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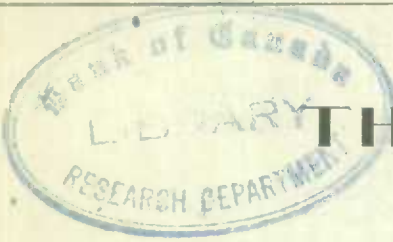
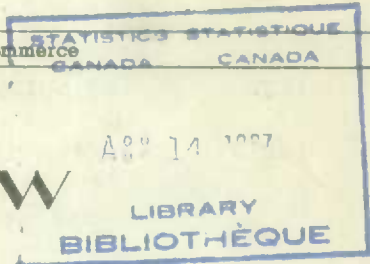


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DOMINION BUREAU OF STATISTICS
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Mr. Baird
Mr. F. Horton

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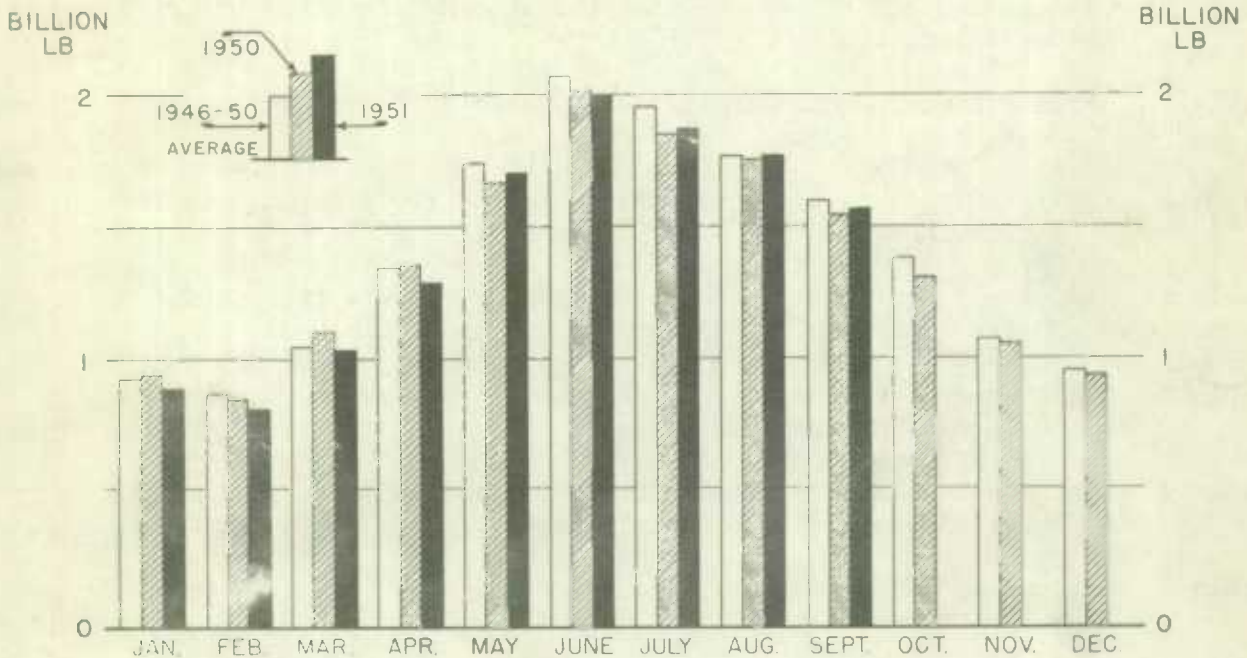
THE DAIRY REVIEW

Volume No. XII, Report No. 10

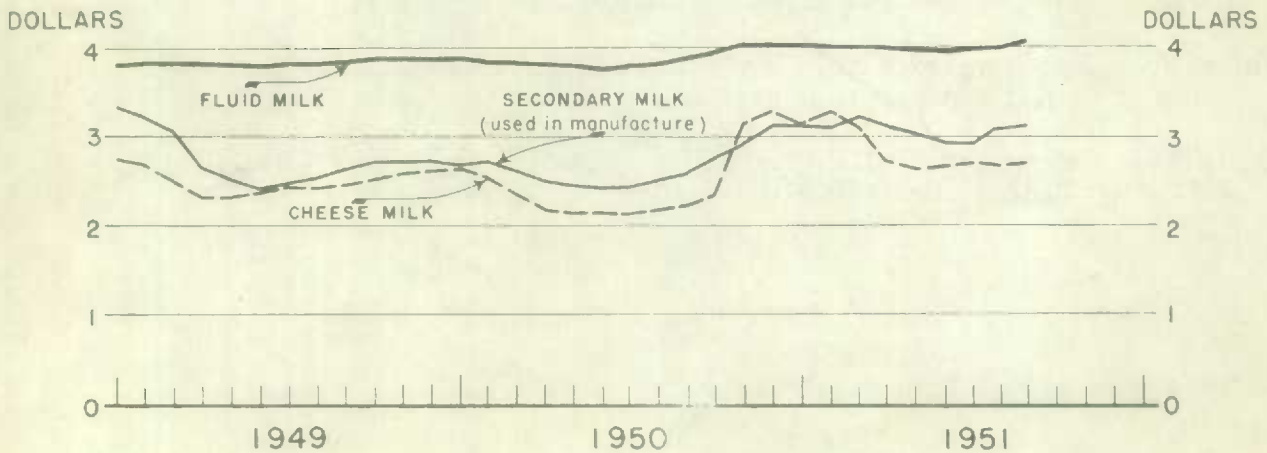
OCTOBER 1951

Price \$2.00 per year

TOTAL MILK PRODUCTION IN CANADA



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



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THE DAIRY SITUATION IN OCTOBER

