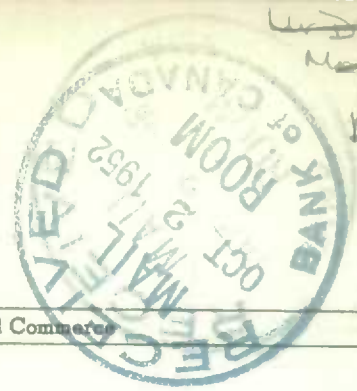




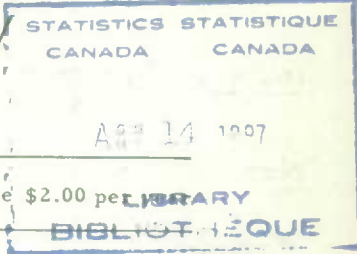
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THE DAIRY REVIEW
AUGUST 1952

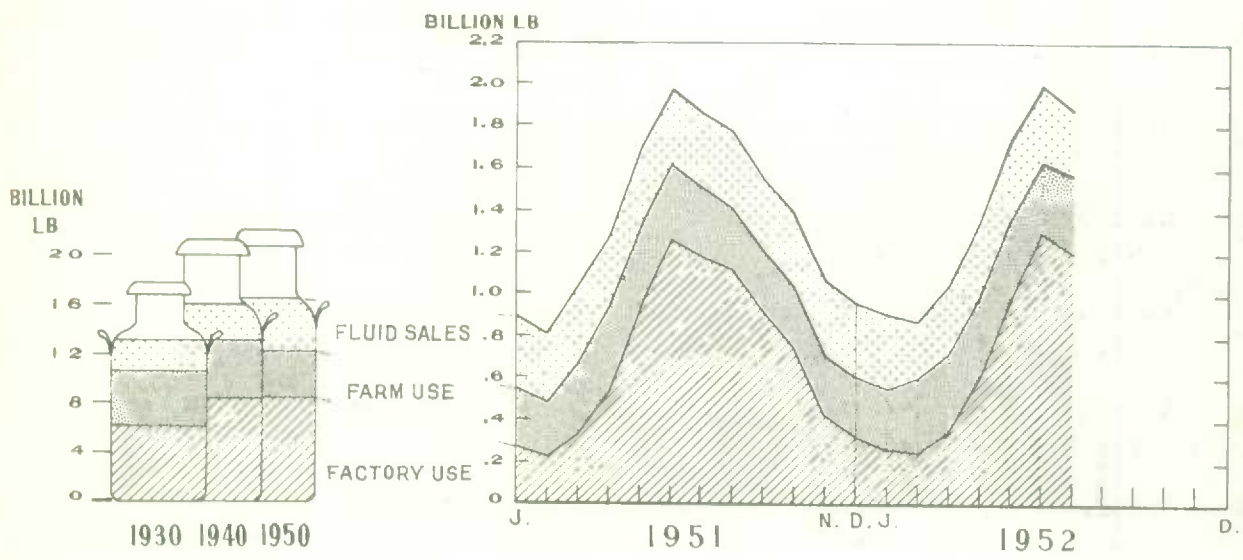


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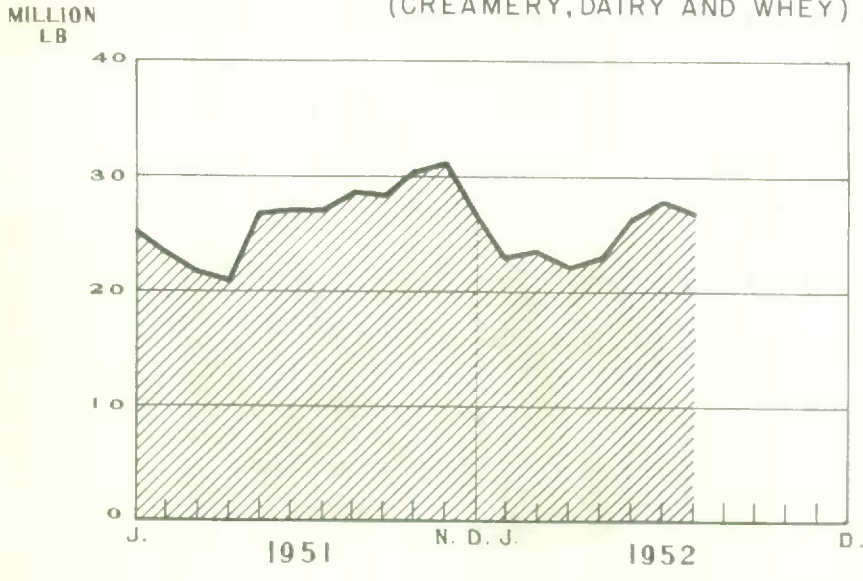
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MILK PRODUCTION AND UTILIZATION

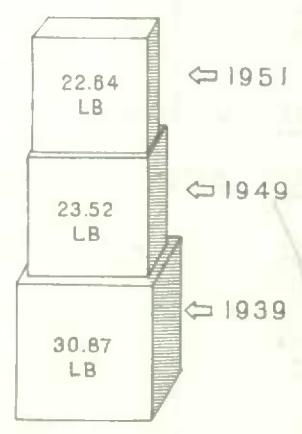


DOMESTIC DISAPPEARANCE OF TOTAL BUTTER

(CREAMERY, DAIRY AND WHEY)



PER CAPITA



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THE DAIRY SITUATION IN AUGUST, 1952.

