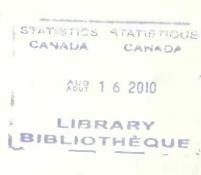




# THE BREWING INDUSTRY 1956





Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

### DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division
Foods and Beverages Section

Vol. 2-Part III-M-1

#### 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:)

Section A. Summary for Canada, 25¢ Section B. Atlantic Provinces, 50¢

Section C. Quebec, 25¢

Section D. Ontario, 25¢

Section E. Prairie Provinces, 40¢ 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 BREWING INDUSTRY 1956

The brewing industry in 1956 had a selling value of factory shipments amounting to \$343,628,081. Sales tax and other excise taxes and duties paid to the Dominion and Provincial governments totalled \$127,731,074, leaving a selling value less taxes of \$215,897,007. Beer, ale, stout and porter were the main items of production with a total of 214,978,831 gallons valued at \$339,473,859 compared with 211,101,903 gallons valued at \$331,117,100 in 1955. Other products manufactured were aerated beverages \$1,934,738, wet and dried grain \$1,312,946 and yeast \$175,907. For detailed statistics of shipments, see Tables 2 and 3.

The number of establishments engaged in the production of malt liquors totalled 59, located by provinces, as follows: Newfoundland 3, Nova Scotia 2, New Brunswick 2, Quebec 5, Ontario 21, Manitoba 6, Saskatchewan 5, Alberta 6, and British Columbia 9. These plants furnished employment to 8,724 persons who were paid \$36,770,347 in salaries and wages. They spent \$53,046,993 for materials and the value of factory shipments, less taxes and duties, amounted to \$215,897,007.

Compared with the previous year there was an increase of \$5,325,154 in the selling value of factory shipments. The output of beer, ale, stout and porter increased by 3,876,928 gallons and the selling value increased by \$8,356,759. The number of employees increased by 356 and the amount paid in salaries and wages was \$2,382,662 more than the amount paid in 1955.

Malt is the principal material used by the industry, the consumption in 1956 totalling 382,056,754 pounds valued at \$20,650,422. Hops, another important ingredient for the production of beer, totalled 3,628,174 pounds with a value of \$2,455,875, while cartons, cans, crowns, corks, labels, etc., used during the year had a value of \$23,793,336. In addition to the expenditure of \$53,046,993 for all consumable materials, \$6,449,068 was also spent for new bottles, cases, barrels and kegs. For details of materials used see Table 6.

Since 1954, statistics have been collected on opening and closing inventory values at each plant. A compilation of this information is shown in Table 5.

In Table 1, showing principal statistics of the industry, in the column headed "value added by manufacture" the figures are obtained by subtracting the cost of materials used, including fuel and electricity, from the value of production. In 1954 and 1955, the value of production was obtained by adding the difference between closing and opening inventory values of "finished goods" to the value of factory shipments, but in 1956 the difference in opening and closing inventory values of "goods in process" was also added.

The tables following give detailed statistics of shipments, inventories, materials used, employment, imports and exports.

