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# DAIRY REVIEW OF CANADA

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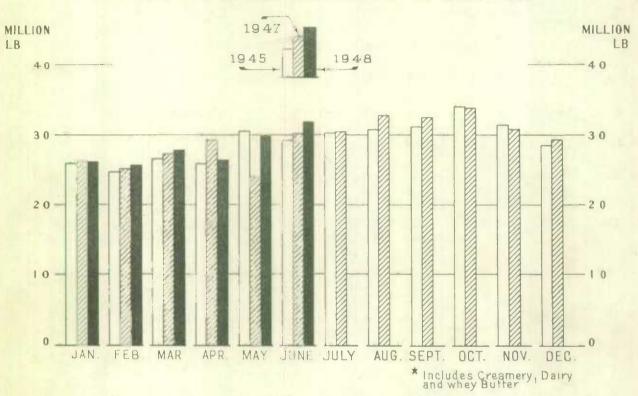
Dominion Statistician: Director, Agricultural Division: In Charge of Dairying Statistics: Herbert Marshall C. V. Parker P. H. Ferguson

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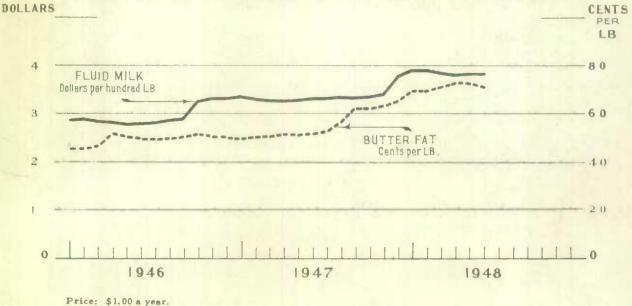
(JULY)

Published August 24, 1948.

# DOMESTIC DISAPPEARANCE OF BUTTER\*



FARM PRICES OF FLUID MILK AND BUTTER FAT



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SCHOOLS AND STATE

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## THE DAIRY POSITION IN BRIFF

The production of creamery butter in the month of July was one-half of one per cent less than that recorded in the same month of the preceding year. On a cumulative basis there was a reduction of  $2\frac{1}{2}$  per cent as compared with the output during the seven-month period of 1.747.

The total butter supply in the month of July was 132 per cent less than that of the same month of 1947, while the domestic disappearance increased 82 per cent.

Wholesale butter prices at Montreal quoted by the Canadian Commodity Exchange averaged 67 7/8 cents per pound in July as against 49 7/8 cents in the same month last year. Cheese prices averaged  $33\frac{1}{2}$  cents as compared with 26 cents in July, 1947.

The estimated total farm milk production of Canada in the month of June was approximately  $\frac{1}{2}$  per cent less than that of June, 1947. Increases, however, occurred in three of the Provinces, Prince Edward Island, New Brunswick and Alberta. For the six-month period, January to June, there was a decrease of  $3\frac{1}{2}$  per cent as compared with 1947. The seasonal increase between May and June, 1948, was  $l_1$  3/4 per cent greater than that recorded between the same two months a year ago.

Fluid sales in the month of June were approximately 4 per cent less than those of the same month last year. Fluid milk declined 2 per cent while fluid cream on a milk basis was reduced by almost 12 per cent. Sales of milk and cream by provinces decreased in all sections of the Dominion except Nova Scotia. During the first six months of 1948, fluid sales showed a reduction of 3 per cent as compared with January-June, 1947. Fluid milk declined 3.6 per cent while fluid cream on a milk basis decreased nearly 2 per cent.

Milk used in dairy factory production was practically the same as June, 1947, only slight decreases occurring in Nova Scotia, Chtario and Manitoba.

Estimated farm income from dairying in June was approximately 29 per cent greater than for the same month of the previous year; and the average price of milk sold off farms for all purposes averaged 32.79 per hundred as against \$2.16 per hundred in the corresponding month of 1947.

The weather during July was a few degrees cooler than in July of last year, and there were fewer hours of sunshine. Precipitation was heavier, however, and pasture growth was fairly satisfactory throughout the Dominion.

Table 1. - THE BUTTAR POSITION IN CANADA

July, and January - July, 1936 to 1948.

	(3	July, and		ly, 1936 to 1	Total Butter 2/		
V	Creame		the same of the sa	utter 1/			
Year	July	JanJuly	July	Jan. July	July	JanJuly	
			PRODUCTIO	THE RESERVE AND ADDRESS OF THE PARTY OF THE			
/	'000 lb.	1000 lb.	1000 lb.	'000 lb.	1000 lb.	'000 lb.	
1936	37,284	143,517	7,828	60,206	45,321	204,572	
1937	36,012	140,783	7,720	59,066	43,984	200,883	
1938	38,858	152,312	7,526	57,270	46,637	210,618	
1939	38,058	152,400	7,225	55,035	45,535	208,470	
1940	39,699	154,218	6,942	53,062	46,921	208,430	
1941	39,095	166,057	6,808	52,183	46,204	219,470	
1942	40,343	159,966	6,473	49,474	47,192	210,981	
1943	44,445	186,550	4,614	34,775	49,414	222,493	
1944	41,526	177,446	4,433	34,369	46,368	213,228	
1945	42,509	176,709	4,285	33,476	47,280	211,874	
1946	41,071	164,988	4,332	34,150	45,804	200,498	
1947	42,466	168,446	4,588	35,341	47,391	204,908	
1948	42,242	164,183	4,752	37,461	47,293	202,505	
2 607	2.00		APPEARANCE IN		APITA		
1936	1.90	11.84	.70	5.49	2.62	17.42	
1937	1.97	12.29	.69	5.34	2.68	17.72	
1938	1.94	12.08	.66	5.11	2.62	17.28	
1939	2.00	12.41	.63	4.90	2.65	17.41	
1940	1.98	12.71	.59	4.63	2.59	17.45	
1941	2.15	12.93	. 59	4.56	2.76	17.61	
1942	2.21	14.06	.56	4.31	2.79	18.50	
1943	2.05	12.69	.39	3.02	2.46	15.80	
1944	2.15	14.40	.38	2.96	2.56	17.50	
1945	2.19	13.53	. 36	2.86	2.59	16.52	
1946	1.80	11.49	.35	2.78	2.18	14.37	
1947	2.05	12.41	ه 37	2.81	2.44	15.30	
1948	2.20	12.69	.37	2.91	2.59	15.66	
JULI	MAKE, 1936 to		The state of the s		the spirit of the later of the		
-	1939	1947	1939	1947	1939	1947	
1936	98.0				200	70	
		67.8	108.3	170.6	99.5	95.6	
1937 1938	94.6	84.8	106.9	168.3	96.6	92.8	
1939	102.1	91.5	1012	164.0	102.1,	98.4	
1940		89.6	100.0	157.5	100.0	96.1	
1940	104.3	93.5	96.1	151.3	103.0	99.0	
1942	106.0	92.1 95.0	94.2	148.4	101.5	97.5	
1942	116.8	104.7	89.6	1/1.1	103.6	99.6	
1944	109.1	97.8	63.9	100.6	108.5	104.3	
1945	111.7	100.1	61.4	96.6	101.8	97.8	
1946	107.9	96.7	59.3	93.4	103.8	99.8	
1947	111.6	100.0	60.0	94.4	100.6	96.7	
1948	111.0		63.5	100.0	104.1	100,0	
1740	O LLL	99.5	65.8	103.6	103.9	99.8	

<sup>1/</sup> Data for July, 1948 are preliminary; revisions for June appear on Table 7.

