

23-001

C2



DOMINION BUREAU OF STATISTICS  
Agriculture Division  
OTTAWA

STATISTICS STATISTIQUE  
CANADA CANAD

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

AUG 14 1950

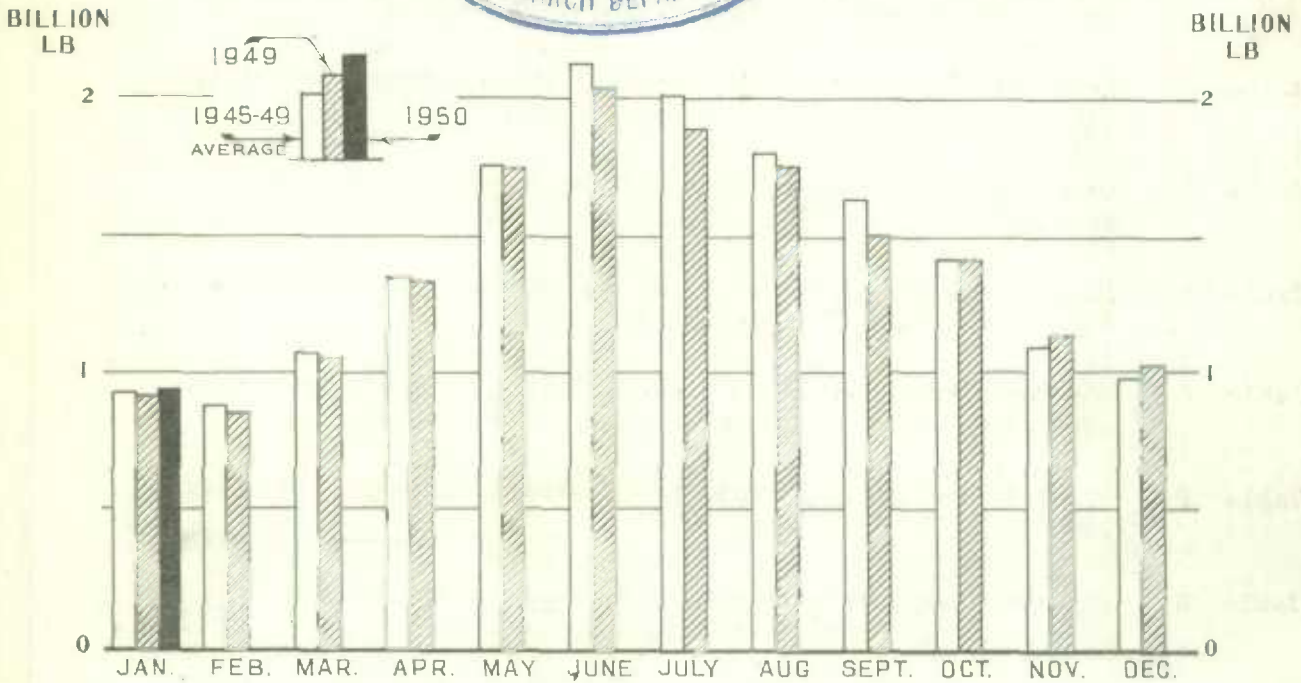
LIBRARY  
BIBLIOTHÈQUE

Volume No. XI, Report No. 2

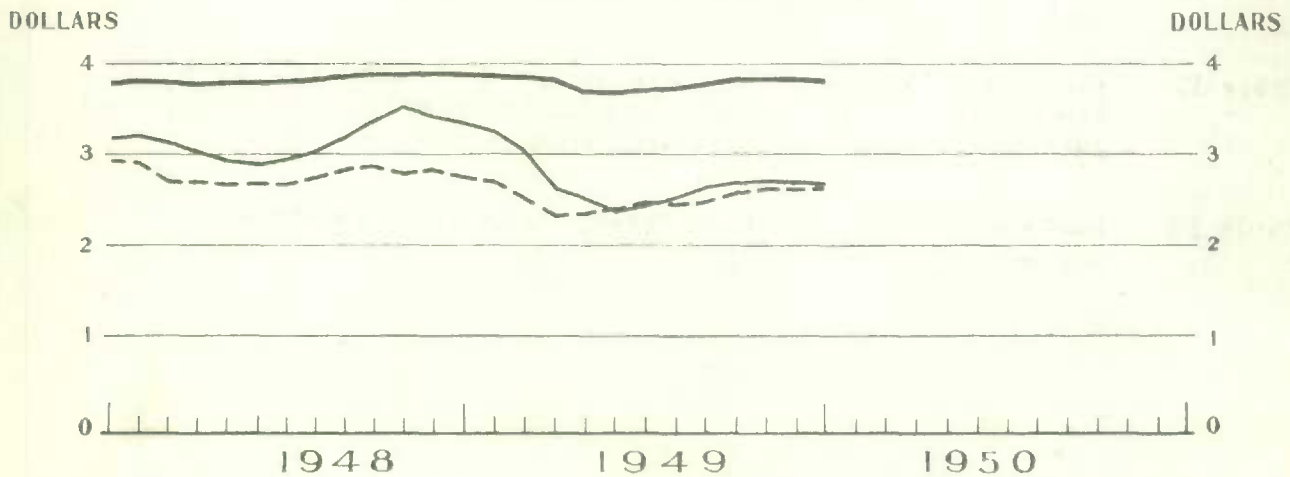
Price \$2.00 per year



TOTAL MILK PRODUCTION IN CANADA



FARM PRICES OF FLUID MILK, SECONDARY MILK  
AND CHEESE MILK  
(DOLLARS PER HUNDRED LB)



