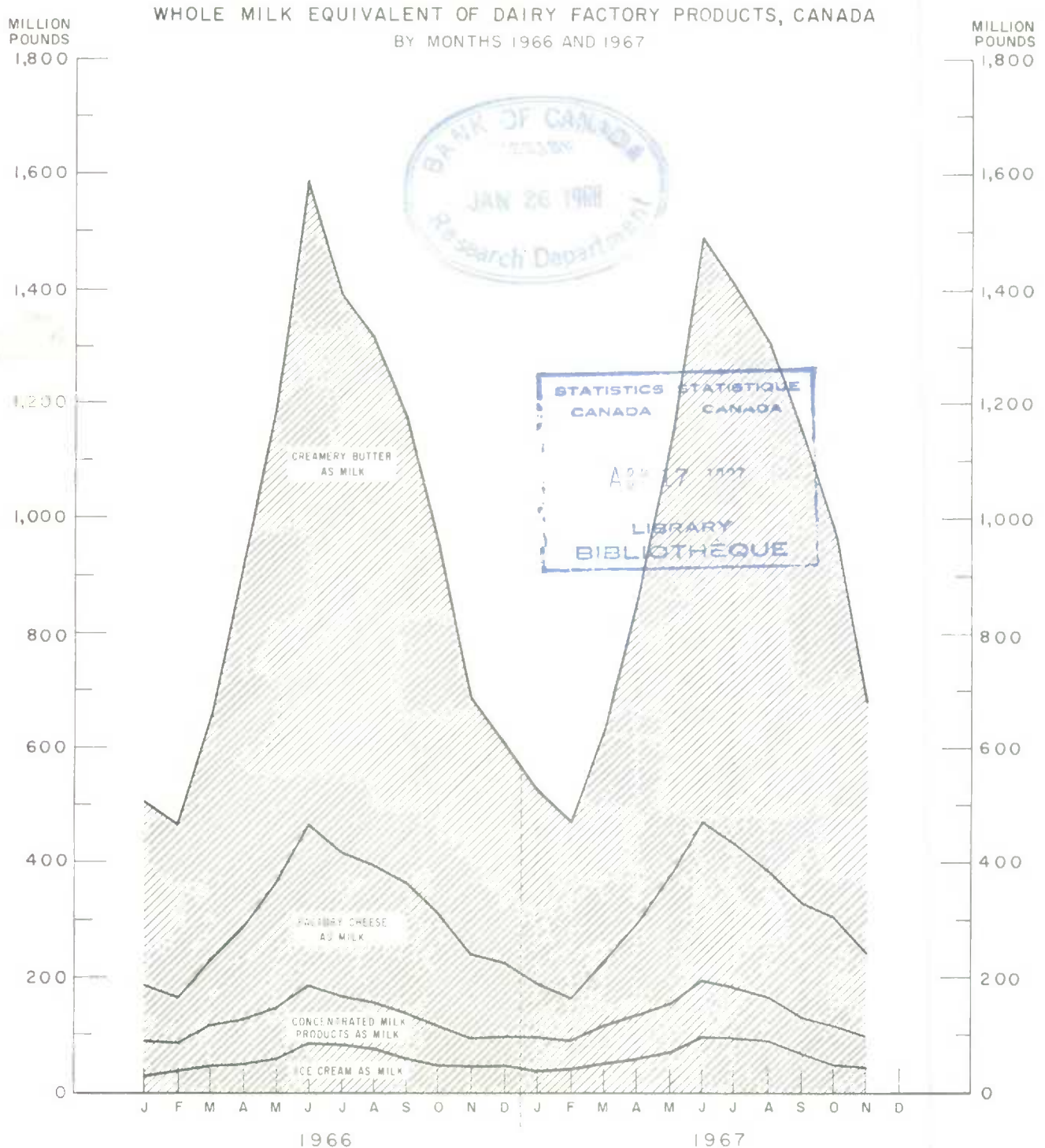


# THE DAIRY REVIEW

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Preliminary Indications of the Dairy Situation, December, 1967

The preliminary estimate of milk produced in December is 1,181,000,000 pounds which is 1.2 per cent below production in the corresponding month last year. This would make the total estimate of production for the twelve months equal to 18,179,000,000 pounds or 0.9 per cent below that for the January - December period a year ago.

