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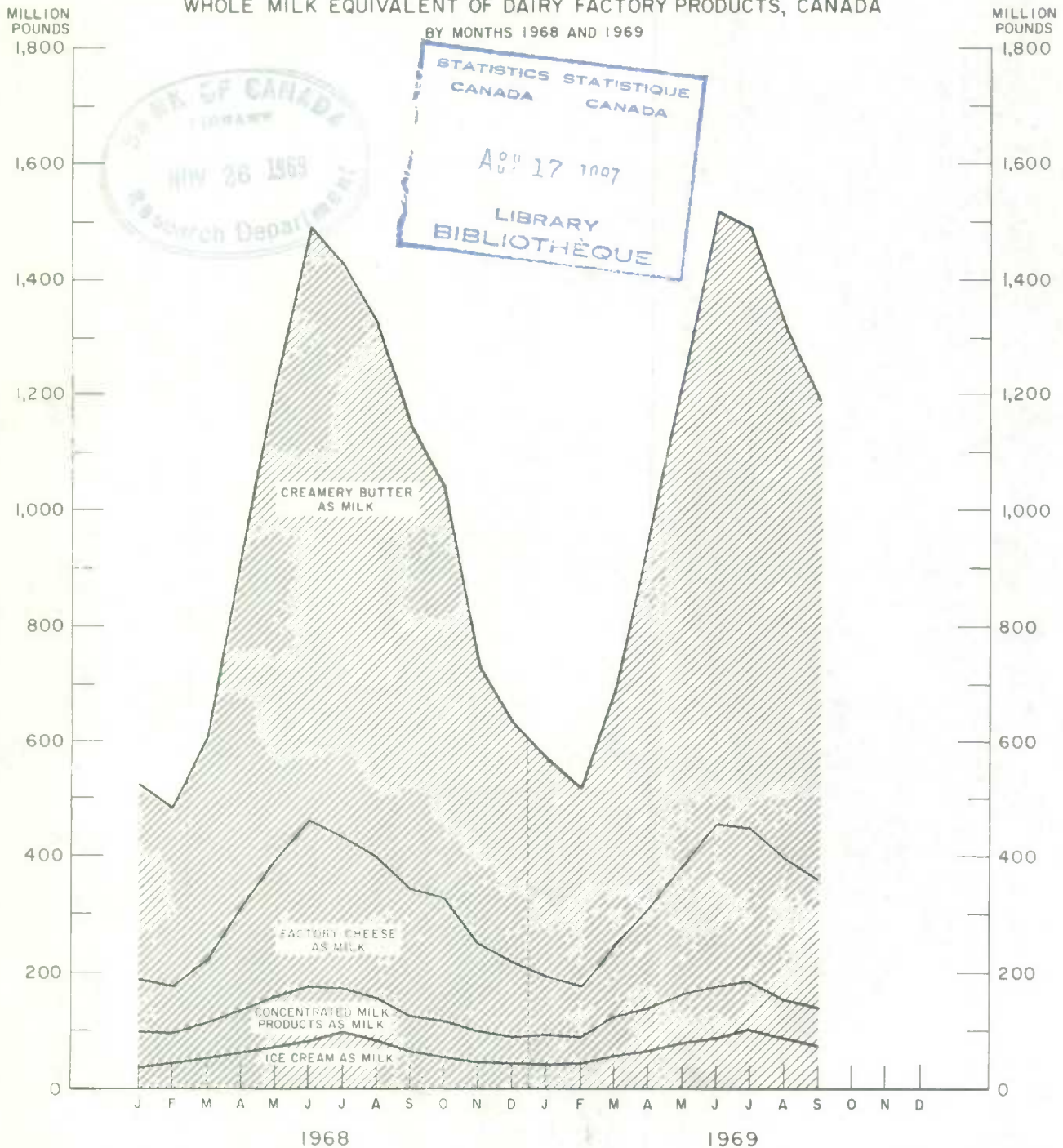
THE DAIRY REVIEW

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WHOLE MILK EQUIVALENT OF DAIRY FACTORY PRODUCTS, CANADA
 BY MONTHS 1968 AND 1969



Preliminary Indications of the Dairy Situation, October 1969

The preliminary estimate of milk produced in October is 1,557,000,000 pounds which is 2.6 per cent below production in the corresponding month last year. This would make the total estimate of production during the first ten months of the year 16,075,000,000 pounds or 1.4 per cent above that for the January-October period a year ago.