I N D E X

		Page
Text	The Dairy Situation in February, 1950	1
	Farm Milk Production, Utilization and Income in January, 1950	2
	Production and Prices of Dairy Products in January, 1950	3
Table 1	Production and Utilization of Milk, Canada, by Provinces, January, 1949 and 1950	4-5
Table 2	Utilization of Milk in Percentages of Total Milk Production, Canada, by Provinces, January 1949 and 1950	6
Table 3	Farm Cash Income from Dairying and Average Price per Unit, Canada, by Provinces, January, 1949 and 1950	7
Table 4	Dairy Butter Production, Canada, by Provinces, August to December, 1948 and 1949 and January, 1949 and 1950	8
Table 5	Butter, Supply and Disposition, Canada, August to December, 1945 to 1949 and January, 1946 to 1950	9
Table 6	Cheddar Cheese, Supply and Disposition, Canada, August to December, 1945 to 1949 and January, 1946 to 1950	10
Table 7	Concentrated Milk, Supply and Disposition, Canada, January, 1946 to 1950	11
Table 8	Concentrated Milk - Principal Products - Supply and Disposition, Canada, January, 1946 to 1950.	12
Table 9	Whey Butter, Other Cheese and Ice Cream, Production, Canada, August to December, 1945 to 1949 and January, 1946 to 1950	13
Table 10	Butter-fat and Milk Equivalent of Dairy Factory Production, January, 1949 and 1950	13
Table 11	Percentage of Cows Milked, Percentage Freshening and Daily Production of Milk per Cow, Canada, by Provinces, December, 1948 and 1949, and January and February 1949 and 1950	14
Table 12	Numbers of Dairy Cattle on Farms, Canada, by Provinces, December 1, 1948 and 1949	15

THE DAIRY SITUATION IN FEBRUARY, 1950

The total milk production in Canada appears to be moving to higher levels. During the month of February, 1950, reports of Dairy Correspondents indicated an increase of 3.3 per cent as compared with February, 1949. This forecast is supported to some extent in the milk equivalent of dairy factory production amounting to 255,115,000 pounds, a gain of  $2\frac{1}{2}$  per cent over that of the same month last year. The cumulative total for January and February combined amounted to 551,519,000 pounds, representing a gain of 3.4 per cent, compared with the same period last year. The table below indicates the significance of cheddar cheese production in producing this increase.

MILK EQUIVALENT OF DAIRY FACTORY PRODUCTION

Product	FEBRUARY			JANUARY - FEBRUARY		
	1949	1950	Percentage Change	1949	1950	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	196,929	196,742	(-) 0.1	427,247	427,926	(+) 0.2
Cheddar Cheese	6,093	11,474	(+) 88.3	14,158	29,822	(+) 110.6
Concentrated Milk Products	31,488	29,241	(-) 7.1	63,631	60,093	(-) 5.6
Ice Cream	14,705	17,658	(+) 20.1	28,408	33,678	(+) 18.6
<b>TOTAL</b>	<b>249,215</b>	<b>255,115</b>	<b>(+) 2.4</b>	<b>533,444</b>	<b>551,519</b>	<b>(+) 3.4</b>

Based on sample indications reported on February 15th, the milk production per cow, based on all cows in the herds of Dairy Correspondents, advanced from 12 to 12.4 pounds per day. On December 1, 1949, the milch cow population of Canada was estimated at 3,570,000, showing an increase of 1 per cent over December 1, 1948. With more cows on farms and 52.2 per cent milked in February as against 51.6 per cent last year, a slight increase in production is indicated.

The month of February was cold with heavy storms in many parts of the Dominion. Heavy falls of snow were more or less general with the exception of British Columbia where precipitation came in the form of heavy rains. Temperature extremes were less in evidence than in January; and compared with February, 1949, the weather was colder in the Eastern provinces, but somewhat warmer in Western Canada. The feed supplies are holding out well in Eastern Canada, but shortages have developed in a few localities in the West. Fewer cows are being sold, and the prices generally are lower than last year.

FARM MILK PRODUCTION, UTILIZATION AND INCOME FROM DAIRYING IN JANUARY, 1950

Farm Milk Production: The estimated quantity of milk produced on farms in January amounted to 942,541,000 pounds, an increase of 27 million pounds over that of January, 1949. Of this amount 296 million pounds was utilized in factory production, representing an increase of 12 million pounds as compared with January, 1949. It will be seen from Table 2 that approximately 31 per cent of the total milk production was used in dairy factory products, 38 per cent in fluid sales and 31 per cent was used on farms for human consumption, live stock feeding and for the manufacture of dairy butter.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 358,838,000 pounds in January, an increase of approximately 9½ million pounds in comparison with last year. Total sales included about 301 million pounds of fluid milk, and 58 million pounds of fluid cream.

