



THE BREWING INDUSTRY 1957

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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:)

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 1957

The brewing industry in 1957 had a selling value of factory shipments amounting to \$369,590,359. Sales tax and other excise taxes and duties paid to the Dominion and Provincial governments totalled \$138,473,998, leaving a selling value less taxes of \$231,116,361. Beer, ale, stout and porter were the main items of production with a total of 224,782,975 gallons valued at \$364,993,057 compared with 214,978,831 gallons valued at \$339,473,859 in 1956. Other products manufactured were aerated beverages \$2,269,320, wet and dried grain \$1,357,927 and yeast \$188,511. For detailed statistics of shipments, see Tables 2 and 3.

The number of establishments engaged in the production of malt liquors totalled 57, located by provinces, as follows: Newfoundland 3, Nova Scotia 2, New Brunswick 2, Quebec 5, Ontario 18, Manitoba 6, Saskatchewan 5, Alberta 6, and British Columbia 10. These plants furnished employment to 8,413 persons who were paid \$37,003,146 salaries and wages. They spent \$59,229,700 for materials and the value of factory shipments, less taxes and duties, amounted to \$231,116,361.

Compared with the previous year there was an increase of \$15,219,354 in the selling value of factory shipments. The output of beer, ale, stout and porter increased by 9,804,144 gallons and the selling value increased by \$25,519,198. The number of employees decreased by 311 but the amount paid in salaries and wages was \$232,799 more than the amount paid in 1956.

Malt is the principal material used by the industry, the consumption in 1957 totalling 403,316,529 pounds valued at \$21,948,691. Hops, another important ingredient for the production of beer, totalled 3,660,827 pounds with a value of \$2,626,839, while cartons, cans, crowns, corks, labels, etc., used during the year had a value of \$25,411,895. In addition to the expenditure of \$59,229,700 for all consumable materials, \$5,939,356 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 since 1955 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 1957

