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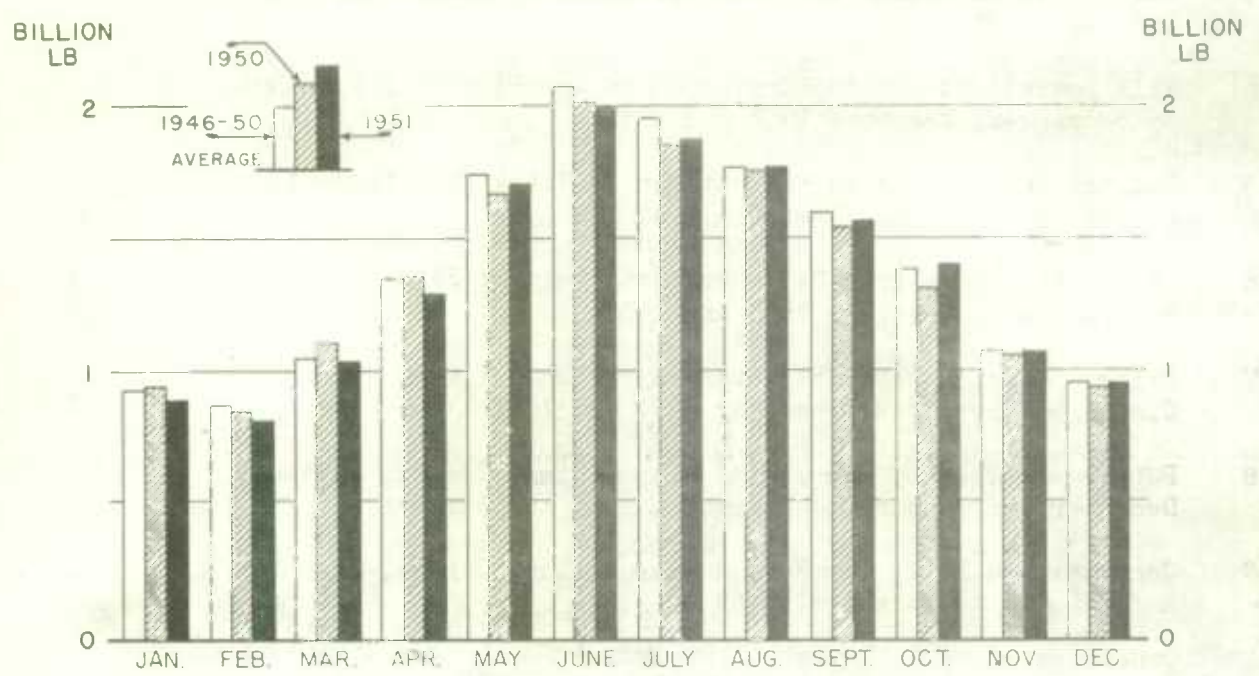
THE DAIRY REVIEW

Volume No XIII Report No. 1

JANUARY 1952

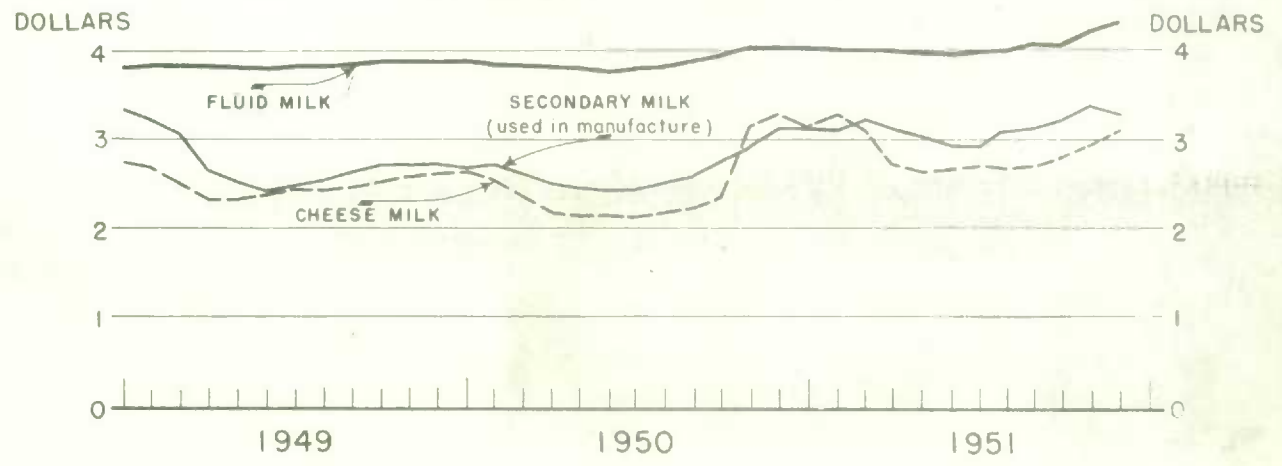
Price \$2.00 per year

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 JANUARY

The production of milk in January 1952 was approximately 2 per cent above that produced in the same month last year. This relationship to last year follows the pattern of the last two months of 1951. While the trend has been up slightly since last April, it was in October that the most significant increase occurred. The advance in January, based on indications from reports of Dairy Correspondents is borne out by increased utilization of milk and cream by dairy factories as shown in the table below:

MILK EQUIVALENT OF DAIRY FACTORY PRODUCTION

	Creamery Butter	Cheddar Cheese	Concentrated Milk Products	Ice Cream	Total
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
January, 1952	206,887	12,588	33,341	20,322	273,138
January, 1951	191,142	22,304	33,757	20,268	267,471
Per Cent Change	(+ 8.2	(-) 43.6	(-) 1.2	(+ 0.3	(+ 2.1

It will be seen from Table XIV that the numbers of milch cows on farms in Canada at December 1st, 1951 amounted to 3,513,000, an increase of 16 thousand over the numbers recorded a year earlier. Increased holdings were reported from Eastern Canada, while declines occurred in all four of the Western Provinces. Numbers of dairy heifers at 771,000 were 2 per cent greater than at December 1st, 1950. Ontario made the most significant contribution to this change, where an increase of 16 per cent was recorded. Freshenings in January were slightly higher than at the same time last year. There was practically no change in daily milk production per cow as between the two periods. The January 1952 figure was 12 pounds for all cows and 21 pounds for cows actually milking.

Cold weather prevailed generally in January, with sub-zero weather of unusual intensity in the Eastern Provinces as well as on the Prairies. Heavy snowfalls in the East tied up traffic temporarily on a few occasions, although milk deliveries were made with reasonable regularity. The snowfall was comparatively light on the Prairies but quite heavy in mountain regions. Frequent snowstorms and overcast skies reduced the hours of sunshine as compared with a year ago.

Farms are well supplied with home-grown feed, and the increased volume of hay caused a slight price reduction from a year ago. This favourable situation has been partially offset by higher prices for mill feeds and protein supplements.

Table 1.- Cows Milked, Cows Freshening and Milk Production per Cow
Canada by Provinces, January 1951 and 1952

Province	Year	Percentage of Total Cows ^{1/}		Daily Milk Production per Cow	
		Cows Milked %	Cows Freshened %	All Cows '000 lb.	Cows Milking '000 lb.
Canada	1951	57.1	6.9	12.3	21.5
	1952	56.2	7.0	12.0	21.3
Pr. Ed. Island	1951	61.5	5.2	11.0	17.9
	1952	62.5	6.7	11.0	17.6
N. S.	1951	69.4	7.9	13.5	19.4
	1952	69.6	8.9	13.8	19.8
N. B.	1951	65.9	4.7	10.3	15.5
	1952	63.0	5.7	10.7	17.0
Que.	1951	48.2	3.8	8.1	16.7
	1952	48.6	4.2	8.3	17.1
Ont.	1951	58.5	7.2	14.9	25.5
	1952	58.4	7.1	14.8	25.4
Man.	1951	53.0	7.7	10.8	20.5
	1952	52.0	8.8	11.8	22.7
Sask.	1951	56.6	9.2	11.1	19.7
	1952	53.2	9.1	10.8	20.2
Alta.	1951	57.9	8.6	13.7	23.6
	1952	56.4	9.0	12.8	22.6
B.C.	1951	67.9	9.8	16.2	23.9
	1952	68.3	9.8	16.0	23.4

Table 2.- Dairy Butter Production
Canada, by Provinces, December and January-December 1950 and 1951

Provinces	December			January to December		
	1950 '000 lb.	1951 '000 lb.	Percentage Change %	1950 '000 lb.	1951 '000 lb.	Percentage Change %
Canada	3,957	4,038	102	46,897	46,400	99
P.E.I.	42	27	64	435	382	88
N. S.	165	178	108	2,682	2,243	84
N. B.	309	381	123	3,765	4,200	112
Que.	1,058	1,039	98	8,540	10,265	120
Ont.	556	578	122	5,878	5,711	97
Man.	333	356	107	5,246	4,772	91
Sask.	927	905	98	12,367	11,853	96
Alta.	489	412	84	6,948	6,050	87
B. C.	78	62	79	1,036	924	89

^{1/} This refers to dairy cows two years old and over.