Dairy Butter: The January dairy butter make amounted to 3,615,000 pounds, representing a decrease of 23.2 per cent from the corresponding month in 1949. All provinces, with the sole exception of Nova Scotia, contributed to the decline.

Farm Cash Income: Cash income from the sale of dairy products in January amounted to \$19,929,000. This was a reduction of approximately  $\frac{3}{4}$  million dollars from January last year. The weighted average price of \$3.06 per hundred pounds of milk may be compared with \$3.21 in the corresponding month of 1949. All prices showed a decrease. Fluid milk averaged \$3.81 as against \$3.86 a year previous. Butter-fat used in the production of creamery butter fell from 73.0 cents per pound in January, 1949, to 62.1 cents per pound in January, 1950. Milk for concentration declined 67 cents per hundred pounds of milk, cheese milk was reduced by 11 cents and milk used in ice cream fell 41 cents per hundred from January, 1949.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN JANUARY, 1950

Butter: Total butter production including creamery, dairy and whey butter, amounted to  $13\frac{1}{2}$  million pounds in January, 1950. This was 1 million pounds or approximately 7.1 per cent less than that produced in the same month of the previous year.

Stock Holdings: Holdings of butter in store and transit on February 1 amounted to  $46\frac{1}{4}$  million pounds, approximately  $18\frac{1}{2}$  million pounds more than last year. On January 1, 1950, the stock holdings of 56 million pounds, showed a similar relationship to the holdings of the previous year.

The Butter Supply: The quantity of butter represented by stocks on January 1 and production during the month amounted to  $69\frac{3}{4}$  million pounds. This was a gain of approximately  $16\frac{1}{4}$  million pounds over last year.

Domestic Disappearance: The domestic disappearance of butter in January, including creamery, dairy and whey butter, amounted to  $23\frac{1}{4}$  million pounds, a decline of  $2\frac{1}{2}$  million pounds or 8.4 per cent. On a per capita basis the domestic disappearance amounted to 1.68 pounds as against 1.88 pounds a year ago.

Butter Prices at Montreal: Butter prices at Montreal, based on quotations of the Canadian Commodity Exchange for first grade solids, averaged 61 cents per pound in January as against  $68\frac{1}{2}$  cents last year.

Cheese Production: Cheddar cheese production amounted to almost  $1\frac{3}{4}$  million pounds, representing an increase of about 1 million pounds as compared with that produced in the same month of the previous year.

Cheese Prices: The Montreal price of Ontario white cheese averaged 30-3/8 cents per pound in January. The comparative price in 1949 was 33 cents.

Concentrated Milk Products: The total quantity of concentrated milk products manufactured in January was approximately 15 million pounds, a decrease of  $1\frac{1}{2}$  million pounds as compared with last year. Concentrated whole milk products declined  $1\frac{1}{4}$  million pounds while milk by-products registered a decrease of almost  $\frac{1}{4}$  million pounds. Evaporated milk, one of the most important of the whole milk products, showed a decline of  $\frac{1}{4}$  million pounds and the production of skim milk powder, the leading skim milk product, declined  $\frac{1}{2}$  million pounds.

Ice Cream: The quantity of ice cream manufactured in January was approximately 1 million gallons or 69 thousand gallons less than that produced a year ago.

TABLE 1 - MILK PRODUCTION AND UTILIZATION

Canada, by Provinces, January 1949 and 1950

SECTION-A

	Total Milk Production	Factory Production				Farm-Made Dairy Butter
		Creamery Butter	Cheddar Cheese	Concentrated Milk	Ice Cream	
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
CANADA 1949	915,974 *	230,318	7,943	32,143	13,703	110,286
1950	942,541 *	231,184	18,348	30,852	16,020	84,699
P.E.I. 1949	10,655	5,155	67	-	86	984
1950	12,197	6,654	67	-	108	843
N. S. 1949	30,005	8,388	-	X/	1,057	4,639
1950	32,647	9,606	-	X/	900	5,248
N. B. 1949	25,613	5,811	100	-	486	7,498
1950	25,680	6,561	223	-	558	6,115
QUE. 1949	219,175	44,540	379	6,988	2,272	22,048
1950	215,631	36,692	1,872	7,891	2,772	13,519
ONT. 1949	321,494	77,905	5,247	21,611	5,616	20,759
1950	331,441	83,809	13,379	17,692	7,344	11,856
MAN. 1949	61,733	19,822	568	-	1,043	11,059
1950	64,877	19,798	434	-	1,314	10,473
SASK. 1949	97,252	28,772	1/	-	857	23,899
1950	99,293	26,523	-	-	864	21,321
ALTA. 1949	100,302	32,568	1,359	X/	1,100	17,080
1950	109,064	34,067	2,016	X/	1,098	13,379
B. C. 1949	46,079	7,357	223	X/	1,186	2,320
1950	46,442	7,474	357	X/	1,062	1,945

\* Includes milk equivalent of cheddar cheese and concentrated milk products reported by less than three firms (see footnote "1" and "X").

1/ Less than three firms reported. Data are not shown in Canada total at top of column, but are included in the total milk production of Canada, column 1.

