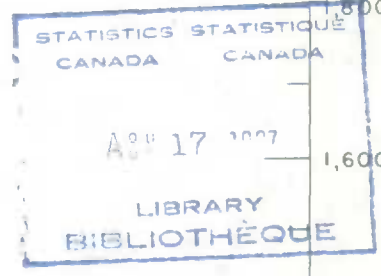
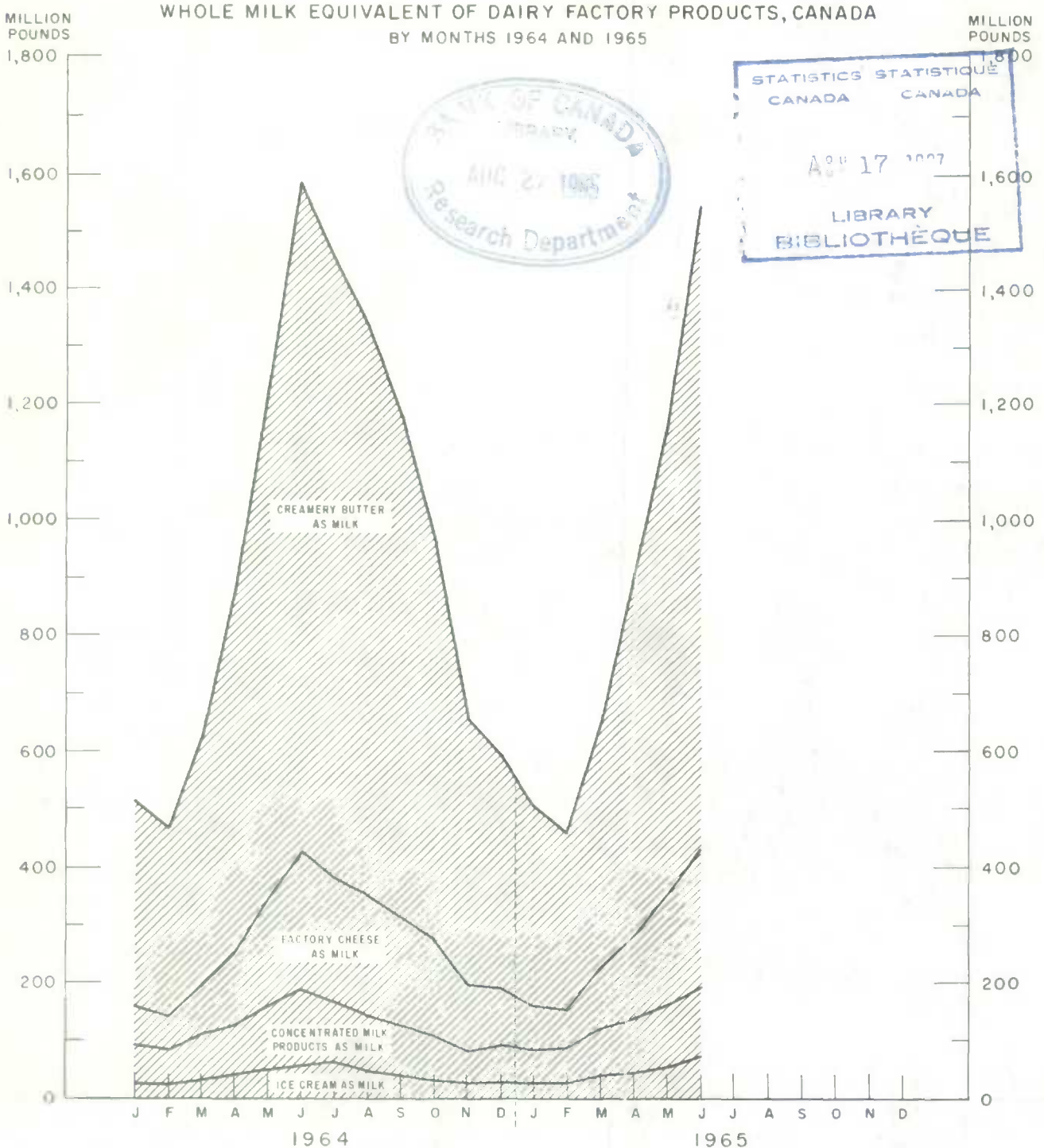


