, 101 1, 066 389	484 678 277	4, 958, 594 5, 022, 843 1, 855, 377	1, 348 1, 436 497	621 835 312	6, 511, 161 7, 256, 120 2, 343, 554	

TABLE 9. Imports and Exports of Distilled Liquors, 1953 and 1954

	1953		1954	
	Quantity	Value	Quantity	Value
	Pf. gal.	\$	Pf. gal.	\$
Imports				
Brandy Gin of all kinds Rum Whisky Cordials and liqueurs Ethyl and Methyl Alcohol	322, 717 96, 981 1,045, 784 2, 317, 288 84, 707 1, 919, 671	1,784,002 503,566 3,391,979 10,077,542 935,116 501,715	324,934 97,790 1,030,825 1,833,773 80,187 2,808,257	1, 794, 965 507, 975 3, 212, 040 8, 956, 159 889, 796 906, 132
Exports				
Gin Whisky Potable spirits, n.o.p.	43,473 7,322,797 10,222	169, 744 63, 086, 402 60, 921	38, 395 6, 777, 117 9, 256	133,998 59,155,837 56,869
Non-potable spirits, n.o.p.	91,721	19, 254	133, 688	191, 440

TABLE 10. Estimated Capital, Repair and Maintenance Expenditures, 1949-1954

(Figures prepared in General Assignments Division)

	Capi	tal Expenditu	res	Repair and Maintenance Expenditures		ltures	Capital, Repair and Maintenance Expenditures		
	Construc- tion	Machinery and Equipment	Sub- total	Construc- tion	Machinery and Equipment	Sub- total	Construc- tion	Machinery and Equipment	Total
		1		Thou	sands of doll	ars	-		
1949 1950 1951 1952 1953 1954	2,067 1,550 2,958 2,994 2,378 2,092	1,664 987 2,032 2,142 1,931 1,347	3, 731 2, 537 4, 990 5, 136 4, 309 3, 439	610 463 326 343 305 299	1,085 1,053 1,077 1,243 1,549 1,497	1,695 1,516 1,403 1,586 1,854 1,796	2, 677 2, 013 3, 284 3, 337 2, 683 2, 391	2, 749 2, 040 3 . 109 3, 385 3, 480 2, 844	5, 420 4, 053 6, 393 6, 723 6, 163 5, 235

1. Preliminary figures.

List of Distilleries Reporting in 1954

Name of Firm	Address	Code
McGuinness Maritimes Distillers, Limited	Bridgetown, Nova Scotia	В
Canadian Schenley Limited Commercial Alcohois Limited Commercial Alcohols Limited Distillers Corporation Limited Meagher Brothers & Company Limited Melchers Distilleries Limited Montreal Products Company Limited Montmorency Distillery Limited	1 Salaberry St., Valleyfield, Quebec Gauneau, Quebec 3176 Noure Dame St. E., Montreal, Quebec Ville LaSale, Quebec 1161 Britannia St., Montreal, Quebec Berthierville, Quebec 1410 Montmorency St., Montreal, Quebec 30-1st Avenue, Beaupré, Quebec	B I N B & I B & I B & I B & I
Calvert Distillers Limited	Amherstburg, Ontario Corbyville, Ontario 120 - 18th St., New Toronto, Ontario 2 Trinity St., Toronto, Ontario Mimico, Ontario Thorold, Ontario Waterloo, Ontario Grimsby, Ontario Walkerville, Ontario	N B & I B & I N I B B N B B B B B B B B B B B B B B
Alber a Distillers Limited	14th St. & 34th Ave. S.E., Calgary, Alberta	B & I
The British Columbia Distillery Co. Limited Duncan Harwood Distillers Limited	101 Braid St., New Westminster, B.C. 8900 Shaughnessy St., Vancouver, B.C.	B

Code: B-Beverage alcohol only; I-Industrial alcohol only; B & I-Beverage and Industrial; NrNo "new spirits" prodduced in 1954.





