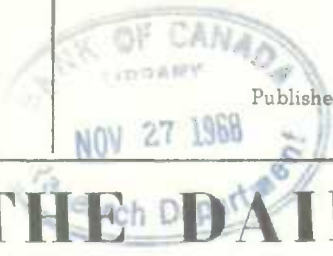


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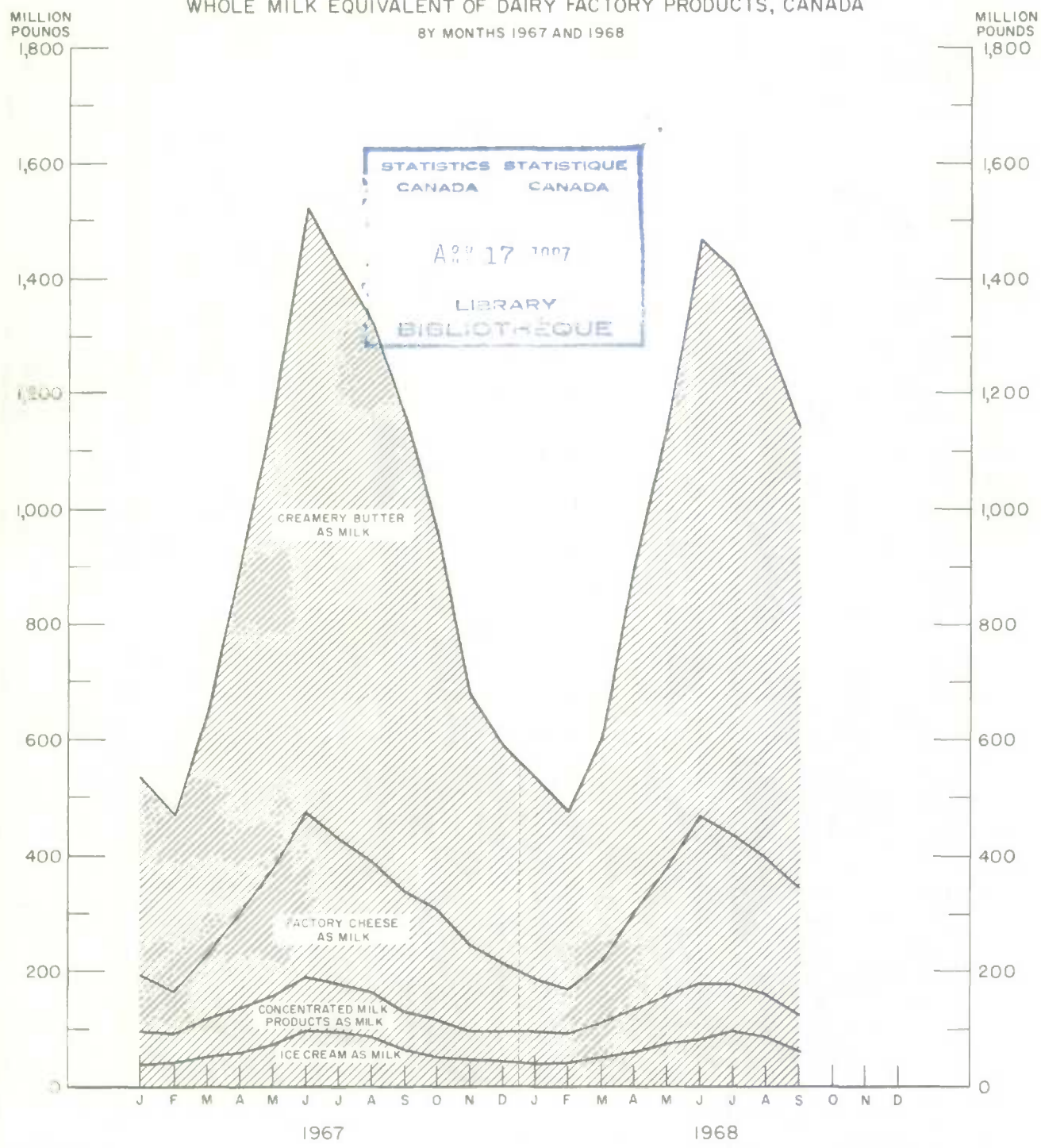
THE DAIRY REVIEW