X/ Less than three firms reported. Data are included in the Canada total at the top of this column.

Note: Farm-made cheese, the production of which was estimated at 8,021,000 pounds in the year 1949, is excluded from monthly statistics shown in this report for 1950.

TABLE 1 - MILK PRODUCTION AND UTILIZATION  
Canada, by Provinces, January 1949 and 1950

SECTION-B

	Milk Otherwise Used				Recapitulation		
	Fluid Milk	Fluid $\frac{1}{2}$ Cream	Farm-Home Consumed	Fed to Livestock	Factory $\frac{2}{2}$ Production	Farm Production	Otherwise Used
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
CANADA 1949	292,337	56,873	129,100	43,149	284,229	110,286	521,459
1950	300,960	57,878	134,070	68,530	296,404	84,699	561,438
P. E. I. 1949	1,707	157	1,930	569	5,308	984	4,363
1950	1,820	165	1,990	550	6,829	843	4,525
N. S. 1949	10,068	973	3,890	990	9,445	4,639	15,921
1950	10,652	911	3,930	1,440	10,506	5,248	16,893
N. B. 1949	5,806	542	5,060	310	6,397	7,498	11,718
1950	5,713	550	4,670	1,290	7,342	6,115	12,223
QUE. 1949	91,822	15,926	27,900	7,300	54,179	22,048	142,948
1950	97,515	16,770	28,800	9,800	<b>49,227</b>	13,519	152,885
ONT. 1949	118,994	18,062	41,800	11,500	110,379	20,759	190,356
1950	119,946	18,315	43,200	15,900	122,224	11,856	197,361
MAN. 1949	12,322	3,989	9,200	3,730	21,433	11,059	29,241
1950	12,347	3,901	10,000	6,610	21,546	10,473	32,858
SASK. 1949	11,718	3,606	21,900	6,500	29,629	23,899	43,724
1950	11,929	3,656	23,400	11,600	27,387	21,321	50,585
ALTA. 1949	18,042	5,753	14,000	10,400	35,027	17,080	48,195
1950	18,655	5,949	14,800	19,100	37,181	13,379	58,504
B. C. 1949	21,858	7,865	3,420	1,850	8,766	2,320	34,993
1950	22,383	7,661	3,280	2,280	8,893	1,945	35,604

1/ Cream expressed as milk.

2/ Statistics for the separate provinces shown under this caption do not include data for products manufactured in those provinces indicated by footnote "1" and "X" in Section-A, but are included in the Canada total at the top of this column.

**TABLE 2 - UTILIZATION OF MILK IN PERCENTAGES OF TOTAL MILK PRODUCTION**

**CANADA, BY PROVINCES, JANUARY 1949 AND 1950**

Province	Year	Used in Manufacture			Total	Fluid Sales	Used on Farms	
		Creamery Butter	Cheddar Cheese	Conc. Milk & Ice Cream			Dairy Butter	Other Purposes
		%	%	%	%	%	%	
CANADA	1949	25.15	0.87	5.00	31.02	38.13	12.04	18.81
	1950	24.53	1.95	4.97	31.45	38.07	8.99	21.49
P.E.I.	1949	48.38	0.62	0.81	49.81	17.50	9.24	23.45
	1950	54.55	0.55	0.89	55.99	16.28	6.91	20.82
N. S.	1949	27.95	-	3.53	31.48	36.80	15.46	16.26
	1950	29.42	-	2.76	32.18	35.42	16.07	16.33
N. B.	1949	22.69	0.39	1.90	24.98	24.78	29.27	20.97
	1950	25.55	0.87	2.17	28.59	24.39	23.81	23.21
QUE.	1949	20.32	0.18	4.22	24.72	49.16	10.06	16.06
	1950	17.02	0.87	4.94	22.83	53.00	6.27	17.90
ONT.	1949	24.23	1.63	8.47	34.33	42.63	6.46	16.58
	1950	25.29	4.04	7.55	36.88	41.71	3.58	17.83
MAN.	1949	32.11	0.92	1.69	34.72	26.42	17.91	20.95
	1950	30.52	0.67	2.03	33.22	25.04	16.14	25.60
SASK.	1949	29.59	x/	0.88	30.47	15.76	24.57	29.20
	1950	26.71	-	0.87	27.58	15.70	21.47	35.25
ALTA.	1949	32.47	1.35	1.10	34.92	23.72	17.03	24.33
	1950	31.23	1.85	1.01	34.09	22.56	12.27	31.08
B. C.	1949	15.97	0.48	2.58	19.03	64.51	5.03	11.43
	1950	16.09	0.77	2.29	19.15	64.69	4.19	11.97

x/ Less than three reports received - Included in Canada total.