Provinces	Estab- lish- ments	Total employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture ¹	Value of production
	עמ	mber			dollars		
1000	rio	4 200	E 104 050	004 485	10 105 000	10.001.000	00 000 00
1929	78	4, 839	7, 134, 256	834, 475	19, 135, 208	42, 291, 238	62, 260, 92
933	74	4, 156	5, 309, 527	641,982	9, 398, 599	20,900,314	30,940,89
935	73	4, 460	6, 155, 642	708, 038	15, 024, 625	24, 966, 377	40,699,04
		4,604	6, 517, 804	711, 163	15, 540, 509	27, 796, 122	44, 047, 79
1938	65	5, 379	8, 343, 279	766, 530	17, 140, 219	24, 472, 104	42, 378, 35
1940	61	5, 345	8, 451, 402	750, 154	16, 488, 207	26, 394, 981	43, 633, 34
1941	61	5, 520	9, 004, 300	952, 045	24, 876, 452	24, 783, 421	50,611,91
1942	61	5, 932	10, 512, 805	1, 106, 447	34, 343, 935	27, 835, 011	63, 285, 39
	61	6, 868	12, 911, 103	1, 328, 166	17, 341, 712	55, 354, 723	74, 024, 60
1943	81	6, 613	12, 852, 096	1, 246, 9 25	15, 918, 326	52, 493, 557	69, 658, 80
1944	61	7, 125	14, 188, 533	1, 351, 455	18,021,526	63, 118, 812	82, 491, 79
1945	60	7, 593	15, 323, 200	1, 427, 031	20, 493, 465	71, 952, 408	93, 872, 90
1946	61	8, 644	17, 743, 749	1,612,598	23, 416, 499	84, 270, 490	109, 299, 58
1947	61	9, 378	21, 067, 092	1,874,998	25, 871, 001	86,800,811	114, 546, 81
1948'	61	8, 407	21, 252, 568	2, 160, 726	34, 995, 002	89, 783, 408	126, 939, 13
19494	64	8, 652	23, 461, 437	2, 334, 261	37, 939, 869	102, 125, 599	142, 399, 72
1950	63	8, 311	23, 888, 605	2, 318, 098	42,018,271	105, 073, 118	149, 409, 48
1951	63	8, 449	27, 489, 309	2, 511, 866	45, 905, 901	112, 741, 266	161, 159, 03
1952	61	8, 163	30, 143, 552	2, 589, 905	49, 713, 488	126, 465, 413	178. 768, 80
953	61	8, 383	31, 737, 897	2, 597, 740	51, 482, 008	146, 805, 908	200, 885, 65
954	62	8, 541	33, 422, 844	2,650,996	47, 590, 063	147, 635, 626	198, 390, 16
1955							
Canada	58	8, 368	34, 387, 685	2, 730, 387	48, 677, 904	158, 370, 826	210, 571, 85
Atlantic Provinces	7	558	1, 816, 776	233, 478	2, 641, 679	9,020,444	11, 842, 88
Que bec	4	2, 428	10,017,588	728, 520	15, 401, 426	37,035,911	53, 669, 93
Ontario	21	3, 293	14, 488, 568	1,045,269	20, 417, 659	72, 616, 224	94, 470, 33
Aanitoba	6	560	2, 261, 594	171, 294	1,996,040	9, 548, 406	11, 754, 60
Saskatchewan	5	361	1, 386, 473	154, 324	1,946,634	7, 443, 197	9, 528, 10
Alberta	6	516	1,917,391	159, 298	3,001,716	10, 739, 333	13, 893, 01
British Columbia	9	652	2, 499, 295	238, 204	3, 272, 750	11, 967, 311	15, 412, 92
				Tolling .			
1956							
Canada	59	8, 724	36, 770, 347	3, 048, 700	53, 046, 993	161, 030, 802	215, 897, 00
Mantic Provinces	7	584	1,922,542	255, 335	3, 096, 761	9, 308, 535	12, 621, 32
Quebec	5	2, 669	11, 365, 588	852, 166	15, 944, 804	47, 322, 916	62,067,74
	21	3, 342	14, 933, 441	1, 164, 267	22, 369, 678	62, 808, 904	86, 719, 25
Ontario	6	598	2, 482, 849	184, 155	2, 269, 158	9, 228, 241	11, 617, 48
	5			155, 299	2,036,931	7, 304, 965	9, 576, 31
askatchewan	6	345 547	1, 402, 380 2, 065, 007	167, 211	3, 285, 162	11, 880, 754	15, 449, 41
Alberta	9	639	2, 598, 540	270, 267	4, 044, 499	13, 176, 487	17, 845, 47
ritish Columna	9	038	2, 330, 540	210, 201	1,011,133	20, 110, 101	11,010,11
1957				200,100			
Canada	57	8, 413	37, 003, 146	3, 252, 200	59, 229, 700	169, 990, 773	231, 116, 36
Atlantic Provinces	7	590	2, 059, 432	282,950	3, 267, 931	8, 793, 680	12, 324, 05
Quebec	5	2, 518	11, 036, 337	931, 398	18, 349, 394	41, 452, 290	60, 646, 98
Ontario	18	3, 063	14, 575, 682	1, 169, 835	24, 148, 561	75, 487, 245	100,025,49
Agnitoba	6	658	2, 756, 707	196, 185	2, 683, 476	9,817,615	12,709,06
Saskatchewan	5	348	1, 506, 281	169, 808	2, 282, 301	7, 786, 997	10, 149, 71
PER LURS TOWN TO BE A THE ORGE AND A SHARE AND A SHARE	U	0.0	71 0201 007				
Alberta	6	555	2, 276, 754	180, 203	4,055,458	11, 972, 362	16, 100, 80

¹ See paragraph 6 of text.
2 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 add and finds.
3 Since 1948 employees engaged in transpartation and duties are the included. These amounts of week paid to, 16,415 in 1000 and \$2,317,150

in 1957.

Newfoundland included since 1941.

Value of factory shipments since 1941.

Value of factory shipments since 1941.