Vol. 29 No. 10

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WHOLE MILK EQUIVALENT OF DAIRY FACTORY PRODUCTS, CANADA
 BY MONTHS 1967 AND 1968



PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, OCTOBER 1968

The preliminary estimate of milk produced in October is 1,598,000,000 pounds which is 4.5 per cent above production in the corresponding month last year. This would make the total estimate of production during the first ten months of the year 15,961,000,000 pounds or 0.5 per cent above that for the January-October period a year ago.

Slightly more than 64 per cent of the milk produced in October, or 1,031,000,000 pounds, was used for dairy factory products. This is 7.4 per cent above factory utilization in October 1967. Creamery butter production during the month accounted for 707,000,000 pounds of milk, 8.3 per cent more than in October a year ago; however milk used for factory cheese and ice cream mix increased 9.1 and 3.8 per cent, respectively. Approximately 4.6 per cent less milk was used for concentrated whole milk products than in October 1967. During the January-October period, 0.6 more 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, October and January to October 1967 and 1968

Products	October			January - October		
	1967	1968	Per-centage change	1967	1968	Per-centage change
	'000 lb.		%	'000 lb.		%
Creamery butter	652,392	706,563	+ 8.3	6,905,411	6,921,112(1)	+ 0.2
Factory cheese	193,677	211,376	+ 9.1	1,832,427	1,891,372	+ 3.2
Concentrated whole milk products	63,343	60,430	- 4.6	712,536	701,393	- 1.6
Ice cream mix	50,284	52,190	+ 3.8	650,516	651,433	+ 0.1
Totals	959,696	1,030,559	+ 7.4	10,100,890	10,165,310(1)	+ 0.6

(1) Includes an upward adjustment, in milk equivalent, of 7,915,000 lb. of butter in Quebec during the period January to September, inclusive.

Fluid sales of milk and cream during October, for purposes of the advance preliminary estimate, are calculated at 448,000,000 pounds of milk, a decline of 0.5 per cent from the sales in October 1967. This assumes the same relationship to year-earlier estimates as for the July-September period.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 0.8 per cent above the quantity used in October 1967, while milk used for livestock feeding was 0.7 per cent below that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 1.3 per cent fewer cows kept on farms at October 15, and 0.9 per cent less cows being milked than at the same date a year earlier. Milk production per cow, for cows milked on farms in the sample, increased 5.4 per cent from the level at October 15, 1967.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN SEPTEMBER 1968

Farm Milk Production. — The estimated quantity of milk produced on farms in September amounted to 1,693 million pounds, a decrease of 34 million pounds or 2.0 per cent below that of September 1967. Of this amount, 1,143 million pounds or 68 per cent was utilized in factory production, and approximately 430 million pounds or 26 per cent was used for fluid sales. During the January-September period, the estimated production was 14,363 million pounds, an increase of 14 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-September period amounted to 9,135 million pounds while fluid sales accounted for 3,976 million pounds.

Fluid Sales. — Sales of fluid milk and cream, the latter expressed as milk, amounted to 430 million pounds in September, a decrease of approximately 20 million pounds from September of last year. This included about 367 million pounds of fluid milk, comprising about 22 per cent of the farm milk supply, and fluid cream sales of 63 million pounds representing about 4 per cent. During the nine month period, fluid sales totalled 3,976 million pounds, an increase of 39 million pounds or 1.0 per cent over those of the corresponding period a year earlier.

Farm Butter. — Butter made on farms in September amounted to 265,000 pounds, decreasing 4 per cent from the corresponding month in 1967. For the January-September period, 2,315,000 pounds were produced, a decrease of 3 per cent from the same period last year.