THE DAIRY REVIEW

Vol. 26, No. 7

JULY 1965

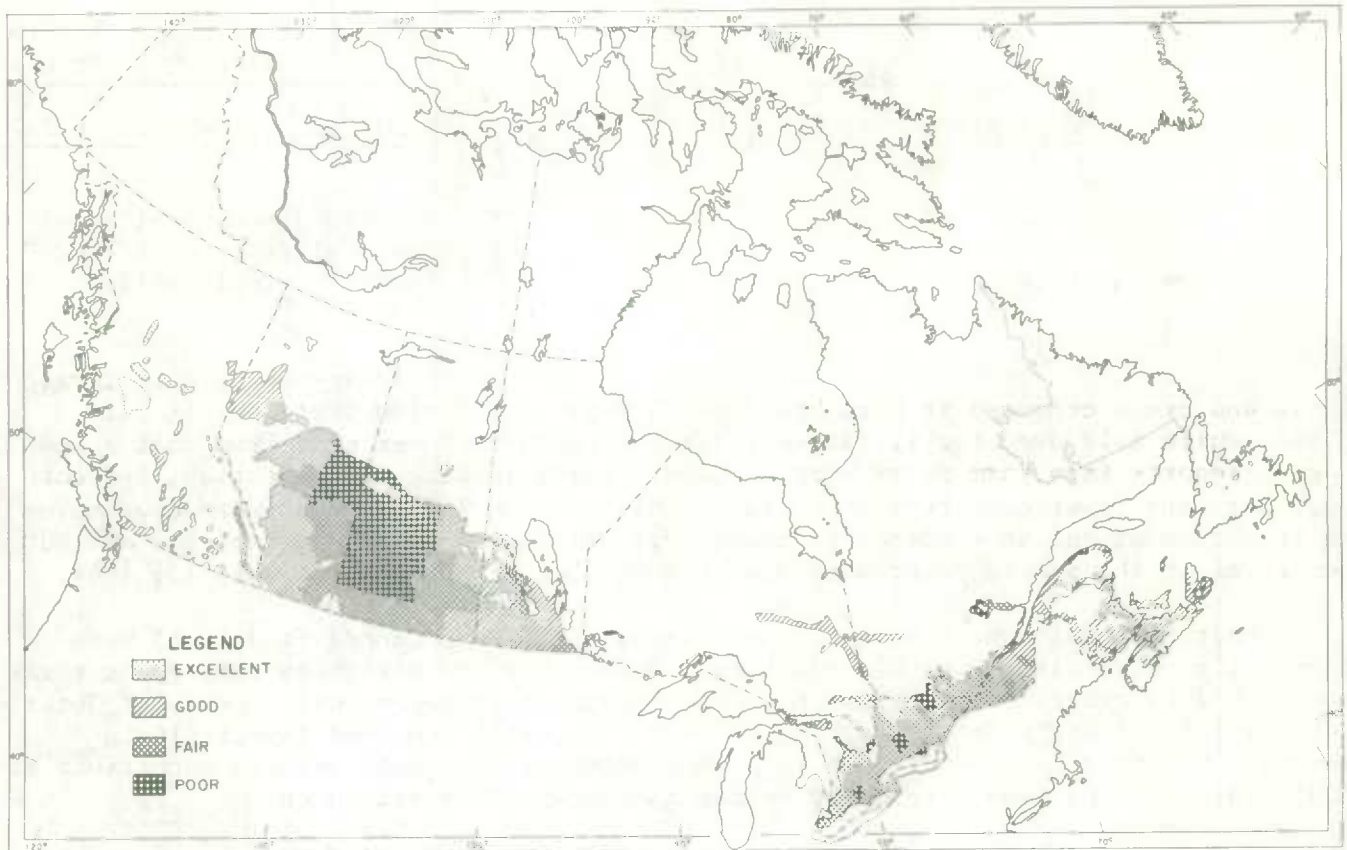
Price: \$ 2.00 per year



PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



JULY 15th 1965



JULY 15th 1964

PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, JULY 1965.

The preliminary estimate of milk produced in July is 2,037,000,000 pounds. This is 0.2 per cent higher than production in the same month last year and would make the total estimate of production during the first seven months of the year 10,816,000,000 pounds. This is 0.8 per cent below production in the January - July period a year ago.

Almost 72 per cent of the milk produced in July, or 1,460,000,000 pounds, was used for dairy factory products. This was 0.6 per cent above factory utilization in July, 1964. Creamery butter production during the month used 1,070,000,000 pounds of milk, 0.1 per cent more than in July, 1964, while milk used for factory cheese was up 3.8 per cent. Approximately 0.6 and 0.8 per cent less milk was used for concentrated whole milk products and ice cream mix, respectively, than in July a year ago. During the January - July period, 1.2 per cent less milk was utilized for dairy factory products than in the corresponding period in 1964.