Almost 50 per cent of the milk produced in December, or 587,000,000 pounds, was used for dairy factory products. This is 3.4 per cent below factory utilization in December 1966. Creamery butter production during the month accounted for 376,000,000 pounds of milk, 2.0 per cent less than in December a year ago; however, milk used for factory cheese, concentrated whole milk products and ice cream mix declined 8.1, 1.6 and 4.5 per cent, respectively, from that of a year ago. During the January - December period 1.9 per cent less milk was utilized for dairy factory products than in the corresponding period a year ago.

TABLE 1. Preliminary Estimates of Milk Equivalent of Dairy Factory Products, December and January to December, 1966 and 1967

Product	December			January - December		
	1966	1967(1)	Percentage Change	1966	1967(1)	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	383,947	376,202	- 2.0	7,818,642	7,607,293	- 2.7
Factory Cheese	126,800	116,572	- 8.1	2,128,136	2,072,961	- 2.6
Concentrated Whole Milk Products	53,841	52,954	- 1.6	869,965	821,524	- 5.6
Ice Cream Mix	43,368	41,416	- 4.5	636,402	738,450	+ 16.0
Totals	607,956	587,144	- 3.4	11,453,145	11,240,228	- 1.9

(1) Includes an upward revision in creamery butter, production for Prince Edward Island. December production previously published at 101,000 lb. should have read 201,000 lb.

Fluid sales of milk and cream during December, for the purpose of the preliminary estimate, are calculated at 476,000,000 pounds of milk an increase of 1.4 per cent from the sales in December 1966. This assumes the same relationship to year-earlier estimates as for the month of November.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 1.9 per cent above that used in December 1966, while milk used for livestock feeding dropped 1.6 per cent from that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 3.3 per cent fewer cows kept on farms at December 15, and 3.6 per cent less cows being milked than at the same date last year. Milk production per cow, for cows milked on farms in the sample, increased 0.4 per cent from the level at December 15, 1966.

## FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN NOVEMBER, 1967

**Farm Milk Production:** The estimated quantity of milk produced on farms in November amounted to 1,233 million pounds, practically the same as that for November, 1966. Of this amount, 680 million pounds or 55 per cent was utilized in factory production, and approximately 439 million pounds or 36 per cent was used for fluid sales. During the January-November period, the estimated production was 16,998 million pounds, a decrease of 152 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-November period amounted to 10,653 million pounds while fluid sales accounted for 4,841 million pounds.

**Fluid Sales:** Sales of fluid milk and cream, the latter expressed as milk, amounted to 439 million pounds in November, an increase of approximately 6 million pounds from November of last year. This included about 375 million pounds of fluid milk, comprising about 31 per cent of the farm milk supply, and fluid cream sales of 64 million pounds representing about 5 per cent. During the eleven month period, fluid sales totalled 4,841 million pounds, an increase of 55 million pounds or 1.2 per cent over those of the corresponding period a year earlier.

**Farm Butter:** Butter made on farms in November amounted to 250,000 pounds, decreasing 8 per cent from the corresponding month in 1966. For the January-November period, 2,887,000 pounds were produced, a decrease of 6 per cent from the same period last year.

**Farm Cash Receipts:** Cash receipts from the sale of dairy products in November amounted to \$45,169,000. This represented an increase of 6.9 per cent or \$2,928,000 from the corresponding month last year. The weighted average value of \$4.04 per hundred pounds of milk was 27 cents higher than in November, 1966. Fluid milk at \$5.95 per hundred was 37 cents higher than in November, 1966. Creamery butterfat increased from 75.6 cents to 80.5 cents per pound, and farm butter at 61 cents per pound was 1 cent higher than in November, 1966. Milk used in manufacture averaged \$3.49 per hundred, 26 cents higher than in November, 1966. Cheese milk increased to \$3.41 per hundred, an increase of 13 cents per hundred from the corresponding month a year earlier. Approximately 88 per cent of all milk utilized for factory dairy products was eligible for Federal government Subsidy in November, 1967.