FARM MILK PRODUCTION, UTILIZATION AND INCOME IN DECEMBER, 1951

Farm Milk Production: The estimated quantity of milk produced on farms in December amounted to 958,222,000 pounds, an increase of 17 million pounds or 1.8 per cent above that of December, 1950. Of this amount, 318 million pounds or 33 per cent was utilized in factory production.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 355,801,000 pounds in December, an increase of approximately 4 million pounds as compared with December, 1950. This included about 298 million pounds of fluid milk comprising 31 per cent of the farm milk supply, and fluid cream sales of 58 million pounds, representing 6 per cent.

Dairy Butter: The dairy butter make in December amounted to 4,038,000 pounds, an increase of 2 per cent over December 1949. Nova Scotia, New Brunswick, Ontario and Manitoba all showed increases, while the production in Prince Edward Island, Quebec, Saskatchewan, Alberta and British Columbia declined. In terms of milk the December production amounted to approximately 95 million pounds, representing almost 10 per cent of the total milk production of Canada.

Farm Cash Income: Cash income from the sale of dairy products in December amounted to \$23,244,000. This represented a gain of approximately \$2,463,000 from the same month last year. The weighted average price of \$3.40 per hundred pounds of milk may be compared with \$3.10 per hundred in December 1950. In December fluid milk averaged \$4.34 per hundred; milk for manufacture increased to \$3.32 while cheese milk declined to \$3.14 per hundred. These prices represented gains of 28 cents and 19 cents, respectively, while cheese milk decreased 14 cents. Creamery butter-fat increased from 59.1 cents in December, 1950 to 68.4 cents in December, 1951, and dairy butter from 56.1 cents to 63.4 cents.

SUPPLEMENT TO THE DAIRY REVIEW

The coloured pages attached to this report cover the more important statistics which will be used for comparative purposes during 1952. These are revised data and generally differ from those shown monthly in the Dairy Review, January to November, 1951. Reference may be made to this supplementary statement for yearly totals and for revised monthly totals. Statistics in the supplementary pages (Part 1) cover dairy butter production, sales and farm-home consumption; Part 2 covers milk production and utilization, while farm cash income from the sale of dairy products appears in Part 3.

Summarizing these data, it will be seen from Table 1 that dairy butter production, by provinces and by months, amounted to 46,897,000 pounds in 1950 and 46,400,000 pounds in 1951, a decrease of 1 per cent. The total milk production of Canada amounted to 16,391,998,000 pounds as against 16,448,860,000 pounds in 1950. These figures include estimates for creamed cottage cheese and varieties of cheese other than cheddar manufactured in dairy factories and milk plants, amounting to 67,483,000 pounds of milk in 1951 and 59,797,000 in 1950. The quantity of milk utilized for these products is not included in monthly estimates of total milk production. Creamery

butter accounted for approximately 6 billion pounds of milk in 1951, while cheddar cheese, miscellaneous factory products, dairy butter and milk fed to live stock, accounted for approximately 3 1/2 billion pounds or a total of 9 1/2 billion pounds in all. Milk and cream for direct consumption represented in fluid sales and farm-home use amounted to almost 6 billion pounds.

Farm Cash Income from the sale of dairy products in 1951 reached a total of **\$373,611,000** which compares with \$330,088,000 in 1950. Fluid sales, the most important item, totalled approximately 165 million dollars. Next in order was butter-fat amounting to 149 million dollars, cheese milk 28 million dollars, manufacturing milk 29 million dollars, and dairy butter approximately 3 million dollars.

The data shown in this report, and in the accompanying Supplement are revised. Consequently they differ from figures published currently in the Monthly Dairy Review during 1951.

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

Butter: Total butter production (including creamery, dairy and whey butter) amounted to $14\frac{1}{4}$ million pounds in December, 1951. This represented an increase of $\frac{3}{4}$ million pounds from the same month of the previous year. The January-December output of 306 million pounds was $1\frac{1}{2}$ per cent below the total for the same twelve months of the previous year.

Stock Holdings: Holdings of butter in store and in transit which amounted to $56\frac{3}{4}$ million pounds at December 1, declined to 45 million pounds on January 1. Compared with those shown on corresponding dates of the previous year, the stocks at December 1 and January 1 increased approximately 4 million pounds and $5\frac{1}{4}$ million pounds, respectively.

The Butter Supply: The quantity of butter represented by stocks on December 1, production and imports during the month amounted to 71 million pounds. This was an increase of approximately $4\frac{3}{4}$ million pounds as compared with last year, and a decrease of 17 million pounds in comparison with last month.

Domestic Disappearance: The domestic disappearance of butter in December including creamery, dairy and whey butter, amounted to 26 million pounds, a decrease of 1 million pounds or $\frac{3}{4}$ per cent from December 1950. On a per capita basis the domestic disappearance amounted to 1.86 pounds as against 1.96 pounds a year ago. During the January-December period the domestic disappearance of total butter amounted to $317\frac{1}{4}$ million pounds compared with $325\frac{1}{4}$ million pounds a year ago, and the per capita disappearance was 22.64 pounds as against 23.53 pounds in January-December period of 1950.

Butter Prices at Montreal: Butter prices at Montreal, based on quotations of the Canadian Commodity Exchange for the first grade solids, averaged $66\frac{1}{4}$ cents per pound in December, 1951, as compared with $57\frac{1}{2}$ cents recorded a year ago.

Cheese Production: Cheddar cheese production in December amounted to approximately 2 million pounds, representing a decrease of $1\frac{1}{4}$ million pounds in comparison with that produced in the same month of the previous year.

Cheese Prices: The Montreal price of Ontario colored cheese averaged $37\frac{1}{4}$ cents per pound in December. The comparative price for December, 1950, was 39 cents.

Concentrated Milk Products: The total quantity of concentrated milk products manufactured in December was approximately $18\frac{1}{2}$ million pounds, which represented an increase of $1\frac{3}{4}$ million pounds as compared with the same month last year. Concentrated whole milk products increased $1\frac{1}{4}$ million pounds and by-products rose $\frac{1}{2}$ million pounds. Evaporated milk, one of the most important of the whole milk products advanced $\frac{5}{4}$ million pounds and the production of skim milk powder, the leading milk by-product, registered an increase of $\frac{1}{4}$ million pounds over that of December 1950.

Ice Cream: The quantity of ice cream manufactured in December was approximately $1\frac{1}{4}$ million gallons or 42 thousand gallons more than that produced a year ago; and the cumulative output during the twelve-month period, January to December was $25\frac{1}{2}$ million gallons, an increase of almost $1\frac{1}{4}$ million gallons in comparison with the same period of 1950.

Table 3.- Milk Production and Utilization

Canada, by Provinces*, December, 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	941,180a	309,305	92,712	136,080	51,408	351,675
	1951	958,222a	318,158	94,611	131,250	58,402	355,801
P.E.I.	1950	10,440	5,299	984	1,930	338	1,889
	1951	10,811	5,983	633	1,780	504	1,911
N. S.	1950	28,138	8,599	3,866	3,720	1,070	10,883
	1951	28,340	7,447	4,170	3,730	1,658	11,335
N. B.	1950	26,806	6,702	7,240	5,130	1,030	6,704
	1951	27,821	6,633	8,927	4,290	990	6,981
Que.	1950	258,721	85,675	24,789	28,700	6,900	112,657
	1951	273,496	95,812	24,344	28,400	7,700	117,240
Ont.	1950	324,098	117,833	13,027	44,800	13,900	134,538
	1951	324,695	117,046	15,886	43,000	14,400	134,363
Man.	1950	56,545	17,974	7,802	9,800	4,890	16,079
	1951	62,570	22,331	8,341	9,500	6,700	15,698
Sask.	1950	90,481	23,382	21,720	23,100	6,400	15,879
	1951	91,551	23,612	21,204	22,000	8,700	16,035
Alta.	1950	98,929	31,618	11,457	15,500	14,800	25,554
	1951	94,012	27,405	9,653	15,400	15,400	26,154
B. C.	1950	44,676	9,877	1,827	3,400	2,080	27,492
	1951	42,923	9,886	1,453	3,150	2,350	26,084

* 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 and fluid cream expressed as milk.