<sup>2/</sup> Includes Whey Butter amounting to 337,200 pounds in July, 1947 and 298,900 pounds in July, 1948.

<sup>3/</sup> Note the base index in each column is shown as 100.

## THE BUTTER SITUATION

Production: Creamery butter production in July reached a total of almost 42½ million pounds or approximately ½ of a million pounds less than in July 1947. The estimated dairy butter make was approximately 4 3/4 million pounds, while whey butter fell to 299 thousand pounds. Dairy butter, on the other hand, advanced 3½ per cent above that of July, 1947. The cumulative production of total butter (creamery, dairy, and whey), for the seven-month period amounted to 202½ million pounds, representing a decrease of almost 2½ million pounds as compared with the January to July period of the preceding year.

Total Supply: The total supply of butter (creamery, dairy and whey), which is represented by stocks at beginning plus July production, amounted to approximately  $78\frac{1}{4}$  million pounds. This represented a decline of about 12 million pounds in comparison with the total supply reported in July, 1947. Stock holdings continue to show an adverse relationship to those of a year ago. In fact, from this point of view the situation is rather less favourable than it was a month ago; the apparent stock reduction from the previous year of 12 million pounds, as recorded on July 1, 1948, being increased to a deficit of  $14\frac{1}{2}$  million pounds on August 1, 1948.

Domestic Disappearance: The domestic disappearance of all butter in the month of July was the highest for any month so far this year. The disappearance of nearly 33½ million pounds may be compared with 31 3/4 million pounds in the previous month, and 30 3/4 million pounds in July, 1947. In pounds per capita, the domestic disappearance of July, 1948, was 2.59 pounds as against 2.47 pounds last month and 2.44 pounds in July, 1947. On an accumulative basis the per capita disappearance was 15.66 pounds as against 15.30 pounds in the seven-month period of 1947. During the seven-month period, January - July, the domestic disappearance of butter amounted to 201 million pounds, an increase of 8½ million pounds in comparison with the corresponding period of the preceding year.

### SUPPLIES OF OTHER FACTORY PRODUCTS

Cheddar Cheese Production: The cheddar cheese make of approximately 17 million pounds was about 5 million pounds less than that of the same month of 1947. It may be noted that the high-point in cheese production for the month of July was reached in 1945 when the output for that month was almost 31 million pounds. The total quantity produced during the January-July period was approximately 51 3/4 million pounds, a decrease of 18 Million pounds in comparison with that produced during the seven-month period of 1947.

Concentrated Milk Products: The total quantity of concentrated milk products manufactured in July was  $52\frac{1}{2}$  million pounds. Compared with the same month of the previous year, the July production represented an increase of almost  $10\frac{1}{2}$  million pounds. The output of concentrated whole milk products was greater than that of the preceding July by 9 million pounds. Evaporated milk, the most important item in the group, showed an increase of  $7\frac{1}{4}$  million pounds. Milk by-products also registered an increase showing an advance of  $1\frac{1}{2}$  million pounds as compared with July, 1947. The domestic disappearance of concentrated whole milk products per capita (see Table 3), was 2.18 pounds in July as against 1.55 pounds in the same month last year. The per capita domestic disappearance of milk by-products for July, 1947 and 1948, amounted to .58 and .49 pounds, respectively.

Ice Cream: The quantity of ice cream manufactured in July was almost 44 million gallons, or 78 thousand gallons more than that manufactured in the same month a year ago. July production was over 3/4 of a million gallons above that of June.

Table 2. - THE CHEESE POSITION IN CANADA

July, and January - July, 1936 to 1948. Total Cheese 2 Cheddar Cheese 1/ Other Cheese Jan.-July Jan.-July July Year July Jan.-July July PRODUCTION 1000 lb. 1000 lb. 1000 lb. 1000 lb. 1000 lb. 1000 lb. 22,008 58,749 22,097 58,130 1936 68,201 25,251 67,615 25,335 1937 21,757 60.375 1938 21,679 59,830 23,069 23,140 65,642 65,143 1939 75,562 25,852 25,609 74,419 175 666 1940 26,232 78,231 25,930 76,868 235 897 1941 30,740 27,333 117,199 181 691 30,987 118,350 1942 82,036 27,520 83,405 124 926 1943 989 28,943 98,197 28,714 96,768 166 1944 30,807 31,051 106,611 105,098 180 1945 1,076 25,970 86,348 25,597 310 1,492 1946 84,418 22,360 69,811 1,954 72,204 22,029 268 1947 17,292 51,730 1,250 53,413 17.067 162 1948 TOTAL SUPPLY STOCKS, Aug. 1 EXPORTS IMPORTS 30,700 1936 11,541 24,762 78 511 46,548 56,013 27,712 107 811 35,508 15,071 1937 106 776 54,431 38,978 11,695 24,151 1938 55 671 45,668 12,750 28,140 61,975 1939 33,396 19,195 55,002 37,569 30 857 1940 32,374 22,362 32,964 62 497 60,353 1941 19,787 55 94,153 67,798 478 59,493 1942 5,593 58 285 71,839 51,710 46,860 1943 82,235 61,134 9,084 37,985 21 388 1944 9,269 31,020 24 247 97,065 68,773 1945 56 77,642 637 52,821 162 16,129 1946 2,795 6,129 48,870 23 731 64,324 1947 51,329 1948 141 6,305 1947. EXPRESSED AS INDEXES OF THE SAME MONTH 1936 TO 1948 IN 1939 JULY MAKE. 1947 1947 1939 1947 % 95.5 98.8 1936 95.4 99.9 109.5 113.3 1937 109.5 114.6 97.3 94.0 1938 94.0 98.4 100.0 103.5 1939 100.0 104.7 111.0 116.3 65.3 111.7 115.6 19401 87.7 112.4 117.7 113.4 117.3 1941 67.5 133.3 139.5 133.9 138.6 1942 124.1 46.3 118.9 123.1 1943 118.5 130.3 1944 124.5 61.9 125.1 129.4 139.8 67.2 134.2 138.9 133.5 1945 116.2 115.7 112.2 116.1 111.0 1946 100.0 100.0 96.6 95.5 100.0 1947 60.4 77.3 1948 74.0 77.5 74.7

<sup>1/</sup> Includes other cheese produced in Quebec, 1936 to 1939.

