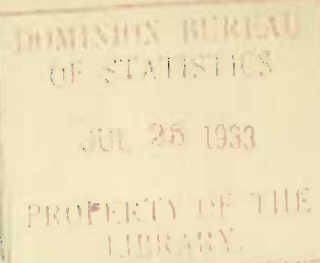


32-D-29

c3



CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
DAIRY FACTORY STATISTICS BRANCH

ADVANCE REPORT
on the
PRODUCTION OF DAIRY FACTORIES
in
CANADA
1932

+ + +

Published by Authority of the Hon. H.H. Stevens, M.P.,
Minister of Trade and Commerce

+ + +

OTTAWA
1933

89

1

Issued July 24, 1933.

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
OTTAWA - CANADA
Dairy Factory Statistics Branch

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

ADVANCE REPORT ON THE PRODUCTION OF DAIRY FACTORIES, CANADA, 1932.

Creamery Butter.- The production of creamery butter in Canada during the year 1932 amounted to 213,738,614 pounds, and the total value was \$40,413,578. Compared with the preceding year the quantity of butter made shows a decrease of 12,216,632 pounds, or 5 per cent, and the value a decrease of \$9,785,300, or 19 per cent. The 1932 quantity of output, however, is the second largest in the history of the industry, being exceeded only by the production of 1931. The average price per pound at the creamery, for the whole of Canada, in 1932 was 18.91 cents, compared with 22.22 cents in 1931. The 1932 average is the lowest price recorded for any year of the period commencing with 1900, when complete statistics of dairy factories were for the first time made available. Ontario is first among the provinces with regard to quantity of output, having a total of 74,346,183 pounds, while Quebec is second with 64,889,670 pounds. The relative position of each province with respect to the total output of creamery butter in Canada in 1931 and 1932 is shown in the following statement of percentages, the figures for 1931 being placed within brackets: Ontario, 35 (34) p.c.; Quebec, 30 (31) p.c.; Alberta, 10 (10) p.c.; Manitoba, 9 (9) p.c.; Saskatchewan 9 (8) p.c.; Nova Scotia, 3 (3) p.c.; British Columbia, 2 (3) p.c.; and New Brunswick and Prince Edward Island each 1 (1) p.c.

Factory Cheese.- The output of factory cheese in 1932 totalled 120,312,288 pounds, valued at \$11,360,044, compared with 113,956,639 pounds, valued at \$12,824,695 in 1931. The average price per pound in 1932 was 9.44 cents, compared with 11.25 cents in 1931. The 1932 average is the lowest price recorded in any year of the period 1900 to 1932. Ontario is the large cheese producing province, with a total in 1932 of 86,709,568 pounds, or 72 per cent of the output for the whole of Canada. Quebec is second in order of quantity of product with a total of 29,361,119 pounds. These two provinces together produced 96 per cent of the cheese output of Canada in 1932. All provinces, excepting New Brunswick and British Columbia show increases compared with 1931.

Concentrated Milk Products.- Included under the general term "concentrated milk" are condensed milk, evaporated milk, milk powder, and items of like character. The total value of these products in 1932 was \$5,952,947, compared with \$7,067,807 in 1931. Although the value of production was lower than in 1931, the quantity of output was well maintained. Evaporated milk, the principal item, showed an increase of two million pounds, but condensed milk and skim milk powder, the other two principal items, each decreased by about a million pounds.

Miscellaneous Factory Products.- Under this heading are included all products of dairy factories other than butter and cheese, and concentrated milk. The principal items are milk and cream sold, and ice cream. The total value of these miscellaneous items in 1932 was \$28,573,905, compared with \$34,391,020 in 1931.

Number of Dairy Factories.- There were 2,734 dairy factories in operation in Canada in 1932, comprising 1,219 creameries, 1,172 cheese factories, 317 combined butter and cheese factories, and 26 concentrated milk plants. The total number shows an increase of 32 compared with 1931.

Total Output.- The value of all products of dairy factories in 1932 was \$86,300,474 compared with \$104,482,400 in 1931.

FOREIGN TRADE

Exports.- The total value of exports of Canadian dairy products in 1932 was \$11,861,735. The principal item is cheese, which had a total export in 1932 of 86,939,900 pounds, an increase over the preceding year of two million pounds. The export of evaporated milk was double that of 1931, but butter, condensed milk and milk powder record decreased export.

Imports.- The Canadian imports of dairy products in 1932 were comparatively small, having a total value of only \$407,439, compared with \$1,329,126 in 1931. The main item of import was cheese, with a total of 1,166,506 pounds. The import of butter decreased from 2,821,317 pounds in 1931 to 238,145 pounds in 1932.