TABLE 1. Preliminary Estimates of Milk Equivalent of Dairy Factory Products, July and January to July, 1964 and 1965.

Product	July			January - July		
	1964	1965	Percentage change	1964	1965	Percentage change
	'000 lb.		%	'000 lb.		%
Creamer butter ...	1,068,585	1,070,105	+ 0.1	4,834,019	4,683,768	- 3.1
Factory cheese ...	215,262	223,436	+ 3.8	975,821	1,038,028	+ 6.4
Concentrated whole milk products ..	102,594	102,001	- 0.6	632,920	616,631	- 2.6
Ice cream mix	64,887	64,353	- 0.8	308,251	333,968	+ 8.3
Totals	1,451,328	1,459,895	+ 0.6	6,751,011	6,672,395	- 1.2

Fluid sales of milk and cream during July, for the purpose of the preliminary estimate, are calculated at 431,500,000 pounds, an increase of 1.8 per cent over fluid sales in July, 1964. This assumes the same relationship to year-earlier estimates as for the month of June.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 3.7 per cent below that used in July, 1964, while milk used for livestock feeding dropped 10.1 per cent from that a year ago. Reports from farm dairy correspondents participating in the survey, indicate 0.2 per cent fewer cows kept on farms at July 15, and 1.2 per cent more cows being milked than at the same date last year. Milk production per cow, for cows milked on farms in the sample, decreased 0.7 per cent below the level at July 15, 1964.

Pasture conditions throughout most areas of Eastern Canada at July 15 were generally only fair. Dry, hot weather in Quebec and the Maritimes during the early part of July reduced hay yields and caused pastures to become dry. Parts of Ontario were still suffering from drought. Weather conditions remained favourable in Western Canada and pastures were in good condition. Regional pasture conditions at July 15, 1964 and 1965, are shown by the maps on the opposite page.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN JUNE, 1965.

Farm Milk Production: The estimated quantity of milk produced on farms in June amounted to 2,136 million pounds, a decrease of 47 million pounds or 2.2 per cent below that of June, 1964. Of this amount, 1,544 million pounds or 72 per cent was utilized in factory production, and approximately 436 million pounds or 21 per cent was used for fluid sales. During the January - June period, the estimated production was 8,779 million pounds, a decrease of 97 million pounds below that produced in the same period of the previous year. The quantity of milk utilized for factory production in the January - June period amounted to 5,212 million pounds while fluid sales accounted for 2,589 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 436 million pounds in June, an increase of approximately 7 million pounds in comparison with June of the previous year. This included about 363 million pounds of fluid milk, comprising about 17 per cent of the farm milk supply, and fluid cream sales of 73 million pounds representing about 4 per cent. During the six month period, fluid sales totalled 2,589 million pounds, an increase of 43 million pounds or 1.7 per cent over those of the corresponding 1964 period.

Farm Butter: Butter made on farms in June amounted to 346,000 pounds, decreasing 22 per cent from the corresponding month in 1964. For the January - June period, 1,814,000 pounds were produced, a decrease of 27 per cent from the same period last year.

Farm Cash Receipts: Cash receipts from the sale of dairy products in June amounted to \$61,596,000. This represented an increase of 3.4 per cent or \$2,028,000 in comparison with the same month last year. The weighted average value of \$3.11 per hundred pounds of milk was 15 cents higher than in June, 1964. Fluid milk at \$4.96 per hundred was 10 cents higher than in June, 1964. Creamery butter-fat increased from 71.0 cents to 75.5 cents per pound, and farm butter at 57 cents per pound was the same as in June, 1964. Milk used in manufacture averaged \$2.79 per hundred, 14 cents higher than in June, 1964. Cheese milk increased to \$2.97 per hundred, an increase of 10 cents per hundred in comparison with the same month a year earlier.

Estimates of farm cash receipts cover money received by farmers for the sale of milk, cream and farm butter. Government subsidies and bonuses are included in these estimates. The estimates, however, do not make any allowances for costs incurred by farmers in the production of dairy products.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN JUNE, 1965.

Creamery Butter

Production: Creamery butter production amounted to 47.7 million pounds in June, 1965, a decrease of approximately 1.7 million pounds as compared to production in the same month of the previous year.

Stocks: Combined holdings of creamery butter and butter oil (in butter equivalent) in store and transit on July 1, 1965, amounted to 78.4 million pounds, approximately 92.5 million pounds lower than at July 1 last year. On June 1, 1965, stock holdings at 61.6 million pounds were 100.8 million pounds less than at the same date a year earlier.