Estimates of farm cash receipts from the sale of dairy products, as set forth in this report, include the basic plant paying price less haulage and, where applicable, quality premiums, bonuses, patronage dividends and those government subsidies which have been paid indirectly through plants as part of the plant price. They do not include government payments made direct to farmers by government cheque, nor do they reflect any allowance for costs incurred by farmers in the production of dairy products.

Direct Federal subsidy payments during the 1966-67 dairy year commenced on April 1, 1966, and amounted to 75 cents per hundred pounds for 3.5 per cent processing milk or the equivalent of 21.43 cents per pound of butterfat. On April 1, 1967, these payments were increased to \$1.10 per hundred pounds for milk and 31.42 cents per pound of butterfat. Unlike the previous program, manufacturing milk and cream shippers will be allotted a quota based on their 1966-67 shipments and will not be eligible if any portion of their deliveries is used for fluid purposes. Effective April 1, 1967, the Quebec government discontinued to make direct payments to farmers for manufacturing milk and cream. These payments had amounted to approximately 5 and 10 cents per pound butterfat depending on the period of the year. Also, effective the same date, direct payments of 25 cents on all industrial, secondary and excess milk and 10 cents on cream were stopped by the Ontario government.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN NOVEMBER, 1967

Creamery Butter

Production: Creamery butter production amounted to 18.6 million pounds in November, 1967, a decrease of approximately 416 thousand pounds from production in the corresponding month of the previous year.

Stocks: Combined holdings of creamery butter and butter oil (in butter equivalent) in store and transit on December 1, 1967, amounted to 70.9 million pounds, approximately 2.1 million pounds lower than at December 1 last year. On November 1, 1967, stock holdings at 81.1 million pounds were 2.4 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 November 1, plus production and imports during the month, amounted to 99.7 million pounds of butter at November 30, 1967. This was a decrease of approximately 2.8 million pounds compared to the corresponding supply figure at November 30, 1966.

Domestic Disappearance: The combined domestic disappearance of creamery butter and butter oil in November amounted to 28.8 million pounds of butter, a decrease of 0.6 million pounds or 2.2 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.42 pounds as compared with 1.47 pounds in November, 1966.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 63 cents per pound in November, as against 61 cents in November, 1966.

Cheddar Cheese

Production: Cheddar cheese production in November amounted to approximately 10.8 million pounds, a decrease of about 37 thousand pounds from production in the corresponding month of the previous year.

Prices: The Belleville price of Ontario coloured cheese averaged 46 1/4 cents per pound in November. The comparative price in 1966 was 43 1/4 cents.

Ice Cream Mix

The quantity of ice cream mix manufactured in November was approximately 1.6 million gallons or 27 thousand gallons more than that produced a year ago.

Table 2. Cottage Cheese: Production in the Fourth Quarter and for the Year Compared with 1966

Province	October to December			January to December		
	1967	1966	% of 1966	1967	1966	% of 1966
	'000 lb.		%	'000 lb.		%
Maritime Provinces	197	197	100	884	846	104
Quebec	683	673	101	3,115	2,793	112
Ontario	3,228	3,097	104	14,464	14,206	102
Manitoba	463	404	115	2,067	1,991	104
Saskatchewan	290	266	109	1,268	1,215	104
Alberta	784	705	111	3,378	3,133	108
B.C.	1,579	1,657	95	7,762	7,762	100
Totals	7,224	6,999	103	32,938	31,946	103

Note: The data include both creamed and uncreamd cottage cheese.