**TABLE 3 - FARM CASH INCOME FROM DAIRYING AND AVERAGE PRICE PER UNIT  
CANADA, BY PROVINCES, JANUARY 1949 AND 1950**

	Income		Price		Income		Price	
	1949	1950	1949	1950	1949	1950	1949	1950
	TOTAL INCOME				(1) FLUID SALES (Milk only)			
	\$ '000	\$ '000	\$	\$	\$ '000	\$ '000	\$	\$
CANADA	20,755	19,929	3.21	3.06	11,272	11,472	3.86	3.81
P.E.I.	214	230	2.95	2.61	63	65	3.70	3.60
N. S.	747	765	3.39	3.29	423	461	4.21	4.33
N. B.	488	468	3.24	3.05	234	231	4.04	4.04
QUE.	5,615	5,458	3.38	3.06	3,526	3,725	3.84	3.82
ONT.	8,032	7,584	3.23	2.99	4,498	4,342	3.78	3.62
MAN.	1,112	991	2.88	2.68	459	451	3.72	3.65
SASK.	1,252	1,115	2.76	2.58	421	443	3.59	3.71
ALTA.	1,719	1,725	2.89	2.77	702	774	3.89	4.15
B. C.	1,462	1,436	3.73	3.72	946	980	4.33	4.38
	(2) FLUID CREAM				(3) MILK FOR CONCENTRATION			
CANADA	1,540	1,406	2.71	2.43	1,074	824	3.34	2.67
P.E.I.	4	4	2.76	2.77	-	-	-	-
N. S.	29	23	2.93	2.55	x/	x/	x/	x/
N. B.	17	16	3.09	2.86	-	-	-	-
QUE.	431	414	2.71	2.47	245	222	3.51	2.82
ONT.	457	416	2.53	2.27	715	446	3.31	2.52
MAN.	94	76	2.36	1.94	-	-	-	-
SASK.	89	77	2.47	2.11	-	-	-	-
ALTA.	140	130	2.43	2.19	x/	x/	x/	x/
B. C.	279	250	3.55	3.26	x/	x/	x/	x/
	(4) CHEESE MILK				(5) ICE CREAM MILK			
CANADA	218	480	2.73	2.62	415	420	3.03	2.62
P.E.I.	2	2	2.66	2.54	3	3	2.96	2.65
N. S.	-	-	-	-	35	28	3.31	3.10
N. B.	3	5	2.61	2.39	16	16	3.22	2.77
QUE.	10	47	2.69	2.52	75	81	3.31	2.93
ONT.	141	353	2.69	2.64	167	185	2.98	2.52
MAN.	17	11	2.91	2.61	26	28	2.50	2.16
SASK.	x/	-	x/	-	24	20	2.77	2.24
ALTA.	37	51	2.72	2.51	31	27	2.78	2.48
B. C.	8	11	3.51	3.09	38	32	3.19	3.04
	(6) CREAMERY BUTTER-FAT				(7) DAIRY BUTTER			
	\$'000	\$'000	£	£	\$'000	\$'000	£	£
CANADA	5,885	5,028	73.0	62.1	351	299	66.6	57.4
P.E.I.	139	153	76.7	65.7	3	3	67.0	60.0
N. S.	219	211	74.6	62.6	41	43	67.0	57.0
N. B.	151	143	74.2	62.2	67	57	68.0	59.0
QUE.	1,200	860	77.0	67.0	128	109	68.0	59.0
ONT.	2,017	1,830	74.0	62.4	37	12	69.0	59.0
MAN.	492	415	70.9	59.9	24	10	64.0	55.0
SASK.	706	550	70.1	59.3	12	25	61.0	54.0
ALTA.	787	712	69.0	59.7	22	31	62.0	54.0
B. C.	174	154	67.7	58.9	17	9	61.0	54.0

x/ Less than three reports received - Included in Canada Total.

Table 4 - Dairy Butter Production  
 Canada (1) by provinces - August to December 1948-49 and January 1949-50

		August	September	October	November	December	January	
		000 lb.	000 lb.	000 lb.	000 lb.	000 lb.	000 lb.	
CANADA	-	1948-49	5,170	5,071	5,178	5,262	5,606	4,707
		1949-50	3,965	3,998	4,388	4,505	4,706	3,615
P.E.I.	-	1948-49	46	44	52	57	48	42
		1949-50	28	33	43	48	40	36
N. S.	-	1948-49	337	354	343	258	250	198
		1949-50	221	245	272	237	273	224
N. B.	-	1948-49	435	448	515	419	385	320
		1949-50	351	330	393	322	303	261
QUE.	-	1948-49	854	811	854	906	1,148	941
		1949-50	404	436	654	1,007	1,178	577
ONT.	-	1948-49	506	544	562	816	1,181	886
		1949-50	390	425	502	653	803	506
MAN.	-	1948-49	637	603	584	555	502	472
		1949-50	478	464	538	490	466	447
SASK.	-	1948-49	1,380	1,330	1,280	1,280	1,210	1,020
		1949-50	1,260	1,250	1,200	1,000	970	910
ALTA.	-	1948-49	826	793	843	843	776	729
		1949-50	732	725	696	654	595	571
B. C.	-	1948-49	149	144	145	128	106	99
		1949-50	101	90	90	94	78	83