Supply: The combined quantity of creamery butter and butter oil represented by stocks on June 1, plus production and imports during the month amounted to 109.3 million pounds of butter at June 30, 1965. This was a decrease of approximately 102.6 million pounds compared to the corresponding supply figure at June 30, 1964.

Domestic Disappearance: The combined domestic disappearance of creamery butter and butter oil in June amounted to 30.9 million pounds of butter, an increase of 1.5 million pounds or 5.0 per cent more than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.59 pounds as compared with 1.53 pounds in June, 1964.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 54-7/8 cents per pound in June, as against 51-3/4 cents in June, 1964.

Cheddar Cheese

Production: Cheddar cheese production in June amounted to approximately 19.6 million pounds, a decrease of about 370 thousand pounds compared to production in the same month of the previous year.

Prices: The Belleville price of Ontario coloured cheese averaged 40-3/4 cents per pound in June. The comparative price in 1964 was 38 cents.

Ice Cream Mix

The quantity of ice cream mix manufactured in June was approximately 3.2 million gallons or 206 thousand gallons more than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province, June, 1964 and 1965.

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I. 1964	28,178(1)	22,324(1)	117	1,690	2,170	1,877
1965	27,521(1)	22,867(1)	70	1,680	1,090	1,814
N.S. 1964	33,622	13,555	515	2,150	1,190	16,212
1965	36,563(1)	16,072(1)	398	2,220	1,230	16,643
N.B. 1964	45,699	28,806	608	2,140	1,420	12,725
1965	44,191	27,533	351	2,110	1,070	13,127
Que. 1964	814,893	648,639	1,053	20,700	23,400	121,101
1965	784,476	619,910	725	19,100	20,300	124,441
Ont. 1964	749,977	535,015	772	16,300	25,800	172,090
1965	755,681	540,767	702	16,200	25,900	172,112
Man. 1964	115,838	80,462	936	8,000	5,940	20,500
1965	109,603	76,325	796	7,670	4,330	20,482
Sask. 1964	121,399	80,737	3,089	14,000	7,870	15,703
1965	108,280	70,727	2,176	13,400	5,810	16,167
Alta. 1964	175,633(1)	122,286(1)	3,089	13,400	7,930	28,928
1965	173,748(1)	119,659(1)	2,574	12,900	8,160	30,455
B.C. 1964	77,692	33,254	257	2,000	3,230	38,951
1965	77,110	32,031	304	2,020	2,410	40,345
Totals .. 1964	2,182,991	1,585,138	10,436	80,380	78,950	428,087
1965	2,135,617	1,544,335	8,096	77,300	70,300	435,586

(1) The milk equivalent of concentrated whole milk products is excluded to avoid disclosing individual company operations. It is included in totals.

TABLE 3. Milk Production and Utilization: Cumulative Data, by Province, January to June, 1964 and 1965.

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I. 1964	83,342(1)	55,123(1)	609	9,350	7,568	10,692
1965	90,912(1)	63,910(1)	374	9,210	6,940	10,478
N.S. 1964	162,718	44,858	1,848	12,100	7,500	96,412
1965	166,409(1)	49,764(1)	1,474	12,010	6,637	96,524
N.B. 1964	168,934	74,501	2,363	11,190	6,381	74,499
1965	167,178	72,174	1,615	11,280	5,478	76,631
Que. 1964	2,721,784	1,714,866	5,335	111,900	157,150	732,533
1965	2,694,966	1,688,186	3,393	103,800	158,800	740,787
Ont. 1964	3,366,372	2,079,687	5,124	98,000	177,200	1,006,361
1965	3,412,223	2,112,552	4,049	94,400	177,200	1,024,022
Man. 1964	520,736	303,995	6,177	45,520	40,960	124,084
1965	497,103	289,372	4,774	43,940	34,440	124,577
Sask. 1964	547,131	302,716	18,135	76,300	54,170	95,810
1965	493,894	266,676	12,823	74,100	43,520	96,775
Alta. 1964	801,267(1)	482,635(1)	16,708	75,600	52,750	173,574
1965	767,600(1)	448,307(1)	12,520	70,700	57,100	178,973
B.C. 1964	432,806	170,131	1,592	11,830	17,130	232,123
1965	418,351	150,943	1,427	11,370	14,770	239,841
Totals .. 1964	8,876,261	5,299,683	57,891	451,790	520,809	2,546,088
1965	8,779,252	5,212,500	42,449	430,810	504,885	2,588,608

(1) The milk equivalent of concentrated whole milk products is excluded to avoid disclosing individual company operations. It is included in totals.