TABLE 3. Milk Production and Utilization, by Province, November, 1966 and 1967

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I. .... 1966	14,242	10,522	70	1,630	299	1,721
1967	13,574	9,911	47	1,650	303	1,663
N.S. .... 1966	24,788	6,215	211	1,820	690	15,852
1967	24,276	5,380	211	1,830	705	16,150
N.B. .... 1966	22,218	6,781	304	1,910	399	12,824
1967	22,281	6,410	328	1,860	407	13,276
Que. .... 1966	427,016	280,902	725	17,100	7,000	121,289
1967	444,712	299,892	538	16,600	7,060	120,622
Ont. .... 1966	462,516	256,671	561	15,400	17,500	172,384
1967	446,743	238,704	515	15,000	17,200	175,324
Man. .... 1966	56,228	25,770	585	6,650	2,910	20,313
1967	57,880	26,900	585	6,790	3,040	20,565
Sask. .... 1966	53,048	20,707	1,661	11,600	2,750	16,330
1967	54,101	20,268	1,614	12,600	2,830	16,789
Alta. .... 1966	106,571	59,217	2,012	10,800	5,220	29,322
1967	105,628	57,933	1,825	10,800	5,760	29,310
B.C. .... 1966	65,807	19,134	211	1,790	1,850	42,822
1967	63,367	14,468	187	1,790	1,790	45,132
Totals .. 1966	1,232,434	685,919	6,340	68,700	38,618	432,857
1967	1,232,562	679,866	5,850	68,920	39,095	438,831

TABLE 4. Milk Production and Utilization: Cumulative Data, by Province, January to November, 1966 and 1967

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I. ....1966	212,731	167,428	632	18,000	6,830	19,841
1967	206,407	162,101	679	17,690	6,399	19,538
N.S. ....1966	318,228	103,647	2,667	21,100	9,523	181,291
1967	321,173	101,909	2,622	20,840	9,998	185,804
N.B. ....1966	310,455	133,303	3,674	20,560	7,585	145,333
1967	299,305	123,286	3,580	20,260	6,848	145,331
Que. ....1966	6,044,753	4,336,665	6,763	186,700	179,920	1,334,705
1967	6,120,539	4,391,678	5,638	189,700	181,230	1,352,293
Ont. ....1966	6,307,670	3,970,449	6,434	174,300	250,600	1,905,887
1967	6,199,112	3,859,696	6,367	170,700	246,500	1,915,849
Man. ....1966	826,940	470,790	6,599	77,560	46,070	225,921
1967	809,530	456,837	6,153	75,250	45,600	225,690
Sask. ....1966	825,781	435,668	19,071	139,200	52,830	179,012
1967	762,599	372,377	18,696	140,500	48,000	183,026
Alta. ....1966	1,500,083	937,133	23,166	124,050	87,910	327,824
1967	1,463,001	905,162	21,176	123,360	89,380	323,923
B.C. ....1966	802,515	290,106	2,621	20,140	24,000	465,648
1967	815,905	280,038	2,644	21,040	22,930	489,253
Totals ..1966	17,149,156	10,845,189	71,627	781,610	665,268	4,785,462
1967	16,997,571	10,653,084	67,555	779,340	656,885	4,840,707

TABLE 5. Milk Equivalent of Factory Products and Fluid Sales, by Province, November, 1966 and 1967

Province and year	Creamery butter	Cheese(1)	Concentrated whole milk products and ice cream mix(2)	Fluid milk	Fluid cream
	thousand pounds of milk				
P.E.I. .... 1966	6,950	1,419	2,153	1,550	171
1967	7,067	1,133	1,711	1,513	150
N.S. .... 1966	3,533	847	1,835	14,079	1,773
1967	3,089	198	2,093	14,440	1,710
N.B. .... 1966	5,265	352	1,164	11,559	1,265
1967	5,171	264	975	12,044	1,232
Que. .... 1966	187,575	70,432	22,895	103,596	17,693
1967	201,240	71,462	27,190	102,965	17,657
Ont. .... 1966	144,565	71,671	40,435	148,704	23,680
1967	131,906	69,972	36,826	151,483	23,841
Man. .... 1966	22,487	959	2,324	16,253	4,060
1967	23,002	1,321	2,577	16,620	3,945
Sask. .... 1966	20,405	—	302	13,918	2,412
1967	19,773	—	495	14,448	2,341
Alta. .... 1966	47,034	1,892	10,291	24,110	5,212
1967	42,237	2,156	13,540	24,065	5,245
B.C. .... 1966	7,745	1,188	10,201	35,183	7,639
1967	2,340	1,155	10,973	37,372	7,760
Totals ... 1966	445,559	148,760	91,600	368,952	63,905
1967	435,825	147,661	96,380	374,950	63,881

(1) Includes the milk equivalent of cheddar and other factory cheese made from whole milk and cream.