The production of milk in August was practically the same as in August, 1951. In July, milk production registered a gain of 1 per cent over the same month of the previous year. The fact that milk production was higher than last year in all months, January to July, places the cumulative output for the eight-month period at approximately 11½ billion pounds, representing a gain of about 2 per cent over the January-August production of 1951. It will be seen from the table below that there was a decline in the quantity of milk used for factory products in August, as compared with the same month in 1951. However, the 6 billion pounds used during the period ended August was up from last year, and represented a slightly larger percentage of the total production than that indicated in January-August, 1951.

MILK EQUIVALENTS OF DAIRY FACTORY PRODUCTION

PRODUCT	August			January-August		
	1951	1952	Percentage Change	1951	1952	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	808,943	832,749	(+) 2.9	4,241,884	4,563,508	(+) 7.6
Cheddar Cheese	149,009	106,576	(-) 28.5	658,776	499,962	(-) 24.1
Concentrated Milk						
Products	96,604	98,862	(+) 2.3	635,986	653,777	(+) 3.0
Ice Cream	62,208	62,964	(+) 1.2	346,212	364,554	(+) 5.3
TOTAL	1,116,764	1,101,151	(-) 1.4	5,882,858	6,081,801	(+) 3.4

According to dairy correspondents the yield of milk per cow was 20.3 pounds on August 15, 1952, and those milked averaged 26 pounds, both being slightly less than a year ago. The use of milk in farm homes declined less than 1 per cent, while milk fed to live stock was about 1½ per cent above the average of August 15, 1951.

Milch cows reported on farms at June 1, 1952, were estimated at 2,968,000, a gain of approximately 2 per cent over those of June 1, 1951. This confirms monthly indications based on dairy correspondents' reports, which showed an upward trend in cow numbers for each month subsequent to November, 1951. The August indications show that this trend is still continuing. Moreover, freshenings showed a considerable advance over those of August of last year, and cows bred to calve reflected the increase in cow holdings reported at June 1, 1952. Likewise, the numbers of dairy heifers advanced to 922,000 at June 1, and calves (including both beef and dairy breeds) moved up to 2,310,000. In comparison with the estimate of June 1, 1951, these figures represent gains of 8½ per cent and 10 per cent, respectively.

Temperatures and hours of sunshine in August averaged well above those of a year ago. The precipitation was variable, but generally the averages for the month were somewhat above those of August, 1951. Despite timely rains in mid-August the condition of pastures declined to 94 at the end of the month as compared with 97 at

TABLE 1 - PERCENTAGE OF COWS MILKED, COWS FRESHENING AND DAILY MILK YIELD PER COW 1/
Canada, by Provinces*, June, July and August, 1951 and 1952

Province	Year	Percentage of Cows Milked			Percentage of Cows Freshening		
		June	July	August	June	July	August
Canada	1951	78.8	80.0	78.8	8.4	5.2	4.2
	1952	78.2	78.9	78.2	8.3	5.6	4.3
P. E. I.	1951	79.0	82.2	82.8	15.6	7.5	4.0
	1952	75.9	80.8	80.9	12.9	10.3	4.7
N. S.	1951	76.4	77.7	75.6	8.5	6.9	6.3
	1952	75.6	74.8	75.4	9.3	8.0	5.9
N. B.	1951	81.2	83.2	81.8	11.7	6.4	4.1
	1952	80.2	82.5	85.8	11.1	6.6	4.9
QUE.	1951	84.3	86.2	85.6	8.7	3.9	2.3
	1952	83.4	86.1	85.2	9.0	4.5	2.7
ONT.	1951	76.7	77.0	75.8	6.8	5.2	4.4
	1952	77.1	76.8	76.5	6.4	5.2	4.7
MAN.	1951	74.1	73.6	72.7	9.1	5.6	4.5
	1952	73.9	74.6	72.5	7.3	5.1	4.6
SASK.	1951	77.9	79.9	78.5	10.5	6.7	4.8
	1952	75.6	74.9	73.9	10.1	6.0	4.4
ALTA.	1951	75.8	77.7	77.2	8.8	5.4	5.0
	1952	74.3	75.7	74.3	8.6	5.8	4.3
B. C.	1951	77.7	77.0	74.8	6.7	5.5	5.9
	1952	78.0	77.4	74.5	5.9	7.0	5.9