TABLE 4. Milk Equivalent of Factory Products and Fluid Sales, by Province, June, 1964 and 1965.

Province and year	Creamery butter	Cheese	Concentrated milk	Ice cream mix	Fluid milk	Fluid cream
thousand pounds of milk						
P.E.I. 1964	19,375	2,805	(1)	144	1,703	174
1965	19,633	3,091	(1)	143	1,633	181
N.S. 1964	10,694	-	-	2,861	14,240	1,972
1965	12,191	-	(1)	3,881	14,766	1,877
N.B. 1964	25,717	1,243	-	1,846	11,050	1,675
1965	24,219	1,221	-	2,093	11,493	1,634
Que. 1964	504,270	88,627	38,676	17,066	100,181	20,920
1965	485,152	88,672	25,463	20,623	101,833	22,608
Ont. 1964	313,232	137,906	61,686	22,191	145,704	26,386
1965	318,217	135,779	61,004	25,767	146,540	25,572
Man. 1964	74,997	1,791	-	3,674	15,925	4,575
1965	70,200	2,187	-	3,938	16,076	4,406
Sask. 1964	79,069	-	-	1,668	13,129	2,574
1965	69,568	-	-	1,159	13,600	2,567
Alta. 1964	115,736	3,311	(1)	3,239	23,090	5,838
1965	111,524	3,553	(1)	4,582	24,412	6,043
B.C. 1964	13,385	1,650	11,137	7,082	30,991	7,960
1965	5,616	1,639	15,671	9,105	32,328	8,017
Totals .. 1964	1,156,475	237,333	131,559	59,771	356,013	72,074
1965	1,116,320	236,142	120,582	71,291	362,681	72,905

(1) Excluded to avoid disclosing individual company operations but included in the total.

TABLE 5. Milk Utilization: In Factories, in Dairies and on Farms, as Percentage of Production, by Province, June, 1965.

Province	Used in manufacture				Used for fluid sales	Used on farms		
	Creamery butter	Cheese	Conc. milk and ice cream mix	Total		For farm butter	In farm homes	Pail fed to animals
	percentages							
P.E.I.	62	10	14	86	6	-	5	3
N.S.	32	-	14	46	44	1	6	3
N.B.	55	3	4	62	30	1	5	2
Que.	62	11	6	79	16	-	2	3
Ont.	42	18	12	72	23	-	2	3
Man.	64	2	3	69	19	1	7	4
Sask.	64	-	1	65	15	2	13	5
Alta.	60	2	9	71	16	1	7	5
B.C.	7	2	32	41	52	1	3	3
Canada ..	52	11	9	72	21	-	4	3

TABLE 6. Butter Made on Farms, by Province, June, and Cumulative, January to June, 1964 and 1965.

Province	June			January - June		
	1965	1964	% of 1964	1965	1964	% of 1964
	'000 lb.		%	'000 lb.		%
P.E.I.	3	5	60	16	26	62
N.S.	17	22	77	63	79	80
N.B.	15	26	58	69	101	68
Que.	31	45	69	145	228	64
Ont.	30	33	91	173	219	79
Man.	34	40	85	204	264	77
Sask.	93	132	70	548	775	71
Alta.	110	132	83	535	714	75
B.C.	13	11	118	61	68	90
Totals ..	346	446	78	1,814	2,474	73

TABLE 7. Production Trends as Indicated by Reports in the Farm Survey, Conducted as of the 15th of each Month

A. Cows Milked: Percentage of Total Milk Cows, by Province May, June and July, 1964 and 1965.

Province	May		June		July	
	1965	1964	1965	1964	1965	1964
	percentages					
P.E.I.	64.8	66.7	76.4	79.4	82.7	86.4
N.S.	71.0	71.3	72.0	71.2	73.8	71.4
N.B.	70.3	68.8	77.7	75.1	79.1	77.5
Que.	74.0	73.7	81.4	80.2	83.4	82.6
Ont.	74.7	73.0	76.9	75.3	78.2	76.4
Man.	69.3	68.6	70.7	70.9	71.8	72.6
Sask.	69.2	71.0	73.3	71.6	74.1	73.3
Alta.	72.7	72.4	77.3	76.5	78.1	77.7
B.C.	78.6	78.3	77.2	75.7	76.1	75.1
Canada ..	73.4	72.7	77.9	76.7	79.4	78.3

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, June, 1965 and July, 1964 and 1965.