<sup>2/</sup> Farm-made cheese is included in data shown in this column. - Not available. = Imports not available (see Trade Report No. 101 for data).

#### MILK FRODUCTION AND UTILIZATION

Milk Production: The total milk production of Canada in the month of June is estimated at 2,111,667,000 pounds, representing a decrease of approximately il million pounds as compared with June, 1947. The cumulative production for the sixmonth period was approximately 286 million pounds less than that recorded in the first six months of the preceding year.

Fluid Sales: Sales of milk and cream (the latter expressed as milk), amounted to 350,384,000 pounds in the month of June. Of this amount, 83 per cent was sold in the form of milk and 17 per cent in the form of cream. The combined sales of milk and cream were approximately 14 million pounds less than those of the same month of the previous year. Milk sales declined 6 million pounds, and cream sales expressed as milk were 8 million pounds less than those of June, 1947. Milk and cream sales during the January-June period also showed a reduction, the total of 2,040 million pounds being 72 million pounds less than those of the same period in 1947. Milk sales (1,704,475,000 pounds) showed a reduction of 63 million pounds, while cream sales expressed as milk (335,998,000 pounds) declined 9 million pounds.

Farm Income: Estimated farm income from the sale of dairy products amounted to\$50,429,000 in June, 1948, in comparison with \$39,057,000 in the same month of the previous year. Higher prices per unit were responsible for this advance, the weighted average being \$2.79 per hundred pounds of milk as against \$2.16 in June, 1947. This upward movement in prices applied to all products. Milk used in ice cream showed the greatest advance, moving up 75 cents per hundred during the past twelve months. Fluid milk and fluid cream increased 51 cents and 61 cents, respectively, while cheese milk was 64 cents greater than that shown in the same month of the preceding year. Income obtained from the sale of milk and butterfat for the production of ice cream represented the equivalent of \$2.95 per hundred pounds, 21.7 per cent of which was delivered in the form of milk and 78.3 per cent in the form of cream. Butter-fat used in the production of creamery butter advanced from 51.7 to 70.9 cents, an increase of 19.2 cents per pound; and dairy butter selling at 65.9 cents per pound increased 18.5 cents in comparison with June, 1947. Milk used in concentration increased 59 cents over that of the corresponding month of last year.

#### PRODUCTION CONDITIONS ON FARMS

Summary: Cool weather with comparatively heavy precipitation prevailed throughout the Dominion in the month of July. Temperatures averaged from 2 to 3 degrees below those of a year ago and the number of hours of sunshine varied considerably, being high in the East and low in the West. Heavy rains in the Maritime Provinces produced a splendid growth of grass and prevented the development of drought conditions which frequently prevail at this season. Precipitation was more variable in the central provinces, but with a few exceptions the average rainfall was greater than that of July, 1947. The warm dry weather of May and June extended into July in the Prairie Provinces, but after July 10, more ample precipitation was provided. In British Columbia the moisture situation was quite satisfactory and in common with other Provinces reports revealed lower temperatures and less sunshine than in the previous July.

Pastures were reported to be in excellent condition in the Maritime Provinces at the end of the month, and pastures in the central provinces were practically on a par with those of a year ago. This also applied to Manitoba where heavy rains maintained a flourishing growth. In Saskatchewan the dry weather in the

Table 3. - CONCENTRATED MILK FRODUCTS AND ICE CREAM

Production and Domestic Disappearance in Canada.

July, and January - July, 1936 to 1948.										
	Whole Mill	k Products	Milk by-	roducts	Ice	Cream				
Year	July	JanJuly	July	JanJuly	July	JanJuly				
			PRODUCTION							
	1000 lb.	'000 lb.	1000 lb.	'000 lb.	1000 gal.	1000 gal.				
1936	9,245	48,110	3,192	17,169	_	-				
1937	12,021	62,936	3,403	17,874	101	***				
1938	13,262	81,065	4,408	21,678	6.0	00				
1939	15,294	74,571	3,984	21,193	1,473	5,761				
1940	18,416	95,458	4,161	22,460	1,794	7,009				
1941	22,500	122,548	4,042	23,397	2,299	8,990				
1942	24,413	130,910	4,536	25,578	2,465	9,650				
1943	26,712	137,345	4,937	24,494	3,061	10,983				
1944	26,820	142,066	5,867	28,249	2,821	11,253				
1945	26,732	155,872	7,007	34,440	2,728	10,578				
1946	28,822	153,343	7,476	36,436	2,761	10,165				
1947	31,543	157,892	10,427	46,520	4,083	13,360				
1948	40,624	179,247	11,822	50,219	4,161	15,180				
2/40			CARANCE IN POU	The state of the s						
					gal.	gal.				
1936	.42	3.21	.30	1.54	-	-				
1937	.55	3.85	.28	1.49	7 7 7 - 1	-				
1938	.49	4.37	. 24	1.44	-					
1939	1.34	5.93	.29	1.86	.13	.51				
1940	.66	5.68	.31	1.99	.16	.62				
1941	.84	6.32	.28	2.05	.20	.79				
1942	1.18	7.94	.41	2.07	.22	.84				
1943	1.37	9.24	.43	2.01	.27	. 96				
1944	.99	7.39	.1.2	2.22	.21.	.97				
1945	1.59	9.15	.42	2.27	.23	.90				
1946	1.57	9.45	.54	2.67	.23	.84				
1947	1.55	9.54	.58	2.81	.32	1.06				
1948	2.18	10.29	.49	2.50	.32	1.18				
JULY M	AKE. 1936 TO	1948, EXPRESSE	ED AS INDEXES	OF THE SAME MO	ONTH IN 1939	and 1947 1/				
	1939	1947	1939	1947	1939	1947				
	Z	%	%	%	G 70	<i>G</i> /0				
1936	60.4	29.3	80.1	30.6	4.0	-				
1937	78.6	38.1	85.4	32.6	==	-				
1938	86.7	42.0	110.6	42.3	-	600				
1939	100.0	48.5	100.0	38.2	100.0	36.1				
1940	120.4	58.4	104.4	39.9	121.8	43.9				
1941	147.1	71.3	101.5	38.8	156.1	56.3				
1942	159.6	77.4	113.9	43.5	167.3	60.14				
1943	174.7	84.7	123.9	47.3	207.8	75.0				
1944	175.4	85.0	147.3	56.3	191.5	69.1				
1945	174.8	84.7	175.9	67.2	185.2	66.8				
1946	188.5	91.4	187.7	71.7	187.4	67.6				
1947	206.2	100.0	261.7	100.0	277.2	100.0				
1948	265.6	128.8	296.7	113.4	282.5	161.9				
			The second secon							

<sup>1/</sup> Note that base index in each column is shown as 100.

late spring and early summer had a detrimental effect on pastures, and in some sections they will not fully recover this season. Nevertheless, Crop Correspondents reported the average condition to be somewhat better than that of July, 1947. The August estimate of hay and clover crops is 15,661,000 tons as compared with 16,193,000 tons in 1947, a decline of approximately ½ million tons; while the first cutting of the alfalfa crop of 2,280,000 tons compares with only 1,825,000 tons a year ago. Owing to very satisfactory moisture conditions, the hay crop in the Maritime Provinces will be exceptionally heavy. A considerable decline took place in the Central Provinces and more particularly in Ontario. The output in the Prairie Provinces was also somewhat below last year and a slight reduction occurred in British Columbia. The corn appears to be coming on well in the central provinces, and farmers in that section also expect to harvest a good crop of roots.

