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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURING STATISTICS

REPORT

ON THE

BREWING INDUSTRY

IN

CANADA

1945



OTTAWA 1947



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

Dominion Statistician:
Director, Census of Industry and Merchandising:
Chief. General Manufacturing Statistics:

Herbert Marshall W. H. Losee A. Cohen

THE BREWING INDUSTRY OF CANADA, 1945

The output of the brewing industry in 1945 had a selling value at the factory of \$158,875,150. Sales tax and other excise taxes and duties paid to the Dominion and Provincial governments totalled \$65,002,246, leaving a net value of production of \$93,872,904. Beer, ale, stout and porter were the main items of production with a total of 128,909,858 gallons valued at \$157,568,242 compared with 113,396,351 gallons valued at \$136,673,351 in 1944. Other products manufactured were: aerated beverages \$602,000, wet and dried grain \$519,880 and yeast \$103,013. For detailed statistics of production, see Tables 2 and 3.

The number of establishments engaged in the production of malt liquors totalled 60, located by provinces, as follows: Nova Scotia 2, New Brunswick 2, Quebec 8, Ontario 21, Manitoba 6, Saskatchewan 5, Alberta 5, and British Columbia 11. These plants furnished employment to 7,593 persons who were paid \$15,323,200 in salaries and wages. They also spent \$20,493,465 for materials and produced goods with a gross selling value at the factory of \$158,875,150 and a net selling value (gross less taxes) of \$93,872,904.

Compared with the previous year there was an increase of \$11,381,111 in the value of production. The physical volume of production also increased considerably, the output of beer, ale, stout and porter increasing by 15,513,507 gallons and the value by \$20,894,891. There were also increases of 468 in the number of employees and \$1,134,667 in salaries and wages paid.

Malt is the principal material used by the industry, the consumption in 1945 totalling 256,939,678 pounds valued at \$8,578,632. Hops, another important ingredient for the production of beer, totalled \$3,849,307 pounds with a value of \$3,127,727, while cartons, crowns, corks, labels, etc., used during the year had a value of \$6,086,831. In addition to the expenditure of \$20,493,465 for all consumable materials \$2,967,339 was spent for new bottles, barrels and kegs. For details of materials used see Table 4.

The tables following give detailed statistics of production, materials used, employment, fuel and power, and imports and exports.

Table 1. - Principal Statistics Compared, 1934 to 1945 Estab-Total Cost of Capital Salaries Value of Provinces lish-Em-Materials Invested and Wages Production ments ployees Used No. \$ \$ No. 11,612,712 58,747,130 4,286 5,592,389 36,355,198 Canada, 1934 73 15,024,625 Canada, 1935 73 57,928,298 4,460 6,155,642 40,699,040 55,969,772 6,517,804 15,540,509 44,047,794 Canada, 1956 4,604 70 Canada, 1937 5,151 43,485,071 65 64,162,671 7,904,517 18,155,465 Canada, 1938, 65 62,745,249 5,379 8,343,279 17,140,219 42,378,853 Canada, 1939 61 61,645,877 5,345 8,451,402 16,488,207 45,653,342 5,520 9,004,800 Canada, 1940 61 64,954,017 24,876,452 50,611,918 Canada, 1941 61 68,360,886 5,932 10,512,805 34,343,935 63,285,393 Canada, 1942 72,868,623 6,868 12,911,103 17,341,712/ 74,024,601 61 1943 CANADA 61 71,607,123 6,613 12,852,096 15,918,326 69,658,808 370 Maritime Provinces 4 2,069,993 495,611 639,038 2,845,488 Quebec 8 27,221,304 2,745 5,375,494 6,736,071 22,940,424 2,099 Ontario 22 4,354,811 26,506,218 5,233,601 26,332,212 3,380,679 427 735,620 714,118 4,050,783 Manitoba 2,722,075 412,814 231 523,731 Saskatchewan 2,910,824 5 5,023,459 302 606,348 985,003 4,716,046 Alberta 4,683,395 871,398 1,086,764 British Columbia .. 11 439 5,863,031 1944 7,125 CANADA 61 14,188,533 18,021,526 82,491,793 Maritime Provinces 378 4 Not 562,435 657,213 2,845,954 Quebec 8 Collected 2,946 5,829,690 7,436,910 26,889,539 Ontario 22 2,175 4,656,522 5,798,992 for 29,897,554 Manitoba 6 this 503 938,370 1,149,608 5,295,098 5 451,037 617,597 Saskatchewan Year 246 3,421,397 6,531,842 5 705,304 Alberta 373 1,129,389 British Columbia . 504 1,045,175 1,231,817 7,610,409 1945 7,593 CANADA 60 15,323,200 20,493,465 93,872,904 385 Maritime Provinces 4 Not 578,351 716,937 2,988,186 Quebec 8 Collected 2,979 6,049,955 7,532,493 29,619,718 5,058,111 21 Ontario for 2,319 6,734,118 32,413,856 Manitoba 557 1,026,937 1,533,936 6,591,924 6 this Saskatchewan 5 318 554,977 843,061 5,007,391 year 1,643,017 9,075,310 Alberta 449 871,060 British Columbia . 586 1,183,809 1,489,903 8,176,519