Province	All cows			Cows milked		
	June 1965	July 1965	July 1964	June 1965	July 1965	July 1964
	pounds					
P.E.I.	29.9	29.1	32.0	39.2	35.2	37.0
N.S.	22.5	20.1	19.1	31.3	27.2	26.8
N.B.	24.6	22.7	23.6	31.6	28.7	30.4
Que.	24.4	23.3	23.7	30.0	27.9	28.6
Ont.	28.6	26.0	25.4	37.1	33.2	33.3
Man.	22.0	20.3	19.9	31.1	28.3	27.4
Sask.	23.7	22.1	21.5	32.4	29.8	29.3
Alta.	26.6	24.5	24.2	34.4	31.4	31.1
B.C.	28.2	26.1	24.8	36.6	34.3	33.0
Canada ..	26.0	24.2	23.9	33.4	30.5	30.7

TABLE 8. Cows Two Years and Over, Kept on Farms for Milking Purposes, by Province, June 1, 1964 and 1965, December 1, 1964.

Province	June 1		December 1, 1964	June 1, 1965, as % of	
	1965	1964		June 1, 1964	Dec. 1, 1964
	No.		No.	%	
P.E.I.	39,000	37,000	37,000	105	105
N.S.	57,000	59,000	57,000	97	100
N.B.	56,000	58,000	56,000	97	100
Que.	1,086,000	1,060,000	1,042,000	102	104
Ont.	943,000	954,000	930,000	99	101
Man.	176,000	182,000	177,000	97	99
Sask.	178,000	193,000	185,000	92	96
Alta.	262,000	274,000	264,000	96	99
B.C.	88,000	89,000	89,000	99	99
Totals ..	2,885,000	2,906,000	2,837,000	99	102

TABLE 9. Yearling Heifers Kept on Farms for Milking Purposes, by Province, June 1, 1964 and 1965, December 1, 1964.

Province	June 1		December 1, 1964	June 1, 1965, as % of	
	1965	1964		June 1, 1964	Dec. 1, 1964
	No.		No.	%	
P.E.I.	7,800	8,400	7,000	93	111
N.S.	12,300	13,600	12,200	90	101
N.B.	11,900	14,000	12,000	85	99
Que.	187,000	200,000	175,000	94	107
Ont.	275,000	285,000	265,000	96	104
Man.	42,000	46,000	40,000	91	105
Sask.	35,000	41,000	35,000	85	100
Alta.	55,000	61,000	52,000	90	106
B.C.	22,000	23,000	23,000	96	96
Totals ..	648,000	692,000	621,200	94	104

Source: Report on Livestock Surveys, Cattle - Sheep - Horses, June 1, 1965 and December 1, 1964 issue of same report - A Dominion Bureau of Statistics memorandum.

TABLE 10. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, June, 1964 and 1965.

Province and year	Creamery butter-fat	Cheese milk	Milk for ice cream mix and concentration	Fluid cream	Fluid milk	Farm butter	Total
	thousand dollars						
P.E.I. 1964	456	72	181	6	73	-	788
1965	469	83	127	6	70	-	755
N.S. 1964	237	-	83	60	756	2	1,138
1965	274	-	147	52	781	1	1,255
N.B. 1964	578	32	63	57	556	4	1,290
1965	557	32	71	55	579	2	1,296
Que. 1964	13,008	2,478	1,447	502	4,568	2	22,005
1965	13,976	2,779	1,278	549	4,908	1	23,491
Ont. 1964	7,744	4,037	2,176	586	7,256	1	21,800
1965	8,080	3,924	2,418	624	7,312	2	22,360
Man. 1964	1,645	48	103	100	737	1	2,634
1965	1,539	58	111	95	767	-	2,570
Sask. 1964	1,757	-	39	60	614	1	2,471
1965	1,563	-	27	61	662	1	2,314
Alta. 1964	2,668	93	452	159	1,094	1	4,467
1965	2,571	97	452	167	1,164	1	4,452
B.C. 1964	313	52	518	427	1,664	1	2,975
1965	135	51	729	435	1,752	1	3,103
Totals .. 1964	28,406	6,812	5,062	1,957	17,318	13	59,568
1965	29,164	7,024	5,360	2,044	17,995	9	61,596

TABLE 11. Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, June, 1964 and 1965.