Farm Cash Receipts. — Cash receipts from the sale of dairy products in September amounted to \$59,620,000. This represented a decrease of 0.6 per cent or \$369,000 from the corresponding month last year. The weighted average value of \$3.79 per hundred pounds of milk was 6 cents higher than in September 1967. Fluid milk at \$6.14 per hundred was 24 cents higher than in September 1967. Cream for butter at 64.1¢ per pound butterfat was 0.2¢ higher than in September 1967, and farm butter at 62 cents per pound was 1 cent higher than in September 1967. Milk used in the manufacture of all dairy products averaged \$3.34 per hundred, 1 cent higher than in September 1967. Cheese milk decreased to \$3.31 per hundred, a decrease of 6 cents per hundred from the corresponding month a year earlier. Of all the milk utilized for factory dairy products in September 1968, not more than 86 per cent was eligible for Federal government subsidy.

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 payment during 1966-67 dairy year amounted to approximately 75 cents per hundred pounds for manufacturing milk and cream. Commencing on April 1, 1967, these payments were increased to \$1.10 per hundred pounds for 3.5 per cent processing milk or the equivalent of 31.42 cents per pound butterfat, and on April 1, 1968, further increased to \$1.16 per hundred pounds for 3.5 per cent processing milk or 36.42 cents per pound butterfat. Effective with August 1968 deliveries, payments were reduced from \$1.16 to \$1.10 per cwt. of milk. Subsidy payments to cream shippers remained unchanged. On April 1, 1966, the Quebec government started to make direct payments to farmers on the basis of 5 cents per pound butterfat for the period April to September inclusive, and 10 cents per pound butterfat for the period October 1966 to March 1967 inclusive. Effective from October 1, 1966 to March 31, 1967, Ontario

producers also received 25 cents a hundred on all industrial or manufactured milk, basis 3.5 per cent butterfat, and 25 cents a hundred on all secondary and excess milk delivered to the dairy, as well as 10 cents per pound butterfat on all cream grading Special and First Grade. Effective April 1, 1967, Quebec and Ontario discontinued to make direct payments to farmers for manufacturing milk and cream.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN SEPTEMBER 1968

Creamery butter

Production. — Creamery butter production amounted to 34.0 million pounds in September 1968, a decrease of approximately 1.0 million pounds from production in the same month of the previous year.

Stocks. — Holdings of creamery butter in store on October 1, 1968, amounted to 75.1 million pounds, approximately 9.4 million pounds lower than at October 1 last year. On September 1, 1968, stock holdings at 69.7 million pounds were 6.5 million pounds less than at the same date a year earlier.

Supply. — Stocks of creamery butter on September 1, plus production and imports during the month, amounted to 103.7 million pounds of butter at September 30, 1968. This was a decrease of approximately 7.5 million pounds compared to the corresponding supply figure at September 30, 1967.

Domestic disappearance. — The domestic disappearance of creamery butter in September amounted to 28.6 million pounds of butter, an increase of 1.9 million pounds or 7.0 per cent more than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.39 pounds as compared with 1.31 pounds in September 1967.

Prices at Montreal. — Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 63 cents per pound in September, the same as in September 1967.

Cheddar Cheese

Production. — Cheddar cheese production in September amounted to approximately 17.8 million pounds, an increase of about 1.9 million pounds from production in the same month of the previous year.

Prices. — The Belleville price of Ontario coloured cheese averaged 47 1/4 cents per pound in September. The comparative price in 1967 was 46 1/4 cents.

Ice cream mix

The quantity of ice cream mix manufactured in September was approximately 2.3 million gallons or 142 thousand gallons less than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province, September 1967 and 1968

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I.1967	23,180	19,234	47	1,780	346	1,773
1968	21,354	17,441	70	1,720	431	1,692
N.S.1967	30,670	9,942	281	1,960	737	17,750
1968	27,429	7,490	281	1,960	731	16,967
N.B.1967	30,169	14,123	351	1,960	419	13,316
1968	27,108	11,544	398	1,800	551	12,815
Que.1967	702,610	551,926	702	17,400	8,250	124,332
1968	687,430	543,480	679	18,400	7,460	117,411
Ont.1967	589,349	375,776	585	15,300	17,400	180,288
1968	585,242	376,773	538	15,300	17,200	175,431
Man.1967	72,119	41,167	562	7,000	2,710	20,680
1968	68,545	38,463	491	7,070	2,980	19,541
Sask.1967	72,277	36,372	1,661	14,100	2,920	17,224
1968	69,260	35,125	1,544	13,600	2,970	16,021
Alta.1967	134,247	84,307	2,059	11,900	6,130	29,851
1968	132,773	84,241	1,989	11,400	6,350	28,793
B.C.1967	72,665	23,280	187	1,880	1,970	45,348
1968	74,188	28,452	211	1,880	1,960	41,685
Totals ..1967	1,727,286	1,156,127	6,435	73,280	40,882	450,562
1968	1,693,329	1,143,009	6,201	73,130	40,633	430,356