More than 64 per cent of the milk produced in October, or 1,002,000,000 pounds, was used for dairy factory products. This is 3.8 per cent below factory utilization in October 1968. Creamery butter production during the month accounted for 689,000,000 pounds of milk, 3.2 per cent less than in October a year ago; however, milk used for factory cheese and concentrated whole milk products decreased 5.4 and 12.0 per cent, respectively. Approximately 4.4 per cent more milk was used for ice cream mix than in October 1968. During the January-October period, 2.8 per cent 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 1968 and 1969

Products	October			January - October		
	1968	1969	Per-centage change	1968	1969	Per-centage change
	'000 lb.		%	'000 lb.		%
Creamery butter	711,641	688,756	- 3.2	6,944,978	7,216,608	+ 3.9
Factory cheese	211,780	200,439	- 5.4	1,903,907	1,919,068	+ 0.8
Concentrated whole milk products	65,566	57,690	- 12.0	704,016	661,877	- 6.0
Ice cream mix	52,907	55,245	+ 4.4	651,534	695,599(1)	+ 6.8
Totals	1,041,894	1,002,130	- 3.8	10,204,435	10,493,152(1)	+ 2.8

(1) Includes a downward adjustment of 2,142,000 lbs. of milk in September as a result of a revision to ice cream mix in Alberta.

Fluid sales of milk and cream during October, for purposes of the advance preliminary estimate, are calculated at 438,000,000 pounds of milk, an increase of 0.2 per cent from the sales in October 1968. 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 4.5 per cent below the quantity used in October 1968, while milk used for livestock feeding was 3.2 per cent above that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 0.2 per cent fewer cows kept on farms at October 15, and 1.3 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 1.1 per cent from the level at October 15, 1968.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN SEPTEMBER 1969

Farm Milk Production. — The estimated quantity of milk produced on farms in September amounted to 1,735 million pounds, an increase of 57 million pounds or 3.4 per cent over that of September 1968. Of this amount, 1,188 million pounds or 68 per cent was utilized in factory production, and approximately 430 million pounds or 25 per cent was used for fluid sales. During the January-September period, the estimated production was 14,518 million pounds, an increase of 265 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-September period amounted to 9,491 million pounds while fluid sales accounted for 3,783 million pounds.

Fluid Sales. — Sales of fluid milk and cream, the latter expressed as milk, amounted to 430 million pounds in September, an increase of approximately 21 million pounds from September of last year. This included about 368 million pounds of fluid milk, comprising about 21 per cent of the farm milk supply, and fluid cream sales of 62 million pounds representing about 4 per cent. During the nine month period, fluid sales totalled 3,783 million pounds, a decrease of 53 million pounds or 1.4 per cent below those of the corresponding period a year earlier.