Daily Production of Milk Per Cow

		All Cows			Cows Milked		
		lb.	lb.	lb.	lb.	lb.	lb.
Canada	1951	24.1	22.5	20.9	30.5	28.1	26.5
	1952	23.8	21.7	20.3	30.4	27.5	26.0
P. E. I.	1951	26.0	25.3	22.4	32.9	30.8	27.0
	1952	24.0	25.1	20.4	31.6	31.0	25.2
N. S.	1951	20.6	19.3	17.4	27.0	24.8	23.0
	1952	20.4	18.5	16.5	26.9	24.1	21.9
N. B.	1951	22.7	21.7	20.0	28.0	26.0	24.4
	1952	23.1	21.1	19.0	28.8	25.6	22.2
QUE.	1951	24.5	22.7	21.6	29.1	26.4	25.2
	1952	24.3	22.1	20.5	29.2	25.7	24.2
ONT.	1951	26.3	23.8	23.0	34.4	30.8	30.3
	1952	26.2	23.0	22.7	34.0	29.7	29.6
MAN.	1951	21.6	20.2	18.0	29.2	27.4	24.8
	1952	20.7	20.1	17.6	28.0	26.9	24.3
SASK.	1951	22.0	22.4	19.7	28.2	28.0	25.1
	1952	21.5	20.3	17.8	28.5	26.7	24.1
ALTA.	1951	23.7	23.2	20.7	31.3	29.8	26.8
	1952	23.1	21.9	20.5	31.1	28.9	27.6
B. C.	1951	22.5	20.9	18.4	29.0	27.1	24.7
	1952	22.5	21.4	19.1	28.8	27.7	25.5

1/ All data are based on cows and heifers two years old and over, kept mainly for milking purposes.

* Newfoundland data are not available.

the end of July. This reduction from last month was most pronounced in Nova Scotia, Quebec, Saskatchewan and British Columbia. Pastures were much better at this time a year ago, the Dominion averages at the end of July and August being 104 and 103, respectively. The decline from August, 1951, was common to all provinces except Alberta and British Columbia.

The September field crops estimate places the tame hay production at approximately 19 million tons, being down less than $\frac{1}{2}$ million tons from last year, and the crop is generally reported to be of higher quality than that of the previous season. Oats for grain are now estimated at 475 million bushels and barley at 295 million bushels. The former represented a decrease of 49 million and the latter $3\frac{1}{2}$ million bushels in comparison with the 1951 harvest. Fodder corn at $3\frac{1}{2}$ million tons was only slightly less than last year, while field roots at 13 million tons declined three-quarters of a million tons from 1951. On the whole, feed supplies appear to be sufficient for winter requirements.

FARM MILK PRODUCTION, UTILIZATION AND INCOME IN JULY, 1952

Farm Milk Production: The estimated quantity of milk produced on farms in July, amounted to 1,882 million pounds, an increase of 20 million pounds over that of July, 1951*. Of this amount, 1,209 million pounds or 64 per cent of the total was utilized in factory production. During the January-July period of 1952 the estimated production of 9,772 million pounds represents an increase of 190 million pounds over that of the same period in the previous year. The quantity of milk utilized for factory production in January-July amounted to 4,981 million pounds while fluid sales accounted for 2,526 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 365,557,000 pounds in July, an increase of approximately 18 million pounds in comparison with last year. This included about 302 million pounds of fluid milk, comprising about 16 per cent of the farm milk supply, and the fluid cream sales of 64 million pounds representing 3 per cent of the total. During the seven-month period, January-July, fluid sales totalled 2,526,111,000 pounds, an increase of 2.4 per cent over those of the 1951 period.

Dairy Butter: The dairy butter make in July amounted to 3,154,000 pounds, decreasing 20 per cent from the corresponding month in 1951. All provinces contributed to the decline with the exception of Nova Scotia. For the ~~seven~~ six months, January to July 230,050,000 pounds were produced, a decrease of 14 per cent from the same period last year.

Farm Cash Income: Cash income from sale of dairy production in July amounted to \$41,300,000. This represented a decrease of approximately \$1,155,000 in comparison with the same month last year. The weighted average price of \$2.61 per hundred pounds of milk may be compared with \$2.75 in the corresponding month of 1951. All prices showed decreases from those of the previous July with the exception of fluid milk, which at \$4.33 per hundred was 32 cents above that of July, 1951. Creamery butter-fat decreased from 65.5 cents to 58.7 cents per pound, and dairy butter at 57 cents was 4 cents below the July 1951 price. Milk used in manufacture decreased from \$2.93 per hundred to \$2.58 per hundred and cheese milk declined to \$2.09 per hundred, a reduction of 62 cents per hundred from that of July 1951.

* Data for Newfoundland are not available.

TABLE 2 - DAIRY BUTTER PRODUCTION

Canada, June, July and January to July 1948 to 1952 and by Provinces* 1950 to 1952

Province	Year	June		July		Cumulative	Jan.-July
		Quantity	% of Year Preceding	Quantity	% of Year Preceding	Quantity	% of Year Preceding
		'000 lb.	%	'000 lb.	%	'000 lb.	%
CANADA	1948	5,082	-	4,847	-	36,558	-
	1949	4,229	83	3,922	81	31,290	86
	1950	4,008	95	3,809	97	27,251	87
	1951	4,221	105	3,963	104	26,727	98
	1952	3,501	83	3,154	80	23,050	86
P. E. I.	1950	30	-	28	-	256	-
	1951	34	113	34	121	237	93
	1952	15	44	17	50	127	54
N. S.	1950	260	-	255	-	1,592	-
	1951	227	87	218	85	1,217	76
	1952	307	135	261	120	1,504	124
N. B.	1950	339	-	353	-	2,079	-
	1951	436	129	427	121	2,231	107
	1952	427	98	401	94	2,474	111
QUE.	1950	540	-	572	-	4,635	-
	1951	921	171	774	135	5,824	126
	1952	570	62	405	52	4,244	73
ONT.	1950	465	-	326	-	3,640	-
	1951	436	94	410	126	3,355	92
	1952	259	59	218	53	2,349	70
MAN.	1950	502	-	507	-	3,170	-
	1951	421	84	434	86	2,783	88
	1952	402	95	394	91	2,505	90
SASK.	1950	1,160	-	1,040	-	7,190	-
	1951	1,101	95	1,013	97	6,977	97
	1952	928	84	882	87	6,322	91
ALTA.	1950	612	-	636	-	4,080	-
	1951	555	91	561	88	3,546	87
	1952	502	90	487	87	2,994	84
B. C.	1950	100	-	92	-	609	-
	1951	90	90	92	100	557	91
	1952	91	101	89	97	531	95