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

TABLE 2, Shipments of the Brewing Industry, Canada, 1952-1957

	19	52	19	53	I:	954
	Quantity	Selling value at the plant	Quantity	Selling value at the plant	Quantity	Selling value at the plant
		\$		\$		\$
Beer, ale, stout and porter - Totalgal.	193, 830, 348	300, 475, 178	206, 908, 214	324, 203, 939	200, 459, 309	317, 725, 745
Bottled and canned	t45, 851, 921	244, 679, 571	156, 714, 531	266, 802, 904	153, 931, 683	263, 326, 073
Draught	47, 978, 427	55, 795, 607	50, 193, 683	57, 401, 035	46, 527, 626	54, 399, 672
Grains, dried for sale ton	17, 744	829, 667	19,622	918, 309	22, 817	1, 015, 095
Grains, sold wet	125, 370	392, 292	104, 418	378, 857	95, 189	352, 643
Carbonated beverages (soft drinks)	2,077, 116	1, 511, 302	2, 282, 435	1, 709, 094	2, 114, 897	1, 519, 192
Yeast, made for sale	1, 453, 909	131, 755	1, 565, 140	150, 497	1, 591, 176	157, 874
All other products and by-products2	.,,	589, 768	., 1700, 120	620, 882	8, 001, 810	696, 921
Total selling value of products	-	303, 929, 962	_	327, 981, 578	_	321, 467, 470
Taxes and duties paid on materials and products —	-	125, 161, 156	_	127,095,922	felhous	123,077, 301
Value of production (less taxes)	_	178, 768, 806	_	200, 885, 656	-	198, 390, 169
	195	55	19:	56	19:	57
	Quantity	Selling value at the plant	Quantity	Selling value at the plant	Quantity	Selling value at the plant!
		\$		\$		\$
Beer, ale, stout and porter - Total gal.	211, 101, 903	331, 117, 100	214 079 921	220 472 050	204 700 000	204 000 000
Bottled and canned			214, 978, 831	339, 473, 859	224, 782, 975	364, 993, 057
Draught	160, 536, 005	273, 263, 187	166, 379, 043	283, 783, 113	176, 632, 853	308, 321, 463
LEBUGIE	50, 565, 898	57, 853, 913	48, 599, 788	55, 690, 746	48, 150, 122	56, 671, 574
Grains, dried for sale ton	18, 400	790, 640	22, 929	915, 201	25, 491	998, 516
Grains, sold wet	121, 188	524, 539	132, 108	397,745	131, 987	359, 411
Carbonated beverages (soft drinks) gal.	2, 141, 866	1, 568, 799	2, 212, 352	1, 934, 738	2, 436, 615	2, 269, 320
Yeast made for sale	1, 594, 484	161, 682	1, 745, 198	175, 907	1, 784, 550	188, 511
All other products and by-products ²	-	705, 383	- 1	730, 131	460	781, 544
Total selling value of products –	-	334, 868, 143	-	343, 628, 081		369, 590, 359
Taxes and duties paid on materials and products —	_	124, 296, 290	-	127, 731, 074		138, 473, 998

 $^{^{\}rm I}$ Taxes and duties are included in selling values. $^{\rm 2}$ Mostly the sale of scrap cartons, etc. which amounted to \$777,077 in 1957.