(2) Combined to avoid disclosing individual company operations.

TABLE 6. Milk Utilization: In Factories, in Dairies and on Farms, as Percentage of Production, by Province, November, 1967

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. ....	52	8	13	73	12	—	13	2
N.S. ....	13	1	8	22	67	1	7	3
N.B. ....	23	1	5	29	60	1	8	2
Que. ....	45	16	6	67	27	—	4	2
Ont. ....	30	16	8	54	39	—	3	4
Man. ....	40	2	4	46	36	1	12	5
Sask. ....	37	—	1	38	31	3	23	5
Alta. ....	40	2	13	55	28	2	10	5
B.C. ....	4	2	17	23	71	—	3	3
Canada ..	35	12	8	55	36	—	6	3

TABLE 7. Butter Made on Farms, by Province, November and Cumulative January to November, 1966 and 1967

Province	November			January - November		
	1967	1966	% of 1966	1967	1966	% of 1966
	'000 lb.		%	'000 lb.		%
P.E.I. ....	2	3	67	29	27	107
N.S. ....	9	9	100	112	114	98
N.B. ....	14	13	108	153	157	97
Que. ....	23	31	74	241	289	83
Ont. ....	22	24	92	272	275	99
Man. ....	25	25	100	263	283	93
Sask. ....	69	71	97	799	815	98
Alta. ....	78	86	91	905	990	91
B.C. ....	8	9	89	113	112	101
Totals ..	250	271	92	2,887	3,061	94



TABLE 8. 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, October, November and December, 1966 and 1967

Province	October		November		December	
	1967	1966	1967	1966	1967	1966
	percentages					
P.E.I. ....	82.2	81.9	76.8	79.1	68.7	69.2
N.S. ....	69.4	70.9	67.8	69.7	66.3	68.8
N.B. ....	71.4	76.6	68.6	69.3	59.8	61.6
Que. ....	80.5	79.8	74.8	75.0	60.4	62.6
Ont. ....	74.9	74.5	71.9	71.6	68.2	68.0
Man. ....	63.8	62.2	58.5	57.2	53.8	54.5
Sask. ....	69.2	63.6	62.7	57.2	55.5	52.8
Alta. ....	69.3	67.8	65.2	60.5	64.5	59.5
B.C. ....	77.1	73.2	73.9	71.9	74.4	74.4
Canada ..	75.6	74.7	71.2	70.3	63.5	63.7

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, November, 1967 and December, 1966 and 1967

Province	All cows			Cows milked		
	November 1967	December 1967	December 1966	November 1967	December 1967	December 1966
	pounds					
P.E.I. ....	15.5	12.9	14.1	20.2	18.8	20.3
N.S. ....	15.9	16.1	16.8	23.5	24.2	24.4
N.B. ....	13.6	12.3	12.6	19.9	20.7	20.5
Que. ....	13.5	11.5	11.6	18.1	19.1	18.5
Ont. ....	19.1	18.9	19.1	26.5	27.7	28.1
Man. ....	15.5	15.6	14.7	26.5	29.0	27.1
Sask. ....	15.5	13.9	13.4	24.7	25.1	25.4
Alta. ....	16.9	17.3	16.3	25.9	27.0	27.5
B.C. ....	23.4	24.4	23.8	31.6	32.8	32.0
Canada ..	16.4	15.6	15.6	22.9	24.4	24.3

TABLE 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, November, 1966 and 1967 (1)

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. .... 1966	159	44	65	5	75	--	348
1967	167	35	53	5	80	--	340
N.S. .... 1966	76	26	59	55	822	1	1,039
1967	68	6	73	53	885	1	1,086
N.B. .... 1966	116	10	42	46	639	2	855
1967	115	8	32	45	671	2	873
Que. .... 1966	5,244	2,179	728	508	5,501	1	14,161
1967	6,113	2,268	956	576	5,941	1	15,855
Ont. .... 1966	3,876	2,494	1,323	734	8,357	1	16,785
1967	3,720	2,568	1,330	823	9,074	1	17,516
Man. .... 1966	477	30	86	118	850	1	1,562
1967	496	45	98	114	925	1	1,679
Sask. .... 1966	454	—	8	60	803	1	1,326
1967	431	—	13	61	841	1	1,347
Alta. .... 1966	1,040	63	312	142	1,300	1	2,858
1967	965	71	430	121	1,389	1	2,977
B.C. .... 1966	222	39	338	483	2,224	1	3,307
1967	69	39	376	518	2,493	1	3,496
Totals .. 1966	11,664	4,885	2,961	2,151	20,571	9	42,241
1967	12,144	5,040	3,361	2,316	22,299	9	45,169