Table 4.- Milk Equivalents of Factory Products and Fluid Sales

Canada, by Provinces^x, December, 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	222,843	34,755	30,845	20,862	293,494	58,181
	1951	238,399	21,868	36,273	21,618	297,655	58,146
F.E.I.	1950	5,037	100	-	162	1,697	192
	1951	5,810	11	-	162	1,731	180
N. S.	1950	7,123	-	x/	1,476	10,005	878
	1951	6,115	-	x/	1,332	10,345	990
N. B.	1950	5,506	512	-	684	5,958	746
	1951	5,647	356	-	630	6,232	749
Que.	1950	59,864	11,541	10,238	4,032	95,463	17,194
	1951	71,016	4,768	16,104	3,924	99,186	18,054
Ont.	1950	71,251	21,121	18,261	7,200	115,277	19,261
	1951	76,194	15,072	18,166	7,614	115,969	18,394
Man.	1950	16,050	178	-	1,746	12,176	3,903
	1951	20,103	446	-	1,782	11,908	3,790
Sask.	1950	21,813	111	-	1,458	12,308	3,571
	1951	21,743	123	-	1,746	12,246	3,789
Alta.	1950	28,772	902	x/	1,944	19,635	5,919
	1951	24,508	791	x/	2,106	20,028	6,126
B. C.	1950	7,427	290	x/	2,160	20,975	6,517
	1951	7,263	301	x/	2,322	20,010	6,074

^x 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*, December, 1950 and 1951

Province	Year	Used in Manufacture				Fluid Sales	Used on Farms	
		Creamery	Cheddar	Conc. Milk and Ice Cream	Total		Dairy	Other
		Butter	Cheese				Butter	Purposes
		%	%	%	%	%	%	
CANADA	1950	23.68	3.69	5.49	32.86	37.37	9.85	19.92
	1951	24.88	2.28	6.04	33.20	37.13	9.88	19.79
P.E.I.	1950	48.25	0.96	1.55	50.76	18.09	9.43	21.72
	1951	53.74	0.10	1.49	55.33	17.68	5.86	21.13
N.S.	1950	25.31	-	5.25	30.56	38.68	13.74	17.02
	1951	21.58	-	4.70	26.28	40.00	14.71	19.01
N.B..	1950	20.54	1.91	2.55	25.00	25.01	27.01	22.98
	1951	20.30	1.28	2.26	23.84	25.09	32.09	18.98
Que.	1950	23.13	4.46	5.51	33.10	43.54	9.58	13.78
	1951	25.97	1.74	7.32	35.03	42.87	8.90	13.20
Ont.	1950	21.98	6.52	7.86	36.86	41.51	4.02	18.11
	1951	23.47	4.64	7.94	36.05	41.38	4.89	17.68
Man.	1950	28.38	0.32	3.09	31.79	28.44	13.80	25.97
	1951	32.13	0.71	2.85	35.69	25.09	13.33	25.89
Sask.	1950	24.11	0.12	1.61	25.84	17.55	24.01	32.60
	1951	23.75	0.13	1.91	25.79	17.52	23.16	33.53
Alta.	1950	29.08	0.91	1.97	31.96	25.83	11.58	30.63
	1951	26.07	0.84	2.24	29.13	27.82	10.27	32.76
B.C.	1950	16.62	0.65	4.83	22.10	61.54	4.09	12.27
	1951	16.92	0.70	5.41	20.03	60.77	3.39	12.81

* Data for Newfoundland are not available.

Table 6 - Farm Cash Income from Dairy Products Sold by Farmers

Canada, Provinces*, December 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	20,781	5,081	1,142	1,040	13,287	231
	1951	23,244	6,231	686	1,313	14,765	249
P. E. I.	1950	183	111	3	1	66	2
	1951	219	145	(x)	-	73	1
N. S.	1950	693	186	-	22	465	20
	1951	751	183	-	20	526	22
N. B.	1950	473	126	16	5	285	41
	1951	544	148	11	5	314	66
Que.	1950	6,421	1,384	377	345	4,207	108
	1951	7,232	1,872	141	569	4,569	81
Ont.	1950	8,045	1,669	701	599	5,060	16
	1951	8,744	1,986	479	640	5,587	52
Man.	1950	904	349	5	1	538	11
	1951	1,109	510	16	6	574	3
Sask.	1950	1,009	448	3	1	542	15
	1951	1,193	547	4	2	629	11
Alta.	1950	1,701	608	27	59	995	12
	1951	1,822	620	25	59	1,111	7
B. C.	1950	1,352	200	10	7	1,129	6
	1951	1,630	220	10	12	1,382	6

* 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 concentrations and for the manufacture of ice cream.

(x) Less than five hundred dollars.

Table 7 - Prices of Dairy Products, Average per Unit f.o.b. Farm

Canada, by Provinces*, December 1950 and 1951

Province	Year	All Products <u>1/</u>	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	3.10	59.1	3.28	3.13	4.06	56.1
	1951	3.40	68.4	3.14	3.32	4.34	63.4
P.E.I.	1950	2.51	61.6	2.76	3.15	3.56	56.0
	1951	2.76	69.4	2.71	3.06	3.86	64.0
N. S.	1950	3.32	60.0	-	2.93	4.43	56.0
	1951	3.77	69.0	-	3.55	4.83	62.0
N. B.	1950	3.14	58.0	3.19	4.08	4.39	57.0
	1951	3.39	67.0	3.04	4.54	4.59	64.0
Que.	1950	3.17	61.5	3.26	3.21	3.98	57.0
	1951	3.35	71.0	2.96	3.41	4.15	65.0
Ont.	1950	3.18	60.3	3.32	3.11	4.02	57.0
	1951	3.45	68.0	3.18	3.23	4.29	64.0
Man.	1950	2.62	56.0	3.06	2.49	3.78	53.0
	1951	2.90	67.2	3.48	3.20	4.05	61.0
Sask.	1950	2.53	54.6	2.47	2.59	3.80	53.0
	1951	2.98	66.2	3.36	2.90	4.34	60.0
Alta.	1950	2.86	56.6	2.95	2.95	4.37	52.0
	1951	3.29	66.4	3.20	3.37	4.62	59.0
B. C.	1950	3.59	56.2	3.14	3.64	4.44	55.0
	1951	4.49	63.2	3.45	3.24	5.32	63.0

* Data for Newfoundland are not available.

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

Table 8 - Butter and Cheese, Supply and Disposition

Canada, November, December and January to December, 1947 to 1951

Year	November	December	Jan.-Dec.	November	December	Jan.-Dec.
BUTTER ^{1/}						
	Production-'000 lb.			Stocks First of Month-'000 lb. ^{2/}		
1947	19,001	13,982	349,472	71,426	59,544	43,972
1948	21,817	17,633	350,317	54,348	47,015	37,649
1949	20,924	16,417	335,052	75,500	66,478	56,134
1950	17,657	13,543	310,563	65,081	52,906	39,319
1951	18,122	14,276	305,964	66,416	56,811	44,976
	Imports - lb. ^{3/}			Exports - '000 lb. ^{3/}		
1947	-	-	5,118,869	97	73	3,107
1948	4,530,258	4,143,179	14,395,444	73	59	882
1949	-	30	1,122,579	63	61	1,069
1950	372	-	5,849	63	17	1,629
1951	3,458,823	4,265	17,487,900	82	37	544
	Domestic Disappearance - '000 lb.			Per Capita Disappearance - lb.		
1947	30,785	29,481	351,791	2.45	2.34	27.96
1948	33,607	31,083	370,153	2.61	2.41	28.73
1949	29,883	26,700	316,621	2.22	1.98	23.52
1950	29,769	27,113	325,755	2.15	1.96	23.53
1951	31,104	26,078	317,251	2.22	1.86	22.64
CANADIAN CHEDDAR CHEESE						
	Production - '000 lb.			Stocks First of Month - '000 lb. ^{2/}		
1947	4,002	1,355	121,952	43,602	37,640	30,512
1948	2,655	1,197	89,025	43,099	37,378	34,403
1949	6,348	2,679	116,915	45,970	47,101	43,731
1950	4,276	3,120	97,654	29,569	26,446	26,749
1951	3,735	1,963	85,260	38,036	33,591	31,884
	Exports - '000 lb. ^{3/}			Domestic Disappearance - '000 lb.		
1947	10,930	3,395	55,531	(x)	5,088	61,319
1948	6,787	2,095	39,827	1,589	2,077	45,307
1949	483	513	52,695	4,734	5,536	54,892
1950	4,326	1,037	63,110	3,073	1,780	51,526
1951	5,089	939	30,653	3,091	2,731	49,472

^{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.-Dec." represent holdings as at January 1, 1948 to 1952.

