

Issued August , 1935. C2PUBLISHED BY AUTHORITY OF THE HON. R. B. HANSON, K.C., M.P.,
MINISTER OF TRADE AND COMMERCEDOMINION BUREAU OF STATISTICS, OTTAWA, CANADA
Dairy Factory Statistics Branch

Dominion Statistician:	R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
Chief, Dairy Factory Statistics Branch:	Florence A. Brown.

ADVANCE REPORT ON THE PRODUCTION OF DAIRY FACTORIES, 1934.

The annual statistics of dairy factories issued by the Dominion Bureau of Statistics are prepared in collaboration with the Provincial Departments of Agriculture under the following arrangements: a uniform schedule is printed by the Dominion Bureau and, excepting in the case of Ontario, is distributed and the returns collected and revised by the Provincial Departments, the returns being then forwarded to the Dominion Bureau for compilation and the resulting statistics used as desired by both Dominion and Provincial Departments. For Ontario the schedules are distributed and the returns collected and compiled by the Dominion Bureau, the Provincial Department furnishing the lists of dairy factories and its officers rendering assistance in securing dilatory returns. These arrangements ensure uniformity of the dairy factory statistics issued by the Dominion and Provincial Governments and avoid the necessity for duplicate inquiries to factory operators.

Creamery Butter.— Canada's production of creamery butter in 1934 amounted to 234,860,413 pounds, valued at \$48,167,805, an increase in quantity over the preceding year of 15,627,867 pounds, or 7 per cent, and an increase in value of \$4,621,696, or 11 per cent. The average price per pound rose from 19.86 cents in 1933 to 20.51 cents in 1934. The 1934 production establishes a high record for quantity, but its value, although exceeding that of 1933 and of 1932, is yet below that of some of the earlier years when higher average prices prevailed.

Ontario and Quebec lead in the production of creamery butter, the former with 81,630,231 pounds, or 35 per cent of the total Canadian output, and the latter with 69,325,044 pounds, or 29 per cent. The three Prairie provinces together produced 67,147,198 pounds, the three Maritime provinces 10,795,057 pounds, and British Columbia, 5,962,883 pounds. All of the provinces, excepting Prince Edward Island and Nova Scotia record increases over 1933.

Factory Cheese.— The production of factory cheese in Canada in 1934 totalled 99,346,637 pounds, valued at \$9,797,398, reaching, both for quantity and for value, the lowest point recorded during the present century. Compared with 1933 there was a decrease in quantity of 11,799,656 pounds, or 11 per cent, and in value of \$1,330,586, or 12 per cent, while the average price per pound dropped from 10.01 cents to 9.86 cents.

Ontario and Quebec together produced 96 per cent of the total, the former with 73,301,029 pounds, or 74 per cent, and the latter with 21,676,738 pounds, or 22 per cent. Slight increases over 1933 are recorded for New Brunswick and British Columbia, with decreases for the other provinces. No factory cheese is produced in Nova Scotia.

Concentrated Milk Products.— Items under this head include condensed, evaporated and powdered milk, buttermilk powder, casein, etc. the total value for all items in 1934 amounting to \$6,207,141, compared with \$5,536,888 in 1933.

Miscellaneous Factory Products.— This classification includes such products as whey butter, ice cream, whole milk and cream sold, and various sundry items. The value of all of those items combined was \$26,457,561, compared with \$27,007,330 in the preceding year. The quantities of milk and cream shown as sold by the dairy factories are made up chiefly of the amounts recorded in the statements furnished by the large city dairies, which, having a production of butter as well as being milk distributors, are classified as creameries in the annual census and whose returns in common with the returns of other dairy factories include the sales of milk and cream.

Number of Dairy Factories.— The number of dairy factories in operation in 1934 was 2,652, this total comprising 1,231 creameries, a decrease from 1933 of 5; 1,053 cheese factories, a decrease of 73; 347 combined butter and cheese factories, an increase of 16; and 21 concentrated milk plants, a decrease of 2. The total number of factories shows a decrease of 64.