* Data for Newfoundland are not available.

PRODUCTION, DISTRIBUTION AND PRICES OF DAIRY PRODUCTS IN JULY, 1952

Butter: Total butter production (including creamery, dairy and whey butter) amounted to $42\frac{1}{2}$ million pounds in July, 1952. This represented an increase of $1\frac{3}{4}$ million pounds or 4 per cent as compared with the same month last year. The January-July output of $183\frac{1}{4}$ million pounds was slightly over 5 per cent above the total for the same period of the previous year.

Stock Holdings: Holdings of butter in store and transit, which amounted to $43\frac{3}{4}$ million pounds at July 1, advanced to 59 million pounds on August 1. Compared with those of a year ago, the stocks at July 1 showed an increase of approximately 11 million pounds, while those of August 1 advanced 13 million pounds.

The Butter Supply: The quantity of butter represented by **stocks** on July 1, and production during the month, amounted to 86 million pounds. This was an increase of approximately $12\frac{1}{2}$ million pounds as compared with last year.

Domestic Disappearance: The domestic disappearance of butter in July including creamery, dairy and whey butter, **amounted** to 27 million pounds, a decrease of $\frac{1}{4}$ million pounds, or 1 per cent. On a per capita basis the domestic disappearance amounted to 1.90 pounds as compared with 1.95 pounds a year ago. During the January - July period the domestic disappearance of total butter amounted to $173\frac{1}{4}$ million pounds as compared with $172\frac{1}{4}$ million pounds in the same period of 1951; and the per capita disappearance of 12.24 pounds may be compared with 12.29 pounds a year earlier.

Butter Prices at Montreal: Butter prices at Montreal, based on quotations of the Canadian Commodity Exchange for first grade solids, averaged 58 cents per pound in July as against $63\frac{5}{8}$ cents in the same month last year.

Cheese Production: Cheddar cheese production in July, 1952, amounted to 9 million pounds, representing a decrease of $4\frac{1}{2}$ million pounds, in comparison with that produced in July, 1951.

Cheese Prices: The July price of Ontario colored cheese at Montreal averaged $29\frac{1}{8}$ cents. The **comparative** price twelve months ago was $38\frac{3}{8}$ cents.

Concentrated Milk Products: The total quantity of concentrated milk products manufactured in July was approximately $59\frac{3}{4}$ million pounds, which represented an increase of $2\frac{3}{4}$ million pounds in comparison with the same month last year. Concentrated whole milk products remained unchanged, while by-products registered an increase of $2\frac{3}{4}$ million pounds. Evaporated milk, one of the most important of the whole milk products, increased 1 million pounds and the production of skim milk powder, the leading milk by-product, was $3\frac{1}{2}$ million pounds above the output of July, 1951.

Ice Cream: The quantity of Ice Cream manufactured in July was approximately $4\frac{1}{2}$ million gallons or 611 thousand **gallons** more than that produced a year ago.

Ferquions

2832

1,767,993

27% up for the year
up for 1950

TABLE 3 - MILK PRODUCTION AND UTILIZATION

Canada, by Provinces^{*}, July, 1951 and 1952

Province	Year	Total Milk 1/ Production	Factory 2/ Products	Dairy Butter	Farm-Home Consumed	Fed to Livestock	Fluid 3/ Sales
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
CANADA	1951	1,862,145a	1,185,764	92,854	150,170	86,158	347,199
	1952	1,882,183a	1,208,599	73,898	151,130	82,999	365,557
P.E.I.	1951	26,272	20,239	797	2,210	1,128	1,898
	1952	26,549	21,089	398	2,150	899	2,013
N.S.	1951	40,962	18,115	5,108	4,070	1,620	12,049
	1952	45,465	19,263	6,115	4,360	2,450	13,277
N.B.	1951	53,306	29,204	10,005	5,340	1,850	6,907
	1952	54,560	31,722	9,395	4,630	1,710	7,103
QUE.	1951	587,229	400,545	18,135	33,900	19,300	115,349
	1952	629,419	437,940	9,489	37,000	18,000	126,990
ONT.	1951	583,886	382,213	9,606	46,300	19,400	126,367
	1952	562,889	363,189	5,108	46,900	17,200	130,492
MAN.	1951	132,779	87,253	10,169	11,500	8,390	15,467
	1952	132,924	89,409	9,232	10,700	8,100	15,483
SASK.	1951	185,742	109,043	23,735	25,000	12,900	15,064
	1952	179,777	106,648	20,665	24,100	12,800	15,564
ALTA.	1951	186,226	109,931	13,144	18,100	19,100	25,951
	1952	181,513	106,065	11,411	17,100	19,400	27,537
B.C.	1951	50,643	14,121	2,155	3,750	2,470	28,147
	1952	53,764	17,951	2,085	4,190	2,440	27,098