TABLE 3. Shipments of the Brewing Industry, by Provinces, 1957

		Car	nada		Atlantic I	rovinces		Que	tec
Products		Quantity	Selling va at the pla		Quantity	Selling value at the plant	Quanti	ity	Selling value at the plant
			\$			8			\$
Beer, ale stout and porter - Total	gal,	224, 782, 975	364, 993, 6	057	9, 344, 164	17, 168, 834	74, 095	, 305	105, 384, 055
In small bottles		140, 411, 890	252, 282, 8		4, 919, 332	9, 936, 119	39, 846		53, 998, 318
In large bottles In cans	2.6	35, 549, 346 671, 617	54, 841, 3		3,601,889 249,265	6, 114, 306 458, 938	30,763	, 991	46, 892, 66 642, 98
Draught and bulk Carbonated beverages (soft drinks)	**	48, 150, 122 2, 436, 615	56, 671, 5 2, 269, 3		573, 678	659, 471	3, 116		3,850,09
Grains, dried	ton	25, 491	998, 5	516 \	5,500	52, 148	23	, 964	771, 36
rains, sold wet	**	131, 987	359, 4 188, 5		3	32, 170	1, 626		175, 71
All other products		-	781, 5		-	41,992	2,020	-	192, 54
Total selling value of shipments		3	369, 590, 3	359		17, 262, 974			106, 523, 68
Taxes and duties paid, as follows:									
Total			138, 473, 9	998		4, 938, 924			45, 876, 70
Sales taxes Excise duty, on gallonage basis (replacing malt tax)			26, 736, 4 87, 109, 6			1, 350, 557 3, 565, 470			7, 375, 127 26, 443, 523
Gallonage tax, other			21, 430, 1	109		-			9, 231, 94
Duty on imported hops Brewers' licence fees and permits			181, 1 266, 3	172		10, 069 12, 828			63, 640
Other taxes			2,750,2			-			2, 748, 189
Value of shipments (less taxes)			231, 116, 3	61		12,324,050			60, 646, 983
		Ontario			Manitoba		S	askat	chewan
an all start and party. (Tatal		02 400 800	120 404 6	000	10 000 500	10 407 100	0.04#	100	44 770 077
eer, ale, stout and porter - Total		87, 439, 526	156, 424, 8		10, 963, 769 7, 620, 201	19, 407, 128	8, 915		14, 732, 973
In large bottles	44	65, 095, 539	129, 859, 5		7, 620, 201	14, 988, 583	5, 589	, 275	10, 908, 783
In cans Draught and bulk arrhypeted beverages (soft drinks)	11	53,361 21,107,056	95, 3 24, 635, 5		3, 343, 568	4, 418, 545	3, 325	864	3, 824, 188
		1, 276, 394	1, 142, 8		3,040,000	1, 120, 010	0,020	-	010921 400
rains, dried	ton	93,807	356, 9	992	6, 817	37,982	{	900	3, 760
east sold	lb.	89,050	6, 2 499, 7		= 1	334,887			13.689
Total selling value of shipments			158, 430, 6			19, 779, 997			14, 750, 422
axes and duties paid, as follows:			200, 400, 0	,		20, 110, 001			14, 150, 400
Total			58, 405, 1	91		7, 070, 934			4, 600, 708
Sales taxes			11, 263, 9			1, 413, 451			1, 146, 756
Excise duty, on gallonage basis (replacing malt tax)			36,077,0	089		4, 270, 853			3, 445, 611
Gallonage tax, other			10, 835, 5	740		1, 362, 612 9, 826			5, 637
Brewers' licence fees and permits		PER SERVICE	163, 8	370	15 315	14, 192			2. 704
Value of shipments (less taxes)			100, 025, 4	92		12, 709, 063			10, 149, 714
			Alberta	1		E	ritish Co	lumbi	A
eer, ale, stout and porter - Total			14,026		23, 087, 573		11,046		28, 787, 614
In small bottles		7, 9	08, 957		14, 729, 776	9, 4:	32, 289		17, 861, 655
In cans Draught and bulk	4.0	9.0	000		9 257 707	0.45	78, 757		10, 925, 958
arbonated beverages (soft drinks)		3', 4	05, 069		8, 357, 797	9, 4	10, 151		10,925,95
rains, dried		}	9, 524		73,230	1	16, 966		62, 45
east sold	lb.	2			3		-		_
Il other products			-		817, 448		_		14, 291
Total selling value of shipments					23, 978, 251				28, 864, 357
ares and duties naid as follows:1		- 7			7 077 440				0.704 104
					7, 877, 443		-		9, 704, 100
Total					1 001 410				
Total Sales taxes Excise duty, on gallonage basis (replacing mail tax)					1, 891, 412 5, 961, 803				
Sales taxes Excise duty, on gallonage basis (replacing mailtax) Gallonage tax, other					5, 961, 803				7, 345, 33
Sales taxes Excise duty, on gallonage basis (replacing mail tax)									2, 295, 184 7, 345, 335 13, 681 48, 232 1, 674