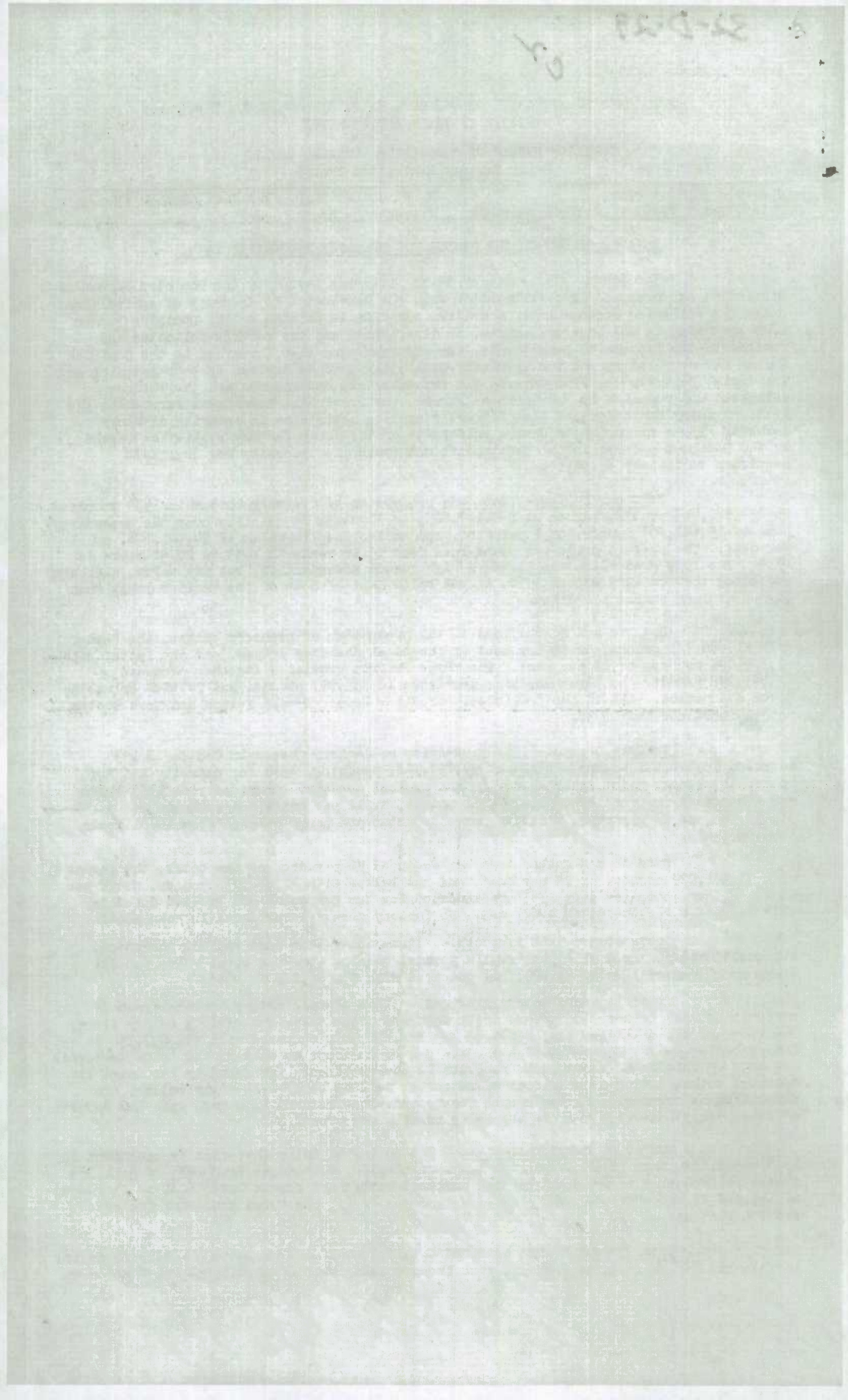
Total Output.— The combined total value of all products of dairy factories in 1934 was \$92,629,905, an increase over the preceding year of \$5,411,594, or 6 per cent.

1. - Production of Creamery Butter in Canada, by Provinces, 1933 and 1934.

Province		Quantity	Value	Average Price
		Lb.	\$	per pound ¢
Prince Edward Island	- 1933	2,084,988	431,499	20.70
	- 1934	1,842,388	403,925	21.92
Nova Scotia	- 1933	6,089,615	1,367,516	22.46
	- 1934	5,732,666	1,354,871	23.63
New Brunswick	- 1933	2,879,573	629,798	21.87
	- 1934	3,220,003	702,671	21.82
Quebec	- 1933	63,594,688	12,514,764	19.68
	- 1934	69,325,044	14,020,855	20.22
Ontario	- 1933	76,829,463	16,031,189	20.87
	- 1934	81,630,231	17,642,017	21.61
Manitoba	- 1933	19,557,688	3,612,069	18.47
	- 1934	20,674,148	3,973,976	19.22
Saskatchewan	- 1933	19,313,542	3,492,117	18.08
	- 1934	20,871,603	3,879,492	18.59
Alberta	- 1933	23,852,350	4,308,962	18.07
	- 1934	25,601,447	4,830,792	18.87
British Columbia	- 1933	5,025,539	1,158,195	23.05
	- 1934	5,962,883	1,359,206	22.79
TOTAL FOR CANADA	- 1933	219,232,546	43,546,109	19.86
	- 1934	234,860,413	48,167,805	20.51

2. - Production of Factory Cheese in Canada, by Provinces, 1933 and 1934.