TABLE 1. Principal Statistics of the Brewing Industry, 1929 to 1956

Provinces	Estab- lish- ments	Total employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture 5	Value of production
	No.	No.	\$	\$	\$	\$	\$
Сапада. 1929	TO.	4.000	7.04.050	004 475	10 105 300	42, 291, 238	60 060 001
	78	4, 839	7, 134, 256	834, 475	19, 135, 208		62, 260, 921
Canada, 1933	74	4, 156	5, 309, 527	641, 982	9, 398, 599	20, 900, 314	30, 940, 895
Canada, 1935	73	4, 460	6, 155, 642	708, 038	15,024,625	24, 966, 377	40, 699, 040
Canada, 1938	70	4, 604	6, 517, 804	711, 163	15, 540, 509	27, 796, 122	44, 047, 794
Canada, 1938	65	5, 379	8, 343, 279	766, 530	17, 140, 219	24, 472, 104	42, 378, 853
Canada, 1939	61	5, 345	8, 451, 402	750, 154	16, 488, 207	26, 394, 981	43, 633, 342
Canada, 1940	61	5, 520	9,004.800	952, 045	24, 876, 452	24, 783, 421	50, 611, 918
Canada, 1941	61	5, 932	10, 512, 805	1, 106, 447	34, 343, 935	27, 835, 011	63, 285, 393
Canada, 1942	61	6,868	12, 911, 103	1, 328, 166	17, 341, 712	55, 354, 723	74, 024, 601
Canada, 1943	61	6, 613	12, 852, 096	1, 246, 925	15, 918, 326	52, 493, 557	69, 658, 808
Canada, 1944	61	7, 125	14, 188, 533	1, 351, 455	18, 021, 526	63, 118, 812	82, 491, 793
Canada, 1945	60	7, 593	15, 323, 200	1, 427, 031	20, 493, 465	71, 952, 408	93, 872, 904
Canada, 1946	61	8,644	17, 743, 749	1,612,598	23, 416, 499	84, 270, 490	109, 299, 587
Canada, 1947	61	9, 378	21, 067, 092	1,874,998	25, 871, 001	86, 800, 811	114, 546, 810
Canada, 1948 <sup>2</sup>	61	6, 407	21, 252, 568	2, 160, 726	34, 995, 002	89, 783, 408	126, 939, 136
Canada, 1949 <sup>3</sup>	64	8, 652	23, 461, 437	2, 334, 261	37, 939, 869	102, 125, 599	142, 399, 729
Canada, 1950	63	8, 311	23, 888, 605	2, 318, 098	42,018,271	105, 073, 118	149, 409, 487
Canada, 1951	63	8, 449	27, 489, 309	2, 511, 866	45, 905, 901	112, 741. 266	161, 159, 033
Canada, 1952	61	8, 163	30, 143, 552	2, 589, 905	49, 713, 488	126, 465, 413	178, 768, 806
Canada, 1953	61	6, 383	31, 737, 897	2, 597, 740	51, 482, 008	146, 805, 908	200, 885, 656
1954		1	0.00				
Canada	62	8, 541	33, 422, 844	2, 650, 996	47, 590, 063	147, 835, 626	198, 390, 169
Atlantic Provinces	7	513	1,688,756	234, 270	2, 559, 120	9, 444, 993	12, 223, 269
Quebec	6	2,674	10, 359, 553	779, 597	15, 512, 447	37, 096, 490	53, 465, 320
Ontario	21	3, 214	13, 486, 853	952, 782	19, 563, 019	63, 958, 814	84, 743, 410
Manitoba	6	567	2, 093, 182	149, 152	1, 887, 554	8, 098, 707	10, 061, 840
Saskatchewan	5	377	1, 366, 222	148, 416	1,949,493	7, 296, 582	9, 448, 439
Alberta	6	568	1, 985, 289	154, 587	3, 074, 060	10, 371, 700	13, 555, 054
British Columbia	11	628	2, 440, 989	232, 192	3, 044, 370	11, 568, 340	14, 892, 837
1955							
Canada	58	8,368	34, 387, 685	2,730,387	48, 877, 904	158, 370, 828	210, 571, 853
Atlantic Provinces	7	558	1,816,776	233, 478	2, 641, 679	9,020,444	11,842,887
Que bec	4	2, 428	10,017,588	728, 520	15, 401, 426	37,035,911	53, 669, 936
Ontario	21	3, 293	14, 488, 568	1,045,269	20, 417, 659	72,616,224	94, 470, 237
Manitoba	6	560	2, 261, 594	171, 294	1, 996, 040	9, 548, 406	11,754,695
Saskatchewan	5	361	1, 386, 473	154, 324	1,946,634	7, 443, 197	9, 528, 164
Alberta	6	516	1, 917, 391	159, 298	3,001,716	10, 739, 333	13, 893, 013
British Columbia	9	652	2, 499, 295	238, 204	3, 272, 750	11, 967, 311	15, 412, 921
1956							
Canada	59	8,724	36, 770, 347	3, 048, 700	53, 046, 993	181, 030, 802	215, 897, 007
Atlantic Provinces	7	584	1,922,542	255, 335	3,096,761	9, 308, 535	12,621,329
Quebec	5	2, 669	11, 365, 588	852, 166	15, 944, 804	47, 322, 916	62,067,744
Ontario	21	3, 342	14, 933, 441	1, 164, 267	22, 369, 678	62,808,904	86, 719, 251
Manitoba	6	598	2, 482, 849	184, 155	2, 269, 158	9, 228, 241	11, 617, 482
Saskatchewan	5	345	1, 402, 380	155, 299	2, 036, 931	7, 304, 965	9, 576, 313
Alberta	6	547	2,065,007	167, 211	3, 285, 162	11,880,754	15, 449, 414
	9	639	2, 598, 540	270, 267	4, 044, 499	13, 176, 487	17, 845, 474

<sup>1.</sup> Since 1941 the taxes and duties on "malt" and "hops" have not been included in the cost of materials. This raises the "Value added by manufacture" by the amount of duty paid on malt and hops.