¹ 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 1956 and 1957 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
	1		gallons		
1956					
Canada	27, 897, 095	226, 427, 027	214, 978, 831	11, 731, 609	27, 613, 682
Atiantic Provinces	864, 951	9, 882, 342	9, 110, 238	672, 465	964, 590
Quebec	7, 916, 219	72,054,619	67, 411, 766	3,800,313	8, 758, 759
Ontario	13, 329, 777	91, 214, 265	87, 375, 490	4, 524, 026	12,644,526
Manitoba	1, 256, 031	10, 733, 847	10, 253, 214	423, 720	1, 312, 94
Saskatchewan	1, 004, 149	8, 855, 436	8, 504, 913	447, 515	907, 15
Alberta	1, 476, 941	15, 295, 985	14, 603, 780	1,007,885	1, 161, 261
British Columbia	2,049,027	18, 390, 533	17, 719, 430	855, 685	1, 864, 44
1957			- 7.7		
Canada	27, 575, 034	239, 647, 550	224, 782, 975	13, 575, 883	28, 863, 726
Atlantic Provinces	964, 590	9, 970, 897	9, 344, 164	680, 708	910, 615
Quebec	8, 758, 759	78, 637, 899	74, 095, 305	4, 817, 009	8, 484, 344
Ontario	12, 605, 878	93, 414, 435	87, 439, 526	4, 937, 874	13, 642, 913
Wanitoba	1, 312, 944	11,623,194	10, 963, 769	439, 268	1, 533, 101
Saskatchewan	907, 157	9, 376, 360	8, 915, 139	396, 478	971,900
Alberta	1. 161. 261	16, 274, 675	15, 114, 026	1,033,208	1, 288, 702
British Columbia	1, 864, 445	20, 350, 090	18, 911, 046	1, 271, 338	2, 032, 151

^{&#}x27;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 results of terrace data.

TABLE 5. Inventories, 1957

Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total value ¹
		dolla	ars	
Opening ²				
Canada	12, 238, 664	9, 323, 063	7, 689, 691	29, 251, 418
Atlantic Provinces	954,818	393, 414	296, 652	1,645,084
Quebec	3, 187, 558	4. 195, 026	1,069,165	8, 451, 749
Ontario	5, 905, 150	2, 738, 090	4, 926, 215	13, 569, 455
Manitoba	409.912	354, 404	505, 376	1, 269, 892
Saskatchewan	336, 692	518, 466	125, 153	980, 311
Alberta	623,566	496, 115	224, 183	1,343,864
British Columbia	820, 968	627, 548	542, 747	1, 991, 263
Closing				
Canada	11, 818, 146	10, 379, 092	7, 989, 974	30, 187, 212
Atlantic Provinces	827, 159	343, 347	367, 430	1, 537, 936
Quebec	2, 903, 856	4, 187, 602	1, 162, 688	8, 254, 146
Ontario	5, 838, 517	3, 769, 867	4, 674, 587	14, 282, 971
Manitoba	432, 828	275, 941	572, 052	1, 280, 821
askatchewan	330, 996	537, 519	195, 492	1,064,007
Alberta	522.028	547, 718	279, 795	1, 349, 541
ir :: sn Columbia	962, 762	717,098	737, 930	2, 417, 790

Book value of all manufacturing inventories held at plants and plant warehouses.
When "opening" inventory figures differ from 1956 "closing" figures this is due to receipt of revised data.