TABLE 3. Milk Production and Utilization: Cumulative Data, by Province, January to September 1967 and 1968

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I.1967	173,394	136,659	585	14,280	5,702	16,168
1968	162,750	125,951	630	14,120	5,827	16,222
N.S.1967	267,264	86,472	2,177	16,950	8,527	153,138
1968	252,583	74,694	2,154	16,640	8,206	150,889
N.B.1967	251,797	107,703	2,902	16,520	6,110	118,562
1968	240,977	95,963	2,948	15,560	6,276	120,230
Que.1967	5,212,908	3,786,657	5,031	155,200	166,660	1,099,360
1968	5,319,468(1)	3,914,515(1)	4,914	153,700	157,350	1,088,989
Ont.1967	5,215,872	3,297,447	5,265	139,900	211,900	1,561,360
1968	5,155,463	3,196,030	5,242	139,100	208,500	1,606,591
Man.1967	674,256	384,655	5,007	61,530	39,770	183,294
1968	673,707	383,391	4,799	61,940	41,530	182,047
Sask.1967	646,463	325,209	15,466	114,500	42,310	148,978
1968	643,022	319,532	14,742	113,900	42,900	151,948
Alta.1967	1,234,878	774,665	17,386	101,060	77,740	264,027
1968	1,228,301	770,088	16,729	98,800	76,770	265,914
B.C.1967	672,597	241,727	2,270	16,810	19,290	392,500
1968	686,753	254,587	2,012	16,600	19,910	393,644
Totals ..1967	14,349,429	9,141,194	56,089	636,750	578,009	3,937,387
1968	14,363,024(1)	9,134,751(1)	54,170	630,360	567,269	3,976,474

(1) Includes an upward adjustment, in milk equivalent, of 6,439,000 lb. of butter in Quebec during the period January to August, inclusive.

TABLE 4. Milk Equivalent of Factory Products and Fluid Sales, by Province, September 1967 and 1968

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.1967	12,262	3,212	3,760	1,600	173
1968	11,138	2,002	4,301	1,537	155
N.S.1967	5,522	1,155	3,265	15,633	2,117
1968	4,072	990	2,428	15,201	1,766
N.B.1967	11,583	737	1,803	12,008	1,308
1968	9,149	715	1,680	11,496	1,319
Que.1967	440,037	73,907	37,982	104,481	19,851
1968	411,278	91,394	40,808	99,587	17,824
Ont.1967	203,720	122,306	49,750	156,376	23,912
1968	207,348	123,013	46,412	151,634	23,797
Man.1967	35,404	1,706	4,057	16,683	3,997
1968	34,000	1,651	2,812	15,598	3,943
Sask.1967	35,498	—	874	14,785	2,439
1968	34,375	—	750	13,750	2,271
Alta.1967	69,989	2,717	11,601	24,570	5,281
1968	72,891	3,311	8,039	23,579	5,214
B.C.1967	6,037	1,419	15,824	37,920	7,428
1968	11,419	1,386	15,647	34,479	7,206
Totals ...1967	820,052	207,159	128,916	384,056	66,506
1968	795,670	224,462	122,877	366,861	63,495

(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 5. Milk Utilization: In Factories, in Dairies and on Farms, as Percentage of Production, by Province, September 1968.