Farm Butter. — Butter made on farms in September amounted to 261,000 pounds, decreasing 2 per cent from the corresponding month in 1968. For the January-September period, 2,172,000 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 September amounted to \$62,563,000. This represented an increase of 6.9 per cent or \$4,012,000 from the corresponding month last year. The weighted average value of \$3.87 per hundred pounds of milk was 11 cents higher than in September 1968. Fluid milk at \$6.34 per hundred was 19 cents higher than in September 1968. Cream for butter at 65.1 cents per pound butterfat was 0.7 cents higher than in September 1968, and farm butter at 63 cents per pound was 1 cent higher than in September 1968. Milk used in the manufacture of all dairy products averaged \$3.36 per hundred, 5 cents higher than in September 1968. Cheese milk increased to \$3.32 per hundred, an increase of 2 cents per hundred from the corresponding month a year earlier. Of all the milk utilized for factory dairy products in September 1969, not more than 72 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 subsidy payments during the 1967-68 dairy year amounted to approximately \$1.10 per hundred pounds for 3.5 per cent processing milk or the equivalent of 31.42 cents per pound butterfat. Commencing on April 1, 1968, these net payments were increased to \$1.16 and 36.42 cents, respectively, for milk and cream; however, effective with August 1968 deliveries, payments were reduced from \$1.16 to \$1.10 per hundred for milk but that for cream remained unchanged. On April 1, 1969, average payments were reduced to approximately 96 cents per hundred pounds of milk and 34.71 cents for cream, dependent on deliveries up to quota and on those in excess of quota during the dairy year and under certain conditions subject to adjustment.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN SEPTEMBER 1969

Creamery butter

Production. — Creamery butter production amounted to 35.5 million pounds in September 1969, an increase 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, 1969, amounted to 103.7 million pounds, approximately 29.3 million pounds higher than at October 1, last year. On September 1, 1969, stock holdings at 93.2 million pounds were 24.8 million pounds more 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 128.7 million pounds of butter at September 30, 1969. This was an increase of approximately 25.8 million pounds compared to the corresponding supply figure at September 30, 1968.

Domestic disappearance. — The domestic disappearance of creamery butter in September amounted to 25.0 million pounds of butter, a decrease of 3.5 million pounds or 12.3 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.19 pounds as compared with 1.37 pounds in September 1968.

Prices at Montreal. — Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 65 cents per pound in September as against 63 cents in September 1968.

Cheddar Cheese

Production. — Cheddar cheese production in September amounted to approximately 16.7 million pounds, a decrease of about 617 thousand 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 same as in September 1968.

Ice cream mix

The quantity of ice cream mix manufactured in September was approximately 2.7 million gallons or 364 thousand gallons more than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province, September 1968 and 1969

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
thousand pounds						
P.E.I. 1968	21,145	17,488	70	1,720	431	1,436
1969	22,701	19,169	47	1,650	414	1,421
N.S. 1968	27,480	7,750	281	1,960	731	16,758
1969	30,731	10,283	258	1,810	710	17,670
N.B. 1968	25,326	11,402	398	1,800	551	11,175
1969	26,623	13,036	351	1,870	540	10,826
Que. 1968	668,430	535,115	679	18,400	7,460	106,776
1969	727,679	592,578	608	17,900	7,610	108,983
Ont. 1968	591,988	389,170	538	15,300	17,200	169,780
1969	579,613	367,186	608	14,400	16,900	180,519
Man. 1968	69,195	39,538	491	7,070	2,980	19,116
1969	72,525	42,966	491	6,710	3,100	19,258
Sask. 1968	68,340	35,137	1,544	13,600	2,970	15,089
1969	68,335	34,957	1,615	13,100	2,840	15,823
Alta. 1968	132,180	84,358	1,989	11,400	6,350	28,083
1969	133,468	83,070	1,895	11,600	6,080	30,823
B.C. 1968	73,714	28,663	211	1,880	1,960	41,000
1969	73,362	24,530	234	1,740	2,210	44,648
Totals .. 1968	1,677,798	1,148,621	6,201	73,130	40,633	409,213
1969	1,735,037	1,187,775	6,107	70,780	40,404	429,971

TABLE 3. Milk Production and Utilization: Cumulative Data, by Province, January to September 1968 and 1969