The number of milch cows reported in the sample survey of farms in Canada showed a small decrease in both June and July and percentages of cows milking also fell to lower levels. The numbers of cows in calf in the month of July were reduced by about  $1\frac{1}{2}$  per cent from the same month last year. Those freshening in July showed a sharp decline while a slight increase was recorded in numbers of cows expected to freshen in August. Satisfactory pasture growth has placed milch cows in very excellent condition. This was reflected in the milk production per cow. Compared with the same months last year, an increase of  $2\frac{1}{4}$  per cent occurred in June, and a  $3\frac{1}{4}$  per cent increase in July. Reports of Dairy Farm Observers would suggest that milk production may be fairly well maintained during both July and August, and owing to the continuation of good pasture growth it is probable that the production during these two months will be almost equal to the July-August output of 1947.

Maritime Provinces: Favourable weather during the month of July produced a good growth of grass and delayed the usual midsummer drought. The precipitation was heavier than that recorded in the same month last year and exceeded the rainfall of the previous month. There was considerably more sunshine and temperatures were somewhat lower than last year, but satisfactory from the standpoint of plant growth. Farmers are harvesting a fairly heavy hay crop which will be equal in tonnage to a year ago, and due to the abundance of clover may be somewhat better in quality. Frequent rains made it difficult to gather in the hay crop, however, and some crops have been partially lost by spoilage.

Reports from Dairy Correspondents indicate that there is very little change in the size of dairy herds, but the percentage of cows milking registered a considerable reduction as compared with June, 1947. The number of cows actually in production, therefore, was somewhat less than last year, the greatest decline occurring in the Province of Frince Edward Island. Milk production in June showed an increase in Prince Edward Island and New Brunswick, while the output in Nova Scotia was practically the same as that produced in the corresponding month of 1947. With pastures rather better than those of a year ago, it is believed that the quantity of milk produced in July and August will show a slight gain over the amount recorded in the same months of the preceding year.

Central Provinces: Despite a period of dry weather during the early part of July, pasture conditions during the month were quite favourable. Rainfall was slightly greater than that of June, 1947; there was more sunshine, and temperatures, though somewhat variable, were about two degrees lower than those of a year ago. Pastures were above average for the month of July and farmers are harvesting a hay crop that will be about equal to the 1947 tonnage and somewhat better in quality. Fodder corn is growing well and there is an excellent crop of alfalfa.

Production in Canada, Exports and Imports of Principal Products

July, and January - July, 1936 to 1948.

	Evaporated	Whole Milk	Condensed V		Annual Printer and Printer and Publishers and Publi	lk Powder
Year	July	JanJuly	July	JanJuly	July	JanJuly
			PRODUCTION	and the same	PARTICIPATE IN	free Locality
	1000 lb.	'000 lb.	1000 lb.	1000 lb.	1000 lb.	'000 lb
1936	8,373	41,600	558	4,410	290	1,621
1937	10,384	52,433	1,025	6,889	584	2,99
1938	11,576	70,123	972	5,841	682	4,330
1939	13,839	65,293	775	4,052	631	4,00
1940	15,517	83,143	2,114	7,133	749	4,33
1941	18,737	104,890	2,911	12,222	815	4,88
1942	20,787	111,197	2,347	12,401	1,243	6,70
1943	22,765	113,005	2,292	14,750	1,564	9,18
1944	22,116	114,795	2,762	16,893	1,801	9,78
1945	23,438	128,387	1,735	16,889	1,422	9,55
1946	24,556	126,141	2,476	17,020	1,511	8,74
1947	26,484	130,510	2,953	15,789	1,739	9,90
1948	33,689	146,743	4,268	19,145	2,111	10,75
	and the second s		EXPORTS			
1936	1,729	5,981	108	734	301	2,72
1937	2,847	10,562	343	2,750	248	1,67
1938	3,7314	15,907	307	1,911	341	2,43
1939	2,157	14,357	42	737	353	2,88
1940	3,562	10,922	542	2,259	1/41	3,11
1941	5,960	26,932	2,288	7,423	500	2,85
1942	4,020	19,707	1,923	7,354	364	1,27
1943	4,792	13,965	1,964	8,984	137	97
1944	3,224	11,176	1,264	10,056	58	61
1945	3,182	26,017	1,844	11,302	375	1,63
1946	6,826	17,631	1,942	9,529	199	2,16
1947	5,128	15,727	2,204	11,432	418	1,95
1948	2,730	9,312	1,724	10,601	535	2,56
	TOTAL SUITLY S			Y STOCKS, Aug.		MPORTS
1936	18,653	11,534	1,201	1,732	(1)	15
1937	21,845	13,783	3,841	2,861	(1)	37
1938	30,180	21,285	1,619	948	43	47
1939	21,825	5,497	1,266	554	5	4
1940	35,053	25,255	3,170	1,699	(1)	
1941	46,823	32,200	3,847	1,006	(1) (1)	32
1942	49,347	32,750	4,256	2,003		2
1943	41,357	22,276	4,825	2,711	126	15
1944	58,216	46,208	5,382	3,015	(1)	16
1945	69,817	49,707	5,861	3,186	(1)	1
1946	53,404	29,134	5,242	2,606	(1)	3
1947	52,194	29,413	5,936	2,605	1	
1948	59,590	22,784(3)	6,675	3,028	(2)	(2

Note - Supply data which appear in the first and third columns includes stocks at the beginning of the month, plus production and imports during the month. (1) Less than 500 lbs. (2) Not available on date of publication. (3) Stocks in the hands of wholesalers not included in data for August 1, 1948.

However, a larger percentage of cows milked would offset this situation. Owing to the excellent pasture growth dairy herds are in very good condition. Total milk production fell 1 per cent in the Province of Quebec and nearly 2 per cent in Ontario during the month of June in comparison with the same month last year. With the favourable prospects that exist at the present time, it is believed that the production in July and August will be maintained at a point just slightly below the 1947 level.