Province and year	Creamery butter-fat	Cheese milk	Milk for ice cream mix and concentration	Fluid milk	Farm butter	Average of total sales
	per lb. ¢	per cwt. \$	per cwt. \$	per cwt. \$	per lb. ¢	\$ per cwt. of milk
P.E.I. 1964	68.0	2.58	2.79	4.29	53	2.58
1965	69.0	2.68	2.78	4.26	55	2.59
N.S. 1964	64.0	-	2.89	5.31	56	3.81
1965	65.0	-	2.64	5.29	55	3.64
N.B. 1964	65.0	2.59	3.39	5.03	59	3.09
1965	66.5	2.65	3.39	5.04	60	3.18
Que. 1964	74.5	2.80	2.60	4.56	54	2.86
1965	83.2	3.13	2.77	4.82	55	3.16
Ont. 1964	71.4	2.93	2.59	4.98	57	3.08
1965	73.4	2.89	2.79	4.99	58	3.14
Man. 1964	63.4	2.68	2.81	4.63	58	2.61
1965	63.4	2.67	2.81	4.77	57	2.65
Sask. 1964	64.2	-	2.33	4.68	56	2.56
1965	64.9	-	2.37	4.87	56	2.66
Alta. 1964	66.6	2.83	2.67	4.74	56	2.71
1965	66.6	2.72	2.67	4.77	56	2.74
B.C. 1964	67.5	3.15	2.85	5.37	54	4.12
1965	69.5	3.09	2.94	5.42	54	4.28
Canada .. 1964	71.0	2.87	2.65	4.86	57	2.96
1965	75.5	2.97	2.79	4.96	57	3.11

TABLE 12. Creamery Butter: Domestic Disappearance for June, January to June, and January to December, 1956 to 1965.

Year	June		January to June		January to December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1956	26,880	1.67	147,102	9.15	313,606	19.50
1957	27,184	1.64	153,440	9.24	321,554	19.36
1958	25,422	1.49	148,524	8.70	312,255	18.28
1959	26,197	1.50	145,925	8.35	303,059	17.33
1960	23,927	1.34	138,516	7.75	289,889	16.22
1961	24,204	1.33	135,634	7.44	288,309	15.81
1962	28,040	1.51	143,559	7.73	320,752	17.27
1963	29,049	1.53	166,807	8.81	351,342	18.56
1964	29,450	1.53	172,396	8.95	357,067	18.53
1965 (1)...	30,930	1.59	171,404	8.82	-	-

(1) Due to lagged reporting of trade statistics, monthly export data have been adjusted to exclude butter that was actually shipped in 1964.

TABLE 13. Cheese, Supply and Disposition, Canada, June and Cumulative January to June, 1961 to 1965.

Year	Stocks beginning	Production	Imports	Exports	Stocks end	Domestic disappearance	
						June	Jan. - June
'000 lb.							
Cheddar cheese							
1961	46,979	17,123	-	540	54,083	9,479	47,627
1962	48,195	16,438	-	1,967	52,459	10,207	51,121
1963	40,880	18,880	-	400	48,369	10,991	52,133
1964	45,532	19,984	-	1,382	53,814	10,320	53,254
1965	52,151	19,614	-	2,955	61,279	7,531	52,200
Process cheese							
1961	3,615	5,911	-	18	4,320	5,188	27,802
1962	4,401	6,213	-	29	4,744	5,841	30,176
1963	4,860	5,895	-	29	4,305	6,421	32,288
1964	4,900	6,698	-	20	4,645	6,933	34,366
1965	6,458	6,536	-	19	5,626	7,349	37,731
Other cheese (hard and soft varieties)							
1964	2,792	1,622	934	4	3,381	1,963	13,755
1965	3,266	1,886	(1)	3	3,917	1,232	13,794(2)

(1) Not yet available.

(2) Includes adjustment for May Imports.

TABLE 14. Principal Concentrated Milk Products, Supply and Disposition, Canada, June and Cumulative January to June, 1961 to 1965.