2. Since 1948 employees engaged in transportation and delivery are not included. These employees were paid \$3,134,377 in 1955 and \$3,516,425 in 1956.

3. Newfoundland included since 1949.
4. Value of factory shipments since 1954.
5. See paragraph 6 of text.

Note. Profits of 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. Shipments of the Brewing Industry, Canada, 1951-1956

	19	51	195	52	19	53
	Quantity	Selling value at the plant <sup>1</sup>	Quantity	Selling value at the plant 1	Quantity	Selling value at the plant
		\$		\$		8
Beer, ale, stout and porter - Total gals.	177, 657, 694	271,555,265	193, 830, 348	300, 475, 178	206, 908, 214	324, 203, 939
Bottled and canned	128, 322, 221	215,022,894	145,851,921	244,679,571	156, 714, 531	266, 80 2, 90
Draught	49, 335, 473	56, 532, 371	47, 978, 427	55,795,607	50, 193, 883	57, 401, 03
Grains, dried for sale tons	18,038	754, 249	17,744	829,667	19,622	918, 309
Grains, sold wet	106, 235	365, 250	125,370	392, 292	104,418	378, 85
Carbonated beverages (soft drinks) gals.	1,770,312	1, 160, 175	2,077,116	1,511,302	2, 282, 435	1,709,09
Yeast, made for sale lbs.	1,742,938	159,581	1,453,909	131,755	1, 585, 140	150,49
All other products and by-products <sup>2</sup>	-	423,544	-	589,768	-	620,88
Total Selling Value of Products	_	274, 418, 064	-	303,929,962	-	327,981,57
Taxes and duties paid on materials and products	Die	113, 259, 031	_	125, 161, 156	-	127,095,92
Value of Production (less taxes)		161, 159, 033	_	178, 768, 806	atton	200, 885, 65
	19	1954		1955		56
	Quantity	Selling value at the plant <sup>1</sup>	Quantity	Selling value at the plant 1	Quantity	Selling value at the plant
		\$		\$		\$
Beer, ale, stout and porter - Total gals.	200, 459, 309	317, 725, 745	211, 101, 903	331, 117, 100	214, 978, 831	339, 473, 85
Bottled and canned	153,931,683	263, 326, 073	160,536,005	273, 263, 187	166, 379, 043	283,783,11
Draught	46, 527, 626	54,399,672	50,565,898	57, 853, 913	48,599,788	55,690,74
Grains, dried for sale tons	22, 817	1,015,095	18, 400	790,640	22,929	915, 20
Grains, sold wet	95, 189	352,643	121, 188	524,539	132, 108	397,74
Carbonated beverages (soft drinks) gals.	2,114,897	1,519,192	2, 141, 866	1.568,799	2, 212, 352	1,934,73
Yeast made for sale	1,591,176	157, 874	1,594,484	161,682	1,745,198	175, 90
All other products and by-products 2	*****	696,921	-	705,383	Elitor	730, 13
Total Selling Value of Products	-	321, 467, 470	-	334, 868, 143	-	343, 628, 01
Taxes and duties paid on materials and products	_	123,077,301	_	124, 296, 290	-	127,731,0

Taxes and duties are included in selling values.
 Mostly the sale of scrap cartons, etc.