(1) Data for Newfoundland are not available

TABLE 5 - BUTTER - SUPPLY AND DISPOSITION 1/

Canada, August to December, 1945 to 1949 and January, 1946 to 1950

Year	August	September	October	November	December	January
(A) Total Butter Production - '000 lb.						
1945-46	42,425	35,318	28,341	17,981	13,960	14,039
1946-47	38,594	31,003	26,663	17,587	13,849	14,351
1947-48	40,917	38,876	31,730	19,001	13,982	13,844
1948-49	42,396	36,462	29,810	21,817	17,633	14,559
1949-50	39,022	34,988	29,137	20,838	16,336	13,524
(B) Stocks First of Month - '000 lb. 2/						
1945-46	56,960	68,199	71,995	65,556	51,678	36,499
1946-47	58,799	68,914	71,137	67,441	57,126	44,279
1947-48	59,430	67,509	73,680	71,426	59,544	43,972
1948-49	45,336	51,393	54,091	54,348	47,015	37,649
1949-50	60,016	70,705	77,069	75,500	66,478	56,138
(C) Imports - lb. 3/						
1945-46	48	30	370	24	-	242
1946-47	-	-	-	-	-	-
1947-48	-	-	493	-	-	57
1948-49	-	31	5,662,823	4,530,258	4,143,179	1,120,000
1949-50	-	414	300	-	30	568
(D) Exports - '000 lb. 3/						
1945-46	423	367	837	441	577	303
1946-47	931	587	279	447	402	420
1947-48	143	175	200	97	73	71
1948-49	14	76	63	73	59	33
1949-50	138	159	61	63	61	23
(E) Domestic Disappearance - '000 lb.						
1945-46	30,763	31,155	33,944	31,417	28,562	27,225
1946-47	27,549	28,192	30,080	27,455	26,294	26,194
1947-48	32,695	32,529	33,785	30,785	29,481	26,048
1948-49	36,325	33,688	35,153	33,607	31,083	25,436
1949-50	28,195	28,466	30,645	29,797	26,615	23,295
(F) Domestic Disappearance Per Capita - lb.						
1945-46	2.63	2.66	2.90	2.69	2.44	2.22
1946-47	2.25	2.30	2.45	2.24	2.14	2.08
1947-48	2.60	2.59	2.69	2.45	2.34	2.02
1948-49	2.82	2.61	2.73	2.61	2.41	1.88
1949-50	2.08	2.10	2.26	2.20	1.96	1.68

1/ Butter Statistics as shown in this report cover Creamery, Dairy and Whey Butter.

2/ Stocks include shipments in transit.

3/ Foreign Trade Statistics (Exports and Imports) include Newfoundland as from April 1, 1949.

TABLE 6 - CHEDDAR CHEESE - SUPPLY AND DISPOSITION

Canada, August to December, 1945 to 1949 and January, 1946 to 1950

Year	August	September	October	November	December	January
(A) Cheddar Cheese Production - '000 lb.						
1945-46	28,897	24,657	17,902	7,238	2,965	1,699
1946-47	21,636	17,761	13,563	6,118	2,603	1,748
1947-48	19,115	15,654	10,734	4,002	1,355	947
1948-49	14,368	11,012	6,682	2,655	1,197	724
1949-50	16,076	15,034	12,367	6,238	2,659	1,647

(B) Stocks First of Month - '000 lb. 1/						
1945-46	68,609	64,816	63,778	54,910	45,535	33,591
1946-47	52,567	42,885	39,167	32,776	25,673	25,410
1947-48	48,643	56,432	51,813	43,602	37,640	30,512
1948-49	51,340	55,591	50,271	43,099	37,378	34,403
1949-50	29,825	28,945	36,925	45,970	47,101	43,970

(C) Imports - lb.

Since cheese imported into Canada is principally composed of varieties other than cheddar, imports are not taken into consideration in establishing the domestic disappearance.

(D) Exports - '000 lb. 2/						
1945-46	27,394	26,628	27,043	10,175	13,149	9,332
1946-47	34,570	25,425	15,525	8,533	6,313	2,119
1947-48	7,590	12,881	14,606	10,930	3,395	5,138
1948-49	1,688	13,208	9,743	6,787	2,095	58
1949-50	16,414	4,759	511	483	513	353

(E) Domestic Disappearance - '000 lb.						
1945-46	5,296	(X)	(X)	6,438	1,760	1,756
1946-47	(X)	(X)	4,429	4,688	(X)	1,895
1947-48	3,736	7,392	4,339	(X)	5,088	(X)
1948-49	8,429	3,124	4,111	1,589	2,077	3,933
1949-50	542	2,295	2,811	4,624	5,277	4,251

1/ Stocks include shipments in transit.

2/ Foreign Trade Statistics (Exports and Imports) include Newfoundland as from April 1, 1949.

(X) Domestic Disappearance data are not shown for the months indicated because stocks and exports exceed the total supply.

TABLE 7 - CONCENTRATED MILK - SUPPLY AND DISPOSITION

Canada, January, 1946 to 1950.