^{3/} Foreign Trade Statistics (Exports and Imports) include Newfoundland as from April 1, 1949. Imports of New Zealand Cheddar Cheese amounted to 6,471,394 lb. during 1951.

(x) Since Stocks and Exports exceed the total supply disappearance data are not shown for the month indicated.

Table 9 - Concentrated Milk, Supply and Disposition

Canada, December and January to December, 1947 to 1951

Year	Whole Milk Products		Milk By-Products		Total	
	December	Jan.-Dec.	December	Jan.-Dec.	December	Jan.-Dec.
(A) Production '000 lb.						
1947	11,237	259,733	3,003	78,623	14,240	338,356
1948	14,448	307,425	5,356	91,762	19,804	399,187
1949	12,225	273,029	4,700	98,313	16,925	371,342
1950	12,257	294,446	4,262	87,924	16,519	382,370
1951	13,570	342,079	4,822	92,445	18,392	434,524
(B) Stocks First of Month - '000 lb. <u>1/</u>						
1947	17,255	13,648	10,831	9,644	28,086	23,292
1948	36,023	34,863	12,018	11,243	48,041	46,106
1949	52,323	44,604	11,965	7,412	64,288	52,016
1950	34,891	28,256	5,456	6,563	40,347	34,819
1951	58,681	49,550	16,495	14,480	75,176	64,030
(C) Imports - lb. <u>2/</u>						
1947	-	102,196	-	176,507	-	278,703
1948	-	5,302	400	33,959	400	39,261
1949	-	7,074	21,023	56,705	21,023	63,779
1950	3,150	21,118	7,992	254,476	11,142	275,594
1951	5,631	51,698	190,050	7,375,255	195,681	7,426,953
(D) Exports - '000 lb. <u>2/</u>						
1947	3,240	65,059	2,767	16,243	6,007	81,302
1948	3,450	60,961	3,803	33,379	7,253	94,340
1949	4,140	42,589	13,316	32,093	17,456	74,682
1950	969	46,613	216	10,451	1,185	57,064
1951	5,592	40,010	505	2,428	6,097	42,438
(E) Domestic Disappearance - '000 lb.						
1947	11,604	207,645	1,423	57,617	13,027	265,262
1948	12,158	225,255	1,789	56,279	13,947	281,534
1949	15,804	220,706	(x)	70,108	11,762	290,814
1950	17,926	264,167	5,108	80,779	23,034	344,946
1951	17,115	280,827	6,522	89,475	23,637	370,302

1/ Stocks shown under the captions "Jan.-Dec." represent holdings as at January 1, 1948 to 1952.

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

(x) Since stocks and exports exceed the total supply, disappearance data are not shown for the month indicated.

Table 10 - Concentrated Milk, Principal Products, Supply and Disposition

Canada, December and January to December, 1947 to 1951

Section A	December	Jan.-Dec.	December	Jan.-Dec.	December	Jan.-Dec.
	Condensed Whole Milk		Condensed Skimmilk		Casein	
Production - '000 lb.						
1947	1,945	29,357	227	4,245	186	7,042
1948	2,225	35,102	273	4,911	155	4,922
1949	848	23,543	225	4,279	189	3,538
1950	221	14,541	290	4,366	132	4,309
1951	632	18,818	342	4,621	256	6,163
Section B	Evaporated Whole Milk		Whole Milk Powder		Skimmilk Powder	
(A) Production - '000 lb.						
1947	8,152	211,829	901	15,825	1,740	54,503
1948	11,447	250,058	559	17,726	4,088	64,021
1949	9,599	231,306	1,446	13,160	2,615	64,312
1950	10,680	256,484	675	15,679	2,472	53,263
1951	11,447	293,411	1,078	17,444	2,783	52,735
(B) Stocks First of Month - '000 lb. <u>1/</u>						
1947	11,775	9,444	2,465	1,623	6,378	5,070
1948	29,469	28,779	3,024	2,919	7,444	7,901
1949	48,797	41,767	2,099	1,526	9,663	5,526
1950	31,156	25,262	2,474	1,984	3,608	2,857
1951	52,086	43,640	3,981	4,315	9,231	7,823
(C) Exports - '000 lb. <u>2/</u>						
1947	1,614	41,528	364	5,306	2,580	14,932
1948	1,973	32,292	224	7,450	2,822	29,292
1949	2,944	20,541	639	6,055	13,242	29,379
1950	686	33,581	156	9,189	102	9,115
1951	3,785	21,639	991	10,105	455	1,031
(D) Domestic Disappearance - '000 lb.						
1947	8,869	181,911	1,379	10,567	468	37,195
1948	10,164	198,431	440	8,983	809	31,898
1949	13,685	197,777	1,380	8,499	(x)	37,308
1950	15,888	239,408	1,012	6,038	3,121	46,817
1951	16,108	253,394	(x)	5,040	3,737	52,691

1/ Stocks shown under the captions "Jan.-Dec." represent holdings as at January 1, 1948 to 1952.

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

(x) Since stocks and exports exceed the total supply, disappearance data are not shown for the months indicated.

Table 11 - Number of Dairy Cattle on Farms

Canada, by Provinces, December 1, 1950 and 1951

Province	Year	Dairy Cows <u>1/</u>		Dairy Heifers <u>2/</u>		Calves <u>3/</u>	
		No. of Head	% Change	No. of Head	% Change	No. of Head	% Change
		'000		'000		'000	
CANADA	1950	3,497		756		1,999	
	1951	3,513	0	771	+ 2	2,368	+ 18
F.E.I.	1950	41		10		29	
	1951	42	0	9	- 10	32	+ 10
N.S.	1950	96		26		40	
	1951	98	+ 2	22	- 15	50	+ 25
N.B.	1950	99		20		39	
	1951	100	+ 1	21	+ 5	47	+ 21
Que.	1950	1,101		184		290	
	1951	1,124	+ 2	168	- 9	377	+ 30
Ont.	1950	1,206		302		663	
	1951	1,211	0	350	+ 16	800	+ 21
Man.	1950	231		53		162	
	1951	229	- 1	51	- 4	196	+ 21
Sask.	1950	338		86		323	
	1951	330	- 2	83	- 3	366	+ 13
Alta.	1950	290		58		384	
	1951	286	- 1	52	- 10	420	+ 9
B.C.	1950	95		17		69	
	1951	93	- 2	15	- 12	80	+ 16

1/ Dairy Cows and Heifers 2 years old and over kept mainly for milking purposes.

2/ Yearling Heifers are of all breeds being raised mainly for milking purposes.

3/ Calves being raised for both beef and dairy purposes.

SUPPLEMENT TO THE DAIRY REVIEW, 1951

N.B. Data on all tables are shown by months with yearly totals.