(1) See paragraph 5, page 4, re farm cash receipts.

TABLE 10. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, Cumulative Data, by Province, January to November, 1966 and 1967 (1)

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. ....1966	2,626	620	893	69	814	--	5,022
1967	2,411	758	1,029	62	865	--	5,125
N.S. ....1966	1,391	153	1,003	681	9,032	11	12,271
1967	1,225	391	1,084	713	9,637	11	13,061
N.B. ....1966	2,389	187	612	569	6,823	24	10,604
1967	2,212	187	591	554	7,231	26	10,801
Que. ....1966	91,158	25,301	10,692	5,559	58,019	11	190,740
1967	98,364	24,865	13,104	6,633	64,691	11	207,668
Ont. ....1966	59,384	34,462	18,739	7,926	87,394	12	207,917
1967	60,674	36,044	20,391	8,521	95,889	11	221,530
Man. ....1966	8,682	486	1,143	1,173	8,918	9	20,411
1967	8,345	749	1,569	1,286	9,757	4	21,710
Sask. ....1966	9,053	—	223	650	8,156	11	18,093
1967	7,919	—	238	645	8,780	11	17,593
Alta. ....1966	16,621	786	4,287	1,659	13,609	11	36,973
1967	16,674	1,066	4,026	1,452	14,735	11	37,964
B.C. ....1966	2,487	517	5,888	5,321	23,000	11	37,224
1967	2,399	536	6,243	5,566	25,461	11	40,216
Totals ..1966	193,791	62,512	43,480	23,607	215,765	100	539,255
1967	200,223	64,596	48,275	25,432	237,046	96	575,668

(1) See paragraph 5, page 4, re farm cash receipts. Footnote continued from page 13 - are as follows (1966 in brackets): creamery butter-fat - Quebec 64.5¢ per lb. (63.5), Ontario 61.7¢ per lb. (59.8); milk for butter and powder - Quebec \$3.34 per cwt. (\$3.03), Ontario \$3.28 per cwt. (\$3.09). (5) Based on class III accounting value.

TABLE 11. Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, November, 1966 and 1967 (1)

Province and year	Creamery butter-fat	Cheese milk (2)	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. ....1966	66.0	3.13	3.06	4.81	60	2.84
1967	68.0	3.06	3.08	5.30	62	2.94
N.S. ....1966	62.0	3.02	3.22	5.84	59	4.70
1967	64.0	3.11	3.47	6.13	60	5.04
N.B. ....1966	64.0	2.93	3.64	5.53	62	4.34
1967	64.0	3.01	3.32(3)	5.57	62	4.41
Que. ....1966	80.8(4)	3.09	3.18	5.31	62	3.52
1967	87.8(4)	3.17	3.51	5.77	64	3.77
Ont. ....1966	77.5(4)	3.48	3.27	5.62	60	3.91
1967	81.5(4)	3.67	3.61	5.99	59	4.23
Man. ....1966	61.2	3.14	3.68	5.23	61	3.39
1967	62.4	3.36	3.79	5.57	63	3.54
Sask. ....1966	64.3	—	2.50	5.77	60	3.58
1967	63.0	—	2.59	5.82	60	3.63
Alta. ....1966	63.9	3.32	3.03	5.39	58	3.23
1967	66.0	3.29	3.18	5.77	59	3.41
B.C. ....1966	82.8(5)	3.26	3.31	6.32	54	5.34
1967	85.8(5)	3.38	3.43	6.67	56	5.86
Canada ..1966	75.6	3.28	3.23	5.58	60	3.77
1967	80.5	3.41	3.49	5.95	61	4.04

(1) See Paragraph 5, page 4, re farm cash receipts. (2) Includes the milk equivalent of cheddar and other factory cheese made from whole milk and cream. (3) Based on manufacturing milk prices, not comparable to prices previous to June, 1967. (4) Not fully comparable to other provinces, weighted according to relative quantities of milk and cream deliveries. Individual farm values - Footnote continued on page 12.