TABLE 3. Shipments of the Brewing Industry, by Provinces, 1956

		Can	ada	Atlantic I	Provinces	વા	ebec	
Products		Quantity	Selling value at the plant	Quantity	Selling value at the plant	Quantity	Selling valu	
			\$		\$		\$	
leer, ale, stout and porter—Total	gals.	214, 978, 831	339, 473, 859	9, 110, 238	17, 409, 795	67,411,766	103, 382, 27	
In small bottles	40	127,033,824 38,899,629 445,590	222, 535, 481 60, 504, 697 742, 935	4,713,020 3,627,648 200,480	9,667,542 6,771,531 316,034	32,082,229 31,640,642 210,930	48, 551, 52 369, 95	
Draught and bulk Carbonated beverages (soft drinks)	4.0	48,599,788 2,212,352 22,929	55,690,746 1,934,738 915,201	569,090	654,688	3, 477, 965	-	
rains, sold wet	lbs.	132, 108 1, 745, 198	397,745 175,907 730,131	2	2 12,949	1,682,148		
Total Selling Value of Shipments			343, 628, 081		17, 482, 786		104, 462, 38	
Taxes and duties paid, as follows: 1								
Total			127, 731, 074		4,861,457		42, 394, 63	
Sales taxes Excise duty, on gallonage basis (replacing mail tax) Gallonage tax, other Duty on imported hops			25,730,288 81,056,476 18,091,417 197,058		1, 306, 574 3, 533, 544 8, 571		7, 149, 74 24, 674, 46 8, 116, 41 73, 23	
Brewers' licence fees and permits Other taxes			292,448 2,363,387		12.768		19,67	
Value of Shipments (less taxes)			215, 897, 007		12, 621, 329		62, 067, 74	
		Onta	urio	Mani	toba	Sasks	tchewan	
Seer, ale, stout and porter - Total	gals.	87, 375, 490	138, 290, 316	10, 253, 214	17, 826, 158	8,504,913	13, 911, 89	
In small bottles	44 44	62, 553, 021 3, 631, 339 34, 180	109, 578, 785 5, 181, 642 56, 944	6,623,482	12, 920, 179	5,083,949	10,023,49	
In cans	1.0	21, 156, 950 1, 131, 374	23, 472, 945 904, 879	3,629,732	4,905,979	3,420,964	3,888,3	
rains, dried	4.4	96,073	357,120	6, 252	34, 576	850		
Total Selling Value of Shipments			512, 375 140, 064, 690	_	305, 422 18, 166, 156		6,01 13,921,50	
Caxes and duties paid, as follows: 1								
Total			53, 345, 439 11, 007, 157		6, 548, 674 1, 292, 330		1,084.9	
Sales taxes  Excise duty, on gallonage basis (replacing malt tax) Gallonage tax, other  Duty on imported hops.  Brewers' licence fees and permits Other taxes			33,346,668 8,711,135 80,534 199,945		3, 971, 386 1, 263, 870 10, 797 10, 291		3, 252, 29 5, 2 2, 7	
Value of Shipments (less taxes)			86, 719, 251		11, 617, 482		9, 576, 31	
			Alberta		British		ish Columbia	
Seer, ale, stout and porter - Total	gals.	14,6	03, 780	22,067,832	17, 7	19, 430	26, 585, 59	
In small bottles	3.0	7,3	151, 193	13,654,996	8,6	26,930	16. 184, 18	
In cans Draught and bulk arbonated beverages (soft drinks)	4.6	7,2	52,587	8,412,836	9,0	92,500	10,401,4	
rains, driedrains, sold wet	2.0	2	9,342	72,761		14,730	57,8	
Total Selling Value of Shipments				743,939 22,884,532		-	2, 56 26, 646, 0	
faxes and duties paid, as follows:								
Total				7, 435, 118			8, 800, 53	
Sales taxes		-		1, 808, 654 5, 604, 705			2.080,9 6,673,4	
Gailonage tax, other Outy on Imported hops				11,895 8,208			6.7 38,8	
Other taxes		1		1,656			6:	

<sup>1</sup> These taxes and duties are deducted from the total selling value of shipments,
2 Included under "All other products" as there are less than three establishments reporting.

TABLE 4. The following statement shows the inventories, production and sales of beer, ale, stout and porter, for the years 1955 and 1956 for Canada and the provinces

	On hand beginning of year 1	Produced during the year	Sold during the year (not including inter-company transfers)	Wastage, shrinkage, etc.	On hand end of year
			Gallon		
1955					
Canada	25, 164, 061	222, 134, 485	211, 101, 903	11,319,685	24, 876, 958
tlantic Provinces	762, 612	9,461,827	8,729,594	668, 895	825, 950
uebec,	5,873,851	70,313,942	67, 016, 176	3, 487, 384	5, 684, 233
ntario	13, 120, 327	91, 637, 043	87, 421, 456	4,613,479	12, 722, 435
anitoba	1, 257, 443	10,608,948	10, 178, 580	431, 780	1, 256, 031
iskatchewan	1,014,014	8,935,682	8,603,924	384,031	961, 741
berta	1, 276, 858	15, 070, 469	13, 853, 171	1, 017, 165	1, 476, 991
ritish Columbia	1,858,956	16, 106, 574	15, 299, 002	716,951	1,949,577
1956					
Canada	27, 897, 095	226, 427, 627	214, 978, 831	11,731,609	27, 613, 687
tlantic Provinces	864,951	9, 862, 342	9, 110, 238	672,465	964, 590
puebec	7,916,219	72,054,619	67,411,766	3,800,313	8,758,759
ntario	13, 329, 777	91, 214, 265	87, 375, 490	4, 524, 028	12, 644, 526
anitoba	1, 256, 031	10, 733, 847	10, 253, 214	423, 720	1, 312, 944
askatchewan	1, 004, 149	6,855,436	8,504,913	447,515	907, 15
berta	1,476,941	15, 295, 985	14,603,780	1,007,885	1, 161, 26
British Columbia	2,049,027	18, 390, 533	17,719,430	855,685	1,864,445

<sup>1.</sup> The differences in the quantities reported on hand at the beginning of the year and those reported at the end of the previous year are due to the receipt of revised data and the addition of a new firm.