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Table 1. DAIRY BUTTER PRODUCTION AND UTILIZATION
Canada, Estimates, 1950 and 1951

	Total Production		Amounts Sold off Farms		Farm-Home Consumed	
	1950	1951	1950	1951	1950	1951
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
January	3,668	3,317	371	273	3,297	3,044
February	3,372	2,959	335	259	3,037	2,700
March	4,026	3,871	409	331	3,617	3,540
April	4,229	4,133	406	388	3,823	3,745
May	4,139	4,263	448	462	3,691	3,801
June	4,008	4,221	443	436	3,565	3,785
July	3,809	3,963	384	475	3,425	3,488
August	3,781	3,858	369	460	3,412	3,398
September	3,894	3,810	369	483	3,525	3,327
October	3,786	3,756	391	409	3,395	3,347
November	4,228	4,211	462	432	3,766	3,779
December	3,957	4,038	411	393	3,546	3,645
Year	46,897	46,400	4,798	4,801	42,089	41,599

TABLE II DAIRY BUTTER PRODUCTION

Canada, by months and by provinces 1/, 1950 and 1951

Month	Prince Edward Island		Nova Scotia		New Brunswick	
	1950	1951	1950	1951	1950	1951
	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
January	38	33	224	144	248	260
February	31	20	188	120	243	226
March	34	28	188	137	243	206
April	47	45	209	148	311	290
May	48	43	268	223	342	386
June	30	34	260	227	339	436
July	28	34	255	218	353	427
August	25	28	252	218	360	410
September	38	25	270	225	342	426
October	34	30	211	212	369	396
November	40	35	192	193	306	356
December	42	27	165	178	309	381
Year	435	382	2,682	2,243	3,765	4,200
	Quebec		Ontario		Manitoba	
January	613	603	514	539	447	350
February	435	549	540	367	416	326
March	887	955	670	650	408	391
April	887	1,136	650	494	412	418
May	701	886	475	459	478	443
June	540	921	465	436	502	421
July	572	774	326	410	507	434
August	572	743	326	394	446	430
September	612	691	372	414	450	396
October	594	760	417	364	441	416
November	1,069	1,208	567	506	406	391
December	1,058	1,039	556	678	333	356
Year	8,540	10,265	5,878	5,711	5,246	4,772
	Saskatchewan		Alberta		British Columbia	
January	930	881	571	440	83	67
February	920	855	520	440	79	56
March	980	992	536	450	80	62
April	1,060	1,012	574	510	79	80
May	1,100	1,123	631	590	96	110
June	1,160	1,101	612	555	100	90
July	1,040	1,013	636	561	92	92
August	1,080	1,013	623	539	97	83
September	1,080	1,023	635	528	95	82
October	1,060	982	584	523	76	73
November	1,030	953	537	502	81	67
December	927	905	489	412	78	62
Year	12,367	11,853	6,948	6,050	1,036	924

1/ Data for Newfoundland not available

TABLE 111 - MILK PRODUCTION AND UTILIZATION IN TERMS OF MILK

Canada 1/, by Months, 1950 and 1951

N.B. Data are revised, and differ from those published in Dairy Review, Jan. to Nov. 1951

Month	TOTAL MILK PRODUCTION		1. CREAMERY BUTTER		2. CHEDDAR CHEESE	
	1950	1951	1950	1951	1950	1951
	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
January	928,477	894,523	230,506	191,142	19,529	22,304
February	856,476	814,557	199,928	165,650	14,247	13,970
March	1,106,991	1,038,440	292,874	237,511	24,286	19,540
April	1,355,557	1,291,694	455,058	395,101	54,507	43,623
May	1,672,197	1,705,719	669,137	674,105	123,621	100,215
June	2,009,265	1,975,067	938,839	918,010	207,127	159,134
July	1,867,137	1,862,145	852,314	851,422	180,768	150,981
August	1,748,991	1,767,993	790,856	808,943	157,521	149,009
September	1,543,053	1,552,473	657,283	679,706	134,450	128,054
October	1,307,915	1,397,977	504,353	552,362	89,420	99,490
November	1,051,824	1,065,705	312,111	323,311	47,635	41,608
December	941,180	958,222	222,843	238,399	34,755	21,868
Year	16,448,860*	16,391,998*	6,126,102	6,035,662	1,087,866	949,796
	3. MISC. FACTORY PRODUCTS ^{2/}		4. DAIRY BUTTER		5. FARM-HOME CONSUMED	
January	47,557	54,025	85,942	77,718	133,890	131,470
February	47,192	50,569	79,006	69,328	120,010	117,380
March	68,818	72,113	94,328	90,699	134,260	131,910
April	87,223	106,265	99,086	96,835	139,930	133,360
May	128,700	164,795	96,977	99,881	147,230	144,960
June	164,813	192,258	93,908	98,897	148,660	142,940
July	153,637	183,361	89,244	92,854	159,440	150,170
August	145,524	158,812	88,589	90,394	157,300	147,970
September	121,075	116,268	91,235	89,268	142,600	139,210
October	88,181	98,059	88,708	88,003	141,890	139,320
November	66,140	66,619	99,062	98,664	134,160	130,420
December	51,707	57,891	92,712	94,611	136,080	131,250
Year	1,170,567	1,321,035	1,098,797	1,087,152	1,695,450	1,640,360
	6. FED TO LIVESTOCK		7. FLUID MILK		8. FLUID CREAM	
January	68,024	64,119	286,690	296,136	56,339	57,609
February	71,398	68,431	271,041	276,469	53,654	52,760
March	125,762	114,651	306,882	312,397	59,781	59,619
April	179,129	169,587	284,704	291,036	55,920	55,887
May	150,318	159,804	299,332	303,788	56,882	58,171
June	111,017	107,734	284,626	292,010	60,275	64,084
July	84,883	86,158	285,750	287,840	61,101	59,359
August	68,334	65,882	283,110	286,894	57,757	60,089
September	52,655	57,131	287,168	287,233	56,587	55,603
October	45,371	60,085	292,443	303,350	57,549	57,308
November	44,955	51,648	291,534	296,367	56,227	57,068
December	51,408	58,402	293,494	297,655	58,181	58,146
Year	1,053,254	1,063,632	3,466,774	3,531,176	690,253	695,703

1/ Data for Newfoundland are not available.

* Milk equivalents of Cottage Cheese and Factory Cheese other than Cheddar, though not shown by months, are included in Milk Production totals for 1950 and 1951.

2/ Data include Milk equivalents of Concentrated Whole Milk products and Ice Cream.

TABLE IV - TOTAL MILK PRODUCTION

By months and by provinces, 1/ 1950 and 1951

N.B. Data are revised, and differ from those published in Dairy Review, Jan. to Nov. 1951

Month	Prince Edward Island		Nova Scotia		New Brunswick	
	1950	1951	1950	1951	1950	1951
	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
January	10,993	10,157	32,883	29,423	25,968	24,385
February	8,922	8,556	30,371	26,576	23,218	21,561
March	9,874	9,011	33,209	29,498	27,930	24,132
April	11,802	11,694	34,238	30,566	33,092	31,291
May	16,340	16,678	40,805	39,453	43,505	43,503
June	24,002	24,639	48,420	44,740	53,945	55,784
July	24,013	26,272	45,242	42,037	53,177	53,306
August	21,511	24,371	40,428	39,457	48,989	50,444
September	19,309	21,238	37,069	35,450	40,857	44,603
October	16,826	20,550	33,562	35,883	37,033	41,234
November	12,932	14,860	30,205	29,987	29,046	30,584
December	10,440	10,811	28,739	28,627	26,806	27,821
Year	186,964	198,841 *	435,263 *	411,823 *	443,566	448,648
	Quebec		Ontario		Manitoba	
January	213,269	213,977	325,437	317,150	64,064	59,316
February	178,501	177,729	301,621	286,727	64,312	57,736
March	262,667	243,919	391,494	368,724	79,878	74,838
April	412,411	387,050	446,249	425,203	88,876	84,606
May	519,041	519,852	559,425	566,556	103,054	117,399
June	630,381	632,426	660,854	636,570	136,889	138,169
July	574,452	587,229	584,783	583,886	138,340	132,779
August	535,443	568,398	553,247	566,392	126,442	120,277
September	495,545	519,359	499,872	500,292	101,693	98,003
October	410,318	471,593	439,249	459,235	78,693	84,188
November	318,808	338,924	354,202	344,641	62,710	66,014
December	258,721	273,496	324,098	324,695	56,545	62,570
Year	4,840,132 *	4,962,613 *	5,465,550 *	5,414,252 *	1,102,728 *	1,097,175 *
	Saskatchewan		Alberta		British Columbia	
January	99,322	92,639	109,945	102,787	46,596	44,689
February	98,204	93,848	104,997	99,013	46,330	42,811
March	117,799	114,450	127,989	122,128	56,151	51,740
April	131,015	128,852	140,634	137,927	57,240	54,505
May	155,829	166,575	165,068	170,271	69,130	65,432
June	193,098	186,732	193,540	191,998	68,136	64,009
July	189,302	185,742	193,170	190,126	64,658	60,768
August	179,136	169,136	181,475	174,417	62,320	55,101
September	143,684	140,208	148,949	144,583	56,075	48,737
October	117,227	115,571	124,699	122,077	50,308	47,646
November	96,615	95,735	103,820	101,424	43,486	43,536
December	90,481	91,551	100,674	95,586	44,676	43,065
Year	1,611,845 *	1,581,233 *	1,695,457 *	1,652,941 *	667,355 *	624,472 *

1/ Data for Newfoundland are not available.