The decrease in the value of materials used, since 1942, is due to a change in the basis of reporting the value of malt and hops which are now given as the laid down cost at the factory, not including taxes and excise duties. By including these duties the value of materials used would total \$50,586,633 in 1942, \$49,-449,039 in 1943, \$58,326,555 in 1944 and \$66,428,916 in 1945.

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

Table 2. - Statistics for Canada of the Products Made in the Brewing Industry

		194	4 5	194	4	1943		
	Unit of		Selling Value		Selling Value		Selling Value	
Products	Measure	Quantity	at the Factory /	Quantity	at the Factory /		at the Factory /	
			\$		\$		\$	
seer, ale, stout and porter-Total	Gal.	128,909,858	157,568,242	113,396,351	136,673,351	95,691,158	114,758,766	
In barrels	11	41,403,086	39,040,244	35,360,617	33,411,542	29,442,596	27,238,811	
In bottles	21	87,506,772	118,527,998	78,035,734	103,261,809	66,248,562	87,519,955	
rains, dried for sale	Ton	11,254	292,856	10,963	286,674	10,152	260,534	
rains, sold wet	11	90,592	227,024	80,932	208,385	68,159	174,245	
ods water and other carbonated						V True		
beverages (soft drinks)	Gal.	1,019,716	602,000	1,387,572	883,069	1,403,236	816,176	
east, made for sale	Lb.	1,011,935	103,013	1,066,877	106,796	819,731	81,402	
ll other products and by-product	s -		72,054		62,124		190,012	
TOTAL SELLING VALUE OF PRODUCTS			158,875,150		138,220,399		116,281,135	
axes payable on above products			19,066,795		15,423,577		13,091,614	
axes and duties paid on material	S	the specific territor to the specific territories.	45,935,451		40,305,029	e des desembles de desembles desembles desembles de la constant de	33,530,713	
VALUE OF PRODUCTION			93,872,904		82,491,793		69,658,808	

Taxes and duties are <u>included</u> in these selling values, and are therefore deducted from total selling value at the factory to arrive at the "value of production."

Table 2. - Statistics for Canada of the Products made in the Brewing Industry - Concluded

		194		194		194	0
Products	Unit of Measure		Selling Value at the Factory /	Quantity	Selling Value at the Factory /	Quantity	Selling Value at the Factory /
Beer, ale, stout and porter-Total.	Gal.	109,017,630	120,211,668	90,247,257	96,420,962	72,587,663	74,115,731
In barrels	29	34,319,073 74,698,557	29,401,337	32,946,296 57,300,941	27,105,398 69,515,564	31,166,783 41,220,880	23,998,680 50,117,051
Grains, dried for sale	Ton	12,667	320,069	11,071	254,551	10,175	154,961
Grains, sold wet	99	75,953	199,422	58,691	167,864	49,918	130,325
Soda water and other carbonated beverages (soft drinks)	Gal.	1,479,369	803,751	1,601,430	725,541	1,447,195	659,775
Yeast made for sale	Lb.	841,882	78,412	786,559	53,985	524,185	40,397
All other products and by- products	-	_	202,278	derilla.	158,068		109,780
TOTAL SELLING VALUE OF PRODUCTS	deville	- 11	121,815,600	and .	97,780,971	To Shoe IV	75,210,969
Taxes payable on above products	-	-	14,546,078	-	12,809,952		24 500 053
Taxes and duties paid on materials		_	33,244,921		21,685,626		24,599,051
VALUE OF PRODUCTION	-		74,024,601	400	63,285,393	-	50,611,918

[/] Taxes and duties are included in these selling values, and are therefore deducted from total selling value to arrive at the "value of production."