TABLE 12. Creamery Butter: Domestic Disappearance for November, January to November and January to December, 1958 to 1967

Year	November		January to November		January to December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1958 .....	26,085	1.53	284,314	16.65	312,255	18.28
1959 .....	27,289	1.56	280,041	16.01	303,059	17.33
1960 .....	25,169	1.41	264,187	14.78	289,889	16.22
1961 .....	26,672	1.46	261,428	14.34	288,309	15.81
1962 .....	30,315	1.63	290,594	15.65	320,752	17.27
1963 .....	33,240	1.76	316,616	16.73	351,342	18.56
1964 .....	27,953	1.45	323,378	16.78	357,323	18.54
1965 .....	31,060	1.58	324,547	16.55	356,201	18.17
1966(1).....	29,441	1.47	319,886	16.00	348,304	17.42
1967(2).....	28,798	1.42	301,300	14.87	—	—

(1) Annual and monthly per capita disappearance data for 1966 based on population estimated at 20,000,000 for July 1, 1966.

(2) Per capita disappearance data for 1967 based on 20,252,000 for January 1, 1967.

TABLE 13. Cheese, Supply and Disposition, Canada, November and Cumulative January to November, 1963 to 1967

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						Nov.	Jan. - Nov.
'000 lb.							
Cheddar cheese							
1963 .....	65,547	9,341	—	3,236	64,378	7,274	101,985
1964 .....	70,828	9,119	—	3,720	64,010	12,217	107,606
1965 .....	71,672	10,553	—	8,872	65,987	7,366	116,265
1966 .....	83,127	10,854	—	7,420	82,948	3,613	110,178
1967 .....	95,297	10,817	—	5,096	95,669	5,349	113,746
Process cheese							
1963 .....	5,277	6,029	—	7	5,980	5,319	58,691
1964 .....	4,763	6,452	—	22	6,783	4,410	62,174
1965 .....	5,329	6,010	—	23	5,130	6,186	69,076
1966 .....	6,832	7,140	300	49	8,306	5,917	75,244
1967 .....	8,577	6,425	(2)	281	9,841	4,880	76,089(3)
Other cheese (hard and soft varieties)							
1966 .....	5,177	2,729	1,856	12	5,062	4,688	37,171
1967 .....	6,477	2,660	(2)	5	6,220	2,912	42,178(3)

(1) Data for 1967 are preliminary and subject to revision.

(2) Not yet available.

(3) Includes adjustment for October imports.

TABLE 14. Principal Concentrated Milk Products, Supply and Disposition, Canada, November and Cumulative January to November, 1963 to 1967