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	10	20	82	8	—	8	2
N.S.	15	3	9	27	62	1	7	3
N.B.	34	3	6	43	47	1	7	2
Que.	60	13	6	79	17	—	3	1
Ont.	35	21	8	64	30	—	3	3
Man.	50	2	4	56	29	1	10	4
Sask.	50	—	1	51	23	2	20	4
Alta.	55	2	6	63	22	1	9	5
B.C.	15	2	21	38	56	—	3	3
Canada ..	47	13	8	68	26	—	4	2

TABLE 6. Butter Made on Farms, by Province, September and Cumulative January to September 1967 and 1968.

Province	September			January-September		
	1968	1967	% of 1967	1968	1967	% of 1967
	'000 lb.		%	'000 lb.		%
P.E.I.	3	2	150	27	25	108
N.S.	12	12	100	92	93	99
N.B.	17	15	113	126	124	102
Que.	29	30	97	210	215	98
Ont.	23	25	92	224	225	100
Man.	21	24	88	205	214	96
Sask.	66	71	93	630	661	95
Alta.	85	88	97	715	743	96
B.C.	9	8	112	86	97	89
Totals ..	265	275	96	2,315	2,397	97

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 August, September and October 1967 and 1968.

Province	August		September		October	
	1968	1967	1968	1967	1968	1967
	percentages					
P.E.I.	83.7	83.9	83.8	84.1	84.5	82.2
N.S.	71.8	70.4	69.0	68.3	70.3	69.4
N.B.	73.3	78.9	77.7	76.8	76.4	71.4
Que.	83.2	83.3	81.9	81.9	81.3	80.5
Ont.	76.9	78.0	76.7	76.4	75.3	74.9
Man.	71.5	70.0	70.4	64.6	64.8	63.8
Sask.	74.7	74.3	73.8	70.6	65.3	69.2
Alta.	77.0	76.6	74.3	74.4	66.4	69.3
B.C.	76.3	77.3	77.1	75.3	77.3	77.1
Canada ..	78.9	79.2	78.1	77.3	76.0	75.7

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, September 1968 and October 1967 and 1968.

Province	All cows			Cows milked		
	September 1968	October 1968	October 1967	September 1968	October 1968	October 1967
	pounds					
P.E.I.	24.8	21.4	21.9	29.6	25.4	26.7
N.S.	17.2	17.8	18.0	25.0	25.3	25.9
N.B.	18.4	17.1	17.2	23.6	22.4	24.1
Que.	22.4	19.4	18.6	27.4	23.9	23.1
Ont.	25.0	23.8	21.7	32.6	31.6	29.0
Man.	19.6	17.7	16.3	27.9	27.4	25.6
Sask.	21.2	16.8	18.3	28.7	25.8	26.5
Alta.	22.0	18.5	17.7	29.6	27.9	25.5
B.C.	27.5	26.8	25.5	35.7	34.7	33.0
Canada ..	23.0	20.9	19.8	29.6	27.5	26.1

TABLE 8. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, September 1967 and 1968(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. 1967	288	100	111	5	85	--	589
1968	262	56	120	5	81	--	524
N.S. 1967	120	34	112	65	954	1	1,286
1968	90	29	93	85	980	1	1,278
N.B. 1967	257	22	57	48	670	2	1,056
1968	201	20	56	47	684	3	1,011
Que. 1967	13,724	2,459	1,258	623	6,008	1	24,073
1968	13,083	3,044	1,371	583	5,686	1	23,768
Ont. 1967	5,969	4,183	1,679	784	9,273	1	21,889
1968	6,081	4,084	1,563	781	9,705	1	22,215
Man. 1967	761	56	153	115	924	--	2,009
1968	717	52	107	114	883	--	1,873
Sask. 1967	764	—	21	59	853	1	1,698
1968	741	—	18	55	822	1	1,637
Alta. 1967	1,604	87	387	171	1,420	1	3,670
1968	1,678	108	271	175	1,368	1	3,601
B.C. 1967	179	48	543	483	2,465	1	3,719
1968	339	45	518	486	2,324	1	3,713
Totals .. 1967	23,666	6,989	4,321	2,353	22,652	8	59,989
1968	23,192	7,438	4,117	2,331	22,533	9	59,620