Table 3. - Statistics of Products Made in Brewing Industry, by Provinces, 1945

		CAN	ADA	MARITIM	E PROVINCES	QUEBF	QUEBEC	
Products	Unit of Measure	Quantity	Selling Value at the Factory	Quantity	Selling Value at the Factory	Quantity	Selling Value at the Factory	
			\$		\$		\$	
Beer, ale, stout and porter-Total	Gal.	128,909,858	157,568,242	3,898,967	4,676,420	48,502,832	53,408,939	
In barrels	11 11	41,403,086 87,506,772	39,040,244 118,527,998	526,540 3,372,427	426,788 4,249,632	9,353,918 39,148,914	8,062,345 45,346,594	
Grains, dried for sale	Ton	11,254 90,592	292,856 227,024	3,550	12,075	11,196 13,490	291,418 59,750	
beverages (soft drinks)	Gal.	1,019,716	602,000		_			
Yeast, made for sale	Lb.	1,011,935	103,013 72,054		7.51.10	1,033,435	102,553	
TOTAL SELLING VALUE OF PRODUCTS	-		158,875,150		4,688,495		53,878,059	
x Taxes payable on above products	3 -		19,066,795		272,849		8,148,585	
Sales tax Gallonage tax			9,541,166 9,525,629		272,849		3,427,186 4,721,399	
Taxes and duties on materials -	A E	1272 02 1280	45,935,451		1,427,460		16,109,756	
On malt On dutiable beer	9		37,534,836 8,030,371		1,424,190		15,913,997	
On hops	EGE ALTS		370,244		3,270		195,759	
VALUE OF PRODUCTION			93,872,904		2,988,186		29,619,718	

x These taxes and duties are deducted from the total selling value to arrive at the "value of production."

Table 3. - Statistics of Products Made in the Brewing Industry, by Provinces, 1945 - Continued. ONTARIO MANITOBA SASKATCHEWAN Selling Selling Selling Value Unit of Value Value Products Measure Quantity at the Quantity at the Quantity at the Factory Factory Factory Beer, ale, stout and porter-Total 45,203,898 55,082,199 7.853.689 11,713,427 4.843.004 7,154,963 Gal. 3,696,173 1,952,304 1,817,427 In barrels 17,797,292 17,006,688 3,161,083 27,406,606 38,075,511 4,692,606 8,017,254 2,890,700 5,337,536 In bottles Grains, dried for sale 38 911 Ton Grains, sold wet 45,300 98,432 7,434 2,010 2,221 14,427 Sode water and other carbonated beverages (soft drinks) 521,214 343,066 Gal. Yeast, made for sale Lb: All other products and byproducts 54,365 96,231 902 55,578,973 TOTAL SELLING VALUE OF PRODUCTS 11,824,085 7,158,086 6,923,354 1,669,328 426,547 xTaxes payable on above products -3,080,521 Sales tax 707,931 426.547 Gallonage tax 3,842,833 961,397 xTaxes and duties on materials -16,241,763 3,462,833 1,724,148 12,127,660 385,699 1,297,034 On malt 3,968,438 On dutiable beer 3,170,625 427,114 145,665 6,509 On hops 32,413,856 VALUE OF PRODUCTION 6,591,924 5,007,391

6

Table 3. - Statistics of Products Made in the Brewing Industry, by Provinces, 1945 - Concluded

		ALBEI	RTA	BRITISH C	OLUMBIA
Products	Unit of Measure	Quantity	Selling Value at the Factory	Quantity	Selling Value at the Factory
Beer, ale, stout and porter-Total	Gal.	9,328,078	\$ 13,169,847	9,279,390	12,362,447
In barrels	n n Ton	5,778,985 5,549,095 20 9,477	5,724,713 9,445,134 527 18,991	4,832,966 4,446,424 9,331	4,306,110 8,056,337 21,128
Soda water and other carbonated beverages (soft drinks)	Gal.	# # # # # # # # # # # # # # # # # # #	160,430	<u>+</u>	14,082
TOTAL SELLING VALUE OF PRODUCTS			13,349,795		12,597,657
Taxes payable on above products -			825,242		800,890
Sales tax Gallonage tax			825,242		800,890
Taxes and duties on materials -			3,449,243		3,420,248
On malt On dutiable beer On hops			3,022,728 416,445 10,070		3,365,528 47,749 8,971
VALUE OF PRODUCTION			9,075,310		8,176,519

⁽⁺⁾ Included under "All other products" as there are less than three establishments reporting.

x These taxes and duties are deducted from the total selling value to arrive at the "value of production."