Year	Stocks beginning	Production	Imports	Exports	Stocks end	Domestic disappearance	
						June	Jan. - June
'000 lb.							
Evaporated whole milk							
1961	36,030	43,968	-	344	55,779	23,875	152,686
1962	29,360	41,274	-	332	46,587	23,715	159,163
1963	22,024	41,284	-	669	24,531	38,108	169,489
1964	29,279	44,298	-	3,296	48,602	21,679	152,050
1965	19,903	40,350	-	981	38,516	20,756	151,581
Partly skimmed evaporated milk							
1961	1,786	1,779	-	-	1,921	1,644	10,147
1962	1,618	1,926	-	-	1,993	1,551	10,354
1963	1,219	2,041	-	-	1,481	1,779	9,690
1964	1,314	1,563	-	-	1,468	1,409	8,807
1965	1,597	1,408	-	-	1,793	1,212	8,622
Condensed whole milk							
1961	1,289	1,219	-	-	1,036	1,472	7,548
1962	1,064	1,309	-	1	1,013	1,359	8,039
1963	1,005	1,390	-	-	942	1,453	9,053
1964	1,087	1,145	-	-	735	1,497	8,740
1965	1,084	1,491	-	-	833	1,742	8,946
Whole milk powder							
1961	4,206	3,480	1	2,181	3,799	1,707	3,661
1962	2,290	2,474	-	1,650	2,940	174	1,917
1963	2,884	2,419	-	1,023	3,494	786	3,114
1964	3,370	2,763	-	1,078	4,874	181	1,023
1965	2,631	2,531	-	1,205	3,520	437	1,185
Skim milk powder							
1961	29,398	30,604	(1)	3,166	37,422	19,414	73,683
1962	23,768	27,243	-	6,631	31,771	12,609	66,785
1963	26,464	25,466	-	2,395	29,930	19,605	79,600
1964	23,274	27,902	-	4,800	29,747	16,629	75,034
1965	23,548	32,077	-	4,481	33,247	17,897	66,721
Casein							
1961	1,872	2,036	10	367	2,693	858	2,603
1962	2,030	3,325	1	1,254	2,691	1,411	3,345
1963	1,190	3,649	60	1,979	1,745	1,175	2,878
1964	1,496	3,467	130	1,549	2,378	1,166	2,566
1965	1,658	3,667	(2)	1,521	3,235	569	1,511(3)

(1) Less than 500 lbs.

(2) Not yet available.

(3) Includes adjustment for May imports.

TABLE 15. Ice Cream: Production of Hard and Soft Types, by Province, July and Cumulative January to July, 1964 and 1965.

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	July	Jan. - July	July	Jan. - July	July	Jan. - July
thousand gallons						
P.E.I. 1964	41	174	5	16	46	190
1965	46	192	5	16	51	208
N.S. 1964	255	1,123	28	98	283	1,221
1965	251	1,238	37	122	288	1,360
N.B. 1964	160	739	18	46	178	785
1965	165	812	17	49	182	861
Que. 1964	1,756	7,608	169	582	1,925	8,190
1965	1,445	7,267	205	613	1,650	7,880
Ont. 1964	2,313	10,339	214	722	2,527	11,061
1965	2,056	10,144	168	630	2,224	10,774
Man. 1964	381	1,669	58	175	439	1,844
1965	333	1,586	59	179	392	1,765
Sask. 1964	319	1,490	56	189	375	1,679
1965	259	1,288	48	169	307	1,457
Alta. 1964	538	2,583	83	284	621	2,867
1965	549	2,758	87	293	636	3,051
B.C. 1964	577	2,828	100	345	677	3,173
1965	545	2,909	117	413	662	3,322
Totals .. 1964	6,340	28,553	731	2,457	7,071	31,010
1965	5,649	28,194	743	2,484	6,392	30,678

TABLE 16. Production of Other Products in Ice Cream Industry, Canada, July and Cumulative January to July, 1964 and 1965.

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	July	Jan.-July	July	Jan.-July	July	Jan.-July	July	Jan.-July
thousand gallons								
1964	56.4	236.5	77.0	381.1	510.9	1,720.9	83.4	395.4
1965	77.8	294.0	91.1	407.9	404.8	1,745.1	115.1	524.0

TABLE 17. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, July, 1965.

(Data on Export Sales not included due to disclosure provisions of Statistics Act)

Province and classification	Domestic sales of skim milk powder			
	Total reported	Range of reported prices(2)	Weighted average selling price F.O.B. plant (net)	Price range of "bulk of sales"
	'000 lb.	¢ per lb.	¢ per lb.	¢ per lb.
Quebec:				
Spray	6,545	12.3-16.8	14.21	14.1-14.5
Roller	2,207	11.8-15.8	13.17	13.1-13.5
Feed	193	11.3-14.8	12.91	12.6-13.0
Ontario:				
Spray	3,985	13.3-17.8	14.47	14.1-14.5
Roller	2,066	12.3-14.3	13.33	13.6-14.0
Feed	105	4.8-13.8	11.77	12.1-12.5

(1) At time of publication reports had not been received from 3 of 70 plants listed as producing in Quebec and Ontario, therefore, the table should not be interpreted as covering total sales in these provinces.

(2) Mid-points of lowest and highest half cent range in which sales were reported.

Livestock and Animal Products Section, Agriculture Division

Issued Thursday, August 26, 1965.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010757934