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

TABLE 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, Cumulative Data, by Province, January to September 1967 and 1968(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. 1967	1,999	666	873	52	706	--	4,296
1968	1,834	468	841	49	772	--	3,964
N.S. 1967	1,037	365	874	605	7,836	9	10,726
1968	844	306	914	697	8,370	9	11,140
N.B. 1967	1,927	167	488	467	5,878	21	8,948
1968	1,643	150	523	470	6,269	23	9,078
Que. 1967	88,014	19,922	11,202	5,318	52,458	9	176,923
1968	90,865(2)	22,073	12,137	5,576	52,356	9	183,016(2)
Ont. 1967	53,288	30,618	17,417	6,835	77,635	10	185,803
1968	53,411	29,691	16,168	7,362	82,860	12	189,504
Man. 1967	7,034	656	1,256	1,049	7,844	3	17,842
1968	7,014	569	1,235	1,035	8,157	--	18,010
Sask. 1967	6,837	—	223	521	7,181	9	14,771
1968	6,616	—	292	540	7,427	9	14,884
Alta. 1967	14,671	908	3,299	1,459	12,020	9	32,366
1968	14,168	1,023	4,064	1,613	12,511	9	33,388
B.C. 1967	2,154	443	5,310	4,386	20,242	9	32,544
1968	2,459	475	5,170	4,571	21,473	9	34,157
Totals .. 1967	176,961	53,745	40,942	20,692	191,800	79	484,219
1968	178,854(2)	54,755	41,344	21,913	200,195	80	497,141(2)

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

(2) Includes an upward adjustment of \$4,796,000 as a result of corrections in Quebec butter production during the period January to August, inclusive.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, September 1967 and 1968(1) - Continued

Province and year	Cream for butter	Milk for butter	Milk for cheese(2)	Milk for ice cream mix and concentration	Average for manufacturing milk(3)	Average for all manufacturing uses(4)
	per lb. b.f. ¢	per lb. b.f. ¢	per cwt. \$	per cwt. \$	per cwt. \$	per cwt. \$
P.E.I. 1967	68.0	—	3.12	2.94	3.03	2.59
1968	68.0	—	2.82	2.77	2.79	2.51
N.S. 1967	63.0	—	2.96	3.43	3.30	2.68
1968	64.0	—	2.88	3.81	3.57	2.83
N.B. 1967	64.0	—	2.98	3.15	3.11	2.38
1968	63.5	—	2.73	3.32	3.17	2.40
Que. 1967	64.5	96.5	3.33	3.31	3.34	3.16
1968	65.5	98.5	3.33	3.36	3.39	3.22
Ont. 1967	61.6	93.6	3.42	3.38	3.33	3.15
1968	61.7	93.7	3.32	3.37	3.29	3.11
Man. 1967	62.0	—	3.25	3.76	3.63	2.36
1968	61.0	—	3.14	3.82	3.56	2.28
Sask. 1967	62.2	—	—	2.43	2.43	2.16
1968	62.3	—	—	2.41	2.41	2.16
Alta. 1967	66.2	—	3.23	3.34	3.31	2.46
1968	66.5	—	3.27	3.37	3.34	2.44
B.C. 1967	—	85.8(5)	3.41(5)	3.43(5)	3.31	3.31
1968	—	85.9(5)	3.23(5)	3.31(5)	3.17	3.17
Canada ... 1967	63.9	95.5	3.37	3.35	3.33	3.03
1968	64.1	96.7	3.31	3.35	3.34	3.04

(1) See footnotes at end of table.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, September 1967 and 1968(1) - Concluded