TABLE 5. Inventories, 1956

Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total value 1
	\$	\$	\$	\$
Opening <sup>2</sup>				
Mantic Provinces	708, 371	293, 149	357, 815	1, 359, 335
Quebec	2,589,899	2,800,588	410,056	5,800,543
ntario	3,965,000	5, 230, 249	4, 105, 664	13, 300, 913
lanitoba	336, 142	305, 137	490, 571	1, 131, 850
askatchewan	310,912	550, 558	172, 179	1, 033, 649
lberta	563, 183	543, 257	293, 328	1, 399, 78
ritish Columbia	855, 622	792, 858	745,937	2, 394, 41
Canada	9, 329, 129	10, 515, 796	6, 575, 550	26, 420, 475
Closing	-			
Atlantic Provinces	954, 818	393, 414	296, 852	1,645,084
Quebec	3, 213, 049	4, 195, 028	1,067,760	8, 475, 83
Ontario	5, 820, 240	5, 156, 835	3, 80 2, 676	14,779,75
lanitoba	409,912	354, 404	505, 376	1, 269, 69
askatchewan	336, 692	518, 466	125, 153	980, 31
lberta	623, 566	496, 115	224, 183	1, 343, 86
British Columbia	831, 155	627, 548	557, 026	2,015,72
Canada	12, 189, 432	11, 741, 608	6, 579, 026	30, 510, 26

Book value of all manufacturing inventories held at plants and plant warehouses.
 When "opening" inventory figures differ from 1955 "closing" figures this is due to receipt of revised data.

TABLE 6. Materials Used in the Brewing Industry, 1955 and 1956

		19:	55	19	56
No All Lines To The Control of the C		Quantity	Cost Value	Quantity	Cost Value
			\$		\$
Barley malt:					
Canadian Imported	lbs.	381,776,285	20,790,545	382,056,754	20,650,42
Rice malt	4.6	607,000	90,487	54,050	9,22
Other majt	**	135,251	10,499	264,640	20,60
Rice, including rice flakes and rice grits	4.4	15,926,546	1,044,406	19,764,813	1,318,56
Corn, including corn flakes and corn grits	8.4	9,078,956	629,420	10,224,432	629, 40
Other grains (soybeans, etc.)	**	245,719	28,012	1,585,924	128,36
Hops:		1 045 754	1 000 000	1 500 020	1 001 40
Canadian		1, 845, 754	1, 270, 659	1,588,032	1,091,43
		1,974,192	1,379,967	2,040,142	1,364,43
lop extracts		1,035	8,832	903	8,97
Water purchased		3,030,221	545,827	3, 333, 245	590, 28
Yeast purchased		45, 392 36, 715	98,613	46,969	99,48
	100.				
Gum arabic		153, 292	54,672	172, 643	61, 13
Sugar (invert, cerelose, etc.)		380,710	33, 379	361,090	31,67
actic acid		266,056	78, 365	227,807	60,89
Common salt (sodium chloride)		1, 347, 265	19,071	2,405,479	35,50
otassium salts		236,046	46,712	219,985	39,8
Other salts (Burton, etc.)		1,015,124	123,010	1,069,050	127,50
Coam retainers and chillproofing materials	£0 £0	132, 984	354, 592	136, 164	360, 10
Carbonic acid gas (used in malt beverages)	1	509, 131	53,058	731,930	72,7
Carbonic acid gas (used in soft drinks)	0.0	109,516	14,722	111, 280	14,86
syrups, fruit juices, concentrates, extracts, etc. (used in soft drinks)	gals.	14,816	157, 618	14, 329	152, 7
sugar (used in soft drinks)	lbs.	2,049,345	174, 845	2,354,084	201, 9
Sypsum	-	506,002	18,077	456,570	16, 63
Clarifying and filtering materials	1	3, 641, 781	228,721	3,773,537	251,08
Inbydrous ammonia	4.6	110,552	25,004	107, 170	26, 3
Cleaning materials		7, 191, 582	582, 679	7,938,649	612, 21
		200	508,551	_	2,912,90
Cartons	1	-	11,969,777	- {	13, 249, 61
rowns		_	4,056,643	-	4, 332, 99
Corks, bungs, labels, etc.	doz.	401 010	2, 812, 301	420 670	3,097,4
Other non-returnable containers	uoz.	401, 219 3, 681, 822	185,534	430,572 3,936,204	193,48
Cost of cartons, labels, etc. for soft drinks	6.8	5, 001, 022	106, 496	3,930, 204	1, 213, 9
Total cost of materials used		-	48, 677, 904	-	53, 046, 99
teturnable containers purchased during the year;					
New bottles:					
Small	doz.	10, 694, 156	4, 635, 575	9,057,862	4, 194, 67
Large	41	342,873	242,538	889, 608	648, 1
Cases for beer, ale, etc.	No.	1,020,108	579, 367	2,498,532	1,069,5
New barrels and kegs:					
Metal	**	10,568	258,026	8, 475	245,6
Wooden	8.8	2, 667	62, 214	6,715	121, 6
	don	1			
Bottles for soft drinks	doz.	147,467	113, 225	194,810	145, 20
HOUSEN CASES ION SOLD WAIRS	No.	24,593	19,751	36, 212	24, 2