* Milk equivalents of cottage cheese and factory cheese other than cheddar, though not shown by months, are included in yearly totals in provinces so designated.

TABLE V - MILK UTILIZATION

(A)-Milk equivalent of factory products, * by months and by provinces 1/, 1950 and 1951.
N.B. Includes items 1, 2 and 3 shown separately for Canada in Table 111

Month	Prince Edward Island		Nova Scotia		New Brunswick	
	1950	1951	1950	1951	1950	1951
	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
January	5,716	4,756	11,746	9,794	7,533	6,181
February	4,181	3,446	10,679	8,483	5,891	4,812
March	4,264	3,300	11,976	9,198	8,039	6,117
April	5,276	4,899	12,379	10,278	11,870	9,935
May	9,503	9,246	16,685	16,164	20,745	19,513
June	17,604	18,231	24,734	22,243	31,215	30,501
July	17,929	20,239	20,827	19,190	30,243	29,204
August	16,049	18,754	17,557	16,717	26,699	26,966
September	13,719	16,044	14,599	13,889	20,138	21,339
October	11,578	15,288	12,550	13,644	15,918	18,746
November	7,935	9,933	10,080	9,269	9,533	9,928
December	5,299	5,983	9,200	7,734	6,702	6,633
Year	119,053	130,119	173,012	156,603	194,526	189,875
	Quebec		Ontario		Manitoba	
January	49,051	49,154	123,497	109,767	21,483	18,812
February	26,396	26,122	109,012	96,202	23,158	19,080
March	57,685	46,473	162,417	141,856	32,823	27,720
April	170,474	154,920	226,412	209,257	40,545	36,786
May	302,453	296,717	333,619	342,005	52,291	65,000
June	441,945	438,829	447,662	420,722	88,919	89,789
July	388,266	400,545	380,751	382,213	90,678	87,253
August	363,905	393,721	350,958	366,673	81,961	76,505
September	330,538	352,698	301,899	302,836	60,155	58,183
October	245,802	298,618	239,067	253,011	38,352	42,140
November	147,106	161,457	153,077	142,698	22,256	25,446
December	85,675	95,812	117,833	117,046	17,974	22,331
Year	2,609,296	2,715,066	2,946,204	2,884,286	570,595	569,045
	Saskatchewan		Alberta		British Columbia	
January	27,713	24,262	39,158	33,404	11,695	11,341
February	28,821	26,738	39,396	33,982	13,833	11,374
March	39,048	35,757	51,169	43,247	18,557	15,496
April	47,657	44,798	60,993	55,228	21,182	18,888
May	70,173	77,930	84,234	84,713	31,755	27,827
June	110,102	107,478	116,775	113,923	31,823	27,686
July	112,248	109,043	117,905	113,831	27,872	24,246
August	103,147	95,033	108,487	102,784	25,138	19,611
September	71,787	69,174	79,436	74,984	20,537	14,881
October	46,152	43,717	57,834	50,535	14,701	14,212
November	27,611	27,756	38,682	33,890	9,606	11,161
December	23,382	23,612	33,363	28,979	9,877	10,028
Year	707,841	685,298	827,432	769,500	236,576	206,701

1/ Data for Newfoundland are not available.

* The figures shown above include three items (1) Creamery Butter (2) Cheddar Cheese and (3) Miscellaneous Products, comprising Ice Cream and concentrated Milk Products on a Milk basis.

TABLE V - MILK UTILIZATION (CONTINUED)

(B) - Fluid sales by months and by provinces, 1950 and 1951

Month	Prince Edward Island		Nova Scotia		New Brunswick	
	1950	1951	1950	1951	1950	1951
	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
January	1,847	1,929	10,605	11,435	6,594	6,842
February	1,707	1,831	10,407	10,782	6,354	6,324
March	1,921	2,024	11,298	11,910	7,058	6,918
April	1,826	1,934	10,752	11,220	6,775	6,741
May	1,864	1,951	11,501	12,044	6,667	6,636
June	1,808	1,897	11,164	11,799	6,877	6,998
July	1,865	1,898	11,840	12,049	7,164	6,907
August	1,892	1,829	11,457	12,152	6,795	6,912
September	1,865	1,797	10,644	11,149	6,706	6,823
October	1,860	1,834	10,858	11,802	6,469	6,940
November	1,865	1,839	10,757	11,056	6,443	6,815
December	1,889	1,911	10,883	11,335	6,704	6,981
Year	22,209	22,674	132,166	138,733	80,606	81,837
	Quebec		Ontario		Manitoba	
January	111,255	114,295	130,797	135,954	15,908	16,153
February	105,113	106,044	123,357	125,626	15,127	15,228
March	116,100	117,070	141,779	143,838	16,935	17,177
April	108,655	112,714	129,607	129,372	15,908	15,676
May	114,063	118,576	137,777	136,197	15,583	16,560
June	109,184	112,718	133,897	137,933	14,918	15,236
July	113,884	115,349	128,594	126,367	15,933	15,467
August	108,836	111,668	128,551	130,088	15,971	14,827
September	110,568	111,671	131,057	129,756	16,165	14,842
October	114,399	116,168	132,311	138,395	15,948	15,921
November	111,755	112,864	132,740	135,687	16,772	16,527
December	112,657	117,240	134,538	134,363	16,079	15,698
Year	1,336,469	1,366,377	1,585,005	1,603,576	191,247	189,312
	Saskatchewan		Alberta		British Columbia	
January	15,119	15,235	23,508	25,474	27,396	26,428
February	14,527	14,677	22,617	23,822	25,486	24,895
March	16,290	16,551	25,562	27,437	29,720	29,091
April	14,922	15,443	24,192	26,250	27,987	27,573
May	15,383	15,433	24,550	26,234	28,826	28,328
June	14,417	14,658	24,926	26,871	27,710	27,984
July	14,687	15,064	24,263	25,951	28,621	28,147
August	14,685	15,368	23,791	25,804	28,889	28,335
September	14,693	15,065	24,435	24,928	27,622	26,805
October	15,539	15,946	24,582	27,088	28,026	26,564
November	15,571	15,950	25,056	27,072	26,802	25,625
December	15,879	16,035	25,554	26,154	27,492	26,084
Year	181,712	185,425	293,036	313,085	334,577	325,859

Note: Fluid Sales data shown in this table include both milk and cream, expressed in terms of milk.

TABLE V - MILK UTILIZATION (CONTINUED)

(C) Consumption of Milk in Farm Homes by months and by provinces 1/, 1950 and 1951