Province and year	Fluid milk	Fluid milk for cream	Average fluid	Farm butter	Average of total sales
	per cwt. \$	per cwt. \$	per cwt. \$	per lb. ¢	\$ per cwt. of milk
P.E.I. 1967	5.29	3.16	5.08	62	2.80
1968	5.24	3.13	5.08	64	2.74
N.S. 1967	6.10	3.07	5.74	59	4.64
1968	6.45	4.79	6.28	60	5.22
N.B. 1967	5.58	3.67	5.39	62	3.84
1968	5.95	3.54	5.70	63	4.13
Que. 1967	5.75	3.14	5.33	64	3.56
1968	5.71	3.27	5.34	65	3.60
Ont. 1967	5.93	3.28	5.58	61	3.94
1968	6.40	3.28	5.98	62	4.02
Man. 1967	5.54	2.87	5.02	63	3.25
1968	5.66	2.90	5.10	63	3.23
Sask. 1967	5.77	2.43	5.29	62	3.17
1968	5.98	2.41	5.47	60	3.20
Alta. 1967	5.78	3.23	5.33	58	3.21
1968	5.80	3.36	5.36	59	3.19
B.C. 1967	6.50(6)	6.50(6)	6.50(6)	56	5.42
1968	6.74(6)	6.74(6)	6.74(6)	57	5.29
Canada 1967	5.90	3.54	5.55	61	3.73
1968	6.14	3.67	5.78	62	3.79

- (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) Includes columns 2, 3 and 4.
- (4) Includes columns 1, 2, 3 and 4.
- (5) Based on class III qualifying milk. Accounting value for September 1968 adjusted for difference between 3.5 per cent milk and that of natural milk received at plants. Values published prior to April 1968 are subject to review and possible change.
- (6) Based on Class I qualifying milk.

TABLE 11. Creamery Butter: Domestic Disappearance for September, January to September, and January to December 1959 to 1968.

Year	September		January to September		January to December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1959	27,037	1.54	222,321	12.71	303,059	17.33
1960	25,780	1.44	213,479	11.94	289,889	16.22
1961	26,492	1.45	209,668	11.50	288,309	15.81
1962	28,091	1.51	230,091	12.39 ^r	320,752	17.26 ^r
1963	29,387	1.55	254,077	13.41 ^r	351,342	18.53 ^r
1964	28,504	1.48	260,936	13.50 ^r	357,323	18.49 ^r
1965	31,119	1.58 ^r	261,927	13.31 ^r	356,201	18.10 ^r
1966	30,863	1.54	259,781	12.96	347,819	17.35
1967	26,728	1.31	246,148	12.04	335,839	16.43
1968	28,605	1.39	247,711(1)	12.01(1)	—	—

^r Revised for intercensal revisions of population as a result of the 1966 Census.
 (1) Corrected to include an upward adjustment of 6,439,000 lb. of butter during the January-August period.

TABLE 12. Cheese, Supply and Disposition, Canada, September and Cumulative January to September 1964 to 1968.

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						September	Jan.-Sept.
'000 lb.							
Cheddar cheese							
1964	69,419	16,043	—	1,655	74,214	9,593	80,243
1965	72,880	17,296	—	1,961	73,177	15,038	94,425
1966	85,268	17,923	—	1,306	84,256	17,629	95,825
1967	88,653	15,951	—	558	93,021	11,025	101,629
1968	98,676	17,810	—	4,429	100,553	11,504	94,540
Process cheese							
1964	5,311	7,292	—	68	4,599	7,936	51,745
1965	5,830	8,385	—	41	5,659	8,515	56,152
1966	8,111	7,055	208	29	6,320	9,025	61,023
1967	8,579	8,783	206	23	7,782	9,763	65,447
1968	8,319	9,457	149	35	6,725	11,165	67,511
Other cheese (hard and soft varieties)							
1967	5,577	2,927	1,682	5	5,238	4,943	35,920
1968	5,217	2,605	1,602	38	6,120	3,266	38,872

(1) Data for 1968 are preliminary and subject to revision.

TABLE 13. Principal Concentrated Milk Products, Supply and Disposition, Canada, September and Cumulative January to September 1964 to 1968