Frairie Provinces: The month of July was inclined to be rather cool with less than the normal amount of sunshine but more rain than that recorded in the same month a year ago. At Swift Current 2.85 inches of rain were recorded as compared with less than ½ inch in July, 1947. Heavy precipitation in Manitoba produced a very lush growth of grass, but in many sections of Saskatchewan and Alberta the pastures still show the effects of dry weather during May and June which continued up to about the 11th of July. Nevertheless, in all parts of the Prairies there has been a considerable inprovement in forage conditions. The hay crop in Manitoba will be very considerably reduced in tonnage owing to floods and heavy rains, making it impossible to cut the crop in sloughs and low lying lands. A smaller tonnage is also expected in the Western part of the Praire region, resulting in part from dry weather and grasshopper damage.

American buyers have been actively engaged in purchasing dairy cows and farmers are being offered very high prices. This will reduce the numbers available for milk production particularly in the fall and winter months. Dairy Correspondents reported slight reductions in the numbers of cows on farms in June and a somewhat greater decline was recorded in the month of July as compared with the same months of the preceding year. A considerable reduction in the percentage of cows actually milked was also recorded. Freshenings were lower than last year in both Manitoba and Saskatchewan, while a slight increase occurred in Alberta. With the improvement in pastures that has taken place during the last few weeks, the situation points to a possible increase in the July-August milk production in Manitoba, while in the other two provinces the output is expected to be almost equal to that produced in the midsummer period of 1947.

British Columbia: There was slightly more rain in this province during the month of July than that recorded a year ago. However, temperatures were lower and there was less sunshine. Pastures are in quite good condition and in many districts the hay crop will be somewhat better than that of the previous year. Yet, owing to flooded lands and a general reduction in the acreage, it is expected that the total tonnage will be slightly less than that produced in the preceding year. The total number of cows reported by the Dairy Correspondents in June showed a sharp reduction from the same month last year and there was also a decline in the percentage of cows actually milked. Nevertheless, with a larger proportion of cows available for milking purposes in July, the situation will not be materially altered. Observers indicate that the decline in the quantity of milk produced in the month of June is likely to continue during the next two months, and may fall to even lower levels.

# Table 5. - CONCENTRATED MILK BY-FRODUCTS

Production in Canada, Exports and Imports of Principal Products
July, and January - July, 1936 to 1948.

Year	Skimmi	lk Powder	pagingalization of the management of	d Skimmilk	the second secon	sein
Iear	July	JanJuly	July	JanJuly	July	JanJuly
	• • • • • • • • • • • • • • • • • • •		PRODUCTION			
and the or other transfer	'000 1b.	1000 lb.	'000 1b.	1000 lb.	'000 1b.	1000 lb.
1936	2,224	11,378	471	2,863	147	829
1937	2,356	11,397	501	3,110	173	1,197
1938	3,160	14,773	485	3,027	221	975
1939	2,967	15,580	401	1,579	171	1,228
1940	3,172	16,450	309	2,299	158	1,040
1941	3,066	17,128	341	2,651	127	759
1942	3,072	17,221	437	3,423	412	2,000
1943	2,896	14,737	388	2,554	477	1,837
1944	3,860	18,024	419	2,569	432	1,768
1945	4,980	24,074	394	2,569	464	2,292
1946	5,322	26,746	298	1,724	604	2,298
1947	7,677	33,017	310	2,674	999	3,716
1948	8,707	36,676	487	3,054	971	2,702
		EXPORTS		IMPORTS	(1)	
1936	100	909	-	9	11	80
1937	83	559	9	6	1	142
1938	148	569	60	0	3	128
1939	103	1,873	•	0	156	513
1.940	119	588	•		239	1,412
1941	90	441	0	io i	.5.	685
1942	49	244	0	•	536	1,212
1945	64	349	<b>=</b>	0	25	89
1944	-	21	60	0	3	471
1945	1,447	1,947	0	0	1	51
1946	154	1,017	0	0	2	89
1947	2,544	4,692	•	100	35	173
1948	3,897	9,651			(2)	(2)
		OMESTIC DISAPP	The state of the s	CUNDS PER CAPI	TA	
1936	.20	97	.05	.28	.02	.10
1937	.19	. 94	.05	.27	.01	.11
1938	.16	. 94	.04	. 23	.01	.08
1939	.19	1.29	.03	.15	.03	.13
1940	.22	1,33	.03	.19	.02	.21
1941	.19	1.42	.04	.24	.01	.13
1942	. 24	1.29	.05	.30	.06	.22
1943	.25	1.16	.04	.22	.04	.18
1944	.26	1.35	. 03	.19	.03	.17
1945	.28	1.56	.04	.21		.10
1946	. 40	1.92	.02	.14	.01	.13
1947	.38	1.82	.03	.21	.05	.22
1948	.35	1.69	.04	. 22	CEO CEO	.03

<sup>(1)</sup> Condensed skimmilk is not separately listed in import returns. Condensed milk designated as such shown in trade reports consists principally of condensed whole milk products.

<sup>(2)</sup> Not available at date of publication.

TABLE 6 - PRODUCTION OF MILK PER COW AND PERCENTAGES OF COWS MILKING
Based on Reports of Dairy Correspondents for July, 1944 to 1948.

		Milk Production per Cow in Pounds per Day					Percentages of Cows Milking					
	1944	1945	1946	1947	1948	ÁV.	1944	1945	1946	1947	1948	Av.
CANADA	19.8	21,3	21.3	21.9	21.2	21.1	85.4	87.8	87.6	87.4	80.4	85.7
P.E.I	22.8	22.3	22.2	22.0	25.8	23.0	94.4	90.3	96.7	83.0	92.5	91.4
Nova Scotia	20.6	21.7	21.2	21.3	17.9	20.5	86.4	92.1	86.4	88.4	76.9	86.0
New Brunswick	20.6	21.4	22.7	18.8	22.7	21.2	90.1	91.1	90.7	82.3	87.2	88.3
Quebec	21.0	21.2	21.2	23.0	22.0	21.7	90.6	91.6	92.6	96.9	87.2	91.8
Ontario	20.3	24.1	22.6	24.0	21.0	22.4	86.7	89.1	88.6	90.2	76.4	86.2
Manitoba	17.6	17.8	18.9	20.4	19.6	18.9	80.8	83.8	82.4	84.8	80.2	82.4
Saskatchewan	18.7	20.8	19.6	18.0	19.5	19.3	79.0	86.3	84.5	80.9	74.9	81.1
Alberta	18.0		20.9				78.8			80.14	79.4	80.4
British Columbia	19.2	20.5	21.9	22.1	19.9	20.7	80.9	83.7	85.6	84.1	76.8	82.2

TABLE 7. - PRODUCTION OF DAIRY BUTTER AND WEY BUTTER IN CANADA BY PROVINCES

June, 1946, 1947 and 1948.