* 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*, July, 1951 and 1952

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	1951	851,422	150,981	112,459	70,902	287,840	59,359
	1952	913,957	99,725	113,017	81,900	301,941	63,616
P. E. I.	1951	832,749 17,690	106,576 2,027	98,867 -	6296.4 522	295,605 1,652	62,988 246
	1952	18,838	1,693	-	558	1,766	247
N. S.	1951	14,245	-	X/	3,870	10,756	1,293
	1952	14,925	-	X/	4,338	11,670	1,607
N. B.	1951	24,179	2,451	-	2,574	5,953	954
	1952	27,601	1,493	-	2,628	6,078	1,025
QUE.	1951	312,463	30,936	41,270	15,876	94,600	20,749
	1952	347,935	21,032	48,759	20,214	103,398	23,592
ONT.	1951	192,665	107,791	56,089	25,668	109,724	16,643
	1952	213,939	68,923	48,935	31,392	114,332	16,160
MAN.	1951	79,826	2,963	-	4,464	11,823	3,644
	1952	82,028	2,629	-	4,752	11,799	3,684
SASK.	1951	104,193	746	-	4,104	11,541	3,523
	1952	102,295	33	-	4,320	11,703	3,861
ALTA.	1951	101,030	3,465	X/	5,436	19,846	6,105
	1952	96,883	3,476	X/	5,706	20,541	6,996
B.C.	1951	5,131	602	X/	8,388	21,945	6,202
	1952	9,513	446	X/	7,992	20,654	6,444

* 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*, July, 1951 and 1952

Province	Year	Used in Manufacture				Used on Farms		
		Creamery Butter	Cheddar Cheese	Conc. Milk and Ice Cream	Total	Fluid Sales	Dairy Butter	Other Purposes
		%	%	%	%	%	%	%
CANADA	1951	45.72	8.11	9.85	63.68	18.64	4.99	12.69
	1952	48.56	5.30	10.36	64.22	19.42	3.92	12.44
P. E. I.	1951	67.33	7.72	1.99	77.04	7.22	3.03	12.71
	1952	70.96	6.38	2.10	79.44	7.58	1.50	11.48
N. S.	1951	34.78	-	9.45	44.23	29.41	12.47	13.89
	1952	32.83	-	9.54	42.37	29.20	13.45	14.98
N. B.	1951	45.36	4.59	4.83	54.78	12.96	18.77	13.49
	1952	50.59	2.73	4.82	58.14	13.02	17.22	11.62
QUE.	1951	53.21	5.27	9.73	68.21	19.64	3.09	9.06
	1952	55.28	3.34	10.96	69.58	20.17	1.51	8.74
ONT.	1951	33.00	18.46	14.00	65.46	21.64	1.65	11.25
	1952	38.01	12.24	14.27	64.52	23.18	0.91	11.39
MAN.	1951	60.12	2.23	3.36	65.71	11.65	7.66	14.98
	1952	61.71	1.98	3.57	67.26	11.65	6.95	14.14
SASK.	1951	56.10	0.40	2.21	58.71	8.11	12.78	20.40
	1952	56.90	0.02	2.40	59.32	8.66	11.49	20.53
ALTA.	1951	54.25	1.86	2.92	59.03	13.93	7.06	19.98
	1952	53.38	1.91	3.14	58.43	15.17	6.29	20.11
B. C.	1951	10.13	1.19	16.56	27.88	55.58	4.26	12.28
	1952	17.69	0.83	14.87	33.39	50.40	3.88	12.33

* Data for Newfoundland are not available.

TABLE 6. - MILK PRODUCTION AND UTILIZATION

Canada, By Provinces*, January - July, 1951 and 1952
(Cumulative)

Province	Year	Total Milk 1/ Production	Factory 2/ Products	Dairy Butter	Farm-home Consumed	Fed to Livestock	Fluid Sales 3/
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
CANADA	1951	9,582,145	4,766,094	626,212	952,190	770,484	2,467,165
	1952	9,771,721x/	4,980,650x/	540,062	943,000	781,898	2,526,111
P. E. I.	1951	107,007	64,117	5,552	14,370	9,504	13,464
	1952	105,571	67,674	2,974	13,230	7,938	13,755
N. S.	1951	242,293	95,350	28,514	25,420	11,770	81,239
	1952	257,548	94,307	35,238	27,260	15,480	85,263
N. B.	1951	253,962	106,263	52,273	32,310	15,750	47,366
	1952	261,652x/	113,152 x/	57,966	27,000	15,340	48,194
QUE.	1951	2,762,182	1,412,760	136,456	204,800	211,400	796,766
	1952	2,921,243	1,559,911	99,436	212,100	206,730	843,066
ONT.	1951	3,184,816	1,702,022	78,607	305,600	163,300	935,287
	1952	3,175,872x/	1,723,726x/	55,039	307,000	155,500	934,607
MAN.	1951	664,843	344,440	65,206	71,400	72,300	111,497
	1952	690,307	377,948	58,693	69,900	72,090	111,676
SASK.	1951	968,838	426,006	163,471	161,700	110,600	107,061
	1952	973,656	439,150	148,125	155,400	121,700	109,281
ALTA.	1951	1,014,250	478,328	83,083	112,300	158,500	182,039
	1952	998,490	461,770	70,150	107,000	166,800	192,770
B. C.	1951	383,954	136,808	13,050	24,290	17,360	192,446
	1952	387,382	143,012	12,441	24,110	20,320	187,499

* 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.

