

Issued August 8th, 1934.

PUBLISHED BY AUTHORITY OF THE HON. E. H. STEVENS, M. P.,
MINISTER OF TRADE AND COMMERCE

DOMINION 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, CANADA, 1933.

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. - The production of creamery butter in Canada in the year 1933 amounted to 218,532,307 pounds, an increase over the preceding year of 4,530,180 pounds, or 2 per cent. The total value of the butter made increased to \$43,381,524 from \$40,475,479 in 1932, an increase of \$2,906,045, or 7 per cent, while the average factory price per pound rose to 19.85 cents from 18.91 cents. The production of 1933, with respect to quantity, is the second largest in the history of the industry, being exceeded only by the year 1931.

Ontario is first among the provinces in order of quantity of creamery butter manufactured, with a production of 76,125,812 pounds, while Quebec is second with 63,594,688 pounds. The three Prairie provinces together had a production of 62,728,580 pounds, the three Maritime provinces together 11,057,688 pounds, and British Columbia 5,025,539 pounds. The average price per pound was highest in British Columbia and lowest in Alberta.

Factory Cheese. - Canada's production of factory cheese in 1933 totalled 111,044,628 pounds, a decrease from the preceding year of 9,479,615 pounds, or 8 per cent. The total value of the cheese made was \$11,113,918, a decrease of \$266,004 or 2 per cent. The average factory price per pound advanced to 10.01 cents from 9.44 cents in 1932. Ontario and Quebec are the principal cheese producing provinces, the former with 73 per cent of the total Canadian output in 1933 and the latter with 23 per cent. The combined production of the two provinces represents 96 per cent of the whole. All provinces show decreased production compared with 1932 excepting Manitoba, Saskatchewan and British Columbia, where increases are shown.

Concentrated Milk Products. - Items under this head include condensed and evaporated milk, whole milk and skim milk powder, condensed buttermilk and buttermilk powder, casein, etc. The total value of concentrated milk production during the year 1933 was \$5,533,276, the principal item being evaporated milk with a product valued at \$3,335,684, or 60 per cent of the total value of all items. Increases over 1932 are noted for all of the principal items excepting condensed milk.

Miscellaneous Factory Products. - This classification includes all products of dairy factories excepting butter, cheese and concentrated milk, i.e., whey butter, ice cream, milk and cream sold as such and sundry items. The total value for all of these items in 1933 was \$26,622,025 in comparison with \$28,297,454 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 (except for Quebec) the sales of milk and cream. The statistical reports for the province of Quebec give manufactured products only.

Number of Dairy Factories. - The number of dairy factories in operation in 1933 was 2,716, this total comprising 1,236 creameries, an increase over 1932 of 17; 1,126 cheese factories, a decrease of 46; 331 combined butter and cheese factories, an increase of 14; and 23 concentrated milk plants, a decrease of 3. The total number of factories shows a decrease of 13.

Total Output. - The value of all products of dairy factories in 1933 was \$86,655,743, compared with \$86,105,802 in 1932.

[Faint, illegible handwritten text, likely bleed-through from the reverse side of the page.]

1. - Production of Creamery Butter in Canada, by Provinces, 1932 and 1933.

Province		Quantity	Value	Average price per pound
		Lb.	\$	Cents
Prince Edward Island	- 1932	2,329,055	466,028	20.01
	- 1933	2,088,400	428,100	20.50
Nova Scotia	- 1932	5,974,455	1,285,407	21.52
	- 1933	6,089,615	1,367,516	22.46
New Brunswick	- 1932	2,759,519	563,943	20.44
	- 1933	2,879,673	629,798	21.87
Quebec	- 1932	64,889,670	12,269,865	18.91
	- 1933	63,594,688	12,494,144	19.65
Ontario	- 1932	74,689,113	14,837,458	19.87
	- 1933	76,125,812	15,890,623	20.87
Manitoba	- 1932	19,299,877	3,329,500	17.25
	- 1933	19,557,688	3,612,069	18.47
Saskatchewan	- 1932	17,860,895	3,073,997	17.21
	- 1933	19,318,542	3,492,117	18.08
Alberta	- 1932	21,016,048	3,512,685	16.71
	- 1933	23,852,350	4,308,962	18.07
British Columbia	- 1932	5,183,495	1,136,596	21.93
	- 1933	5,025,539	1,158,195	23.05
TOTAL FOR CANADA	- 1932	214,002,127	40,475,479	18.91
	- 1933	218,532,307	43,381,524	19.85

2. - Production of Factory Cheese in Canada, by Provinces, 1932 and 1933.