Province		Dairy E	lutter	Whey Butter			
	1946	1947	1948	1946	1947	1948	
CANADA	000 lb. 5,686	000 lb. 5,946	000 lb. 6,191	1b 403,100	1b. 327,400	1b 263,500	
P.E.I	58	64	66	sab	-		
Nova Scotia	256	261	282	6	700	elle	
New Brunswick	539	561	606		-	-	
Quebec	872	959	988	45,000	32,000	22,300	
Ontario	1,125	1,204	1,228	352,000	288,000	230,800	
Manitoba	571	582	623	2,400	5,000	7,900	
Saskatchewan	1,311	1,324	1,377	-	-	- 1	
Alberta	816	849	874	X	X	Х	
British Columbia	138	142	147	Х	Х	X	

X Since less than three firms reported whey Butter production, figures are not shown.
The quantity produced for the month is included however, in the total for Canada.

Table 8 - PASTURE CONDITIONS IN CANADA, BY FROVINCES, JULY, 1944 to 1948.

	1944	1945	1946	1947	1948	Av.
CANADA	90	99	82	97	96	93
Prince Edward Island	104	106	76	79	109	95
Nova Scotia	79	101	78	96	103	91
New Brunswick	88	102	77	101	100	94
Quebec	90	103	80	101	94	94
Ontario	91	102	83	98	97	94
Manitoba	102	99	87	98	98	97
Saskatchewan	93	75	82.	72	78	80
Alberta	83	65	101	81	96	85
British Columbia	83	92	101	94	97	93 -

Table 9 - ESTIMATED PRODUCTION OF HAY AND CLOVER IN CANADA

BY PROVINCES, 1944 to 1948 \*

	1944	1945	1946	1947	1948
	900 tons	1000 tons	1000 tons	'000 tons	'000tons
CANADA	15,102	17,637	14,372	16,193	15,661
Prince Edward Island	412	349	186	181	456
Nova Scotia	644	876	599	724	814
New Brunswick	916	1,082	711	893	1,013
Quebec	5,701	7,152	5,437	5,935	5,645
Untario	4,680	5,528	5,196	6,154	5,508
Manitoba	776	796	243	41,0	403
Saskatchewan	565	469	469	399	422
Alberta	984	900	1,020	975	931
British Columbia	424	485	511	492	1,69

<sup>\*</sup> Taken from crop report No. 18, giving first estimate of Canada's forage crop as of August 1948

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TABLE 10. UTILIZATION OF MILK IN PERCENTAGES OF TOTAL MILK PRODUCTION

In Canada, By Provinces, June, 1947 and 1948

		Sold for Di	Used o	Used on Farms			
Provinc	e	Creamery Butter	Fluid Sales	Factory Cheese	Conc. Milk & Ice cream	Dairy Butter	Other Purposes
		Ç'	c/ /	8	%	200	70
CANADA	1947 1948	47.6 49.4	17.1 16.6	12.1 9.6	6.3 7.3	6.6	10.3
P.E.I.	1947 1948	60.1	8.8	5.1 6.2	1.1	7.3 7.1	17.6
N.S.	1947 1948	45.8 45.0	21.7	640 600	7.9 7.9	12.7	11.9
N.B.	1947 1948	46.2 49.8	12.6	2.7	2.2	24.4	11.9
Que.	1947 1948	56.8 59.2	18.7	8.5	5.4 6.6	3.5	7.1
Ont.	1947 1948	34.0 36.1	19.5	25.5 21.6	9.6 11.0	3.9	7.5
Man.	1947 1948	59.0 60.1	11.4	4.8	1.7	9.0	14.1
Sask.	1947 1948	55.9 56.5	7.3 7.0	0.4	1.2	14.2	21.0
Alta.	1947 1948	56.6 57.6	11.7	2.7	3.7 4.1	10.4	14.9
B.C.	1947 1948	24.3	42.3 41.4	1.1	16.9 20.1	5.5 5.7	9.9

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Table 11A - MILK PRODUCTION AND UTILIZATION IN CANADA, BY PROVINCES

June, 1946, 1947 and 1948

Section A

-	-						May provide region gare surribuse de Mayandon, la	Section A
grows The Broken age on	Control of the second	Total		Factory	Production	Ω	Farm P	roduction
		Nilk	Creamery	Factory	Conc.	Ice	Dairy	Farm
		Production		Cheese	Milk	Cream	Butter	Cheese
thought your Mr. Mary Mr. of	and the State Street Commence	A A O COUNTY OF ORR				- and an analysis of the second		OHOUDO
		1000 lb.	1000 lb.	'000 lb.	'000 lb.	'000 lb.	1000 lb.	'000 lb.
CANADA	1946	2,146,665	990,900	517,261	35,981	29,166	133,224	708
OMMANA	1947		1,010,465	257,663	91,733	41,226	139,315	708
	1948		1,045,080	203,546	106,424	47,200	145,055	699
	are to	M 9 M 1 2 9 0 0 1	, 0-209000	200,010	100,201	41,200	140,000	000
P.E.I.	1946	22,994	14,503	1,560	25 740	86	1,359	1
# # 250 d. V	1947	20,501	12,324	1,047		214	1,500	i
	1948	21,787	13,449	1,337		243	1,546	ī
		,	, , , , ,	,			2,010	
N.S.	1946	49,815	23,500		2,1.20	1,586	5,998	28
	1.947	47,954	21,954	APPA	1,605	2,110	6,116	28
	1948	47,924	21,556	_	1,274	2,501	6,607	28
					,,,,,		,,,,,,	
N.h.	1946	56,292	27,811	1,950		772	12,629	4
	1947	55,875	24,882	1,482		1,172		4
	1948	59,605	29,686	1,482	_	1,643		4
					114			
Que.	1946	655,454	340,1.33	96,127	25,559	6,473	20,431	28
	1947	650,612	369,280	55, 344	27,186	7,902	22,469	28
	1948	643,744	501,547	35,940	35,789	8,817	25,149	28
Ont.	1946	729,519	236,315	204,430	50,516	12,732	26,359	145
	1947	727,821	247,421	165,792	52,988	17,134		145
	1948	715,285	258,292	1.54,043	60,099	18,620	28,772	143
7100								
han.	1.946	152,111	92,080	6,192	,,	1,872	13,379	111
	1947	151,996	89,667	7,322	m=105	2,572	13,636	111
	1948	151,072	90,862	5,160	-	3,144	14,597	110
	7 2 4 4	004 505	3.000.000	202		7 07 6	( a cm 6	7.77
Sask.	1946	224,595	128,607	969	~	1,315	30,717	134
	1947	218,416	122,164	869		2,672	31,021	134
	1948	217,051	122,679	835	4000	5,515	32,263	132
	20.46	2 5 42 2	7					
Alta.	1946	1.92,051	109,980	5,175	5,909	2,058	19,119	212
	1947	190,748	107,989	5,094	4,125	2,929	19,892	212
	1948	194,759	111,948	4,147	4,134	3,915	20,478	209
8.0	31146	04 050	70 001	0	E 15/52	13 4776	9 DUV	AC
B. C.	1946	63,852	17,971	858	5,877	2,472		45
	1947	60,907	14,784	713	5,749	4,516	5,327	45
	1948	60,440	15,261	602	7,128	5,002	5,444	44
				17				
							, 1	
							Brown on the Printer Street on the W	The Paris of the State of the S