<sup>1.</sup> Separate figures not collected for 1956

TABLE 7. Employees and their Earnings, by Provinces, 1955 and 1956

		Superviso office emp			roduction nonthly av		Total employees and total earnings		
	Male	Female	Salaries	Male	Female	Total wages	Male	Female	Salaries and wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
1955									
Canada	1,457	389	10, 224, 567	6, 445	77	24, 163, 118	7, 902	466	34, 387, 685
Atlantic Provinces Quebec Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	73 391 691 113 37 70 82	29 92 216 24 4 10 14	567, 749 2, 751, 729 5, 124, 673 616, 267 222, 016 435, 088 507, 045	436 1, 936 2, 364 421 320 432 536	20 9 22 2 - 4 20	1, 249, 027 7, 265, 859 9, 363, 895 1, 645, 327 1, 164, 457 1, 482, 303 1, 992, 250	509 2, 327 3, 055 534 357 502 618	49 101 238 28 4 14 34	1,816,776 10,017,588 14,488,568 2,261,594 1,386,473 1,917,391 2,499,295
1956	1 (10	497	11 207 007	0.010					
Canada	1,619	427	11, 397, 925	6,619	59	25, 372, 422	8,238	486	36, 770, 347
Atlantic Provinces Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	463 765 123 38 80 71	30 117 222 25 4 11 18	581, 082 3, 377, 086 5, 433, 633 716, 619 240, 196 496, 458 552, 851	457 2,080 2,349 446 303 452 532	18 9 6 4 - 4 18	1, 341, 460 7, 988, 502 9, 499, 808 1, 766, 230 1, 162, 184 1, 568, 549 2, 045, 689	536 2,543 3,114 569 341 532 603	48 126 228 29 4 15 36	1, 922, 542 11, 365, 588 14, 933, 441 2, 482, 849 1, 402, 380 2, 065, 007 2, 598, 540

TABLE 8. Production workers, by months, 1955 and 1956

Months		1955		1956			
Months	Male	Female	Total	Male	Female	Total	
			Numb	er			
January February March April May June July August September October November December	5,821 5,926 5,957 6,196 6,543 7,046 7,333 7,127 6,546 6,328 6,234 6,282	71 74 75 75 75 76 80 87 79 75 74 75	5, 89 2 6, 000 6, 032 6, 271 6, 618 7, 122 7, 413 7, 214 6, 625 6, 403 6, 357	6,024 6,007 6,244 6,439 6,773 7,416 7,367 7,161 6,543 6,217 6,580 6,652	55 55 59 56 56 64 67 62 63 57 61 51	6,079 6,062 6,303 6,495 6,825 7,480 7,434 7,223 6,606 6,274 6,641 6,703	
Monthly Average	6, 445	77	6, 522	6,619	59	6, 67	