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

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

x/ Indicates revision made in N. B. ice cream and Ontario creamery butter.

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

Canada, By Provinces*, July 1951 and 1952

Province	Year	All Products	Butter-Fat 2/	Cheese Milk	Mfg. Milk 3/	Fluid Sales	Dairy Butter
		\$ '000	\$ '000	\$ '000	\$ '000	\$ '000	\$ '000
CANADA	1951	42,455	21,182	4,086	3,587	13,307	293
	1952	41,300	20,520	2,085	3,226	15,254	215
P. E. I.	1951	537	412	53	2	67	3
	1952	520	410	35	2	72	1
N. S.	1951	996	422	-	54	490	30
	1952	1,107	419	-	56	568	64
N. B.	1951	1,042	585	71	13	297	76
	1952	1,030	608	32	15	318	57
QUE.	1951	14,510	7,962	946	1,265	4,241	96
	1952	14,756	7,942	465	1,245	5,066	38
ONT.	1951	14,391	4,946	2,791	1,700	4,923	31
	1952	13,438	4,998	1,392	1,372	5,661	15
MAN.	1951	2,476	1,832	82	7	547	8
	1952	2,307	1,676	57	12	556	6
SASK.	1951	2,873	2,337	19	13	487	17
	1952	2,583	2,056	1	13	503	10
ALTA.	1951	3,661	2,373	105	123	1,040	20
	1952	3,439	2,034	91	141	1,160	13
B. C.	1951	1,969	313	19	410	1,215	12
	1952	2,120	377	12	370	1,350	11

* Data for Newfoundland are not available.

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

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

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

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

Canada, By Provinces*, July 1951 and 1952

Province	Year	All Products 1/	Creamery Butter-Fat	Cheese Milk	Mfg. Milk	Fluid Milk	Dairy Butter
		Per Cwt. \$	Per lb. ¢	Per Cwt. \$	Per Cwt. \$	Per Cwt. \$	Per lb. ¢
CANADA	1951	2.75	65.5	2.71	2.93	4.01	61
	1952	2.61	58.7	2.09	2.58	4.33	57
P. E. I.	1951	2.42	64.4	2.60	3.06	3.56	64
	1952	2.25	60.4	2.06	3.21	3.71	58
N. S.	1951	3.07	66.0	-	3.24	4.10	59
	1952	3.05	61.0	-	3.00	4.33	57
N. B.	1951	2.68	62.0	2.89	4.35	4.37	63
	1952	2.51	57.0	2.17	4.51	4.57	59
QUE.	1951	2.79	69.0	3.06	2.96	3.97	62
	1952	2.60	61.5	2.21	2.46	4.19	58
ONT.	1951	2.82	65.0	2.59	2.78	3.98	63
	1952	2.72	58.1	2.02	2.47	4.42	59
MAN.	1951	2.40	62.2	2.77	2.92	3.92	61
	1952	2.19	55.4	2.16	2.78	3.97	55
SASK.	1951	2.30	61.7	2.54	2.52	3.47	58
	1952	2.11	55.0	2.10	3.15	3.53	54
ALTA.	1951	2.60	63.6	3.03	2.83	4.31	58
	1952	2.48	56.6	2.63	2.70	4.56	54
B. C.	1951	3.72	61.6	3.16	3.64	4.33	60
	1952	3.85	53.5	2.67	3.53	4.99	58

* Data for Newfoundland are not available.

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

TABLE 9 - BUTTER AND CHEESE, SUPPLY AND DISPOSITION

Canada, June, July and January-July, 1948 to 1952

Year	June	July	Jan.-July	June	July	Jan.-July
<u>BUTTER 1/</u>						
	Production-'000 lb.			Stocks First of Month-'000 lb. 2/		
1948	50,401	47,379	202,199	11,900	30,896	45,336
1949	45,944	42,506	194,159	24,371	43,975	60,016
1950	44,452	40,515	183,766	32,251	50,063	60,864
1951	43,685	40,600	174,262	16,454	32,722	46,171
1952	45,833	42,391	183,197	26,003	43,648	59,100
	Imports - lb. 3/			Exports - '000 lb. 3/		
1948	1,769	56,496	59,153	80	55	597
1949	600	250	1,121,835	148	154	587
1950	730	-	3,981	102	127	1,181
1951	1,600	152,794	5,097,268	86	33	304
1952	-	-	4,565,371	200	20	368
	Domestic Disappearance-'000 lb.			Per Capita Disappearance - lb.		
1948	31,327	32,940	200,297	2.43	2.56	15.55
1949	26,193	26,320	172,327	1.95	1.96	12.80
1950	26,539	29,587	177,859	1.92	2.14	12.85
1951	27,333	27,271	172,203	1.95	1.95	12.29
1952	27,988	26,919	173,269	1.98	1.90	12.24