TABLE 6. Materials Used in the Brewing Industry, 1956 and 1957

		19	56	19:	5.7
		Quantity	Cost value	Quantity	Cost value
			\$		\$
Materials used in brewing					
Barley malt:					
Canadian		382, 056, 754	20,650,422	403,316,529	21, 948, 69
Imported	"			-	-
Rice malt		54, 050	9, 222	254,800	19, 13
Other malt		264,640	20,603	70,080	5,50
Rice, including rice flakes and rice grits	44	19, 764, 813	1,318,565	19,724,313	1,438,0
Corn, including corn flakes and corn grits		10, 224, 432	629, 407	11,387,611	720, 13
Other grains (soybean flakes, wheat grits, etc.)		1,585,924	128,364	4,977,307	386, 49
Hops:					
Canadian		1,588,032	1,091,438	1,699,425	1,204,37
Imported		2, 040, 142	1,364.437	1, 961, 402	1,422,46
Hop extracts		903	8, 979	647	8, 0
Miscellaneous brewing ingredients		_	927, 749	_	981,60
Filtering and clarifying materials	. 1b.	3,773,537	251,088	4,674,330	304, 80
Cleaning materials (caustic soda, soda ash, sulphuric acid, etc.)	. 44	8, 881, 441	700, 166	9, 905, 974	665,63
Water purchased	. M gals.	3, 333, 245	590, 285	3, 536, 942	664, 8
Anhydrous ammonia (for refrigeration)	. lb.	107, 170	26, 334	85.490	20.95
All other materials used in brewing	_	_	104,830		158.6
Containers and other packaging materials and supplies:					4,711. (2)
Cans	. doz.	430,572	193,483	766.367	377, 31
Other non-returnable containers		3,936,204	1, 273, 918	3,749,303	1,247,23
Crowns		-	13, 249, 682	-	15, 127, 0
Corks, bungs and labels			4, 332, 997	_	4,866,5
All other packaging supplies		-	3,097,414	-	3, 793, 74
Operating, maintenance and repair supplies	_	_	2, 708, 045	_	3,403,64
Materials used in meducation of each emissi house as		7 - 6 17 - 6			
Materials used in production of carbonated beverages					
Carbonic acid gas		111,280	14,867	141,145	16, 98
Syrups, fruit juices, concentrates, extracts, etc.	gal.	14.329	152.768	16,330	187,43
pugar	. lb.	2,354.084	201.930	2,402,593	260, 19
leaning materials		B.	1	1	1
ackaging supplies (cartons, crowns, labels, etc.)		1	1	1	2
ther materials and supplies	_	1	1	1	1
Total cost of materials used	-	-	53,046,993	_	59, 229, 70
eturnable containers purchased during the year:					
New bottles for malt beverages:					
Small	doz.	9, 057, 862	4, 194, 679	10, 205, 373	4, 338, 48
Large	6.0	889,608	648, 116	357, 384	248, 21
Cases for malt beverages	No.	2, 498, 532	1,069,574	1,896,582	640,90
New barrels and kegs:					
Metal		8,475	245, 629	14.556	526,27
Wooden		6,715	121,621	_	_
New bottles for soft drinks	doz.	194,810	145, 205	217,777	182, 25
Wooden cases for soft drinks	No.	36, 212	24, 244	4.228	3,22

¹ Separate figures not collected.

TABLE 7. Employees and their Earnings, by Provinces, 1956 and 1957

		Supervisor ffice emp			roduction nonthly av			Total empi nd total e	
	Male	Female	Salaries	Male	Female	Total wages	Male	Female	Salarles and wages
	nun	ber	\$	nun	iber	\$	nun	nber	\$
1956						and the state of the			
Canada	1,619	427	11,397,925	6,619	59	25, 372, 422	8, 238	4.86	36, 770, 347
Atlantic Provinces Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	79 463 765 123 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
Canada	1.484	462	10,960,953	6,427	40	26, 042, 193	7, 911	502	37,003,146
Atlantic Provinces Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	82 402 664 117 42 85 92	33 140 212 31 6 19 21	631.383 3.076.191 5.136.645 700.542 284.501 569.206 562,485	457 1.967 2.185 507 300 451 560	18 9 2 3 - 8	1.428.049 7.960.146 9.439.037 2.056.165 1.221.780 1.707.548 2.229.463	539 2,369 2,849 624 342 536 652	51 149 214 34 6 19 29	2.059, 432 11.036, 337 14.575, 682 2.756, 707 1.506, 281 2.276, 754 2.791, 953

TABLE 8. Production workers, by months, 1956 and 1957

Marka		1956		1957					
Months	Male	Female	Total	Male	Female	Total			
	number								
Pabruary Pabruary Parch April May June July August September October November December	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 6.829 7.460 7.434 7.223 6.606 6.274 6.641 6.703	5,722 5,768 6,102 6,225 6,716 7,041 7,141 6,814 6,426 6,249 6,367 6,565	39 38 43 33 41 41 40 41 40 39 40 39	5.761 5.806 6.145 6.258 6.759 7.082 7.181 6.855 6.466 6.288 6.407 6.604			
Monthly average	6, 619	59	6, 678	6,427	40	77, 61			