Estimated milk production in October for the fourth consecutive month showed an increase over the same month last year according to the Bureau's Dairy-farm Survey. The usual seasonal decline from September was not as sharp this year and this may be attributable to more favourable production conditions this October. The increase indicated for October this year over a year ago was larger than the increases recorded in each of the previous three months in comparison with the same months in 1950. Quantities of milk used for manufacture of dairy products advanced nearly 10 per cent over October, 1950, which bears out the estimated increase in total milk production indicated in the monthly Dairy-farm Survey.

MILK EQUIVALENT OF DAIRY FACTORY PRODUCTION

Product	OCTOBER			JANUARY - OCTOBER		
	1950	1951	Percentage Change	1950	1951	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	504,612	552,128	(+) 9.4	5,594,030	5,485,410	(-) 1.9
Cheddar Cheese	88,461	96,216	(+) 8.8	991,516	872,607	(-) 12.0
Conc. Milk Products	60,657	68,763	(+) 13.4	670,585	781,532	(+) 16.6
Ice Cream	27,414	28,854	(+) 5.3	383,742	412,506	(+) 7.5
TOTAL	681,144	745,961	(+) 9.6	7,639,873	7,552,055	(-) 1.1

A further indication of increased volume of milk production is evident in the daily production of milk per cow which was 8 per cent higher than in October 1950. Cows both dry and in milk yielded an average of 16.8 pounds per day as compared with 15.6 pounds last October. The average for cows actually milked was 22.3 pounds as compared with 20.7 in the same month of the previous year. Quantities of milk used on farms remained relatively constant in October as compared with October in 1950. About 3 per cent less milk was used in farm homes but milk fed to live stock showed an increase. Milk fed to live stock for the ten months ended October, 1951, just about equaled the quantity fed in the same period in 1950.

The estimated milk cow population of Canada as at June 1 was 2 per cent below the level of a year earlier. Since June there are indications from the Dairy-farm Survey that the milk cow population is increasing slightly as compared with last year. Numbers of cows freshening in October showed an increase both in comparison with last month and with October a year ago. Moreover freshenings in November are expected to be equal to those of October. Thus it would appear that the autumn freshening season started earlier and continued at a higher level than in 1950. Exports of dairy cattle amounted to 2,800 in October and 33,805 in the ten-month period ended in October. These figures may be compared to 3,053 and 52,358 respectively in 1950. Commercial marketings of cows both beef and dairy were 44,000 head in October as compared with 53,000 in October 1951. This may indicate that more cows are being kept on farms for breeding purposes.

Weather conditions throughout Canada were quite variable during the month under review. Temperatures were inclined to be lower than last year, although in some sections of the Maritimes, and more particularly in British Columbia, the opposite condition prevailed. Precipitation in the Eastern Provinces was generally lower than last year, but excessive rainfall in the West further delayed threshing operations and deprived dairy cattle of the freedom of the fields. Feed is generally plentiful and farmers expect dairy cows to go into winter quarters in good condition.

**TABLE 1 - PERCENTAGE OF COWS MILKED, COWS FRESHENING AND
DAILY PRODUCTION OF MILK PER COW**
Canada, by Provinces, August, September and October 1950 and 1951