Table 4. - Materials Used

Un	it of	194	4	1 9	4 5
Me	asure	Quantity	Cost Value	Quantity	Cost Value
			\$		\$
Barley malt, Canadian x	Lb.	229,784,957	7,415,262	244,822,312	7,770,281
Barley malt, imported x	11	2,988,959	162,708	12,117,366	808,351
Rice malt x	11	990,733	111,043	1,341,800	171,987
Other malt x	11	2,353,431	270,435	2,689,071	373,067
Black or roasted barley	11	70,253	3,441	86,533	4,229
Brewers' flakes, etc	11	5,077,896	274,472	9,661,163	607,480
Malt coomings	11	148,668	10,782	153,492	10,563
Hone (Canadian	11	1,487,880	1,040,544	1,774,091	1,371,444
Hops (Canadian	TT	2,060,641	1,633,162	2,075,216	1,756,283
Hop extracts	11	3,072	30,487	2,308	20,654
Water purchased	M Gal.		288,227	1,924,394	316,142
Carbon dioxide gas	Lb.	1,635,355	83,393	1,670,200	86,689
Syrups, fruit juices,	-34	-,,			00,000
concentrates, etc	Gal.	39,462	149,463	19,725	91,946
Sugar (used in soft drinks)		1,394,529	105,614	1,034,300	79,703
Beer and malt colouring	ii.	95,837	22,323	118,635	
	TF				26,275
Yeast purchased		16,900	3,558	12,811	4,226
Lactic Acid	11	58,404	25,935	48,854	22,145
Common salt (sodium					
chloride)	17	800,790	6,894	871,480	7,276
Potassium and other salts	11	135,886	45,934	144,302	47,701
Water salts (Burton, etc.)	88	98,811	13,350	195,184	28,410
Collupulin	\$1	53,617	191,589	61,658	203,627
Protesal	11	9,369	32,692	10,585	34,216
Foam retainer	11	8,019	30,352	11,452	34,908
Porterine	Gal.	19,793	53,127	23,040	65,295
Gypsum	Lb.	310,681	13,450	290,386	11,507
Clarifying and filtering		0-0,00-	20,100	200,000	22,001
materials	11	469,843	72,732	558,787	96,148
Anhydrous ammonia	tt				12,014
	11	58,674	11,347	65,806	
Cleaning materials		-	177,160		173,166
All other materials	-	_	69,884	_	170,901
Cost of cartons used			2 005 050		
during the year	-		1,963,358		2,842,727
Cost of crowns used during					
the year	-	6.7	1,368,209	-	1,623,205
Cost of corks, bungs,					
labels, etc. used during					
the year	_		2,340,599		1,620,899
-1a 2 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
TOTAL COST OF MATERIALS USE	D		18,021,526		20,493,465
Cost of new bottles		Doz.	\$	Doz.	\$
purchased during	5,4	57,360 pts.)	0 574 050	4,672,827 pts.	0 707 777
the year		31,430 qts.)	2,534,256	2,069,082 qts.	2,763,313
Cost of new barrels, kegs,					
purchased during the year		.,	286,722		204,026
bar ongoon and the min Acut			2009122		204,020
			Control State of the Control of the		

x Cost values given for these materials do not include duties and taxes.

Table 5. - Principal Statistics of the Brewing Industry, Grouped According to the Size of Establishments

Establishments having a production of:	Number of Estab- lishments	Capital Invested	Total Number of Employees	Salaries and Wages	Cost of Materials Used X	Net Value of Production
		\$		\$	\$	\$
1944						
Inder \$5,000	1)					
5,000 - \$ 25,000 25,000 - \$ 50,000	1)	Not	8	13,968	10,219	57,524
50,000 - \$ 100,000	5	Collected	72	113,986	112,409	383,469
100,000 - \$ 500,000	11	for this	412	719,432	744,576	3,211,561
500,000 - \$1,000,000	17	year	1,095	1,972,384	2,374,299	11,653,654
1,000,000 and over	25	to the fire of the site of the	5,538	11,368,763	14,780,023	67,185,585
TOTAL	61		7,125	14,188,533	18,021,526	82,491,793
1945						
nder \$5,000	1)		3	3,850	1,580	10,346
5,000 - \$ 25,000	1))	3,000	1,000	10,540
25,000 - \$ 50,000	-	Not		_	4464	-
50,000 - \$ 100,000	4	Collected	36	61,325	60,175	266,726
100,000 - \$ 500,000	11	for this	448	715,486	772,980	3,104,948
500,000 - \$1,000,000	15	year	985	1,777,440	2,406,995	10,934,077
1,000,000 and over	28		6,121	12,765,099	17,251,735	79,556,807
TOTAL	60		7,593	15,323,200	20,493,465	93,872,904

X Cost values given for materials do not include taxes and duties.