Year	Stocks begin- ning	Produc- tion	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						Nov.	Jan. - Nov.
'000 lb.							
Evaporated whole milk							
1963 .....	56,249	18,074	—	773	49,123	24,427	281,635
1964 .....	55,156	14,114	—	230	45,054	23,986	277,396
1965 .....	51,480	16,919	—	513	47,463	20,423	274,409
1966 .....	53,279	16,666	—	511	46,322	23,112	276,074
1967 .....	40,747	19,108	—	630	34,902	24,323	267,828
Partly skimmed evaporated milk							
1963 .....	2,127	1,428	—	—	2,067	1,488	17,095
1964 .....	2,102	1,100	—	—	1,889	1,313	16,492
1965 .....	2,089	933	—	—	1,705	1,317	14,292
1966 .....	1,397	1,542	—	—	1,606	1,333	13,280
1967 .....	1,605	748	—	—	1,413	940	10,874
Condensed whole milk							
1963 .....	728	1,907	—	—	762	1,873	16,426
1964 .....	603	1,580	—	—	762	1,421	15,955
1965 .....	849	2,097	—	—	1,055	1,891	17,451
1966 .....	1,118	2,182	—	—	1,136	2,164	20,702
1967 .....	925	2,151	—	—	855	2,221	22,414
Whole milk powder							
1963 .....	3,347	890	—	688	3,500	49	4,385
1964 .....	3,817	1,341	—	1,754	2,958	446	3,064
1965 .....	3,862	890	—	102	3,433	1,217	3,615
1966 .....	1,965	325	—	146	1,860	284	1,073
1967 .....	1,006	260	—	318	747	201	4,866
Skim milk powder							
1963 .....	27,614	9,108	—	3,891	21,998	10,833	144,718
1964 .....	40,150	11,429	—	5,462	34,148	11,969	142,652
1965 .....	49,251	11,707	—	5,994	33,151	21,813	133,704
1966 .....	80,636	14,766	—	9,580	77,189	8,633	139,244
1967 .....	137,153	17,339	—	1,996	136,526	15,970	125,648
Casein							
1963 .....	3,410	1,029	210	1,152	2,201	1,296	7,034
1964 .....	3,179	852	30	1,756	2,077	228	8,355
1965 .....	5,135	1,200	31	1,659	4,184	523	5,699
1966 .....	5,723	1,281	26	1,613	4,797	620	6,621
1967 .....	4,666	558	(2)	1,006	4,260	(3)	7,936(4)

(1) Data for 1967 are preliminary and subject to revision.

(2) Not yet available.

(3) Disappearance for the month cannot be estimated because month-end stocks and exports (with inevitable lag) exceed total supply.

(4) Includes adjustment for October imports.

TABLE 15. Ice Cream: Production of Hard and Soft Types, by Province, December and Cumulative January to December, 1966 and 1967

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	December	Jan.-Dec.	December	Jan.-Dec.	December	Jan.-Dec.
thousand gallons						
P.E.I. .... 1966	23	333	(1)	28	23	361
1967	21	357	(1)	35	21	392
N.S. .... 1966	159	2,151	2	218	161	2,369
1967	138	2,222	3	217	141	2,439
N.B. .... 1966	102	1,525	(1)	76	102	1,601
1967	91	1,542	(1)	77	91	1,619
Que. .... 1966	956	13,117	7	847	963	13,964
1967	861	13,631	7	1,409	868	15,040
Ont. .... 1966	1,153	18,147	10	981	1,163	19,128
1967	1,093	18,081	8	947	1,101	19,028
Man. .... 1966	190	2,611	7	297	197	2,908
1967	171	2,989	6	324	177	3,313
Sask. .... 1966	152	2,022	2	274	154	2,296
1967	138	2,270	3	304	141	2,574
Alta. .... 1966	378	4,903	19	527	397	5,430
1967	329	4,917	28	750	357	5,667
B.C. .... 1966	295	4,702	21	796	316	5,498
1967	294	5,018	23	838	317	5,856
Totals .. 1966	3,408	49,511	68	4,044	3,476	53,555
1967	3,136	51,027	78	4,901	3,214	55,928

(1) Less than 500 gallons

TABLE 16. Production of Other Products in Ice Cream Industry, Canada, December and Cumulative January to December, 1966 and 1967

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	December	Jan.-Dec.	December	Jan.-Dec.	December	Jan.-Dec.	December	Jan.-Dec.
thousand gallons								
1966 ....	45.6	698.8	43.9	730.8	39.9	2,581.6	62.9	999.7
1967 ....	41.8	795.6	40.3	809.4	21.1	3,009.1	58.3	1,211.0

TABLE 17. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, December, 1967 (1)

(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 .....	9,382	13.3 - 21.8	18.68	19.6 - 20.0
Roller .....	1,313	12.8 - 18.8	17.10	17.6 - 18.0
Feed .....	496	5.8 - 18.8	14.65	13.1 - 13.5
Ontario:				
Spray .....	4,532	18.3 - 24.3	20.07	19.6 - 20.0
Roller .....	475	13.8 - 19.3	18.31	18.1 - 18.5
Feed .....	48	4.8 - 17.8	13.15	13.6 - 14.0

(1) At time of publication reports had not been received from 3 of 66 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.

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