TABLE 9. Imports and Exports of Ale, Beer, Porter, etc., 1940-1957

	Import	8	Exports			
	Quantity	Value	Quantity	Value		
Name of the latest the	gals.	S	gals.	HERESTER		
40	96, 921	136, 177	240,666	218.773		
41	89, 170	119, 329	3, 507, 234	3,379,070		
42	80, 957	111.998	7.520.351	6, 746, 199		
43	67, 070	101.814	5, 351, 153	5.102.346		
44	79, 223	123.900	6.070.301	5,598,817		
45	31,039	36.756	5, 339, 479	4,970.526		
46	12.327	12,309	4.252.182	4,502,164		
47	32.399	52,010	4, 372, 665	4,670.876		
48	97.640	157.720	1.713.902	1.750.168		
149	105.489	210, 267	1,405.199	1,607,952		
950	125,774	163.697	1.554.726	1.669,153		
	197,653	245, 634	2,023,974	2.222.475		
52	201.699	253.753	1,805,010	2.134,700		
- // Ar - 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	215,696	274.300	2,183,358	2,897,269		
54	224.943	285, 780	2, 352, 547	3, 281, 97		
55	237, 469	300, 243	2,598,123	3,560,95		
56	238, 908	307.219	2,608,631	3.585.88		
	341, 956	423.928	2, 926, 999	4.052.54		

TABLE 10. Principal Statistics of the Brewing Industry Grouped according to the Size of Establishments.

1956 and 1957

Establishments having a production of	Establish- ments	Employees	Salactos and wages	fuel and electricity	Cost at plant of materials used	of factory shipments		
	nun	ber	dollars					
1956			1		1	1		
Under \$200,000\$500,000	2 7	191	699.707	114.573	706, 875	2,963,928		
\$500,000 to under \$1,000,000	8	410	1.450,016	200.715	1,681,078	6,561,773		
\$1,000,000 to under \$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		
1957								
Under \$200,000	4	41	137,748	32,377	122,764	386, 153		
\$200,000 to under \$500,000	4	88	359,739	55,766	398, 393	1,635,663		
\$500,000 to under \$1,000,000	8	378	1.469,599	180, 058	1,528,981	5, 959, 753		
\$1,000,000 to under \$5,000,000	29	2, 685	11.837,063	1, 157, 527	17,066,516	71,085,538		
55.000.000 and over	12	5.021	23,198,997	1,826,472	40, 113, 046	152, 049, 254		
Total	57	8,413	37, 003, 146	3, 252, 200	59, 229, 700	231, 116, 361		

TABLE 11. Consumption of Fuel and Electricity, 1956 and 1957

	195	66	195	57	
Kind	Quantity	Cost value at factory	Quantity	Cost value at factory	
		\$		\$	
Bltuminous coal (a) From Canadian mines ton	6,117	53,063	4.552	64.44	
(b) Imported	40,586	460, 475	39,893	478, 281	
Sub-bituminous coal (from Alberta mines only)	5,598	35,125	180	1,48	
Anthracite coal	385	4,745	_		
Lignite coal	1.264	8, 386	8,914	54,340	
Gasoline Imp. gal.	1.171.687	418.439	1.195,804	412, 181	
Kerosene or coal oil	240	63	209	53	
Fuel oil	9, 775, 080	914, 295	9, 369, 138	979, 325	
Woodcord	8	97	_	_	
Bas (a) Liquified petroleum (propane, etc.)	1,703	672	11,550	5,560	
(b) Other manufactured	1.265	2.008	486	946	
(c) Natural	356, 249	83.290	372, 949	87.491	
Other fuel		11,010		12.588	
Electricity purchased kwh.	112, 737, 589	1,057,032	156, 679, 456	1, 155, 495	
Total cost of fuel and electricity	_	3,048,700	_	3, 252, 200	

TABLE 12. Estimated Capital and Repair Expenditures in The Brewing Industry, 1948-1957 (Figures prepared in the General Assignments Division)

Year	Capital expenditures			Repair expenditures			Capital and repair expenditures			
	Construc- tion	Machinery and equipment	Sub- total	Construc-	Machinery and equipment	Sub- total	Construc-	Machinery and equipment	Total	
	thousands of dollars									
1948 1949 1950 1951 1952 1953 1954 1955 1956 1956	6,895 6,093 5,333 5,006 5,405 4,300 10,467 8,888 4,941 5,193	9, 089 6, 292 6, 788 6, 117 5, 763 8, 809 9, 431 8, 813 7, 021 12, 738	15.984 12.385 12.121 11.123 11.168 13.109 19.898 17.701 11.962 17.931	1, 423 1, 377 1, 086 1, 171 1, 409 1, 497 1, 854 1, 696 1, 005 1, 721	2,764 2,461 2,141 2,185 2,300 2,549 2,657 2,994 3,176 4,817	4.187 3.838 3.227 3.356 3.709 4.046 4.511 4.690 4.181 6.538	8.316 7.470 6.419 6.177 6.814 5.797 12.321 10.584 5.946 6.914	11.853 8,753 8,929 8,302 8,063 11.358 12.088 11.807 10,197 17,555	20, 171 16, 223 15, 348 14, 479 14, 877 17, 155 24, 409 22, 391 16, 143 24, 469	

¹ Preliminary.