Table 6. - Capital Invested by Provinces, 1942 and 1943 and for Canada from 1931 to 1941

	Canada from 19	131 to 1941		
	Fixed Capital	Working Capi	tal	
Year and Provinces	Present Value of land, buildings, fixtures, machinery	Inventory Value of materials on hand, stocks in process, finished products, fuel & miscellaneous	Cash, bills and accounts receivable	Total Capital
the first state of the second term are the side of the	and tools	supplies on hand	*	*
	*		\$	•
CANADA, 1931	44,631,100	7,714,433	10,794,678	63,140,211
CANADA, 1932	40,484,533	6,317,993	10,595,529	57,398,055
CANADA, 1933	40,182,013	5,924,152	11,231,196	57,337,361
CANADA, 1934	39,356,313	7,055,338	12,335,479	58,747,130
CANADA, 1935	39,017,344	6,944,611	11,966,343	57,928,298
CANADA, 1936	37,540,428	6,778,958	11,650,386	55,969,772
CANADA, 1937	37,678,811	6,845,106	17,638,754	64,162,671
CANADA, 1938	39,838,296	6,601,520	16,305,433	62,745,249
CANADA, 1939	42,370,766	7,005,214	12,269,897	61,645,877
CANADA, 1940	42,529,328	7,882,234	14,542,455	64,954,017
CANADA, 1941	40,748,007	9,844,171	17,768,708	68,360,886
OBARDA) = //L				0== -01
1942	1 0			
Maritime Provinces	927,136	490,851	592,425	2,010,412
Quebec	15,024,550	5,615,672	9,227,832	29,868,054
Ontario	15,549,389	4,847,614	4,884,784	25, 281, 787
Manitoba	1,841,307	561,865	805,530	3,208,702
Saskatchewan	1,566,826	620,844	565,230	2,752,900
Alberta	2,330,230	724,065 896,881	2,080,306	5,134,601 4,612,167
British Columbia				
CANADA	39,245,308	13,757,792	19,865,523	72,868,623
1943				
Maritime Provinces	925,138	518,765	626,090	2,069,993
Quebec	14,522,387	5,555,856	7,143,061	27,221,304
Ontario	15,279,545	5,437,005	5,789,668	26,506,218
Manitoba	1,798,226	713,329	869,124 526,876	3,380,679 2,722,075
Saskatchewan	1,515,779 2,095,176	679,420 882,827	2,045,456	5,023,459
Alberta	1,938,014	1,054,393	1,690,988	4,683,395
CANADA	38,074,265	14,841,595	18,691,263	71,607,123
VENTERALE				

[†] Inventory value of finished products on hand amounted to \$3,699,578 in 1941, \$4,237,886 in 1942 and \$4,451,296 in 1943.

Note: This information was not collected for 1944 and 1945.

Employment

Table 7. - Employees, by Classes, Sex and Remuneration

Tank 1 (1)	Emple	oyees on	Salaries	Empl	oyees on	Wages	Tota	al Employ	ees
	Male	Female	Total Salaries	Male	Female	Total Wages	Male	Female	Salaries and Wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
1944									7 4 1
CANADA	1,241	327	4,410,331	4,952	605	9,778,202	6,193	932	14,188,533
Maritime Provinces	31	11	144,078	216	120	418,357	247	131	562,435
Quebec	546	119	1,715,976	2,124	157	4,113,714	2,670	276	5,829,690
ntario	430	155	1,754,706	1,379	211	2,901,816	1,809	366	4,656,522
anitoba	106	19	343,806	329	49	594,564	435	68	938,370
Saskatchewan	34	6	116,313	196	10	334,724	230	16	451,037
lberta	40	12	137,262	299	22	568,042	339	34	705,304
British Columbia	54	5	198,190	409	36	846,985	463	41	1,045,175
1945						a si ku:	T.		
CANADA	1,175	349	4,472,739	5,515	554	10,850,461	6,690	903	15,323,200
Maritime Provinces	30	12	150,885	233	110	427,466	263	122	578,351
quebec	487	110	1,744,909	2,229	153	4,305,046	2,716	263	6,049,955
ntario	440	183	1,800,412	1,514	182	3,257,699	1,954	365	5,058,111
anitoba	89	19	316,461	396	53	710,476	485	72	1,026,937
Baskatchewan	34	5	118,432	271	8	436,545	305	13	554,977
lberta	43	14	148,221	376	16	722,839	419	30	871,060
British Columbia	52	6	193,419	496	32	990,390	548	38	1,183,809
						100			