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I. 1968	161,171	125,988	631	14,120	5,827	14,605
1969	171,041	136,825	423	14,210	5,970	13,613
N.S. 1968	252,026	73,670	2,153	16,640	8,206	151,357
1969	265,733	88,267	2,085	16,490	8,078	150,813
N.B. 1968	227,220	94,031	2,948	15,560	6,276	108,405
1969	229,272	102,145	2,690	15,450	6,284	102,703
Que. 1968	5,263,149	3,927,963	4,914	153,700	157,350	1,019,222
1969	5,562,606	4,279,426	4,632	149,800	157,510	971,238
Ont. 1968	5,114,241	3,196,752	5,242	139,100	208,500	1,564,647
1969	5,137,526	3,213,754	4,866	136,300	215,400	1,567,206
Man. 1968	680,909	393,949	4,797	61,940	41,530	178,693
1969	669,476	390,671	4,377	58,300	41,820	174,308
Sask. 1968	634,991	318,501	14,741	113,900	42,900	144,949
1969	626,847	316,238	14,183	113,700	42,010	140,716
Alta. 1968	1,231,620	773,090	16,731	100,800	76,770	264,229
1969	1,171,211	711,797	15,559	97,780	77,430	268,645
B.C. 1968	687,731	258,597	2,013	16,600	19,910	390,611
1969	684,322	251,899	2,011	15,800	20,420	394,192
Totals .. 1968	14,253,058	9,162,541	54,170	632,360	567,269	3,836,718
1969	14,518,034	9,491,022	50,826	617,830	574,922	3,783,434

TABLE 4. Milk Equivalent of Factory Products and Fluid Sales, by Province, September 1968 and 1969

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. 1968	11,138	2,002	4,348	1,325	111
1969	12,425	2,596	4,148	1,316	105
N.S. 1968	3,955	990	2,805	15,007	1,751
1969	6,178	1,188	2,917	15,817	1,853
N.B. 1968	8,962	715	1,725	10,102	1,073
1969	10,975	506	1,555	9,843	983
Que. 1968	411,278	83,566	40,271	90,976	15,800
1969	462,314	83,402	46,862	91,732	17,251
Ont. 1968	218,181	123,673	47,316	146,543	23,237
1969	196,443	122,683	48,060	156,468	24,051
Man. 1968	34,468	1,839	3,231	15,242	3,874
1969	37,276	2,532	3,158	15,895	3,363
Sask. 1968	34,328	—	809	12,930	2,159
1969	33,672	—	1,285	13,676	2,147
Alta. 1968	72,938	3,311	8,109	22,991	5,092
1969	64,865	3,223	14,982	25,736	5,087
B.C. 1968	10,530	2,156	15,977	33,708	7,292
1969	5,639	2,332	16,559	37,115	7,533
Totals ... 1968	805,778	218,252	124,591	348,824	60,389
1969	829,787	218,462	139,526	367,598	62,373

(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 1969

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.	55	11	18	84	6	—	8	2
N.S.	20	4	9	33	58	1	6	2
N.B.	41	2	6	49	41	1	7	2
Que.	64	11	6	81	15	—	3	1
Ont.	34	21	8	63	31	—	3	3
Man.	51	4	4	59	27	1	9	4
Sask.	49	—	2	51	23	3	19	4
Alta.	49	2	11	62	23	1	9	5
B.C.	8	3	22	33	61	—	3	3
Canada ..	48	12	8	68	25	1	4	2

TABLE 6. Butter Made on Farms, by Province, September and Cumulative January to September 1968 and 1969

Province	September			January — September		
	1969	1968	% of 1968	1969	1968	% of 1968
	'000 lb.		%	'000 lb.		%
P.E.I.	2	3	67	18	27	67
N.S.	11	12	92	39	92	97
N.B.	15	17	88	115	126	91
Que.	26	29	90	198	210	94
Ont.	26	23	113	208	224	93
Man.	21	21	100	187	205	91
Sask.	69	66	105	606	630	96
Alta.	81	85	95	665	715	93
B.C.	10	9	111	36	86	100
Totals ..	261	265	98	2,172	2,315	94