Pro- vince	Year	Percentage of Cows Milked ^{1/}			Percentage of Cows Freshening ^{1/}		
		Aug.	Sept.	Oct.	Aug.	Sept.	Oct.
		%	%	%	%	%	%
Canada	1950	79.9	78.1	75.6	4.6	4.4	4.7
	1951	78.8	76.8	75.1	4.2	4.4	5.4
P.E.I.	1950	82.9	82.3	81.4	3.9	4.0	3.2
	1951	82.8	80.8	81.2	5.2	4.0	4.4
N.S.	1950	75.0	75.2	74.1	5.1	6.4	6.9
	1951	75.6	74.0	73.0	6.3	6.7	7.8
N.B.	1950	86.0	85.6	82.2	3.7	3.7	3.5
	1951	81.8	80.0	80.4	4.1	4.2	4.3
QUE.	1950	85.9	84.8	82.4	2.9	2.6	2.7
	1951	85.6	83.7	82.8	2.3	2.1	3.2
ONT.	1950	77.8	76.7	75.5	5.0	5.2	5.7
	1951	75.8	74.9	74.1	4.4	5.7	6.7
MAN.	1950	76.3	72.2	66.2	5.5	3.9	5.3
	1951	72.7	70.9	65.6	4.5	3.9	5.9
SASK.	1950	79.0	76.3	70.2	5.6	4.2	4.2
	1951	78.5	74.6	69.8	4.8	4.1	4.5
ALTA.	1950	77.2	72.1	69.3	6.0	5.0	4.6
	1951	77.2	72.3	68.0	5.0	4.3	5.4
B.C.	1950	76.8	75.2	72.4	5.3	7.2	7.6
	1951	74.8	73.6	72.3	7.8	7.4	8.7
Pro- vince	Year	Daily Production of Milk Per Cow (Based on all cows) ^{1/}			Daily Production of Milk Per Cow (Based on cows actually milked)		
		Aug.	Sept.	Oct.	Aug.	Sept.	Oct.
		lbs.	lbs.	lbs.	lbs.	lbs.	lbs.
Canada	1950	20.6	18.3	15.6	25.8	23.4	20.7
	1951	20.9	18.8	16.8	26.5	24.5	22.3
P.E.I.	1950	22.2	20.6	16.4	26.8	25.1	20.2
	1951	22.4	21.8	19.4	27.0	26.9	23.9
N.S.	1950	16.3	15.9	15.3	21.8	21.2	20.2
	1951	17.4	16.8	15.8	23.0	22.7	21.6
N.B.	1950	19.6	17.8	14.2	22.8	20.8	17.3
	1951	20.0	18.5	16.7	24.4	23.2	20.8
QUE.	1950	20.4	18.2	14.8	23.8	21.5	18.0
	1951	21.6	19.6	16.7	25.2	23.4	20.2
ONT.	1950	22.4	20.3	18.1	28.8	26.5	23.9
	1951	23.0	21.0	19.3	30.3	28.1	26.1
MAN.	1950	18.6	15.0	11.9	24.4	20.8	18.0
	1951	18.0	15.9	13.7	24.8	22.4	20.8
SASK.	1950	20.1	15.9	12.3	25.4	20.8	17.5
	1951	19.7	15.9	13.9	25.1	21.3	19.9
ALTA.	1950	20.6	17.4	15.3	26.7	24.1	22.0
	1951	20.7	17.3	14.9	26.8	23.9	21.9
B.C.	1950	20.4	18.7	16.8	26.6	24.9	23.1
	1951	18.4	17.0	16.6	24.7	23.1	23.0

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

FARM MILK PRODUCTION, UTILIZATION AND INCOME IN SEPTEMBER, 1951

Farm Milk Production: The estimated quantity of milk produced on farms in September amounted to 1,556 million pounds, an increase of 15 million pounds or 1 per cent over that of September, 1950*. Of this amount, 923 million pounds, or 59 per cent of the total was utilized in factory production. During the January-September period of 1951 the estimated production of 12,937 million pounds represents a decrease of 143 million pounds or 1.1 per cent from the same period of the previous year. The quantity of milk utilized for factory production in January-September amounted to 6,806 million pounds, while fluid sales accounted for 3,160 million pounds. In relation to the total production of milk these quantities represent 52.6 per cent and 24.4 per cent, respectively.

Fluid Sales: Sales of Fluid Milk and Cream, the latter expressed as milk, amounted to 342,937,000 pounds in September, a decrease of 1 million pounds, or 0.2 per cent in comparison with last year. This included about 287 million pounds of fluid milk, comprising about 18 per cent of the farm milk supply, and fluid cream sales of 56 million pounds representing 3.6 per cent. During the nine-month period, fluid sales totalled 3,160 million pounds, an increase of 1.7 per cent over the sales of January-September, 1950.

Dairy Butter: The estimated dairy butter production of Canada was 4,053,000 pounds in September, an increase of 159,000 pounds or 4 per cent above September, 1950. The Maritime Provinces, Ontario and Quebec contributed to this increase, while the three Prairie Provinces and British Columbia showed declines. The cumulative production of 35,893,000 pounds during the period January to September, was 3 per cent greater than that of the same period in 1950. However, this gain was only reflected in Quebec and the Maritime Provinces, all other provinces showing declines.

Farm Cash Income: Cash income from the sale of dairy products in September amounted to \$36,189,000. This represented an increase of approximately \$4,863,000 in comparison with the same month last year. The weighted average price of \$2.82 per hundred pounds of milk may be compared with \$2.48 in the corresponding month of 1950. All prices showed increases over those of the previous September. Fluid milk at \$4.03 per hundred was 15 cents above that of September 1950; cheese milk at \$2.70 per hundred increased 48 cents, and milk used in manufacture at \$3.11 per hundred increased 49 cents. Creamery butter-fat advanced from 55.6 to 65.8 cents per pound, while dairy butter at 62.2 cents per pound was approximately 9 cents above the price reported in September, 1950.

* Data for Newfoundland are not available.