Employment (Concluded)

Table 8. - Monthly Employment of Wage-earners.

Manakh -		1944		1945			
Months	Male	Female	Total	Male	Female	Total	
	No.	No.	No.	No.	No.	No.	
January	4,697	582	5,279	5,060	605	5,665	
February	4,571	540	5,111	5,052	604	5,656	
March	4,592	538	5,130	5,113	599	5,712	
April	4,695	553	5,248	5,133	598	5,731	
May	4,757	586	5,343	5,238	607	5,845	
June	4,934	617	5,551	5,479	621	6,100	
July	5,175	669	5,844	5,662	596	6,258	
August	5,295	646	5,941	5,857	596	6,453	
September	5,181	638	5,819	5,854	513	6,367	
October	5,166	638	5,804	5,848	473	6,321	
November	5,170	638	5,808	5,832	429	6,261	
December	5,141	602	5,743	5,987	409	6,396	
MONTHLY AVERAGE	4,952	605	5,557	5,515	554	6,069	

Table 9. - Number of Wage-earners in Month of Highest Employment with Their Regular Hours of Work Per Week and Average Weekly Earnings.

	1 9	3 4 4	1945		
Number of hours worked per week	Number of	Employees	Number ci	Employees	
	Male	Female	Male	Female	
I VIII LE FINE CONTRACTOR					
30 hours or less	283	119	239	89	
31 - 43 hours	239	94	300	80	
44 hours	740	65	1,095	52	
45 - 47 hours	303	53	505	68	
48 hours	552	28	679	45	
49 - 50 hours	387	109	398	86	
51 - 54 hours	589	77	728	30	
55 hours	277	65	412	7	
56 - 64 hours	1.4	70	1,238	42	
65 hours and over	577	18	516	42	
o) hours and over)//	10	710	4	
Average hours per week .	52.3	45.2	51.1	43.3	
Average weekly earnings .	\$35.62	\$23.86	\$34.64	\$22.71	

THE BREWING INDUSTRY IN CANADA, 1945 Table 10. - Power Equipment

	1	9 4 4	1	9 4 5
	Number	Manufacturers' Rating of	Number	Manufacturers' Rating of
Classes of Power	of Units	Horse-power Capacity	of Units	Horse-power Capacity
Steam engines and turbines -		THE RESERVE		
In use	76	4,236	74	4,286
Idle	8	390	10	565
Diesel engines -	1 1 1 1 1 1 1 1 1		THE RES	THE RESERVE AND ADDRESS.
In use	3	408	3	408
ldle	1	19	1	19
Electric motors operated by purchased power - In use Idle	3,403 137	21,605 604	3,462 135	21,517
TOTAL POWER AVAILABLE FOR MANUFACTURING	3,628	27,262	3,685	27,782
Electric motors operated by power generated by the	Television of the			
establishment - In use	79	559	85	555
Idle				THE POST ALE
Stationary (In use	102	14,896	93	13,822
boilers (Idle	12	1,207	12	1,337

Table 11. - Consumption of Fuel and Electricity

Table II.	- Consump	otion of fuel	and Electr	1C1ty	
		194	4	1 9	4 5
Kinds of Fuel	Jnit of	Quantity	Cost Value	Quantity	Cost Value
I I	leasure		at Factory		at Factory
			\$		\$
Rituminous coal (Canadian . S	Short ton	15,102	108,226	15,718	115,718
Bituminous coal (Imported .	11	61,408	555,994	62,056	564,931
Anthracite coal	11	2,004	15,666	1,622	12,304
Lignite coal	11	31,407	129,092	35,229	147,376
Coke	11	1,659	9,449	1,819	10,312
Gasoline	Imp. Gal.	349,891	108,572	597,280	119,685
Fuel or diesel oil	14 14	79,155	5,454	66,325	4,723
Wood	Cord	1,320	7,449	936	4,862
Gas, manufactured	d cu. ft.	3,659	4,027	4,097	4,448
Gas, natural	d cu. ft.	96,593	17,367	131,827	21,819
Other fuel	0.07		25,262	-	26,479
TOTAL COST OF FUEL			986,558		1,032,657
Electricity Purchased					
(including service charges)	Kw.H.	35,653,325	364,897	38,691,780	394,374
TOTAL COST OF FUEL AND ELECTRICITY		la-June.	1,351,455		1,427,031