Table 11B- MILA PRODUCTION AND UTILIZATION IN CANADA, BY PROVINCES

June, 1946, 1947 and 1946

Section B

the family and the same and	Section I											
the last of the copy the ellipse			Milk Oth	erwise Use	d	lie	capitulatio	n				
		Fluid	Fluid(1)		Fed to	Factory		Otherwise				
-	* * \ * n . 62000	Milk	Cream	Consumed	Livestock	Production	-	The second secon				
		1000 lb.	1000 TP*	1000 lb.	1000 lb.	1000	1000 lb.	'000 1b.				
CANADA	1946	318,759	51,343	141,640	77,681	1,425,308	153,932	589,423				
	1947	295,747	60,263	139,879	77,831 75,318	1,401,087	140,023	581,720 585,363				
	1940	200,101	00,641	100,001	75,516	1,400,550	140,704	000,000				
P.E.I.	1946	1,763	135	2,426	1,161	16,149	1,360	5,485				
	1947	1,581	222	2,474	1,138	13,505	1,501	5,415				
	1943	1,537	209	2,350	1,115	15,029	1,547	5,211				
N.S.	1946	10,344	707	4,025	1,707	27,006	8,026	16,783				
	1947	9,287	1,101	3,944	1,724	25,754	6,144	16,056				
	1948	9,361	1,173	3,786	1,633	25,331	6,635	15,958				
						,	0,000	20,000				
N.b.	1946	6,140	ຄົປລ	5.21	1,230	30,533	12,633	13,126				
	1947	5,958	620	5,145	1,267	27,536	13,148	13,191				
	1948	5,618	777	4,992	1,204	32,811	14,203	12,591				
Cua	1046	104,875	10 000	1111 / 16177	10.000	4/// 0//0	400 4005	3.00				
Que.	1946	98,461	17,078 23,487	28,027	18,708	466,292	20,459	168,683				
	1948	94,818	20,692	26,082	19,082	459,712 459,893	22,497	163,403				
	2010	7,020	20,002	NC 9 COL	10,000	400,000	20,111	100,074				
Ont.	1946	130,527	14,021	39,904	14,570	505,995	26,504	199,022				
	1947	121,924	19,733	59,904	14,570	503,335	28,355	196,131				
	1948	119,607	1.7,859	42,697	15,153	491,054	28,915	195,316				
Man.	1946	13,780	3,584	12,542	8,571	100,144	13,490	38,477				
	1947	12,912	4,452	12,667	8,657	99,561	13,747	38,688				
	1948	12,912	3,922	12,920	7;445	99,166	14,707	37,199				
Sask.	1946	12,196	5,772	27,601	19,284	130,891	271 063	00 000				
Dabke	1947	11,815	4,153	26,497	19,091	125,705	50,851 31,155	62,853				
	1948	11,827	5,455	25,172	17,373	126,829	32,395	57,827				
								,02				
Alta.	1946	18,883	4,557	18,204	10,154	121,122	19,331	51,598				
	1947 1948	16,641	5,669	17,840	0,357	120,13?	20,104	50,507				
	1940	16,791	4,819	18,375	9,943	124,444	20,687	49,628				
B.C.	1946	20,251	7,189	5,660	2,296	27,178	3,278	33,396				
	1947	17,168	8,626	3,660	2,319	25,762	3,372	31,773				
	1948	17,666	7,341	5,587	2,365	25,993	5,488	30,959				
						+11111111111111111111111111111111111111						
					4							

Table 12A - MILK PRODUCTION AND UTILIZATION IN CANADA, BY PROVINCES

January-June, 1946, 1947 and 1948

Section A make and the first of the first Factory Production Total Farm Production Milk Creamery Ide Factory Conc. Dairy Farm Production Butter Cheese Milk Cream Lutter Cheese '000 lb. 1000 lb. 1000 lb. 1000 lb. 1000 lb. 1000 lb. 1000 lb. 2,903,374 569,069 CANADA 1946 8,195,027 318,054 105,804 698,639 4.175 1947 2,951,712 551,357 327,087 132,569 720,543 4,175 8,154,215 96.46 1948 7,867,846 2,857,078 398,057 356,039 157,461 766, 372 4,108 P.E.I. 1946 75,600 57,604 2,173 572 8,045 1 1947 70,162 52,076 1,782 615 6,444 6 1,772 69,247 51,818 743 1948 6,770 0 N.S. 1946 222,026 80,623 6,821 5,801 27,999 162 7,253 1947 218,898 75,608 5,978 29,124 162 1948 207,648 68,111 4,009 8,831 30,084 158 N.B. 1946 218,455 73,265 4,345 2,887 59,181 29. 1947 215,973 67,689 4,121 5,330 61,053 21 215,518 1948 67,174 5,041 5,130 65,697 24 Que. 2,149,102 804,562 1946 176,269 76,460 21,105 90,721 1.66 1947 2,137,092 859,951 105,274 81,543 166 23,378 94,540 2,047,012 100,726 1948 855,664 55,093 89,579 27,366 164 Ont. 1946 2,812,652 785,748 444,064 188,95? 46,118 122,892 868 1947 2,832,817 864,778 395,425 194,724 55,532 126,335 868 209,530 1948 2,704,618 856,099 300,378 138,316 64,905 854 Man . 1946 asi,316 204,500 15,844 6,845 70,970 666 597,406 1947 281,184 21,088 3,180 73,874 666 1948 273,709 14,240 78,677 580,952 10,375 414,875 Sask. 1946 959,240 1,782 5,151 188,190 804 1947 933, 183 379,080 1,682 7,344 192,876 804 3948 398,975 356,020 1,003 10,613 201,920 738 004,895 1,272 Alta. 1946 350,303 19,467 14,778 7,174 113,951 1947 829,000 557,064 18,550 15,475 10,117 117,220 1,272 125,773 822,803 557,650 14,562 14,578 12,260 1948 1,248 B.C. 1946 531,109 72,094 4,345 31,058 10,318 18,697 210 1947 319,177 53.842 3,455 29,567 16,034 19,072 210 326,295 52,530 1948 2,885 38,293 17,234 209 20,409