TABLE 9. Imports and Exports of Ale, Beer, Porter, etc., 1946-1956

nports	Expo	Exports		
Value	Quantity	Value		
s	Gals,	\$		
1 136, 177	240,668	218,77		
119, 329	3, 507, 234	3,379,07		
7 111,998	7,520,351 5,351,153	8, 746, 19 5, 102, 34		
123,900	6,070,301	5, 598, 8		
36, 756 7 12, 309	5, 339, 479 4, 252, 182	4, 970, 52		
52,010	4,372,665	4, 670, 8		
157, 720	1, 713, 902	1, 750, 1		
210, 267 183, 697	1,405,199 1,554,726	1,607,9 1,669,1		
245, 634	2,023,974	2, 222, 4		
253, 753		2, 134, 7		
274, 300 285, 780	2, 183, 358 2, 352, 547	2, 897, 2 3, 281, 9		
300, 243	2, 598, 123	3, 560, 9		
3	300, 243 307, 219	300, 243 2, 598, 123		

TABLE 10. Principal Statistics of the Brewing Industry Grouped according to the Size of Establishments, 1955 and 1956

Establishments having a production of	Establish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$	\$
1955						
Under \$200,000	1 7	} 159	566,902	83, 168	562, 435	2, 636, 059
\$500,000 \$1,000,000	7	319	1.030.261	135, 689	1, 197, 444	4, 830, 492
\$1,000,000 \$5,000,000	33	3,149	12,111,971	1, 117, 740	15, 702, 178	71, 789, 274
\$5,000,000 and over	10	4,741	20,678,551	1, 393, 790	31, 215, 847	131, 316, 028
Total	58	8,368	34, 387, 685	2, 730, 387	48, 677, 904	210, 571, 853
1956						
Under \$200,000 \$500,0	7	191	699, 707	114, 573	706, 875	2, 963, 928
\$500,000 \$1,000,000	8	410	1,450,016	200, 715	1, 681, 078	6, 561, 773
\$1,000,000 \$5,000,000	33	3,596	14, 134, 019	1, 285, 274	19, 259, 146	77, 188, 419
\$5,000,000 and over	9	4,527	20,486,605	1,448,138	31, 399, 894	129, 182, 887
Total	59	8, 724	36, 770, 347	3, 048, 700	53, 046, 993	215, 897, 007

TABLE 11. Consumption of Fuel and Electricity, 1953 and 1956

W1-4	Unit	19	53	1956		
Kind	of measure	Quantity	Cost value at factory	Quantity	Cost value at factory	
			\$			
Bituminous coal (a) From Canadian mines	ton	5.150	57,865	6,117	53,000	
(b) Imported	4.0	34,696	374,112	40, 586	460.47	
Sub-bituminous coal (from Alberta mines only)	F-d	2,217	11,639	5, 598	35, 12	
Anthracite coal	4.4	4,993	64,689	385	4.74	
Lignite coal	44	15, 685	102,557	1,264	8,38	
Gasoline	imp, gal.	1,048,094	350,979	1,171,687	418.439	
Kerosene or coal oil	74 44	1,446	350	240	6:	
Fuel of	84 48	7,461,106	668,604	9,775,080	914, 29	
Wood	cord	6	27	8	91	
Gas (a) Liquified petroleum (propane, etc.)	imp, gal.	_	_	1.703	673	
(b) Other manufactured	M. cu. ft.	2,375	3,070	1,265	2,008	
(c) Natural	1+	273, 766	52,628	356, 249	83,290	
Other fuel	_	_	13,330	_	11,010	
Electricity purchased	Kw. h.	134,656,396	897,890	112,737.589	1.057,03	
Total cost of fuel and electricity		-	2,597,740	-	3,048,700	

Note. Detailed information on fuel was not collected in 1954 or 1955.

TABLE 12. Estimated Capital and Repair Expenditures in The Brewing Industry, 1948-1956

(Thousands of dollars)

(Figures prepared in the General Assignments Division)

Year	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	Construction	Machinery and equipment	Sub- total	Construction	Machinery and equipment	Sub- total	Construction	Machinery and equipment	Total
948	6.895 6.093 5,333 5,006 5,405 4,300 10,467 8,888 4,212	9, 089 6, 292 6, 788 6, 117 5, 763 8, 809 9, 431 8, 813 7, 800	15.984 12,385 12.121 11,123 11,168 13,109 19,898 17,701 12,012	1,423 1,377 1,086 1,171 1,409 1,497 1,854 1,696	2.764 2,461 2,141 2,185 2,300 2,549 2,657 2,994 3,144	4,187 3,838 3,227 3,356 3,709 4,046 4,511 4,690 4,164	8,318 7,470 6,419 6,177 6,814 5,797 12,321 10,584 5,232	11, 853 8, 753 8, 929 8, 302 8, 063 11, 358 12, 088 11, 807 10, 944	20, 171 16, 223 15, 348 14, 475 14, 875 17, 155 24, 409 22, 391 16, 176

<sup>1.</sup> Preliminary.