Month	Prince Edward Island		Nova Scotia		New Brunswick	
	1950	1951	1950	1951	1950	1951
	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.	'000 Lb.
January	1,990	2,050	3,890	3,570	4,830	4,620
February	1,610	1,870	3,350	3,180	4,300	3,930
March	1,950	1,930	3,790	3,530	4,730	4,360
April	1,790	1,990	3,830	3,460	4,680	4,400
May	1,930	2,130	4,100	3,880	4,960	4,620
June	2,180	2,190	4,350	3,730	5,160	5,040
July	2,180	2,210	4,520	4,070	5,990	5,340
August	2,140	2,230	4,200	3,990	5,750	5,390
September	2,050	1,990	3,990	3,830	4,940	4,960
October	2,010	1,970	3,870	3,980	5,190	4,910
November	1,870	1,830	3,720	3,660	5,030	4,470
December	1,930	1,780	3,720	3,730	5,130	4,290
Year	23,630	24,170	47,330	44,610	60,690	56,330
	Quebec		Ontario		Manitoba	
January	28,800	28,400	43,200	43,000	9,700	9,700
February	24,500	24,400	40,200	39,100	9,000	8,500
March	28,400	27,100	45,000	44,200	10,000	9,700
April	31,500	28,500	44,100	42,900	10,200	9,500
May	31,800	31,100	47,200	45,500	10,400	11,200
June	32,400	31,400	45,800	44,600	10,700	11,300
July	36,000	33,900	49,500	46,300	11,700	11,500
August	34,600	33,200	50,000	45,800	11,300	11,400
September	32,200	30,200	44,000	44,000	10,500	10,100
October	30,900	30,200	44,900	44,000	9,900	10,000
November	28,100	28,100	43,100	42,200	9,800	9,200
December	28,700	28,400	44,800	43,000	9,800	9,500
Year	367,900	354,900	541,800	524,600	123,000	121,600
	Saskatchewan		Alberta		British Columbia	
January	23,400	21,900	14,800	15,000	3,280	3,230
February	21,100	20,100	13,000	13,200	2,950	3,100
March	22,200	22,700	14,800	15,200	3,390	3,190
April	25,100	23,400	15,200	15,700	3,530	3,510
May	26,600	24,800	16,600	17,900	3,640	3,830
June	28,200	23,800	16,300	17,200	3,570	3,680
July	28,800	25,000	17,000	18,100	3,750	3,750
August	28,800	25,000	16,800	17,700	3,710	3,260
September	25,100	23,200	16,300	17,700	3,520	3,230
October	25,100	23,400	16,500	17,700	3,520	3,160
November	23,300	22,700	16,000	15,200	3,240	3,060
December	23,100	22,000	15,500	15,400	3,400	3,150
Year	300,800	278,000	188,800	196,000	41,500	40,150

1/ Data for Newfoundland not available

Note: Data covering milk consumption in farm homes include cream expressed as milk.

TABLE V MILK UTILIZATION (CONCLUDED)

(D) Milk Fed to Livestock by months and by Provinces 1/ 1950 and 1951

Month	Prince Edward Island		Nova Scotia		New Brunswick	
	1950	1951	1950	1951	1950	1951
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
January	550	649	1,394	1,250	1,200	650
February	698	941	1,530	1,320	980	1,200
March	942	1,101	1,740	1,650	2,410	1,910
April	1,809	1,817	2,380	2,140	2,480	3,420
May	1,918	2,344	2,240	2,140	3,120	3,690
June	1,707	1,524	2,080	1,650	2,750	3,030
July	1,383	1,128	2,080	1,620	1,510	1,850
August	844	902	1,310	1,490	1,310	1,570
September	785	821	1,510	1,310	1,060	1,500
October	581	755	1,340	1,490	810	1,360
November	325	438	1,150	1,480	870	1,030
December	338	504	1,070	1,658	1,030	990
Year	11,880	12,924	19,824	19,198	19,530	22,200
	Quebec		Ontario		Manitoba	
January	9,800	8,000	15,900	15,800	6,500	6,450
February	12,300	8,300	16,400	17,200	7,280	7,290
March	39,700	30,900	26,600	23,600	10,560	11,080
April	81,000	64,300	30,900	32,100	12,570	12,850
May	54,300	52,700	29,700	32,100	13,580	14,260
June	34,200	27,900	22,600	23,100	10,590	11,980
July	22,900	19,300	18,300	19,400	8,150	8,390
August	14,700	12,400	16,100	14,600	6,760	7,470
September	7,900	8,600	14,200	14,000	4,330	5,600
October	5,300	8,800	13,200	15,300	4,160	6,380
November	6,800	8,200	12,000	12,200	4,370	5,680
December	6,900	7,700	13,900	14,400	4,890	6,700
Year	295,800	257,100	229,800	233,800	93,740	104,130
	Saskatchewan		Alberta		British Columbia	
January	11,300	10,600	19,100	18,600	2,280	2,120
February	12,200	12,300	17,800	17,700	2,210	2,180
March	17,300	16,200	23,900	25,700	2,610	2,510
April	18,500	21,500	26,800	28,800	2,690	2,660
May	17,900	22,100	24,900	27,600	2,660	2,870
June	13,200	15,000	21,200	21,000	2,690	2,550
July	9,200	12,900	19,100	19,100	2,260	2,470
August	7,200	10,000	17,800	15,500	2,310	1,950
September	6,800	8,800	13,900	14,600	2,170	1,900
October	5,600	9,500	12,100	14,500	2,280	2,000
November	6,000	7,000	11,500	13,500	1,940	2,120
December	6,400	8,700	14,800	15,400	2,080	2,350
Year	131,600	154,600	222,900	232,000	28,180	27,680

1/ Data for Newfoundland not available.

APPENDIX

CONVERSION RATES

N.B. To obtain the butter-fat or milk equivalent, multiply the gallons or pounds of product by the conversion rates shown under respective headings below.

lb. Product	Lb. B.F.*	Lb. Milk
Butter .....	.82	23.43
Cheese (Cheddar and other factory cheese made from whole milk) .....	.39	11.14
Ice Cream (gallons) .....	.63	18.00
Cottage Cheese (creamed) .....	.03	.86
Cream Cheese .....	.36	10.28
Condensed Milk .....	.08	2.28
Evaporated Milk .....	.077	2.2
Whole Milk Powder .....	.28	8.0
Cream Powder .....	.735	21.0
Malted Milk .....	.175	5.0
Condensed Coffee .....	.078	2.22
Condensed Skim Milk	- Skim Milk	3.03
Evaporated Skim Milk	- " "	3.03
Skim Milk Powder	- " "	11.11
Casein	- " "	33.33
Cottage Cheese	- " "	6.66
Condensed Buttermilk	- Buttermilk	3.03
Buttermilk Powder	- "	11.76
Lactose (Sugar of Milk)	- Whey	22.22
Whey Powder	- "	20.00

* Butter-fat is converted to milk testing 3.5 per cent.