Province		Quantity	Value	Average Price
		Lb.	\$	per pound ¢
Prince Edward Island	- 1933	563,376	57,485	10.20
	- 1934	340,050	35,004	10.29
Nova Scotia	- 1933	-	-	-
	- 1934	-	-	-
New Brunswick	- 1933	313,994	34,724	11.06
	- 1934	347,355	38,272	11.02
Quebec	- 1933	25,521,945	2,465,388	9.66
	- 1934	21,676,738	2,071,106	9.55
Ontario	- 1933	81,260,644	8,178,247	10.06
	- 1934	73,301,029	7,220,690	9.85
Manitoba	- 1933	677,864	71,000	10.47
	- 1934	1,011,453	107,991	10.68
Saskatchewan	- 1933	754,071	89,870	11.86
	- 1934	664,259	79,545	11.97
Alberta	- 1933	1,437,387	149,594	10.41
	- 1934	1,370,425	154,138	11.25
British Columbia	- 1933	613,212	81,676	13.32
	- 1934	635,313	90,652	14.27
TOTAL FOR CANADA	- 1933	111,146,493	11,127,984	10.01
	- 1934	99,346,637	9,797,398	9.86



3. - Concentrated Milk Products, Canada, 1933 and 1934.

Kind	1933		1934	
	Quantity Lb.	Value \$	Quantity Lb.	Value \$
Condensed milk				
Case goods	5,924,640	242,870	6,019,207	253,176
Bulk goods	3,974,691	296,236	3,107,598	240,155
Condensed skim milk	4,101,870	196,402	4,408,742	222,255
Evaporated milk-				
Case goods	52,999,741	3,321,512	56,344,455	3,456,205
Bulk goods	420,943	14,172	162,171	6,132
Whole milk powder	1,178,755	135,608	2,002,829	226,132
Skim milk powder	13,307,471	848,766	16,868,214	1,106,852
Cream powder	34,138	10,575	37,353	12,150
Buttermilk powder	1,229,459	58,948	1,463,223	79,187
Condensed buttermilk	1,227,663	25,872	471,182	10,613
Condensed coffee	75,396	9,600	89,739	12,222
Casein	737,816	71,494	1,904,340	188,107
Sugar of milk	68,973	4,138	232,548	13,953
TOTAL VALUE		5,536,888		6,207,141

4. - Miscellaneous Products of Dairy Factories, Canada, 1933 and 1934.

Kind	Unit of Measure	1933		1934	
		Quantity	Value \$	Quantity	Value \$
Whey butter	Lb.	1,283,600	225,508	1,195,307	208,477
Ice cream	Gal.	4,066,209	5,160,497	4,057,483	5,193,042
Milk sold (a)	"	43,135,010	15,218,803	41,874,832	15,855,148
Cream sold (a) ... (Lb. of butterfat)		10,926,661	5,419,273	12,031,992	5,795,011
Buttermilk	"	-	336,811	-	359,615
Whey cream (Lb. of butterfat)		654,232	100,277	534,849	85,825
Ice cream mix	Gal.	306,539	260,725	330,336	266,384
Sundry	"	-	285,436	-	694,059
TOTAL VALUE			27,007,330		28,457,561

Imports and Exports (Compiled by the External Trade Branch)

5. - Imports into Canada of Dairy Products for Home Consumption, 1933 and 1934.

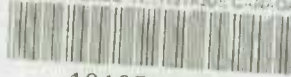
Kind	Unit of Measure	1933		1934	
		Quantity	Value \$	Quantity	Value \$
Milk and cream, fresh	Gal.	3,609	3,215	6,344	4,804
Butter	Lb.	1,377,137	235,999	2,873,562	434,598
Cheese	"	967,613	269,147	946,401	264,658
Condensed milk	"	13,738	1,128	21,666	2,146
Milk powder	"	202,002	17,880	137,353	16,794
Casein	"	46,448	4,046	55,769	6,183
TOTAL MILK AND ITS PRODUCTS ..			531,355		729,183

6. - Exports of Canadian Dairy Products, 1933 and 1934.

Kind	Unit of Measure	1933		1934	
		Quantity	Value \$	Quantity	Value \$
Milk, fresh	Gal.	1,178	135	-	-
Cream, fresh	"	22,898	40,136	40	67
Butter	Lb.	4,437,200	826,819	427,500	101,424
Cheese	"	74,168,600	3,076,620	61,167,800	6,571,737
Condensed milk	"	4,209,500	426,146	2,486,800	343,862
Evaporated milk	"	18,819,400	1,305,353	18,657,300	1,406,375
Milk powder	"	4,631,700	365,654	4,632,100	459,051
Casein	"	-	-	3,230	462
TOTAL MILK AND ITS PRODUCTS ..			11,040,863		8,882,978

(a) Exclusive of Quebec. The sales of milk and cream by the dairy factories of the province of Quebec in 1934 had a total value of \$6,593,172, but this total is not included in the statistics of the advance report as details are not available at the present date of the quantities and values for milk and cream separately.

STATISTICS CANADA LIBRARY
BIBLIOTHEQUE STATISTIQUE CANADA



1010753406