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 1968 and 1969

Province	August		September		October	
	1969	1968	1969	1968	1969	1968
	percentages					
P.E.I.	80.9	83.7	80.0	83.8	78.0	84.5
N.S.	73.8	71.8	72.8	69.0	72.2	70.3
N.B.	78.0	73.3	75.0	77.7	72.6	76.4
Que.	82.9	83.2	81.6	81.9	80.3	81.3
Ont.	76.4	76.9	75.7	76.7	74.2	75.3
Man.	71.8	71.5	66.5	70.4	64.0	64.8
Sask.	74.0	74.7	70.0	73.8	62.2	65.3
Alta.	77.2	77.0	76.0	74.3	68.4	66.4
B.C.	76.7	76.3	76.4	77.1	75.0	77.3
Canada ..	78.8	78.9	77.4	78.0	75.2	76.0

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, September 1969 and October 1968 and 1969

Province	All cows			Cows milked		
	September 1969	October 1969	October 1968	September 1969	October 1969	October 1968
	pounds					
P.E.I.	24.3	20.7	21.4	30.4	26.5	25.4
N.S.	20.4	20.0	17.8	28.0	27.7	25.3
N.B.	20.8	18.1	17.1	27.8	25.0	22.4
Que.	24.1	20.1	19.4	29.5	25.0	23.9
Ont.	25.1	22.3	23.8	33.1	30.1	31.6
Man.	20.0	17.8	17.7	30.0	27.9	27.4
Sask.	20.3	15.4	16.8	29.0	24.8	25.8
Alta.	24.0	19.6	18.5	31.6	28.6	27.9
B.C.	29.2	27.4	26.8	38.2	36.5	34.7
Canada ..	24.2	20.9	20.9	31.3	27.8	27.5

TABLE 8. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, September 1968 and 1969(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. 1968	262	56	121	3	69	--	511
1969	292	78	119	3	75	--	567
N.S. 1968	88	29	107	84	968	1	1,277
1969	139	34	111	98	1,095	1	1,478
N.B. 1968	197	20	57	38	601	3	916
1969	245	13	52	35	584	3	932
Que. 1968	12,988	2,749	1,353	517	5,195	1	22,803
1969	14,971	2,744	1,610	574	5,706	1	25,606
Ont. 1968	6,473	4,106	1,593	762	9,379	1	22,314
1969	6,020	4,123	1,637	801	10,014	1	22,596
Man. 1968	727	58	99	112	862	--	1,858
1969	780	80	98	98	947	--	2,003
Sask. 1968	762	--	20	52	781	1	1,616
1969	754	--	35	58	838	1	1,686
Alta. 1968	1,689	110	273	171	1,336	1	3,580
1969	1,549	112	501	168	1,506	1	3,837
B.C. 1968	313	70	529	491	2,272	1	3,676
1969	169	74	538	519	2,557	1	3,858
Totals .. 1968	23,499	7,198	4,152	2,230	21,463	9	58,551
1969	24,919	7,258	4,701	2,354	23,322	9	62,563

(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 1968 and 1969 (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.1968	1,834	463	841	39	704	--	3,881
1969	2,002	612	887	35	676	--	4,212
N.S.1968	825	306	900	714	8,380	9	11,134
1969	1,081	392	1,008	841	8,709	9	12,040
N.B.1968	1,611	145	515	408	5,679	23	8,381
1969	1,815	116	549	366	5,480	23	8,349
Que.1968	90,302	22,314	12,138	5,325	48,817	9	178,905
1969	103,890	21,635	13,425	5,317	50,446	9	194,722
Ont.1968	54,226	29,565	16,101	7,207	80,628	12	187,739
1969	55,774	30,680	15,122	7,319	86,678	9	195,582
Man.1968	7,206	605	1,003	1,013	8,000	4	17,831
1969	6,959	847	1,080	970	8,165	6	18,027
Sask.1968	6,825	—	252	513	7,164	9	14,763
1969	6,847	—	312	541	7,227	16	14,943
Alta.1968	14,300	1,037	4,098	1,613	12,436	9	33,493
1969	13,454	867	4,079	1,529	12,929	9	32,867
B.C.1968	2,535	526	5,121	4,636	21,200	9	34,027
1969	2,148	585	5,203	4,792	22,078	9	34,815
Totals ..1968	179,664	54,961	40,969	21,468	193,008	84	490,154
1969	193,970	55,734	41,665	21,710	202,388	90	515,557