	Whole Milk Products	Milk By-Products	Total
	January	January	January
(A) Production- '000 lb.			
1946	9,479	2,411	11,890
1947	10,639	3,236	13,875
1948	10,416	2,724	13,140
1949	12,227	4,225	16,452
1950	10,906	4,092	14,998
(B) Stocks First of Month- '000 lb.			
1946	26,682	4,256	30,938
1947	26,516	4,704	31,220
1948	13,648	9,644	23,292
1949	34,863	11,243	46,106
1950	44,566	7,414	51,980
(C) Imports - lb. 1/			
1946	360	81,025	81,385
1947	-	-	-
1948	218	400	618
1949	1,388	2,616	4,004
1950	771	50	821
(D) Exports - '000 lb. 1/			
1946	4,356	496	4,852
1947	2,311	376	2,687
1948	2,849	708	3,557
1949	3,486	2,147	5,633
1950	3,544	811	4,355
(E) Domestic Disappearance - '000 lb.			
1946	13,658	3,200	16,858
1947	13,901	3,384	17,285
1948	11,430	3,755	15,185
1949	13,819	3,992	17,811
1950	18,444	5,125	23,569

1/ Foreign trade statistics include Newfoundland as from April 1, 1949.

TABLE 8 - CONCENTRATED MILK - PRINCIPAL PRODUCTS

Supply and Disposition, January, 1946 to 1950

Section A	January	January	January
	Condensed Whole Milk	Condensed Skim Milk	Casein
Production - '000 lb.			
1946	1,267	173	60
1947	1,341	321	178
1948	1,266	324	143
1949	2,132	207	111
1950	1,201	184	132
Section B	Evaporated Whole Milk	Whole Milk Powder	Skim Milk Powder
(A) Production - '000 lb.			
1946	7,524	555	1,619
1947	8,131	1,057	1,976
1948	8,222	675	1,466
1949	8,997	884	2,938
1950	8,157	1,187	2,418
(B) Stocks First of Month - '000 lb.			
1946	22,361	1,082	1,823
1947	21,054	1,664	2,694
1948	9,444	1,623	5,070
1949	28,779	2,919	7,901
1950	41,729	1,526	5,528
(C) Exports - '000 lb. <u>1/</u>			
1946	3,650	75	132
1947	901	125	376
1948	752	497	519
1949	1,502	223	1,734
1950	2,239	1,178	753
(D) Domestic Disappearance - '000 lb.			
1946	11,247	585	2,090
1947	11,393	947	1,874
1948	11,161	345	2,061
1949	11,548	723	2,061
1950	16,968	135	3,119

1/ Foreign trade statistics include Newfoundland as from April 1, 1949.

TABLE 9 - WHEY BUTTER, OTHER CHEESE AND ICE CREAM

Production, Canada, August to December, 1945 to 1949 and January, 1946 to 1950

Year	August	September	October	November	December	January
(A) Production of Whey Butter - '000 lb.						
1945-46	392	297	250	135	42	42
1946-47	365	301	261	135	56	39
1947-48	347	301	212	108	45	32
1948-49	290	242	159	78	32	22
1949-50	323	304	255	157	74	42
(B) Production of Other Cheese - '000 lb.						
1945-46	213	199	170	160	154	140
1946-47	314	276	248	225	230	235
1947-48	242	261	254	140	137	425
1948-49	354	438	369	398	385	382
1949-50	264	368	361	346	331	1/
(C) Production of Ice Cream - '000 Gal.						
1945-46	2,304	1,150	994	762	564	803
1946-47	2,117	1,276	1,067	670	534	764
1947-48	3,740	2,376	1,759	1,163	1,081	1,016
1948-49	3,608	2,606	1,461	1,233	1,109	959
1949-50	3,707	1,915	1,505	1,148	1,016	890

Table 10 - Butter-Fat and Milk Equivalent of Dairy Factory Production  
January 1949 and 1950

Products		January		
		Butter-Fat	Milk	Per Cent of Total
		'000 lb.	'000 lb.	%
Creamery Butter	1949	8,061	230,318	81.0
	1950	8,091	231,184	78.0
Cheddar Cheese	1949	282	8,065	2.9
	1950	642	18,348	6.2
Condensed Whole Milk	1949	171	4,860	1.7
	1950	96	2,738	0.9
Evaporated Whole Milk	1949	693	19,792	7.0
	1950	628	17,945	6.1
Whole Milk Powder	1949	248	7,071	2.5
	1950	332	9,496	3.2
Ice Cream	1949	480	13,703	4.8
	1950	561	16,020	5.4
TOTAL 2/	1949	9,950	284,229	100.0
	1950	10,374	296,404	100.0

1/ Data not being published by months in 1950.

2/ Includes Malted Milk, Cream Powder and Sub-Standard milk products not separately listed.

TABLE 11- PERCENTAGE OF COWS MILKED, COWS FRESHENING, AND DAILY PRODUCTION OF MILK PER COW.  
DECEMBER, 1948 AND 1949 AND JANUARY AND FEBRUARY 1949 and 1950