CANADIAN CHEDDAR CHEESE

	Production-'000 lb.			Stocks First of Month-'000 lb. 2/		
1948	18,691	17,322	53,111	27,286	41,256	51,340
1949	21,267	19,094	63,151	29,207	32,183	29,825
1950	18,593	16,227	56,022	37,125	38,195	36,181
1951	14,285	13,553	45,760	20,908	27,179	37,139
1952	11,016	8,952	35,313	28,999	35,572	42,478
	Exports - '000 lb. 3/			Domestic Disappearance - '000 lb.		
1948	85	141	6,306	4,636	7,097	25,977
1949	8,333	17,422	30,015	9,958	4,030	37,714
1950	9,760	14,383	25,750	7,763	3,858	37,822
1951	1,329	2,635	5,683	6,685	958	29,687
1952	139	235	895	4,304	1,811	23,824

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.-July" represent holdings as at August 1, 1948 to 1952.

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

TABLE 10 - CONCENTRATED MILK, SUPPLY AND DISPOSITION

Canada, July and January - July, 1948 to 1952

Year	Whole Milk Products		Milk By-Products		Total	
	July	Jan.-July	July	Jan.-July	July	Jan.-July
(A) Production - '000 lb.						
1948	40,146	181,091	12,783	53,833	52,929	234,924
1949	29,467	171,058	11,968	59,380	41,435	230,438
1950	37,106	176,060	11,098	55,072	48,204	231,132
1951	45,146	216,191	11,826	51,351	56,972	267,542
1952	45,085	226,176	14,616	63,868	59,701	290,044
(B) Stocks First of Month - '000 lb. <u>1/</u>						
1948	30,980	40,921	13,802	15,072	44,782	55,993
1949	59,456	68,172	20,541	25,544	79,997	93,716
1950	37,212	47,944	8,061	9,680	45,273	57,624
1951	52,831	72,226	9,788	11,894	62,619	84,120
1952	78,734	95,032	16,681	18,233	95,415	113,265
(C) Imports - lb. <u>2/</u>						
1948	1,008	3,640	6,823	9,713	7,831	13,353
1949	174	6,562	2,000	29,795	2,174	36,357
1950	500	11,370	9,935	149,932	10,435	161,302
1951	-	18,281	530,738	5,502,583	530,738	5,520,864
1952	4,648	28,846	28,427	721,008	33,075	749,854
(D) Exports - '000 lb. <u>2/</u>						
1948	4,988	22,474	4,351	11,741	9,339	34,215
1949	1,989	21,051	703	6,668	2,692	27,719
1950	4,257	24,677	712	6,481	4,969	31,158
1951	4,696	16,591	206	585	4,902	17,176
1952	3,935	16,806	2,956	11,341	6,891	28,147
(E) Domestic Disappearance - '000 lb.						
1948	25,218	131,348	7,169	36,674	32,387	168,022
1949	18,762	116,704	6,264	38,441	25,026	155,145
1950	22,117	148,050	8,777	46,473	30,894	194,523
1951	21,055	155,649	10,045	50,938	31,100	206,587
1952	24,856	163,915	10,137	49,496	34,993	213,411

1/ Stocks shown under the captions "Jan. July" represent holdings as at August 1, 1948 to 1952.

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

TABLE 11 - CONCENTRATED MILK, PRINCIPAL PRODUCTS, SUPPLY AND DISPOSITION

Canada, July and January - July, 1948 to 1952

Section A	July	Jan.-July	July	Jan.-July	July	Jan.-July
	Condensed Whole Milk		Condensed Skimmilk		Casein	
Production - '000 lb.						
1948	4,267	19,449	496	2,965	806	3,153
1949	2,095	14,730	493	2,284	489	2,098
1950	1,009	9,120	590	2,495	530	2,220
1951	3,216	11,601	467	2,777	839	3,071
1952	1,513	9,220	490	2,872	363	1,681
Section B	Evaporated Whole Milk		Whole Milk Powder		Skimmilk Powder	
	(A) Production - '000 lb.					
1948	33,689	149,083	2,089	9,938	8,941	37,415
1949	25,914	145,983	1,112	7,870	7,797	40,731
1950	34,331	154,468	1,127	8,413	6,806	34,673
1951	39,202	188,099	2,020	9,737	6,993	29,973
1952	40,289	201,906	2,406	9,154	10,574	44,045
(B) Stocks First of Month - '000 lb. <u>1/</u>						
1948	26,202	34,404	2,367	3,479	9,850	10,247
1949	54,427	62,371	3,681	3,589	18,081	22,595
1950	34,210	45,291	1,718	1,796	6,660	8,017
1951	47,044	65,596	3,151	3,333	6,664	8,381
1952	74,347	90,645	2,931	3,059	11,617	12,869
(C) Exports - '000 lb. <u>2/</u>						
1948	2,730	9,312	535	2,562	3,897	9,650
1949	744	7,484	354	2,787	587	5,236
1950	3,189	16,377	770	5,586	590	6,061
1951	1,940	6,340	917	5,184	46	219
1952	1,789	6,623	1,321	6,659	2,896	11,009
(D) Domestic Disappearance - '000 lb.						
1948	22,757	114,811	442	5,521	4,647	22,588
1949	17,226	104,907	850	4,414	2,696	20,801
1950	20,061	134,567	279	2,560	4,859	26,121
1951	18,710	141,425	921	3,214	5,566	28,933
1952	22,202	148,278	957	3,757	6,429	28,246