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						September	Jan.-September
'000 lb.							
Evaporated whole milk							
1964	54,732	28,108	—	808	53,781	28,251	232,575
1965	56,422	27,710	—	106	56,671	27,355	225,376
1966	54,463	29,063	—	555	56,112	26,859	225,664
1967	48,088	23,625	—	325	43,246	28,142	219,823
1968	49,070	23,835	—	544	43,091	29,270	222,942
Partly skimmed evaporated milk							
1964	1,999	1,572	—	—	2,031	1,540	13,784
1965	1,683	993	—	—	1,791	885	11,713
1966	1,319	1,226	—	—	1,317	1,228	10,864
1967	1,291	1,068	—	—	1,369	990	9,313
1968	1,039	693	—	—	959	773	7,881
Condensed whole milk							
1964	747	1,776	—	—	562	1,961	12,824
1965	448	2,104	—	—	611	1,941	13,804
1966	751	2,713	—	—	1,420	2,044	16,007
1967	744	1,885	—	—	866	1,763	18,184
1968	1,513	1,625	—	—	596	2,542	19,882
Whole milk powder							
1964	4,770	1,505	—	2,687	3,331	257	2,621
1965	3,210	1,968	—	1,583	2,889	706	3,693
1966	1,944	481	—	480	1,904	41	730
1967	1,515	451	—	126	1,512	328	3,343
1968	630	224	—	4	583	267	2,198
Skim milk powder							
1964	38,495	20,147	—	9,818	40,073	8,751	118,344
1965	44,339	22,504	—	11,918	49,371	5,554	98,686
1966	78,029	28,303	—	7,914	83,543	14,875	116,002
1967	102,722	36,711	—	5,214	122,326	11,893	104,783
1968	241,006	37,142	—	6,473	235,560	36,115(2)	138,091
Casein							
1964	3,145	2,520	21	790	3,846	1,050	6,774
1965	4,802	3,065	51	1,576	5,264	1,078	4,412
1966	5,756	3,170	30	2,361	5,964	631	6,273
1967	4,608	1,462	34	503	4,488	1,113	7,992
1968	7,698	1,665	6	471	10,580	(3)	1,153

(1) Data for 1968 are preliminary and subject to revision.

(2) Due to lagged reporting of export data, disappearance probably over-estimated.

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

TABLE 14. Ice Cream: Production of Hard and Soft Types, by Province, October and Cumulative January to October, 1967 and 1968

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	Oct.	Jan. - Oct.	Oct.	Jan. - Oct.	Oct.	Jan. - Oct.
thousand gallons						
P.E.I. 1967	34	316	2	33	36	349
1968	25	318	2	30	27	348
N.S. 1967	165	1,920	13	188	178	2,108
1968	178	2,072	19	214	197	2,286
N.B. 1967	117	1,350	1	81	118	1,431
1968	135	1,427	4	84	139	1,511
Que. 1967	1,009	12,068	41	1,422	1,050	13,490
1968	1,048	11,558	47	1,339	1,095	12,897
Ont. 1967	1,233	15,968	20	959	1,253	16,927
1968	1,386	16,503	18	424	1,404	16,927
Man. 1967	203	2,518	11	266	214	2,784
1968	189	2,446	15	272	204	2,718
Sask. 1967	161	2,010	11	305	172	2,315
1968	156	2,095	15	317	171	2,412
Alta. 1967	313	4,099	38	664	351	4,763
1968	280	3,630	44	725	324	4,355
B.C. 1967	345	4,573	33	710	378	5,283
1968	353	4,745	41	707	394	5,452
Totals .. 1967	3,580	44,822	170	4,628	3,750	49,450
1968	3,750	44,794	205	4,112	3,955	48,906

TABLE 15. Production of Other Products in Ice Cream Industry, Canada, October and Cumulative January to October, 1967 and 1968

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	October	Jan.-Oct.	October	Jan.-Oct.	October	Jan.-Oct.	October	Jan. - Oct.
thousand gallons								
1967	51.2	714.9	54.3	740.1	93.7	3,026.3	87.8	1,110.4
1968	94.1	795.6	58.9	739.3	152.7	3,404.1	92.9	1,136.1

TABLE 16. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, October 1968 (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	17,555	14.8-27.8	19.24	19.6-20.0
Roller	613	12.8-19.8	15.33	16.1-16.5
Feed	437	12.3-14.8	13.09	13.1-13.5
Ontario:				
Spray	8,895	17.3-23.3	19.65	19.1-19.5
Roller	1,099	15.3-18.8	16.55	16.1-16.5
Feed	112	4.8-16.8	12.88	12.1-12.5

(1) At time of publication reports had not been received from 4 of 61 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

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