List of Breweries Reporting in 1957

Name	Address
Mantic Provinces: Bavarian Brewing Limited The Bennett Brewing Co., Limited Newfoundland Brewery Limited A. Keith & Son Limited Oland & Son Limited Red Ball Brewery Limited Moosehead Breweries 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.
Quebec: The Carling Breweries (Quebec) Limited Dow Brewery Limited (Montreal Plant) Dow Brewery Limited (Quebec Plant) John Labatt Limited (Quebec Division) Molson's Brewery Limited	. 391 Colborne St., Montreal . 92 St. Valier St., Quebec . 50 Labatt Ave., Ville LaSalle
The Carling Breweries Limited (Hamilton Division) The Carling Breweries Limited (Windsor Division) The Carling Breweries Limited (Windsor Division) The Carling Breweries Limited (Waterloo Division) The Carling Breweries Limited (Toronto Division) Doran's Brewery Limited (Timmins Branch)¹ Dow Kingsbeer Brewery Limited Formosa Spring Brewery Limited Fort Frances Brewing Co. Limited John Labatt Limited John Labatt Limited Molson's Brewery (Ontario) Limited O'Keefe Brewing Company Limited (Simcoe Street Division) O'Keefe Brewing Company Limited (Victoria Street Division) O'Keefe Brewing Company Limited (Ottawa Division) Port Arthur Beverage Company Son Falls Brewing Company Limited¹ Sudbury Brewing & Malting Company Limited¹ Sudbury Brewing & Malting Company Limited¹	130 Bruce Ave., Windsor 155 King St., S., Waterloo 293 Niagara St., Toronto 319 Algonquin Blvd. E., Timmins 476 King St. W., Kitchener Formosa 1009 Mill Road. Fort Frances 1201 Cameron St., Fort William 311 King St. E., Toronto 150 Simcoe Street, London 640 Fleet St. W., Toronto 260 Dundas Street W., Toronto 297 Victoria Street, Toronto 840 Wellington Street, Ottawa 154 North Algoma Street, Port Arthur 503 Bay Street, Sault Ste., Marie
ianitoba;	
Port Garry Brewery Limited O'Keefe Brewing Co. (Manitoba) Limited The Kiewel Brewing Company Limited Pellssier's Brewery Limited Shea's Winnipeg Brewery Limited The Carling Breweries (Manitoba) Limited	49 Stadacona Street, Winnipeg 191 Dumoulin Street, St. Boniface 409 Mulvey Ave., Winnipeg 137 Colony Street, Winnipeg
laskatchewan:	
The Carling Breweries (Saskatchewan) Limited The Saskatoon Brewing Company Limited Sicks' Prince Albert Brewery Limited Sicks' Regina Brewery Limited O'Keefe Brewing Company (Saskatchewan) Limited	8th Street & Kilburn Ave., Saskatoon 554-17th Street West, Prince Albert Dewdney Avenue, Regins

Mberta: The Big Horn Brewing Company Limited Calgary Brewing & Malting Company Ltd. Northwest Brewing Company Limited The Carling Breweries (Alberta) Limited Sicks' Lethbridge Brewery Limited Sicks' Edmonton Brewery Limited	10542 Saskatchewan Drive, Edmonton 5301 — 43rd St., Red Deer Corner 1st St. & 2nd Ave. S., Lethbridge
British Columbia:	
Caribou Brewing Co. Limited Enterprise Brewery Limited Interior Breweries 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 The Carling Brewery Limited	Revelstoke Fernie 510 Latimer Street, Nelson 210 Brunette Street, New Westminster 1921 Government Street, Victoria Princeton 1550 Burrard Street, Vancouver 303 Esquimalt Road, Victoria

These firms also manufacture "carbonated beverages."

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