Canada by Provinces	Year	Percentage of Cows Milked 1/			Percentage of Cows Freshening 1/		
		December	January	February	December	January	February
CANADA	1948-49	65.0	55.2	51.6	5.8	6.8	8.9
	1949-50	54.5	56.6	52.2	6.2	7.0	7.8
P.E.I.	1948-49	72.0	72.0	62.0	5.1	6.8	5.7
	1949-50	78.6	65.8	59.7	4.5	4.0	6.8
N. S.	1948-49	72.8	69.0	67.3	8.1	8.5	8.7
	1949-50	71.1	68.2	64.3	8.6	7.8	6.5
N. B.	1948-49	66.0	63.6	57.4	5.9	5.6	10.2
	1949-50	74.7	64.7	57.9	4.8	5.4	7.3
QUE.	1948-49	67.9	48.5	35.9	3.5	5.1	7.3
	1949-50	65.4	48.4	37.0	3.9	4.4	6.4
ONT.	1948-49	63.6	56.2	55.4	6.0	6.6	9.1
	1949-50	64.4	59.0	55.4	6.5	9.9	8.1
MAN.	1948-49	57.2	51.9	54.8	7.3	9.6	11.6
	1949-50	59.6	54.1	54.3	6.6	7.1	8.7
SASK.	1948-49	57.1	53.1	54.6	7.5	8.1	12.6
	1949-50	60.2	55.1	53.0	7.5	9.2	8.7
ALTA.	1948-49	64.1	62.7	64.3	7.5	8.5	9.3
	1949-50	62.0	60.9	60.4	8.4	9.2	9.5
B. C.	1948-49	68.4	69.0	69.1	9.2	8.9	9.2
	1949-50	66.8	68.2	69.3	8.6	10.5	9.2

Canada by Provinces	Year	Daily Production of Milk Per Cow (Based on All Cows) 1/			Daily Production of Milk Per Cow (Based on Cows actually milked)		
		December	January	February	December	January	February
CANADA	1948-49	12.0	11.5	12.0	18.5	20.9	23.3
	1949-50	12.6	12.4	12.4	19.6	21.8	23.7
P.E.I.	1948-49	13.4	12.9	12.1	18.7	18.0	19.5
	1949-50	12.0	12.5	11.5	16.3	19.0	19.2
N. S.	1948-49	13.0	13.8	14.0	17.9	20.0	20.9
	1949-50	14.6	14.3	12.9	20.5	21.0	20.0
N. B.	1948-49	9.7	10.9	10.7	14.9	16.8	18.6
	1949-50	12.7	11.6	11.4	17.0	17.9	19.6
QUE.	1948-49	10.1	8.0	6.8	14.8	16.5	18.8
	1949-50	9.5	8.3	7.6	14.5	17.2	20.6
ONT.	1948-49	13.8	13.4	14.4	21.7	23.9	26.0
	1949-50	15.1	15.1	15.1	23.5	25.5	27.2
MAN.	1948-49	10.0	10.3	12.5	17.5	19.9	22.8
	1949-50	11.6	11.6	12.7	19.5	21.5	23.4
SASK.	1948-49	9.7	10.1	11.7	16.9	19.1	21.9
	1949-50	11.2	11.2	11.7	18.6	20.4	22.0
ALTA.	1948-49	14.0	14.9	15.9	21.8	23.6	24.7
	1949-50	14.1	14.6	15.3	22.7	23.9	25.8
B. C.	1948-49	13.9	15.6	16.1	20.3	22.6	23.4
	1949-50	14.9	15.3	16.4	22.3	22.5	23.7

1/ Based on cows and heifers two years and over kept mainly for milking purposes.



Table 12. - NUMBERS OF DAIRY CATTLE ON FARMS, CANADA, BY PROVINCES,  
December 1, 1948 and 1949

Province		DAIRY COWS 1/		DAIRY HEIFERS 2/		CALVES 3/	
		No.	% Change	No.	% Change	No.	% Change
CANADA	1948	3,539,400		800,800		1,960,900	
	1949	3,570,000	+ 0.9	775,000	- 3.2	1,947,500	- 0.7
P. E. I.	1948	40,300		9,600		25,800	
	1949	43,500	+ 7.9	8,300	-13.5	30,500	+18.2
N. S.	1948	91,100		24,800		34,100	
	1949	97,000	+ 6.5	25,000	+ 0.8	40,600	+19.1
N. B.	1948	99,100		23,000		36,200	
	1949	100,400	+ 1.3	23,800	+ 3.5	42,200	+16.6
QUE.	1948	1,094,700		193,000		277,300	
	1949	1,109,500	+ 1.4	186,000	- 3.6	290,700	+ 4.8
ONT.	1948	1,219,400		300,400		646,100	
	1949	1,223,800	+ 0.4	303,400	+ 1.0	648,300	+ 0.3
MAN.	1948	240,100		62,400		159,400	
	1949	238,400	- 0.7	50,600	-18.9	142,500	-10.6
SASK.	1948	358,300		99,000		321,800	
	1949	350,500	- 2.2	94,200	- 4.8	324,500	+ 0.8
ALTA.	1948	306,000		69,600		382,200	
	1949	310,900	+ 1.6	65,300	- 6.2	358,200	- 6.3
B. C.	1948	90,400		19,000		78,000	
	1949	96,000	+ 6.2	18,400	- 3.2	70,000	-10.3

1/ Dairy cows are of all breeds kept mainly for milking purposes.

2/ Heifers are of all breeds raised mainly for milk production.

3/ Includes calves being raised for both beef and dairy purposes.

STATISTICS CANADA LIBRARY  
BIBLIOTHÈQUE STATISTIQUE CANADA



1010758283