1. Production of Creamery Butter in Canada, by provinces, 1931 and 1932.

Province		Quantity	:	Value	:	Average price
			:		:	per pound
		Lb.		\$		cents
Prince Edward Island	-	1931		2,058,030		489,189
	-	1932		2,344,267		470,769
						23.77
						20.08
Nova Scotia	-	1931		5,867,920		1,510,560
	-	1932		5,974,455		1,285,407
						25.74
						21.52
New Brunswick	-	1931		2,438,677		614,463
	-	1932		2,823,724		565,899
						25.20
						20.04
Quebec	-	1931		69,653,540		14,970,698
	-	1932		64,889,670		12,269,865
						21.49
						18.99
Ontario	-	1931		77,502,427		18,023,230
	-	1932		74,346,183		14,768,860
						23.26
						19.86
Manitoba	-	1931		21,078,073		4,370,195
	-	1932		19,299,877		3,329,500
						20.73
						17.25
Saskatchewan	-	1931		18,960,352		4,025,100
	-	1932		17,860,895		3,073,997
						21.23
						17.21
Alberta	-	1931		22,957,922		4,711,231
	-	1932		21,016,048		3,512,685
						20.52
						16.71
British Columbia	-	1931		5,438,305		1,484,212
	-	1932		5,183,495		1,136,596
						27.29
						21.93
Total for Canada	-	1931		225,955,246		50,198,878
	-	1932		213,738,614		40,413,578
						22.22
						18.91

2. Production of Factory Cheese in Canada, by provinces, 1931 and 1932.

Province		Quantity	:	Value	:	Average price
			:		:	per pound
		Lb.		\$		cents
Prince Edward Island	-	1931		514,618		59,103
	-	1932		804,024		74,236
						11.48
						9.23
Nova Scotia	-	1931		-		-
	-	1932		-		-
						-
						-
New Brunswick	-	1931		528,002		62,355
	-	1932		491,693		48,987
						11.81
						9.96
Quebec	-	1931		25,907,691		2,905,855
	-	1932		29,361,119		2,716,380
						11.22
						9.25
Ontario	-	1931		84,440,199		9,471,427
	-	1932		85,709,568		8,205,291
						11.22
						9.46
Manitoba	-	1931		454,351		61,324
	-	1932		533,663		53,128
						13.50
						9.96
Saskatchewan	-	1931		320,305		39,200
	-	1932		541,241		58,061
						12.24
						10.73
Alberta	-	1931		1,040,588		118,390
	-	1932		1,439,715		146,177
						11.38
						10.15
British Columbia	-	1931		750,885		107,041
	-	1932		431,265		57,784
						14.26
						13.40
Total for Canada	-	1931		113,956,639		12,824,695
	-	1932		120,312,288		11,360,044
						11.25
						9.44

3. Concentrated Milk Products, Canada, 1931 and 1932.

Kind	1931		1932	
	Quantity	Value	Quantity	Value
		\$		\$
Condensed milk	15,485,643	1,562,710	14,825,485	1,259,634
Condensed skim milk	4,403,253	233,304	5,098,096	226,041
Evaporated milk	45,953,727	3,523,584	47,915,532	3,492,758
Evaporated skim milk	16,333	326	-	-
Whole milk powder	2,412,621	477,215	789,018	95,114
Skim milk powder	12,978,428	1,089,141	11,485,238	772,630
Cream powder	36,903	18,648	26,206	6,108
Buttermilk powder	1,043,493	56,707	957,388	47,996
Condensed buttermilk	468,306	14,644	339,738	9,057
Condensed coffee	169,707	23,200	112,614	13,655
Casein	776,656	60,549	367,230	24,313
Sugar of milk	125,179	7,779	95,485	5,641
Total Value	-	7,067,807	-	5,952,947

4. Miscellaneous Products of Dairy Factories, Canada, 1931 and 1932.

Kind	1931		1932	
	Quantity	Value	Quantity	Value
		\$		\$
Whey butter	Lb. 1,384,348	257,837	1,282,964	217,453
Ice cream	gal. 6,100,148	8,204,443	4,873,826	6,406,445
Milk sold	" 42,209,472	17,119,994	40,461,079	14,816,656
Cream sold	(lb. b.fat) 13,587,286	7,564,141	12,591,584	6,064,879
Buttermilk	-	333,403	-	261,864
Whey cream	(lb. b.fat) -	125,045	773,090	108,296
Ice cream mix	gal. (1)	(1)	233,135	211,038
Sundry	-	786,157	-	487,274
Total Value	-	34,391,020	-	28,573,905

(1) Included in 1931 with "Sundry".

IMPORTS AND EXPORTS

(Compiled by the External Trade Branch)

5. Imports into Canada of Dairy Products for Home Consumption, 1931 and 1932.

Kind	1931		1932	
	Quantity	Value	Quantity	Value
		\$		\$
Milk and cream, fresh	gal. 15,771	15,275	7,327	7,100
Butter	lb. 2,821,317	832,531	238,145	47,487
Cheese	lb. 1,446,147	403,958	1,166,506	322,513
Condensed milk	lb. 148,096	42,614	50,924	6,229
Milk powder	lb. 169,270	26,435	119,173	20,978
Casein	lb. 135,855	8,313	68,509	3,132
Total milk and its products	-	1,329,126	-	407,439

6. Exports of Canadian Dairy Products, 1931 and 1932.

Kind	1931		1932	
	Quantity	Value	Quantity	Value
		\$		\$
Milk, fresh	gal. 473,867	77,023	55,486	7,107
Cream, fresh	" 71,264	134,229	92,362	184,440
Butter	lb. 10,680,500	2,329,853	3,505,700	656,364
Cheese	" 84,788,400	10,594,917	86,939,900	8,914,705
Condensed milk	" 8,206,400	968,336	7,341,100	743,837
Evaporated milk	" 6,251,800	543,499	13,671,500	989,791
Milk powder	" 5,746,000	586,190	3,747,200	364,271
Casein	" 19,050	1,494	33,760	1,220
Total milk and its products	-	15,235,541	-	11,861,735



1010753401