TABLE 2 - DAIRY BUTTER PRODUCTION

Canada, August, September and January to September 1947 to 1951 and
by Provinces 1949 to 1951

	September		August		Cumulative Jan. - Sept.	
	Quantity	% of year Preceding	Quantity	% of year Preceding	Quantity	% of year Preceding
	'000 lb.	%	'000 lb.	%	'000 lb.	%
Canada 1947	5,023	-	4,131	-	44,495	-
1948	5,071	101	5,170	125	46,799	105
1949	3,998	79	3,965	77	39,253	84
1950	3,894	97	3,781	95	34,926	89
1951	4,053	104	4,088	108	35,893	103
P.E.I. 1949	33	-	28	-	475	-
1950	38	115	25	89	319	67
1951	50	132	48	192	399	125
N.S. 1949	245	-	221	-	1,952	-
1950	270	110	252	114	2,114	108
1951	308	114	311	123	2,362	112
N.B. 1949	330	-	351	-	3,224	-
1950	342	104	360	103	2,781	86
1951	426	125	410	114	3,067	110
QUE. 1949	436	-	404	-	5,318	-
1950	612	140	572	142	5,819	109
1951	826	135	860	150	7,945	137
ONT. 1949	425	-	390	-	5,442	-
1950	372	88	326	84	4,338	80
1951	414	111	394	121	4,163	96
MAN. 1949	464	-	478	-	4,503	-
1950	450	97	446	93	4,066	90
1951	396	88	430	96	3,609	89
SASK. 1949	1,250	-	1,260	-	10,650	-
1950	1,080	86	1,080	86	9,350	88
1951	1,023	95	1,013	94	9,013	96
ALTA. 1949	725	-	732	-	6,693	-
1950	635	88	623	85	5,338	80
1951	528	83	539	87	4,613	86
B.C. 1949	90	-	101	-	996	-
1950	95	106	97	96	801	80
1951	82	86	83	86	722	90

PRODUCTION, DISTRIBUTION AND PRICES OF DAIRY PRODUCTS IN SEPTEMBER, 1951

Butter: Total butter production (including creamery, dairy and whey butter) amounted to $33\frac{1}{4}$ million pounds in September, 1951. This represented an increase of 1 million pounds from the same month of the previous year. The January-September output of $247\frac{3}{4}$ million pounds was 2 per cent below the total for the same nine months of the previous year.

Stock Holdings: Holdings of butter in store and in transit which amounted to $55\frac{3}{4}$ million pounds at September 1, advanced to 63 million pounds on October 1. Compared with those shown on corresponding dates of the previous year, the stocks at September 1 and October 1 showed reductions of approximately $12\frac{1}{2}$ million pounds and $7\frac{1}{2}$ million pounds, respectively.

The Butter Supply: The quantity of butter represented by stocks on September 1, production and imports during the month amounted to $91\frac{1}{2}$ million pounds. This was a decrease of approximately 9 million pounds as compared with last year, and an increase of $6\frac{1}{2}$ million pounds in comparison with last month.

Domestic Disappearance: The domestic disappearance of butter in September, including creamery, dairy and whey butter, amounted to $28\frac{1}{2}$ million pounds, a decrease of $1\frac{1}{4}$ million pounds or 4 per cent. On a per capita basis the domestic disappearance amounted to 2.04 pounds as against 2.16 pounds a year ago. During the January-September period the domestic disappearance of total butter amounted to $231\frac{1}{2}$ compared with 238 million pounds a year ago, and the per capita disappearance was 16.50 pounds against 17.19 pounds in January-September period of 1950.

Butter Prices at Montreal: Butter prices at Montreal, based on quotations of the Canadian Commodity Exchange for first grade solids, averaged $63\frac{1}{4}$ cents per pound in September 1951, as compared with $55\frac{1}{8}$ cents recorded a year ago.

Cheese Production: Cheddar cheese production in September amounted to $11\frac{1}{2}$ million pounds, representing a decrease of $\frac{1}{2}$ million pounds in comparison with that produced in the same month of the previous year.

Cheese Prices: The Montreal price of Ontario coloured cheese averaged $37\frac{1}{4}$ cents per pound in September. The comparative price for September, 1950, was 28 cents.

Concentrated Milk Products: The total quantity of concentrated milk products manufactured in September was approximately $41\frac{1}{4}$ million pounds, which represented an increase of $1\frac{1}{2}$ million pounds as compared with the same month last year. Concentrated whole milk products decreased $1\frac{1}{4}$ million pounds and by-products registered an increase of $2\frac{3}{4}$ million pounds. Evaporated milk, one of the most important of the whole milk products fell $1\frac{1}{2}$ million pounds and the production of skim-milk powder, the leading milk by-product, rose almost $1\frac{3}{4}$ million pounds over that of September 1950.

Ice Cream: The quantity of ice cream **manufactured** in September was approximately $2\frac{1}{4}$ million gallons or 130 thousand gallons more than that produced a year ago; and the cumulative output during the nine-month period, January to September, was $21\frac{1}{4}$ million gallons, an increase of $1\frac{1}{2}$ million gallons in comparison with the same period of 1950.