Province		Quantity	Value	Average price per pound
		Lb.	\$	Cents
Prince Edward Island	- 1932	804,024	74,236	9.23
	- 1933	600,000	61,620	10.27
Nova Scotia	- 1932	-	-	-
	- 1933	-	-	-
New Brunswick	- 1932	458,314	45,737	9.98
	- 1933	313,994	34,724	11.06
Quebec	- 1932	29,361,119	2,716,380	9.25
	- 1933	25,521,945	2,464,738	9.66
Ontario	- 1932	86,954,902	8,228,419	9.46
	- 1933	81,260,644	8,178,247	10.06
Manitoba	- 1932	533,663	53,128	9.96
	- 1933	677,864	71,000	10.47
Saskatchewan	- 1932	541,241	58,061	10.73
	- 1933	619,582	72,319	11.67
Alberta	- 1932	1,439,715	146,177	10.15
	- 1933	1,437,387	149,594	10.41
British Columbia	- 1932	431,265	57,784	13.40
	- 1933	613,212	81,676	13.32
TOTAL FOR CANADA	- 1932	120,524,243	11,379,922	9.44
	- 1933	111,044,628	11,113,918	10.01

3. - Concentrated Milk Products, Canada, 1932 and 1933.

Kind	1 9 3 2		1 9 3 3	
	Quantity	Value	Quantity	Value
	Lb.	\$	Lb.	\$
Condensed milk	14,825,485	1,259,634	-	-
Case goods	-	-	5,924,640	543,870
Bulk goods	-	-	3,974,691	296,236
Condensed skim milk	5,098,096	226,041	4,101,870	196,402
Evaporated milk	47,915,532	3,492,758	-	-
Case goods	-	-	52,999,741	3,321,512
Bulk goods	-	-	420,943	14,172
Whole milk powder	789,018	95,114	1,178,755	135,608
Skim milk powder	11,485,238	772,630	13,305,396	850,154
Cream powder	26,206	6,108	34,138	10,575
Buttermilk powder	957,388	47,996	1,229,459	58,943
Condensed buttermilk	339,738	9,057	1,227,663	25,572
Condensed coffee	112,614	13,655	75,396	9,600
Casein	367,230	24,313	737,816	71,494
Sugar of milk	95,485	5,641	68,973	4,138
TOTAL VALUE	-	5,952,947	-	5,538,276

4. - Miscellaneous Products of Dairy Factories, Canada, 1932 and 1933.

Kind	Unit of Measure	1 9 3 2		1 9 3 3	
		Quantity	Value	Quantity	Value
			\$		\$
Whey butter	Lb.	1,289,263	218,422	1,267,515	222,607
Ice cream	Gal.	4,556,477	5,939,290	4,043,161	5,086,375
Milk sold 1/	"	40,832,992	14,972,945	42,357,556	14,993,997
Cream sold 1/ .. (Lb. of butterfat)		12,642,216	6,093,285	10,722,993	5,348,461
Buttermilk	-	-	262,339	-	309,918
Whey cream	(Lb. of butterfat)	773,090	108,296	654,232	99,646
Ice cream mix	Gal.	267,002	236,561	303,602	257,768
Sundry	-	-	466,316	-	303,253
TOTAL VALUE	-	-	28,297,454	-	26,622,025

Imports and Exports

(Compiled by the External Trade Branch)

5. - Imports into Canada of Dairy Products for Home Consumption, 1932 and 1933.

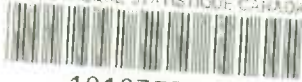
Kind	Unit of Measure	1 9 3 2		1 9 3 3	
		Quantity	Value	Quantity	Value
			\$		\$
Milk and cream, fresh	Gal.	7,327	7,100	3,609	3,215
Butter	Lb.	238,145	47,487	1,377,137	235,999
Cheese	"	1,166,506	322,513	967,613	269,147
Condensed milk	"	50,924	6,229	13,738	1,128
Milk powder	"	119,173	20,978	102,002	17,820
Casein	"	68,509	3,132	46,446	4,046
TOTAL MILK AND ITS PRODUCTS	-	-	407,439	-	531,355

6. - Exports of Canadian Dairy Products, 1932 and 1933.

Kind	Unit of Measure	1 9 3 2		1 9 3 3	
		Quantity	Value	Quantity	Value
			\$		\$
Milk, fresh	Gal.	55,486	7,107	1,178	135
Cream, fresh	"	99,362	184,440	22,898	40,136
Butter	Lb.	3,505,700	656,364	4,437,200	826,819
Cheese	"	86,939,900	8,914,705	74,168,600	8,076,620
Condensed milk	"	7,341,100	743,837	4,249,500	426,146
Evaporated milk	"	13,671,500	989,791	18,819,400	1,305,353
Milk powder	"	3,747,200	364,271	4,631,700	365,654
Casein	"	33,760	1,220	-	-
TOTAL MILK AND ITS PRODUCTS	-	-	11,861,735	-	11,040,863

1/ Exclusive of Quebec.

STATISTICS CANADA LIBRARY
BIBLIOTHEQUE STATISTIQUE CANADA



1010753404