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

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

TABLE 12 - NUMBERS OF DAIRY HEIFERS ON FARMS^{1/}

Canada, by Provinces, December 1, 1951 and June 1, 1951 and 1952

Province	Dec. 1, 1951	June 1, 1951	June 1, 1952	June 1, 1952
	No. of Head ('000)	No. of Head ('000)	No. of Head ('000)	% Change from June 1, 1951
CANADA	746*	850	922*	(+) 8.6
NEWFOUNDLAND	*	1	*	-
PRINCE EDWARD ISLAND .	10	11	13	(+) 18.2
NOVA SCOTIA	20	23	25	(+) 8.7
NEW BRUNSWICK	19	22	25	(+) 13.6
QUEBEC	169	211	255	(+) 20.9
ONTARIO	312	315	342	(+) 8.6
MANITOBA	54	66	66	-
SASKATCHEWAN	70	94	87	(-) 7.4
ALBERTA	67	81	83	(+) 2.5
BRITISH COLUMBIA	25	26	26	-

TABLE 13 - NUMBERS OF CALVES ON FARMS^{2/}

Canada, by Provinces, December 1, 1951 and June 1, 1951 and 1952

Province	Dec. 1, 1951	June 1, 1951	June 1, 1952	June 1, 1952
	No. of Head ('000)	No. of Head ('000)	No. of Head ('000)	% Change from June 1, 1951
CANADA	1,998*	2,101	2,310*	(+) 10.1
NEWFOUNDLAND	*	2	*	-
PRINCE EDWARD ISLAND .	27	25	26	(+) 4.0
NOVA SCOTIA	43	37	44	(+) 18.9
NEW BRUNSWICK	38	43	48	(+) 11.6
QUEBEC	276	377	417	(+) 10.6
ONTARIO	607	574	631	(+) 9.9
MANITOBA	163	179	186	(+) 3.9
SASKATCHEWAN	335	356	385	(+) 8.1
ALBERTA	435	437	493	(+) 12.8
BRITISH COLUMBIA	74	71	80	(+) 12.7

^{1/} Heifer numbers include all breeds (grade and pure bred) being raised mainly for milking purposes.

^{2/} Calves reported on farms are those being raised for both beef and dairy purposes.

* Newfoundland not included in semi-annual surveys. Statistics for June 1, 1951 are based on Census data.



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TABLE 14 - NUMBERS OF DAIRY COWS ON FARMS

Canada, by Provinces, December 1, 1951 and June 1, 1951 and 1952

Province	Dec. 1, 1951	June 1, 1951	June 1, 1952	June 1, 1952
	No. of Head ('000)	No. of Head ('000)	No. of Head ('000)	% Change from June 1, 1951
CANADA	2,856*	2,908	2,968*	(+) 2.2
NEWFOUNDLAND	*	4	*	-
PRINCE EDWARD ISLAND .	38	39	41	(+) 5.1
NOVA SCOTIA	79	79	83	(+) 5.1
NEW BRUNSWICK	81	82	86	(+) 4.9
QUEBEC	893	896	937	(+) 4.6
ONTARIO	928	922	959	(+) 4.0
MANITOBA	202	218	209	(-) 4.1
SASKATCHEWAN	283	307	289	(-) 5.9
ALBERTA	271	278	280	(+) 0.7
BRITISH COLUMBIA	81	83	84	(+) 1.2

1/ Dairy cow numbers include all breeds (grade and pure bred) kept mainly for milking purposes.

* Semi-annual surveys did not include Newfoundland. Statistics for June 1, 1951 are based on census data.

TABLE 15 - ESTIMATED TONNAGE OF TAME HAY AND PASTURE CONDITIONS

Province	Year	Hay Estimate* Tons September	Pasture Conditions		
			June 30	July 31	Aug. 31
CANADA	1951	19,484	107	104	103
	1952	18,990	97	97	94
PRINCE EDWARD ISLAND .	1951	385	107	104	107
	1952	418	108	- 2 97	- 75
NOVA SCOTIA	1951	690	107	106	106
	1952	847	107	- 6 93	- 87
NEW BRUNSWICK	1951	793	103	103	102
	1952	886	109	+ 9 88	- 97
QUEBEC	1951	5,875	107	105	103
	1952	6,207	105	- 9 100	- 91
ONTARIO	1951	7,357	111	111	105
	1952	6,054	86	+ 5 90	- 95
MANITOBA	1951	650	90	71	94
	1952	589	71	- 1 84	- 83
SASKATCHEWAN	1951	1,017	106	100	100
	1952	996	107	- 10 109	- 99
ALBERTA	1951	2,157	112	111	110
	1952	2,230	102	- 3 108	+ 105
BRITISH COLUMBIA	1951	560	88	71	69
	1952	763	105	- 10 99	+ 80

* Includes all cuttings of Alfalfa, separately reported in 1951.