TABLE 3. - MILK PRODUCTION AND UTILIZATION

Canada, by Provinces*, September, 1950 and 1951

Province	Year	Total Milk 1/ Production	Factory 2/ Products	Dairy Butter	Farm-Home Consumed	Fed to Livestock	Fluid Sales 3/
		'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
CANADA	1950	1,541,012 ^a	910,767	91,235	142,600	52,655	343,755
	1951	1,555,744 ^a	922,794	94,962	137,920	57,131	342,937
P. E. I.	1950	19,298	13,708	890	2,050	785	1,865
	1951	21,381	15,599	1,172	1,990	821	1,799
N. S.	1950	36,637	14,167	6,326	3,990	1,510	10,644
	1951	36,232	12,834	7,217	3,830	1,310	11,041
N. B.	1950	40,438	19,719	8,013	4,940	1,060	6,706
	1951	44,850	21,779	9,981	4,770	1,500	6,820
Que.	1950	496,103	331,096	14,339	32,200	7,900	110,568
	1951	521,474	352,750	19,353	29,100	8,600	111,671
Ont.	1950	498,067	300,094	8,716	44,000	14,200	131,057
	1951	499,789	302,333	9,700	44,000	14,000	129,756
Man.	1950	101,388	59,850	10,543	10,500	4,330	16,165
	1951	98,332	58,217	9,278	10,100	5,600	15,137
Sask.	1950	143,684	71,787	25,304	25,100	6,800	14,693
	1951	140,145	69,111	23,969	23,200	8,800	15,065
Alta.	1950	146,083	76,570	14,878	16,300	13,900	24,435
	1951	141,850	72,315	12,371	17,700	14,600	24,864
B.C.	1950	46,752	11,214	2,226	3,520	2,170	27,622
	1951	41,679	7,844	1,921	3,230	1,900	26,784

* Data for Newfoundland are not available.

1/ Total Milk production by months does not include the milk equivalent of factory cheese other than cheddar, shown in the annual statement.

a Includes milk equivalent of concentrated milk products reported by less than three firms (See Footnote "X" in Table 4).

2/ Statistics for the separate provinces shown under this caption do not include data for products manufactured in those provinces indicated by footnote "X" in Table 4, but are included in the Canada total at the top of this column.

3/ Includes fluid milk sales and fluid cream sales expressed as milk.

TABLE 4. - MILK EQUIVALENTS OF FACTORY PRODUCTS AND FLUID SALES

Canada, by Provinces*, September, 1950 and 1951

Province	Year	Used in Manufacture				Fluid Sales	
		Creamery Butter	Cheddar Cheese	Concentrated Milk	Ice Cream	Milk	Cream 1/
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
CANADA	1950	657,329	132,400	84,714	36,324	287,168	56,587
	1951	679,119	127,809	77,202	38,664	287,107	55,830
P.E.I.	1950	12,090	1,348	-	270	1,671	194
	1951	14,058	1,181	-	360	1,596	203
N. S.	1950	11,575	-	X/	2,592	9,759	885
	1951	9,864	-	X/	2,970	10,091	950
N. B.	1950	17,338	1,103	-	1,278	5,981	725
	1951	18,557	1,548	-	1,674	6,095	725
Que.	1950	262,205	29,978	31,893	7,020	92,108	18,460
	1951	292,922	26,546	24,822	8,460	94,042	17,629
Ont.	1950	151,592	95,013	40,259	13,230	113,268	17,789
	1951	151,686	93,843	42,368	14,436	112,928	16,828
Man.	1950	55,857	1,671	-	2,322	12,336	3,829
	1951	54,264	1,883	-	2,070	11,300	3,837
Sask.	1950	69,212	379	-	2,196	11,492	3,201
	1951	66,799	368	-	1,944	11,377	3,688
Alta.	1950	70,735	2,451	X/	3,384	19,100	5,335
	1951	67,595	1,894	X/	2,826	18,718	6,146
B. C.	1950	6,725	457	X/	4,032	21,453	6,169
	1951	3,374	546	X/	3,924	20,960	5,824

* Data for Newfoundland are not available.

1/ Cream expressed as milk

X/ Less than three firms manufacturing this product, data are included, however, in the Canada total at the top of this column.

TABLE 5 - UTILIZATION OF MILK IN PERCENTAGES OF TOTAL MILK PRODUCTION

Canada, by Provinces*, September, 1950 and 1951.