TABLE VI - FARM PRICES OF DAIRY PRODUCTS

By provinces and by months, 1951

Month	Prince Edward Island				Nova Scotia				New Brunswick			
	Cream'y B. F.	Cheese Milk	Mfg. Milk	Fluid Milk	Cream'y B. F.	Cheese Milk	Mfg. Milk	Fluid Milk	Cream'y B. F.	Cheese Milk	Mfg. Milk	Fluid Milk
	¢ Per lb.	\$ Per Cwt.			¢ Per lb.	\$ Per Cwt.			¢ Per lb.	\$ Per Cwt.		
January	62.4	2.74	3.12	3.55	61.0	-	3.11	4.39	59.0	3.18	4.32	4.39
February	63.4	2.70	2.92	3.52	61.0	-	2.95	4.42	59.0	3.16	4.34	4.38
March	70.4	2.67	3.23	3.58	68.0	-	3.11	4.41	69.0	2.97	4.31	4.38
April	66.4	2.38	3.13	3.60	66.0	-	3.20	4.12	66.0	2.93	4.33	4.36
May	64.4	2.42	3.22	3.62	65.0	-	3.09	4.12	62.0	2.93	4.29	4.36
June	64.4	2.42	3.12	3.58	65.0	-	3.14	4.07	62.0	2.89	4.21	4.37
July	64.4	2.60	3.06	3.56	66.0	-	3.24	4.10	62.0	2.89	4.35	4.37
August	66.4	2.60	3.05	3.61	66.0	-	3.45	4.15	63.0	2.70	4.33	4.38
September	66.4	2.66	3.17	3.87	68.0	-	3.32	4.17	64.0	2.62	4.31	4.38
October	67.4	2.71	3.14	3.90	68.0	-	3.19	4.42	64.0	2.89	4.30	4.43
November	68.4	2.67	3.33	3.92	69.0	-	3.87	4.68	65.0	2.93	4.54	4.48
December	69.4	2.71	3.06	3.86	69.0	-	3.55	4.67	67.0	3.04	4.54	4.59
Year	66.1	2.60	3.12	3.68	66.0	-	3.21	4.31	63.2	2.87	4.32	4.41
	Quebec				Ontario				Manitoba			
January	63.0	3.11	3.18	3.99	62.2	3.17	3.15	4.00	59.4	2.83	2.61	3.65
February	67.0	3.16	3.19	3.96	65.6	3.09	3.04	4.01	62.2	2.89	2.78	3.64
March	78.0	3.06	3.16	3.98	75.3	3.09	3.06	4.01	72.5	3.20	2.74	3.66
April	66.0	3.01	2.99	3.97	61.7	2.68	2.97	4.02	62.6	3.09	2.95	3.94
May	64.0	3.01	3.03	3.97	63.0	2.54	2.89	4.01	59.6	2.88	3.01	3.93
June	65.0	3.05	2.96	3.97	64.0	2.58	2.76	3.99	62.0	2.81	3.01	3.92
July	69.0	3.06	3.20	3.97	65.0	2.59	2.78	3.98	62.2	2.77	2.92	3.92
August	69.0	2.96	3.10	3.97	65.6	2.57	2.85	3.98	62.5	2.81	2.90	3.97
September	69.0	2.96	3.17	3.98	66.0	2.60	2.98	4.02	62.5	2.96	2.91	4.02
October	69.0	2.96	3.25	4.06	65.8	2.74	3.09	4.05	62.3	3.24	3.01	4.05
November	70.0	2.96	3.44	4.13	66.7	2.90	3.29	4.06	63.5	3.28	2.78	4.08
December	71.0	2.96	3.41	4.15	68.0	3.18	3.23	4.29	67.2	3.48	3.20	4.05
Year	67.8	3.00	3.11	4.01	65.3	2.66	2.94	4.04	62.6	2.93	2.94	3.90
	Saskatchewan				Alberta				British Columbia			
January	58.4	2.46	2.47	3.73	57.3	2.95	2.82	4.35	58.0	3.12	2.96	4.44
February	60.8	2.46	2.76	3.73	60.0	2.91	2.80	4.35	53.0	3.18	3.93	4.41
March	73.8	2.66	2.38	3.72	76.1	3.02	2.93	4.35	66.3	3.26	3.80	4.35
April	61.4	2.61	2.46	3.70	61.4	2.99	2.82	4.34	59.5	3.21	3.71	4.28
May	59.2	2.58	2.54	3.52	62.1	2.99	2.78	4.32	59.4	3.04	3.70	4.17
June	61.4	2.51	2.59	3.44	62.2	3.00	2.65	4.33	59.6	2.97	3.91	4.18
July	61.7	2.54	2.52	3.47	63.6	3.03	2.83	4.31	61.6	3.16	3.64	4.33
August	61.7	2.56	2.73	3.60	63.8	3.08	2.85	4.34	60.2	3.21	4.39	4.37
September	61.8	2.71	2.74	3.82	63.9	3.25	3.01	4.39	61.2	3.35	3.73	4.51
October	61.6	2.86	2.85	4.39	64.0	3.20	3.11	4.39	62.2	3.42	4.06	5.18
November	61.5	3.11	2.96	4.42	65.7	3.21	3.29	4.38	64.2	3.38	3.76	5.41
December	66.2	3.36	2.90	4.34	66.4	3.20	3.37	4.62	63.2	3.45	3.24	5.32
Year	62.0	2.63	2.60	3.83	63.6	3.05	2.89	4.37	60.7	3.19	3.81	4.57

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

In nine provinces of Canada 1/, by months, 1950 and 1951

N.B. Data are revised and differ from those published in Dairy Review, Jan. to Nov. 1951

	Prince Edward Island		Nova Scotia		New Brunswick	
	1950	1951	1950	1951	1950	1951
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
January	202	174	759	743	472	475
February	156	146	722	684	422	413
March	166	155	784	775	499	490
April	186	188	722	740	566	584
May	253	283	842	926	715	801
June	411	484	964	1,051	889	1,070
July	418	537	924	996	880	1,042
August	388	510	876	954	825	990
September	352	450	781	847	723	862
October	313	440	764	897	661	806
November	237	314	704	779	512	597
December	183	219	693	751	473	544
Year	3,265	3,900	9,537 *	10,146 *	7,637	8,674
	Quebec		Ontario		Manitoba	
January	5,242	5,562	7,684	8,019	986	936
February	4,479	4,712	6,999	7,350	998	931
March	5,677	5,798	8,844	9,640	1,242	1,308
April	7,894	8,070	9,535	10,210	1,331	1,385
May	10,414	11,579	11,676	13,666	1,455	1,963
June	13,166	14,818	13,679	15,609	2,069	2,517
July	12,080	14,510	12,178	14,391	2,121	2,476
August	11,459	14,180	11,736	14,213	1,990	2,230
September	11,054	13,153	11,055	12,742	1,654	1,830
October	9,490	12,048	10,152	11,982	1,271	1,518
November	7,632	8,677	8,825	9,118	1,011	1,188
December	6,421	7,232	8,045	8,744	904	1,109
Year	105,739 *	121,185 *	120,933 *	136,716 *	17,062 *	19,428 *
	Saskatchewan		Alberta		British Columbia	
January	1,117	1,036	1,778	1,726	1,434	1,459
February	1,108	1,096	1,738	1,706	1,433	1,430
March	1,353	1,520	2,063	2,288	1,666	1,756
April	1,425	1,521	2,142	2,284	1,579	1,771
May	1,743	2,157	2,512	2,979	1,854	2,049
June	2,378	2,813	3,060	3,630	1,807	2,066
July	2,442	2,873	3,104	3,661	1,776	1,969
August	2,321	2,586	2,972	3,408	1,798	1,920
September	1,817	2,045	2,478	2,752	1,632	1,691
October	1,397	1,594	2,108	2,271	1,525	1,862
November	1,082	1,252	1,780	1,905	1,353	1,746
December	1,009	1,193	1,701	1,822	1,352	1,630
Year	19,195 *	21,691 *	27,449 *	30,450 *	19,271 *	21,422 *

1/ Data for Newfoundland are not available.

* Yearly totals for provinces so designated include income from cottage cheese and cheese other than cheddar. These figures are not shown by months.



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

CANADA 1/, by months, 1950 and 1951

N.B. Data are revised, and differ from those published in Dairy Review, Jan. to Nov., 1951

Month	Total Income 2/		(1) Butter-Fat 3/		(2) Cheese Milk	
	1950	1951	1950	1951	1950	1951
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
January	19,674	20,130	5,395	4,510	509	698
February	18,055	18,468	4,717	4,109	360	429
March	22,294	23,730	6,765	6,876	565	601
April	25,380	26,753	10,175	9,529	1,164	1,197
May	31,464	36,403	13,733	16,020	2,571	2,626
June	38,423	44,058	18,879	21,817	4,354	4,270
July	35,923	42,455	17,282	21,182	3,750	4,086
August	34,365	40,991	16,227	20,140	3,379	3,979
September	31,546	36,372	13,553	16,717	2,940	3,457
October	27,681	33,418	10,656	13,573	2,055	2,782
November	23,136	25,576	6,871	8,168	1,497	1,216
December	20,781	23,244	5,081	6,231	1,142	686
Year	330,088 *	373,611 *	129,334	148,872	25,652 *	28,040 *
	(3) Manufacturing Milk 4/		(4) Dairy Butter		(5) Fluid Sales 5/	
January	910	1,137	212	154	12,648	13,631
February	871	1,070	191	147	11,916	12,731
March	1,304	1,546	236	216	13,424	14,491
April	1,555	2,382	231	240	12,255	13,405
May	2,135	3,589	239	279	12,786	13,889
June	2,799	4,187	233	265	12,158	13,519
July	2,425	3,587	203	293	12,263	13,307
August	2,390	3,234	195	282	12,174	13,356
September	2,361	2,577	196	299	12,496	13,322
October	1,797	2,361	210	254	12,963	14,448
November	1,356	1,613	253	271	13,159	14,308
December	1,040	1,313	231	249	13,287	14,765
Year	20,943	28,596	2,630	2,949	151,529	165,154
	Fluid Milk					
January	11,264	11,977	1/ Data for Newfoundland are not available.			
February	10,632	11,160	2/ Total income represents the addition of items 1 to 5 only.			
March	12,005	12,619	3/ Cream used for the manufacture of creamery butter and ice cream combined.			
April	10,991	11,749	4/ Includes milk used in the manufacture of concentrated whole milk products, plus residual supplies used in the manufacture of ice cream.			
May	11,531	12,197	5/ Data includes sales of fluid milk and fluid cream combined.			
June	10,894	11,694				
July	10,962	11,551				
August	10,925	11,557				
September	11,261	11,693				
October	11,662	12,703				
November	11,842	12,567				
December	11,915	12,929				
Year	135,884	144,396				

* Yearly totals so designated include income from cottage cheese and cheese other than cheddar, not shown by months.