Table 12B- MILK PRODUCTION AND UTILIZATION IN CANADA, BY PROVINCES

January June, 1946, 1947 and 1948

Section B

Deuthon b											
			Milk Oth	erwise Use	Recapitulation						
		Fluid	Fluid(1)	Farm-Home	Fed to	Mactory	Farm Otherwise				
		Milk	Gream	Consumed	Livestock	Production	Production	on Used			
		1000 15.	'000 lb.	1000 16.	1000 101	1000 15.	1000 lb	1000 lb.			
Callaba	1946	1,855,581	311,028	835,096	496,189	5,998,521	702,814	5,495,892			
	1947	1,767,753	345,117	845,771	508,149	3,962,725	724,718	3,466,770			
	1948	1,704,475	355,998	801,888	488,825	0,768,915	770,480	3, 323, 451			
								and a			
Pala	3948	10,990	807	12,205	5,401	40,149	6,061	29,403			
	1000	10,419	1,098	12,247	5,435	34,473	6,450	29,239			
	1348	10,195	1,213	11,545	5,340	34,885	0,776	28,138			
					3 1						
H.S.	1946	64,197	4,134	24,778	7,515	98,215	20,161	100,620			
	1947	61,978	3,029	25,123	7,657	88,645	29,286	100,767			
	1948	58,233	8,192	24,497	7,528	80,981	30,242	98,455			
		202 15			100			2-1			
N.B.	1946	38,430	8,859	29,168	8,523	80,487	59,182	78,770			
	1947	37,355	3,373	29,879	8,847	75,440	61,079	79,459			
	1946	54,244	1,210	27,487	8,296	75,345	65,721	74,252			
		1 1 1 1									
400-	1.946	532,326	100,445	176,145	130,074	1,070,454	90,887	979,791			
	1947	560,712	105,908	180,456	125,104	1,070,148	91,706	972,240			
	1.943	550,236	101,688	166,701	119,795	1,005,701	100,890	940,420			
	4. 1		3								
Ont.	1946	769,788	90,107	259,428	124,587	1,164,852	125,780	1,224,010			
	1947	784,270	101,420	242,029	127,436	1,510,450	187,203	1,195,155			
	1943	ಕಿಸಕ್ಕಿ ೦ಚಕ	102,225	237,195	100,070	1,415,980	137,170	1,151,488			
								The state of			
Man.	1.948	78,918	21,270	89,333	42,313	307,739	71,836	212,490			
	1947	75,145	24,557	89,818	45,158	310,432	74,540	212,434			
	1948	72,543	28,035	67,481	40,815	228,504	79,334	203,274			
					200						
Sash.	1946	75,119	71,500	166,008	87,753	621,788	188,994	348,458			
	1947	70,000	24, 130	168,655	89,894	389,048	193,680	350,457			
	1948	69,089	22,304	150,152	81, 71.2	360,009	202,708	323,257			
Alta.	1946	113,967	28,458	a9,975	85,559	331,722	115,236	X07 027			
	1947	107,051	54,208	101,401	37,102	381,185	113,492	327,937 329,822			
	1948	102,280	31,718	97,085	85,840	379,330	127,021	316,432			
		100	1000								
B.C.	1946	121,838	40,379	18,41.4	15,700	117,795	18,907	194,407			
	1947	120,805	45,909	18,545	12,800	102,898	19,282	197,197			
	1948	119,562	48,363	17,820	16,890	110,942	20,618	194,735			
			300								
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Table 13 - PARM INCOME FROM DAIRYING AND PRICE AVERAGES PER HUNDRED POUNDS OF MILK

By Provinces and By Products, June, 1947 & 1948

by Frovinces and by Froducts, Julie, 1747 & 1740											
No C	Income		Price		Income		Price				
DANK OF	1947	1948	1947	1948	1947	1948	1947	1948			
	LUID SALES	5 (MILK	ONLY)								
	\$1000	\$1000	\$	3	\$1000	\$1000	\$	\$			
CANADA	39,057	50,429	2.16	2.79	9,855	11,132	3.33	3.84			
P.E.I.	310	450	1.98	2.64	47	51	2.96	3.34			
N.S.	881	1,192	2.28	2.93	307	357	3.30	3.81			
N.B.	822	1,386	2.16	2.83	206	230	3.45	4.09			
Que.	12,790	16,811	2.14	2.82	3,338	3,688	3.39	3.89			
Ont.	14,963	18,330	2.29	2.89	4,036	4,581	3.31	3.83			
Man.	2,286	3,038	1.92	2.53	374	483	2.90	3.74			
Sask.	2,741	3,640	1.87	2.48	381	418	3.22	3.53			
Alta.	2,815	3,828	1.93	2.53	522	630	3.13	3.75			
B.C.	1,449	1,754	2.75	3.37	644	691,	3.75	3.93			
(2) FLUID CREAM (3) MILK FOR CONCENTRATION											
CANADA	1,426	1,626	2.09	2.70	2,120	3,089	2.31	2.90			
P.E.I.	5	6	2.19	2.65		-	-	-			
N.S.	36	33	1.79	2.78	37	36	2.18	2.83			
N.B.	18	23	2.21	3.02	-	-	-	-			
Que.	432	546	1.84	2.64	639	1,000	2.35	2.96			
Ont.	450	489	2.28	2.74	1,160	1,665	2.19	2.77			
Man.	107	93	2.40	2.38	-	-	-	-			
Sask.	72	83	1.74	2.39	-	-	-	-			
Alta.	108	113	1.90	2.34	85	114	2.05	2.75			
B.C.	198	240	2.30	3.27	199	274	3.47	3.85			
(4) CHEESE MILK (5) ICE CREAM (INC. CREAM)											
CANADA	5,612	5,737	2.18	2.82	909	1,393	2.20	2.95			
P.L.I.	21	38	2.00	2.70	4	7	2.06	2.80			
N.S.	_		_	_	46	89	2.18	3.55			
N.B.	26	40	1.76	2.73	26	52	2.19	3.17			
Que.	1,073	991	1.94	2.76	175	267	2.22	3.03			
Ont.	4,210	4,403	2.27	2.86	379	552	2.21	2.97			
Man.	143	122	1.95	2.36	49	76	1.91	2.41			
Sask.	16	22	1.91	2.63	54	88	2.03	2,66			
Alta	106	106	2.07	2.545	64	107	2.20	2.74			
B.C.	17	15	2.32	2.56	112	155	2.49	3.09			
(6) CREAMERY BUTTER-FAT (7) DAIRY BUTTER											
CANADA	18,300	25,869	51.7	70.9	835	1,583	47.4	65.9			
P.E.I.	227	341	52.7	72.4	6	7	48.0	64.0			
N.S.	403	543	52.5	72.0	52	134	50.0	66.0			
N.B.	466	748	53.5	72.0	80	293	49.0	70.0			
Que.	6,824	9,743	52.8	73.0	309	576	48.0	67.0			
Ont.	4,555	6,473	52.6	71.6	173	167	47.8	68.0			
Man.	1,569	2,150	50.0		11.	114	45.0	63.0			
Sask.	2,130	2,911	49.8	67.6 67.8 66.65	61	118	44.5	63.0 61.0 60.0			
Alta. B.C.	1,569 2,130 1,869 257	2,150 2,911 2,611 349	49.42	75.3	22	27	44.0	62.0			
		1-7/	7					-			