Province	Year	Used in Manufacture				Fluid Sales	Used on Farms	
		Creamery Butter	Cheddar Cheese	Conc. Milk and Ice Cream	Total		Dairy Butter	Other Purposes
		%	%	%	%	%	%	
CANADA	1950	42.65	8.59	7.86	59.10	22.31	5.92	12.67
	1951	43.65	8.22	7.45	59.32	22.04	6.10	12.54
P.E.I.	1950	62.65	6.99	1.40	71.04	9.66	4.61	14.69
	1951	65.75	5.52	1.68	72.95	8.42	5.48	13.15
N.S.	1950	31.59	-	7.08	38.67	29.05	17.27	15.01
	1951	27.22	-	8.20	35.42	30.47	19.92	14.19
N.B.	1950	42.87	2.73	3.16	48.76	16.58	19.32	14.84
	1951	41.38	3.45	3.73	48.56	15.21	22.25	13.98
QUE.	1950	52.85	6.04	7.85	66.74	22.29	2.39	8.08
	1951	56.17	5.09	6.38	67.64	21.42	3.71	7.23
ONT.	1950	30.44	19.08	10.74	60.26	26.31	1.75	11.68
	1951	30.35	18.78	11.37	60.50	25.96	1.94	11.60
MAN.	1950	55.09	1.65	2.29	59.03	15.94	10.40	14.63
	1951	55.18	1.91	2.11	59.20	15.39	9.44	15.97
SASK.	1950	48.17	0.26	1.53	49.96	10.23	17.61	22.20
	1951	47.67	0.26	1.39	49.32	10.75	17.10	22.83
ALTA.	1950	48.42	1.68	2.32	52.42	16.73	10.18	20.67
	1951	47.65	1.34	1.99	50.98	17.53	8.72	22.77
B.C.	1950	14.39	0.97	8.63	23.99	59.08	4.76	12.17
	1951	8.10	1.31	9.41	18.82	64.26	4.61	12.31

* Data for Newfoundland are not available.

TABLE 6. - MILK PRODUCTION AND UTILIZATION

Canada, by Provinces*, January-September, 1950 and 1951.

(Cumulative)

Province	Year	Total Milk 1/ Production	Factory 2/ Products	Dairy Butter	Farm-Home Consumed	Fed to Livestock	Fluid Sales 3/
		'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
CANADA	1950	13,079,483	6,958,729	818,315	1,283,320	911,520	3,107,599
	1951	12,936,558	6,806,094	840,974	1,236,070	893,497	3,159,923
P.E.I.	1950	146,710	94,185	7,474	17,820	10,636	16,595
	1951	154,386	98,162	9,349	18,590	11,227	17,058
N.S.	1950	342,360	140,877	49,531	36,020	16,264	99,668
	1951	338,093	130,393	55,343	33,380	14,570	104,407
N.B.	1950	346,894	158,586	65,158	45,340	16,820	60,990
	1951	340,998	146,768	71,860	42,120	18,820	61,430
QUE.	1950	3,825,331	2,134,334	136,339	280,200	276,800	997,658
	1951	3,886,149	2,182,258	186,151	265,300	232,400	1,020,040
ONT.	1950	4,314,761	2,428,006	101,639	409,000	190,700	1,185,416
	1951	4,238,949	2,358,926	97,538	395,400	191,900	1,195,185
MAN.	1950	903,254	491,719	95,267	93,500	80,320	142,448
	1951	881,439	476,964	84,559	92,900	85,370	141,646
SASK.	1950	1,307,389	610,696	219,070	229,300	113,600	134,723
	1951	1,277,738	589,826	211,175	209,900	129,400	137,437
ALTA.	1950	1,365,335	697,121	125,070	140,800	184,500	217,844
	1951	1,331,315	653,254	108,082	147,700	188,600	233,679
B.C.	1950	527,449	203,205	18,767	31,340	21,880	252,257
	1951	487,491	169,543	16,917	30,780	21,210	249,041

* Data for Newfoundland are not available.

1/ Total milk production by months does not include the milk equivalent of factory cheese other than cheddar, shown in the annual estimate.

2/ Data shown in this column include creamery butter, cheddar cheese, concentrated milk products and ice cream.

3/ Includes fluid milk and fluid cream expressed as milk.

TABLE 7 - FARM CASH INCOME FROM DAIRY PRODUCTS SOLD BY FARMERS

Canada, by Provinces, September, 1950 and 1951 1/

Province	Year	All Products	Butter-Fat 2/	Cheese Milk	Mfg. Milk 3/	Fluid Sales	Dairy Butter
		\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
CANADA	1950	31,326	13,550	2,885	2,350	12,345	196
	1951	36,189	16,630	3,450	2,569	13,120	420
P.E.I.	1950	346	242	36	1	65	2
	1951	438	333	30	2	68	5
N.S.	1950	772	293	-	25	422	32
	1951	862	313	-	32	449	68
N.B.	1950	709	360	33	6	265	45
	1951	879	455	40	8	290	86
QUE.	1950	11,064	5,477	709	895	3,927	56
	1951	13,223	7,295	786	813	4,152	177
ONT.	1950	10,912	3,221	1,969	1,027	4,685	10
	1951	12,473	3,720	2,449	1,348	4,930	26
MAN.	1950	1,640	1,061	48	4	511	16
	1951	1,899	1,293	57	3	534	12
SASK.	1950	1,810	1,294	9	3	488	16
	1951	2,038	1,490	10	1	519	18
ALTA.	1950	2,445	1,369	67	78	919	12
	1951	2,692	1,557	59	84	973	19
B.C.	1950	1,628	233	14	311	1,063	7
	1951	1,685	174	19	278	1,205	9

* Data for Newfoundland are not available.