## List of Breweries Reporting in 1956

Name	Address
Atlantic Provinces:  Bavarian Brewing Limited	Sudbury St., St. John's, Newfoundland 55 Belvedere St., St. John's, Newfoundland 112 Lower Water St., Halifax, N.S. 297 Agricola St., Halifax, N.S. 2-14 Carmarthen St., Saint John, N.B.
Oushari	
Quebec: The Carling Breweries (Quebec) Limited  Dow Brewery Limited (Montreal Plant)  Dow Brewery Limited (Quebec Plant)  Labatt's Brewery Limited  Molson's Brewery Limited	
Ontario:	
Brading Breweries Limited  Brading Breweries Limited  Brading's Cincinnati Cream Brewery Limited  Canadian Breweries Limited (Head Office)  The Carling Breweries Limited (Waterloo Division) The Carling Breweries Limited (Toronto Division) The Carling Breweries Limited (Tecumseh Division) The Carling Breweries Limited (Tecumseh Division) Doran's Brewery Limited  Dow Kingsheer Brewery (1953) Limited   Down Response Stripe Brewery (1953) Limited  Down Response Stripe Brewery (1953) Limited  Down Response Stripe Brewery (1953) Limited  Down Response Stripe Response Re	285 Victoria St., Toronto 155 King St. S., Waterloo 293 Niagara St., Toronto Tecumseh 319 Algonquin Blvd. E., Timmins 476 King St. W. Kitchener
Formosa Spring Brewery Limited  Fort Frances Brewing Co. Limited  John Labatt Limited  John Labatt Limited  John Labatt Limited  O'Keefe Brewing Company Limited  O'Keefe Brewing Company Limited  O'Keefe Brewing Company Limited¹ (Victoria Street Division)  O'Keefe's Brewery (Ottawa) Limited¹  O'Keefe's Old Vienna Brewery Limited¹  O'Keefe's Told Vienna Brewery Limited¹  O'Keefe's Brewing Company  Soo Falls Lirowing Company Limited¹  Southury Brewing Company Limited¹  Sudbury Brewing S Malting Company Limited²	1009 Mill Road, Fort Frances 1,201 Cameron St., Fort William 311 King St. E., Toronto 150 Simcoo Street, London 640 Fleet St. W., Toronto 260 Dundas Street, Toronto 297 Victoria Street, Toronto 451 Wellington Street, Ottawa 790 Walker Road, Windsor 154 North Algang, Street Port Arthur
Akanitoba:	
Fort Garry Brewery Limited	49 Stadacona Street, Winnipeg 191 Dumoulin Street, St. Boniface 409 Mulvey Ave., Winnipeg 137 Colony Street, Winnipeg
Saskatchewan:	
The Carling Breweries (Regina) Limited	8th Street & Kilburn Ave., Saskatoon 554-17th Street West, Prince Albert Dewdney Avenue, Regina
Niberta:	
The Big Horn Brewing Company Limited. Calgary Brewing & Malting Company Ltd <sup>2</sup> Northwest Brewing Company Limited The Carling Breweries (Alberta) Limited Sicks' Lethbridge Brewery Limited <sup>2</sup> Sicks' Edmonton Brewery Limited	9th Ave. & 15th St. E., Calgary 10542 Saskatchewan Drive, Edmonton 5301-43rd St., Red Deer Corner 1st St. & 2nd Ave. S., Lethbridge
British Columbia:	
Enterprise Brewery Limited. Interior Breweries Limited. Interior Breweries Limited. Lucky Lager Brewing Company (N.W.) Limited. Lucky Lager Brewing Company (Victoria) Limited Princeton Brewing Company Limited Sicks' Capilano Brewery Limited. Silver Spring Brewery Limited. Wandauver Breweries Limited.	Fernie 510 Latimer Street, Nelson 210 Brunette Street, New Westminster 1921 Government Street, Victoria Princeton 1550 Burrard Street, Vancouver 303 Esquimalt Road, Victoria

<sup>1.</sup> These firms operated by Canadian Breweries Limited. 2. These firms also manufacture "carbonated beverages."

STATISTICS CANADA LIBRARY
B.B. CHEOUE STATISTICLE CANADA
1010712535