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

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, September 1968 and 1969 (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. 1968	68.0	—	2.78	2.78	2.79	2.51
1969	68.0	—	3.02	2.86	2.92	2.55
N.S. 1968	64.0	—	2.88	3.81	3.58	2.89
1969	65.0	—	2.86	3.79	3.53	2.76
N.B. 1968	63.5	—	2.73	3.32	3.16	2.40
1969	64.5	—	2.66	3.32	3.15	2.38
Que. 1968	65.5	96.5	3.29	3.36	3.33	3.19
1969	65.5	98.5	3.29	3.44	3.39	3.26
Ont. 1968	61.7	93.7	3.32	3.37	3.29	3.13
1969	62.3	95.1	3.36	3.41	3.33	3.21
Man. 1968	61.0	—	3.14	3.07	3.10	2.24
1969	60.4	—	3.16	3.09	3.13	2.23
Sask. 1968	64.1	—	—	2.42	2.42	2.23
1969	64.7	—	—	2.72	2.72	2.26
Alta. 1968	66.9	—	3.32	3.37	3.35	2.46
1969	69.0	—	3.45	3.34	3.37	2.60
B.C. 1968	—	85.9(5)	3.23(5)	3.31(5)	3.18	3.18
1969	—	86.5(5)	3.17(5)	3.25(5)	3.18	3.18
Canada ... 1968	64.4	95.4	3.30	3.33	3.31	3.03
1969	65.1	97.4	3.32	3.37	3.36	3.10

(1) See footnote at end of table.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, September 1968 and 1969(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. 1968	5.24	3.13	5.01	64	2.70
1969	5.70	3.11	5.49	65	2.75
N.S. 1968	6.45	4.79	6.28	60	5.21
1969	6.92	5.28	6.75	61	5.28
N.B. 1968	5.95	3.54	5.72	63	4.04
1969	5.93	3.57	5.72	64	3.89
Que. 1968	5.71	3.27	5.35	65	3.55
1969	6.22	3.33	5.76	66	3.65
Ont. 1968	6.40	3.28	5.97	62	3.99
1969	6.40	3.33	5.99	62	4.13
Man. 1968	5.66	2.90	5.10	63	3.17
1969	5.96	2.91	5.43	62	3.22
Sask. 1968	6.04	2.42	5.52	60	3.21
1969	6.13	2.72	5.66	61	3.32
Alta. 1968	5.81	3.36	5.37	59	3.18
1969	5.85	3.30	5.43	62	3.37
B.C. 1968	6.74(6)	6.74(6)	6.74(6)	57	5.28
1969	6.89(6)	6.89(6)	6.89(6)	57	5.58
Canada 1968	6.15	3.69	5.79	62	3.76
1969	6.34	3.77	5.97	63	3.87

(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.

(6) Based on class I qualifying milk.

TABLE 11. Creamery Butter: Domestic Disappearance for September, January to September and January to December 1960 to 1969

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.
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	320,752	17.26
1963	29,387	1.55	254,077	13.41	351,342	18.53
1964	28,504	1.48	260,936	13.50	357,323	18.49
1965	31,119	1.58	261,927	13.31	356,201	18.10
1966	30,863	1.54	259,781	12.96	347,819	17.35
1967	26,747	1.31	246,218	12.05	336,982	16.49
1968	28,437	1.37	248,336	11.95	332,432	16.00
1969	24,951	1.19	237,697	11.35	—	—

TABLE 12. Cheese, Supply and Disposition, Canada, September and Cumulative January to September 1965 to 1969

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						September	Jan. - Sept.
'000 lb.							
Cheddar cheese							
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	15,977	—	558	93,021	11,051	101,428
1968	99,115	17,319	—	4,429	100,760	11,245	95,082
1969	90,982	16,702	—	1,579	96,062	10,043	97,719
Process cheese							
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	8,340	9,506	149	35	6,718	11,242	67,567
1969	8,581	10,014	289	349	7,380	11,155	72,759
Other cheese (hard and soft varieties)							
1968	5,758	2,531	1,602	38	6,106	3,747	39,229
1969	5,410	3,188	1,717	82	5,922	4,311	46,293

(1) Data for 1969 are preliminary and subject to revision.