Table 12. - Imports and Exports of Ale, Beer, Porter, etc., 1939-1945

Year	Imports		Exports	
	Quantity	Value	Quentity	Value
	Gals.	\$	Gals.	\$
1939	92,148	123,502	175,780	171,620
1940	96,921	136,177	240,666	218,773
1941		119,329	3,507,234	3,372,070
1942	The state of the s	111,998	7,520,351	6,746,199
1945		101,814	5,351,153	5,102,346
1944		123,900	6,070,301	5,598,817
1945		36,756	5,339,479	4,970,526

List of Breweries Reporting in 1945

MARITIME PROVINCES

A. Keith & Son Limited (Nova Scotia Brewery)
Oland & Son Limited
Red Ball Brewery Limited
New Brunswick Breweries Limited

112 Lower Water St., Halifax, N.S. 297 Agricola Street, Halifax, N.S. 2-14 Carmarthen St., Saint John, N.B. 98 Main Street, Fairville, N.B.

QUEBEC

Canadian Breweries (Quebec) Limited
The Champlain Brewery, Limited
The National Breweries Limited
(Frontenac Breweries Limited)
Molson's Brewery Limited
The National Breweries Limited
(Dawes Black Horse Brewery)
The National Breweries Limited
(Dow Brewery)
The National Breweries Limited
(Dawes Draught Ale Brewery)
The National Breweries Limited
(Boswell Brewery)

450 Beaumont Ave., Montreal
164 Crown Street, Quebec
5930 De Gaspe Avenue, Montreal
1670 Notre Dame Street East, Montreal
740 St. Maurice Street, Montreal
391 Colborne Street, Montreal
2115 St. Lawrence Blvd., Montreal

ONTARIO

Blue Top Brewing Company, Limited
xThe Brading Breweries, Limited
xBrading's Capital Brewery
xBritish American Brewing Company, Limited
Canadian Breweries, Limited
(operating firms marked x)
xThe Carling Breweries, Limited
xCarling Breweries (Walkerville), Limited
The Copland Brewing Company, Limited
Devlin's Perth Brewery
Formosa Spring Brewery, Limited
(1)Fort Frances Brewing Company, Limited
The Kakabeka Falls Brewing Company, Limited

476 King Street West, Kitchener
451 Wellington Street, Ottawa
840 Wellington Street, Ottawa
130 Bruce Avenue, Windsor
297 Victoria Street, Toronto

155 King Street South, Waterloo
790 Walker Road, Walkerville
311 King Street East, Toronto
235 St. Patrick Street, Stratford
Formosa
1009 Mill Road, Fort Frances
1201 Cameron Street, Fort William

92 St. Valier Street, Quebec

List of Breweries Reporting in 1945 - Concluded

ONTARIO - Concluded

John Labatt, Limited Lake of the Woods Brewing Company, Ltd. x0'Keefe's Ale Brewery, Ltd. xO'Keefe's Brewing Company, Limited x0'Keefe's Brewery (East Toronto) Ltd. x0'Keefe's Brewery (West Toronto) Ltd. (1) Port Arthur Beverage Company, Limited

(1) Soo Falls Brewing Company, Limited (1) Sudbury Brewing & Malting Company, Ltd.