1/ All data are based on prices f.o.b. farm.

2/ Includes income from sales of butter-fat used for creamery butter and butter-fat used in the manufacture of ice cream.

3/ Includes income from sales of milk for concentration and for the manufacture of ice cream.

TABLE 8 - PRICES OF DAIRY PRODUCTS, AVERAGE PER UNIT F.O.B. FARM

Canada, By Provinces*, September, 1950 and 1951

Pro- vince	Year	All Products 1/	Creamery Butter-Fat	Cheese Milk	Mfg. Milk	Fluid Milk	Dairy Butter
		Per Cwt.	Per Lb.	Per Cwt.	Per Cwt.	Per Cwt.	Per Lb.
CANADA	1950	2.48	55.6	2.22	2.62	3.88	53.5
	1951	2.82	65.8	2.70	3.11	4.03	62.2
P.E.I.	1950	2.21	56.0	2.70	3.11	3.56	55.0
	1951	2.49	66.0	2.56	3.13	3.83	63.0
N.S.	1950	2.90	57.0	-	2.94	4.12	55.0
	1951	3.19	68.0	-	3.25	4.09	61.0
N.B.	1950	2.50	55.0	2.95	4.08	4.09	55.0
	1951	2.77	64.0	2.60	4.27	4.32	63.0
QUE.	1950	2.49	58.0	2.36	2.73	3.83	54.0
	1951	2.81	69.0	2.96	3.17	3.98	63.0
ONT.	1950	2.53	55.9	2.07	2.39	3.83	54.0
	1951	2.88	64.0	2.61	2.98	3.96	63.0
MAN.	1950	2.14	52.2	2.86	2.89	3.64	51.0
	1951	2.57	62.5	3.00	2.91	4.02	61.0
SASK.	1950	2.07	51.7	2.36	2.51	3.69	51.0
	1951	2.40	61.8	2.71	2.70	3.78	59.0
ALTA.	1950	2.34	52.7	2.73	2.49	4.26	49.0
	1951	2.68	63.1	3.13	2.91	4.25	59.0
B.C.	1950	3.36	54.5	3.02	3.23	4.10	53.0
	1951	4.03	61.2	3.45	3.73	4.52	62.0

* Data for Newfoundland are not available.

1/ Averages for all products include those of cream used for manufacture of ice cream and for fluid distribution - items not shown separately in this statement.

TABLE 9 - BUTTER, SUPPLY AND DISPOSITION 1/

Canada, August, September and January to September, 1947 to 1951

Year	August	September	Jan.-Sept.	August	September	Jan.-Sept.
Production - '000 lb.			Stocks First of Month - '000 lb.2/			
1947	40,917	38,876	284,759	59,430	67,509	73,680
1948	42,396	36,462	281,057	45,336	51,393	54,091
1949	39,182	35,131	268,472	60,016	70,705	77,069
1950	37,838	32,200	253,795	60,864	68,325	70,494
1951	38,750	33,284	247,798	46,318	55,756	62,915
Imports - lb. 3/			Exports - '000 lb. 3/			
1947	-	-	5,118,376	143	175	2,737
1948	-	31	59,184	14	76	687
1949	-	414	1,122,249	138	159	884
1950	586	880	5,447	155	108	1,444
1951	67,000	2,520,000	7,684,268	65	28	397
Domestic Disappearance - '000 lb.			Per Capita Disappearance - lb.			
1947	32,695	32,529	257,740	2.60	2.59	20.48
1948	36,325	33,688	270,310	2.82	2.61	20.98
1949	28,355	28,609	229,291	2.11	2.13	17.04
1950	30,223	29,924	237,997	2.18	2.16	17.19
1951	29,314	28,617	231,470	2.09	2.04	16.50

TABLE 10 - CANADIAN CHEDDAR CHEESE - SUPPLY AND DISPOSITION

August, September and January to September 1947 to 1951

Year	August	September	Jan.-Sept.	August	September	Jan.-Sept.
Production - '000 lb.			Stocks First of Month - '000 lb.2/			
1947	19,115	15,654	105,861	48,643	56,432	51,813
1948	14,368	11,012	78,491	51,340	55,591	50,271
1949	16,618	15,530	95,299	29,825	28,945	36,925
1950	13,915	11,885	81,064	36,181	33,633	33,775
1951	13,051	11,473	69,702	36,868	40,152	40,920
Exports - '000 lb. 3/			Domestic Disappearance - '000 lb.			
1947	7,590	12,881	26,600	3,736	7,392	52,858
1948	1,688	13,208	21,202	8,429	3,124	37,530
1949	16,414	4,759	51,188	1,084	2,791	41,589
1950	13,373	10,721	49,844	3,090	1,022	41,176
1951	4,628	6,210	16,521	5,139	4,495	39,038

1/ Butter statistics as shown in this report include Creamery, Dairy and Whey Butter; statistics for Newfoundland are not available.

2/ Stocks include shipments in transit. Those shown under the captions "Jan.Sept." represent holdings as at October 1, 1947 to 1951.