TABLE 13. Principal Concentrated Milk Products, Supply and Disposition, Canada, September and Cumulative January to September 1965 to 1969

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						September	Jan. - Sept.
'000 lb.							
Evaporated whole milk							
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	23,647	—	544	43,091	29,082	221,883
1969	51,460	26,156	—	568	54,225	22,823	206,740
Partly skimmed evaporated milk							
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	934	693	—	—	959	668	7,513
1969	703	443	—	—	607	539	6,296
Condensed whole milk							
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	1,512	1,656	—	—	596	2,572	19,903
1969	1,117	1,652	—	—	1,434	1,335	15,722
Whole milk powder							
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	596	224	—	4	583	233	2,199
1969	255	124	—	23	269	87	2,303
Skim milk powder							
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	241,710	36,831	—	6,473	233,112	38,956	144,995
1969	210,277	39,183	—	12,960	215,680	20,820	149,991
Casein							
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	1,681	6	471	10,585	(2)	1,624
1969	9,403	1,329	510	315	10,458	469	4,394

(1) Data for 1969 are preliminary and subject to revision.

(2) 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 1968 and 1969

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. 1968	25	316	2	30	27	346
1969	31	351	1	26	32	377
N.S. 1968	202	2,053	15	202	217	2,255
1969	177	2,048	15	203	192	2,251
N.B. 1968	118	1,352	3	96	121	1,448
1969	108	1,302	3	75	111	1,377
Que. 1968	1,046	11,555	45	1,315	1,091	12,870
1969	1,029	11,973	44	1,378	1,073	13,351
Ont. 1968	1,359	16,708	17	432	1,376	17,140
1969	1,422	17,618	13	384	1,435	18,002
Man. 1968	193	2,480	14	271	207	2,751
1969	214	2,515	13	274	227	2,789
Sask. 1968	159	2,016	15	301	174	2,317
1969	140	2,037	11	303	151	2,340
Alta. 1968	316	3,692	50	758	366	4,450
1969	328	3,878(1)	46	835(1)	374	4,713(1)
B.C. 1968	354	4,700	39	704	393	5,404
1969	403	4,724	41	778	444	5,502
Totals .. 1968	3,772	44,872	200	4,109	3,972	48,981
1969	3,852	46,446(1)	187	4,256(1)	4,039	50,702(1)

(1) Includes a downward adjustment of 103,000 gallons of hard ice cream and 19,000 gallons of soft ice cream for the month of September in Alberta.

TABLE 15. Production of Other Products in Ice Cream Industry, Canada, October and Cumulative January to October 1968 and 1969

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	October	Jan.-Oct.	October	Jan.-Oct.	October	Jan.-Oct.	October	Jan.-Oct.
thousand gallons								
1968	96.7	822.7	57.9	742.0	121.8	3,258.4	96.1	1,175.7
1969	86.1	949.1	50.5	682.0	134.2	3,392.7	99.2	1,288.8

TABLE 16. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, October 1969(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	18,655	14.8 - 24.8	19.60	19.6 - 20.0
Roller	453	14.8 - 18.8	17.69	17.6 - 18.0
Feed	295	9.3 - 17.8	15.45	17.6 - 18.0
Ontario:				
Spray	7,540	15.3 - 23.8	19.84	19.6 - 20.0
Roller	392	18.3 - 19.3	18.86	19.1 - 19.5
Feed	26	4.8 - 16.8	12.05	4.6 - 5.0

(1) At time of publication reports had not been received from 5 of 60 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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