(1) Union Brewery, Limited

Simcoe & Talbot Streets, London (Lakeside), Kenora 286 Simcoe Street, Toronto 17 Gould Street, Toronto 22 Mark Street, Toronto 293 Niagara Street, Toronto 154 North Algoma Street, Port Arthur 503 Bay Street, Sault Ste. Marie 185 Lorne Street, Sudbury Timmins

MANITOBA

(1) The Drewrys Limited Fort Garry Brewery Limited The Kiewel Brewing Company Limited Pelissier's Brewery Limited The Riedle Brewery Limited Shea's Winnipeg Brewery Limited

Redwood & Main Street, Winnipeg 721 Furby Street, Winnipeg 694 St. Joseph Street, St. Boniface Corner Osborne & Mulvey Sts., Winnipeg 49 Stadacona Street, Winnipeg 137 Colony Street, Winnipeg

SASKATCHEWAN

Drewrys Regina Limited Drewrys Limited Sicks' Prince Albert Brewery Limited Sicks' Regina Brewery Limited The Saskatoon Brewing Company Limited

949 Albert Street, Regina 519 Second Avenue North, Saskatoon 554-17th Street West, Prince Albert Dewdney Avenue, Regina 8th Street & Kilburn Ave., Saskatoon

ALBERTA

The Big Horn Brewing Company Limited (1) Calgary Brewing & Malting Company Ltd. (1) Sicks' Lethbridge Brewery Limited

Sicks' Edmonton Brewery Limited North West Brewing Company Limited Manchester Sub-Division, Calgary East Calgary Corner 1st St. & 2nd Ave., Lethbridge 10439-121st Street, Edmonton 10548 Saskatchewan Drive, Edmonton

BRITISH COLUMBIA

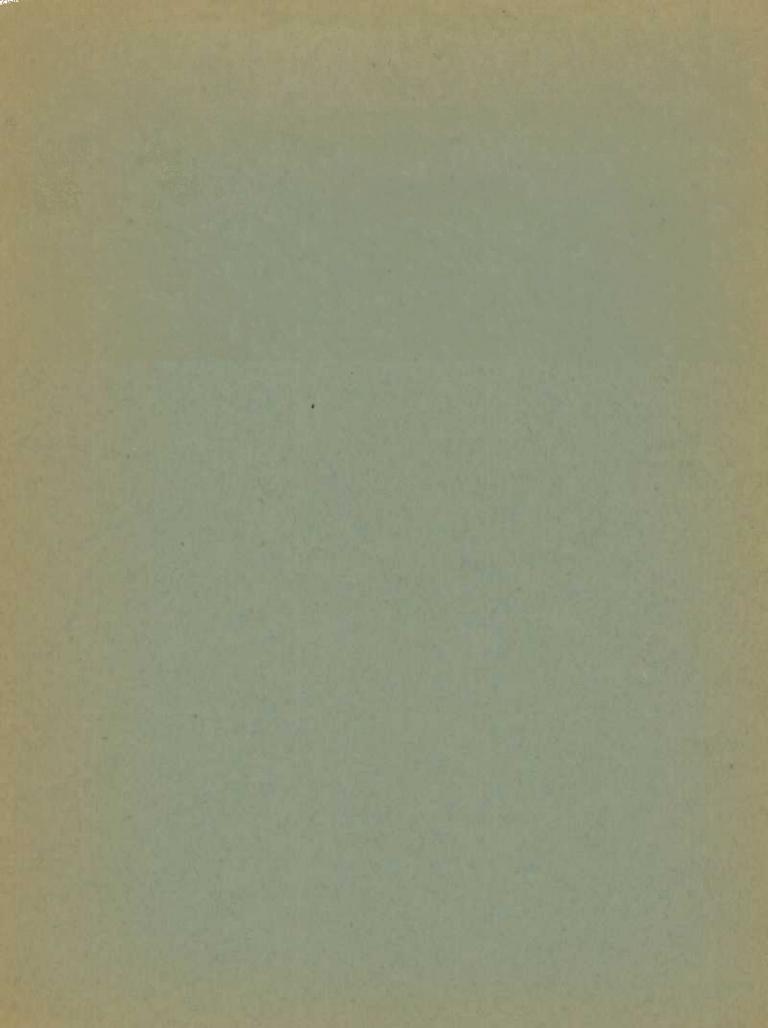
Cranbrook Brewing Company Limited Enterprise Brewery Fernie Brewing Company Limited Kootenay Breweries Limited Kootenay Breweries Limited The Princeton Brewing Company Limited Sicks' Capilano Brewery Limited Silver Spring Brewery Limited

(1) Vancouver Breweries Limited Victoria Phoenix Brewing Co. (1920) Ltd. Westminster Brewery Limited

Cranbrook Revelstoke Fernie 510 Latimer Street, Nelson Trail Princeton 1445 Powell Street, Vancouver 303 Esquimalt Road, Victoria 2700 Yew Street, Vancouver 1921 Government Street, Victoria 210 Brunette Street, New Westminster

(1) - These firms also manufacture "carbonated beverages".

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