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

Note: Imports of Cheddar type cheese from New Zealand not included in these Statistics are shown in pounds as follows: January, 214,583; March, 806,597; August, 776,869; September, 4,519,778.

TABLE 11 - CONCENTRATED MILK, SUPPLY AND DISPOSITION

Canada, September and January to September, 1947 to 1951

Year	Whole Milk Products		Milk By-Products		Total	
	September	Jan.-Sept.	September	Jan.-Sept.	September	Jan.-Sept.
(A) Production '000 lb.						
1947	26,127	210,833	8,640	65,191	34,767	276,024
1948	31,983	250,142	8,880	73,675	40,863	323,817
1949	23,808	222,400	9,482	79,221	33,290	301,621
1950	32,463	243,189	7,392	71,758	39,855	314,947
1951	31,154	285,447	10,208	72,613	41,362	358,060
(B) Stocks First of Month - '000 lb. 1/						
1947	35,521	31,277	12,294	14,251	47,815	45,528
1948	44,682	45,051	14,055	14,406	58,737	59,457
1949	70,525	68,443	25,992	26,265	96,517	94,708
1950	45,331	40,563	9,122	8,181	54,453	48,744
1951	77,212	78,577	14,924	16,455	92,136	95,032
(C) Imports - lb. 2/						
1947	24,800	97,397	1,000	174,162	25,800	271,559
1948	-	4,189	403	11,921	403	16,110
1949	332	6,894	927	31,351	1,259	38,245
1950	2,086	17,609	4,912	158,389	6,998	175,998
1951	17,482	39,503	343,578	6,769,862	361,060	6,809,365
(D) Exports - '000 lb. 2/						
1947	7,711	47,855	2,183	9,943	9,894	57,798
1948	7,747	42,296	5,142	23,806	12,889	66,102
1949	3,602	27,856	1,752	12,358	5,354	40,214
1950	5,799	35,558	733	8,915	6,532	44,473
1951	3,759	26,592	158	869	3,917	27,461
(E) Domestic Disappearance - '000 lb.						
1947	22,684	158,315	4,501	45,876	27,185	204,191
1948	23,867	176,448	3,387	45,119	27,254	221,567
1949	22,289	160,971	7,458	51,873	29,747	212,844
1950	31,434	211,685	7,605	62,232	39,039	273,917
1951	26,047	208,451	9,862	68,020	35,909	276,471

1/ Stocks shown under the captions "Jan.-Sept." represent holdings as at October 1, 1947 to 1951.

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

TABLE 12 - CONCENTRATED MILK, PRINCIPAL PRODUCTS, SUPPLY AND DISPOSITION

Canada, September and January to September, 1947 to 1951

Section A	September	Jan.-Sept.	September	Jan.-Sept.	September	Jan.-Sept.
	Condensed Whole Milk		Condensed Skimmilk		Casein	
Year Production - '000 lb.						
1947	3,789	21,947	484	3,456	812	5,724
1948	3,106	27,024	404	3,937	484	4,271
1949	2,088	19,185	520	3,313	339	2,775
1950	1,689	12,034	404	3,496	565	3,364
1951	1,744	16,012	334	3,654	782	4,488
Section B	Evaporated Whole Milk		Whole Milk Powder		Skimmilk Powder	
	Year (A) Production - '000 lb.					
1947	20,924	174,512	1,235	12,501	6,069	46,072
1948	26,506	205,644	1,892	14,225	6,215	51,036
1949	19,806	189,500	1,212	10,051	5,862	53,264
1950	27,827	213,318	2,284	12,929	4,281	44,673
1951	26,237	246,517	1,487	13,264	5,912	42,714
(B) Stocks First of Month - '000 lb. 1/						
1947	30,037	23,394	2,682	3,187	8,546	9,873
1948	38,055	38,639	3,694	3,356	9,130	9,327
1949	64,783	63,386	3,472	3,688	23,177	23,426
1950	42,700	37,082	1,844	2,384	7,351	6,231
1951	68,858	69,423	4,111	4,374	9,967	9,964
(C) Exports - '000 lb. 2/						
1947	5,866	30,773	873	3,237	2,038	9,101
1948	3,548	20,678	1,427	5,328	4,898	21,251
1949	1,661	10,696	348	3,666	1,425	10,331
1950	4,333	25,046	1,142	7,288	556	8,166
1951	3,273	14,251	343	6,627	58	293
(D) Domestic Disappearance - '000 lb.						
1947	21,701	141,399	3/	7,743	2,704	29,792
1948	22,374	155,771	803	7,166	1,120	25,528
1949	19,542	144,197	648	5,617	4,188	27,408
1950	29,112	192,957	602	4,786	4,845	35,802
1951	22,399	188,028	898	4,253	6,055	40,668 (*)

1/ Stocks shown under the captions "Jan.-Sept." represent holdings as at October 1, 1947 to 1951.

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

3/ Since stocks and exports exceed the total supply, domestic disappearance data are not shown for September, 1947.

(*) Includes revisions in Imports of Skimmilk Powder from May to Aug. 1951, inclusive.