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PRODUCTION OF DAIRY FACTORIES, CANADA, 1944

The annual statistics of dairy factories are issued by the Dominion Bureau of Statistics in co-operation with the provincial departments of agriculture. The present statement deals with production only. The complete report, to be issued at a later date, will include statistics, by provinces and counties or districts, of production, deliveries of milk and cream, amounts paid to patrons, employees, salaries and wages, and other data.

Creamery Butter. - The production of creamery butter in Canada in the year 1944 amounted to 298,777,262 pounds, valued at \$101,534,710 compared with 311,709,476 pounds valued at \$105,103,734 in the preceding year. The quantity made in 1944 is the second highest in the history of the industry. The average price per pound for the year was 33.98 cents, an increase over 1943 of 0.26 cents. All provinces show decreased production except New Brunswick, Saskatchewan and British Columbia.

Factory Cheese. - The production of factory cheese in 1944 amounted to 181,117,830 pounds, valued at \$36,659,129, an increase in quantity over 1943 of 15,590,097 and an increase in value of \$3,108,803. The average price per pound in 1944 was 20.24 cents, compared with 20.27 cents paid in 1943. The production of cheese in Ontario represents 59 p.c. and that of Quebec 35 p.c. of the total production for the Dominion.

Total Value of Output of Dairy Factories. - The value of all products of dairy factories in 1944 amounted to \$248,806,528 compared with \$243,843,220 for the year 1943, an increase of \$4,963,308.

Number of Dairy Factories. - The total number of dairy factories in operation in 1944 was 2,308. This total includes 1,132 creameries, 953 cheese factories, 197 combined butter and cheese factories and 26 concentrated milk plants. The creameries show a decrease of 16, the cheese factories an increase of 34, the combined butter and cheese factories a decrease of 50 and the concentrated milk plants had the same number as the year 1943.

1. - Production of Creamery Butter in Canada, by Provinces, 1943 and 1944.

Province		Quantity	Value	Average Price
				per pound
		lb.	\$	cents
Prince Edward Island	- 1943	4,301,535	1,533,505	35.65
	1944	4,014,280	1,434,661	35.74
Nova Scotia	- 1943	7,660,420	2,903,941	37.91
	1944	7,142,049	2,657,224	37.21
New Brunswick	- 1943	7,016,613	2,538,527	36.18
	1944	7,089,136	2,561,827	36.14
Quebec	- 1943	85,532,153	28,830,653	33.71
	1944	82,194,738	28,217,257	34.33
Ontario	- 1943	82,023,800	28,493,509	34.74
	1944	75,074,073	26,380,530	35.13
Manitoba	- 1943	33,922,078	11,193,981	33.00
	1944	31,553,018	10,301,936	32.65
Saskatchewan	- 1943	47,721,150	15,418,931	32.31
	1944	48,264,062	15,758,397	32.65
Alberta	- 1943	38,656,940	12,443,069	32.19
	1944	37,806,568	12,207,172	32.29
British Columbia	- 1943	4,874,787	1,747,018	35.84
	1944	5,639,338	2,015,706	35.74
TOTAL FOR CANADA	- 1943	311,709,476	105,103,734	33.72
	1944	298,777,262	101,534,710	33.98

Note.- The statistics of production of the present report are based on audited returns furnished by the factory operators, and differ somewhat from the preliminary figures published in "Dairying Statistics of Canada".

2. - Production of Factory Cheese in Canada by Provinces, 1943 and 1944.

Province		Quantity	Value	Average Price
		lb.	\$	per pound cents
Prince Edward Island	1943	781,084	176,486	22.59
	1944	1,111,575	259,121	23.31
New Brunswick	1943	971,350	216,006	22.24
	1944	1,149,719	255,885	22.26
Quebec	1943	50,555,610	10,289,359	20.31
	1944 ¹	62,995,483	12,739,277	20.22
Ontario	1943	106,132,364	21,295,023	20.06
	1944	106,815,517	21,389,971	20.03
Manitoba	1943	3,360,727	746,120	22.20
	1944	3,910,949	883,411	22.59
Saskatchewan	1943	445,278	100,216	22.51
	1944	587,455	131,062	22.31
Alberta	1943	2,563,257	592,112	23.10
	1944	3,712,936	819,106	22.06
British Columbia	1943	718,063	155,004	21.59
	1944	834,196	181,296	21.73
TOTAL FOR CANADA	1943	165,527,733	33,550,326	20.27
	1944	181,117,830	36,659,129	20.24

¹Includes 1,037,144 lbs of factory cheese of types other than cheddar, valued at \$344,148.

3. - Production of Concentrated Milk in Dairy Factories, Canada, 1943 and 1944.

Kind	1943		1944	
	Quantity	Value	Quantity	Value
	lb.	\$	lb.	\$
Concentrated Whole Milk Products:				
Condensed milk -				
Case goods	20,211,247	2,512,932	23,635,417	2,918,213
Bulk goods	6,640,083	772,077	8,141,538	943,691
Evaporated milk -				
Case goods	175,137,026	13,975,678	179,156,380	13,845,983
Bulk goods	3,150,699	236,252	1,491,744	133,051
Whole milk powder -				
Spray process	11,614,375	3,769,869	10,361,479	3,835,988
Roller process	3,438,838	849,317	4,670,340	1,231,340
Cream powder	4,845	2,421	5,044	2,313
TOTAL	220,197,113	22,118,546	227,461,942	22,910,579
Concentrated Milk By-Products:				
Condensed skim milk	4,011,900	278,982	4,122,504	323,614
Evaporated skim milk	1,632,374	63,054	1,851,863	73,935
Skim milk powder -				
Spray process	10,120,505	1,183,785	11,791,255	1,353,919
Roller process	12,231,941	1,330,191	16,734,095	1,818,292
Buttermilk powder	3,425,824	305,056	3,426,973	297,148
Condensed buttermilk	203,031	6,791	286,148	10,603
Sugar of milk	289,930	75,382	553,577	138,394
Casein	3,112,439	651,803	3,736,067	781,943
TOTAL	35,027,944	3,895,044	42,502,482	4,797,848

+ Revised.

4. - Miscellaneous Products of Dairy Factories, Canada, 1943 and 1944.

Kind	Unit of Measure	1943		1944	
		Quantity	Value	Quantity	Value
			\$		\$
Whey butter	lb.	2,199,866	683,661	2,655,927	849,443
Ice cream	gal.	10,178,440	12,229,222	10,257,910	12,332,114
Milk sold	gal.	114,785,228	46,017,518	115,867,462	47,128,798
Cream sold (lb. of Butterfat).		18,104,553	12,831,727	19,261,310	14,385,075
Chocolate milk sold	gal.	3,710,291	1,891,757	3,412,982	1,727,733
Ice cream mix	gal.	1,191,666	1,322,583	1,140,721	1,222,879
Cottage cheese	lb.	3,575,331	376,330	3,836,992	394,689
Skim milk sold	-	-	243,602	-	213,567
Buttermilk sold	-	-	530,879	-	540,923
Whey cream (lb. of Butterfat).		1,020,573	309,767	990,612	310,527
Sundry (includes egg powder)..	-	-	2,738,524	-	3,798,514
TOTAL			79,175,570		82,904,262

Note. - The figures in Tables 3 and 4 do not in all cases represent the total production of the article but only that portion produced in Dairy Factories and Condenseries.

