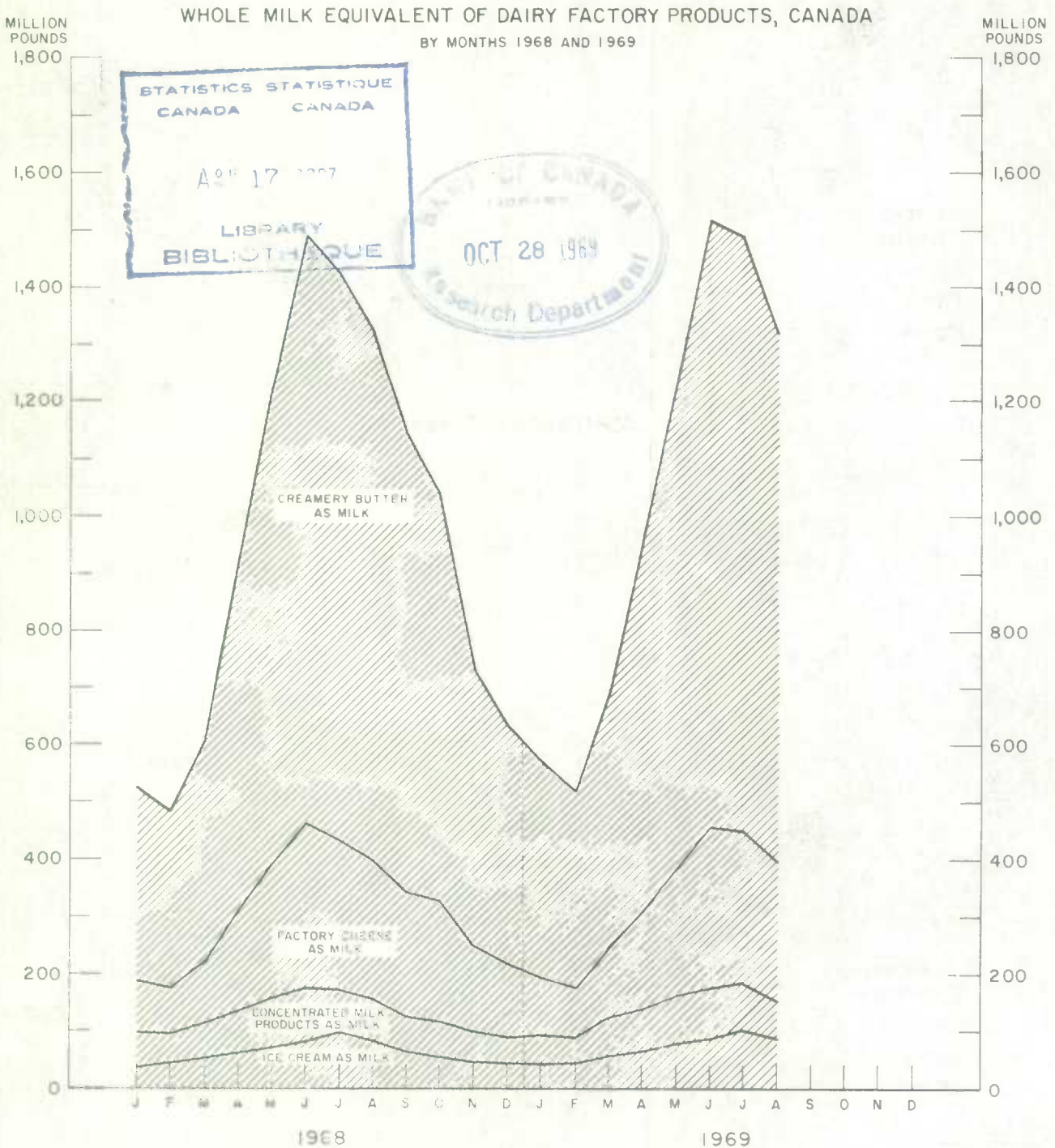


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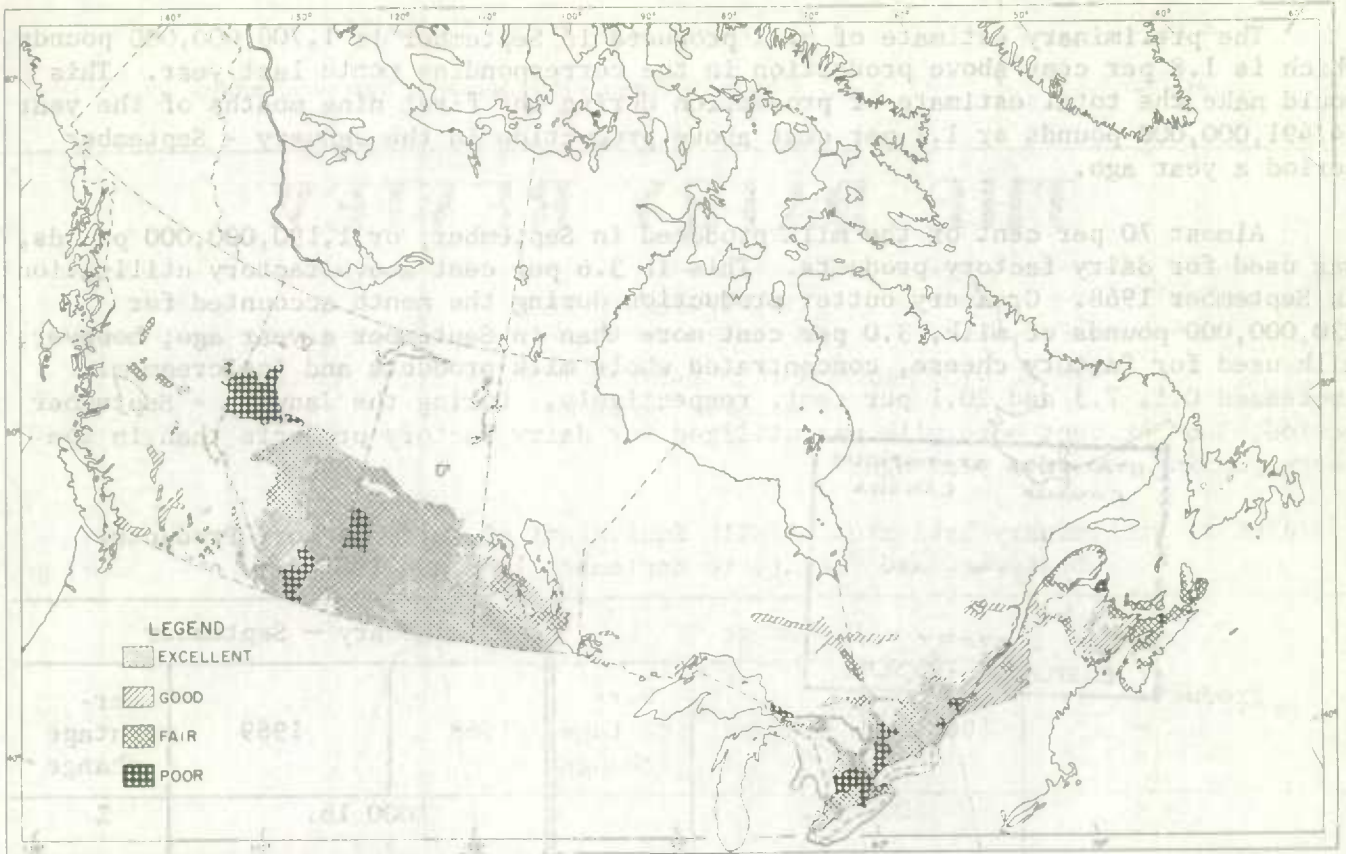
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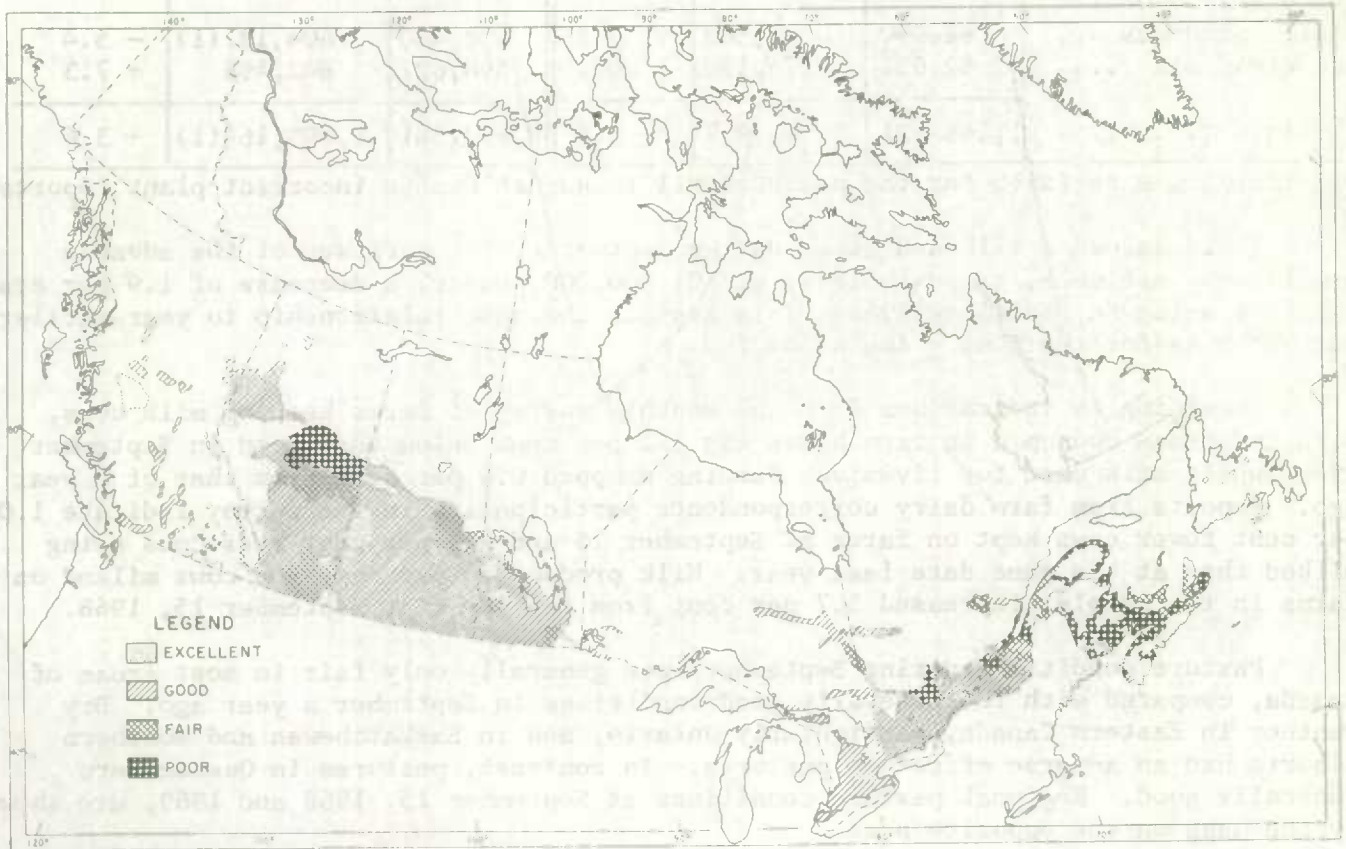
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PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



SEPTEMBER 15th 1969



SEPTEMBER 15th 1968

Preliminary Indications of the Dairy Situation, September 1969

The preliminary estimate of milk produced in September is 1,708,000,000 pounds which is 1.8 per cent above production in the corresponding month last year. This would make the total estimate of production during the first nine months of the year 14,491,000,000 pounds or 1.7 per cent above production in the January - September period a year ago.

Almost 70 per cent of the milk produced in September, or 1,190,000,000 pounds, was used for dairy factory products. This is 3.6 per cent above factory utilization in September 1968. Creamery butter production during the month accounted for 830,000,000 pounds of milk, 3.0 per cent more than in September a year ago; however, milk used for factory cheese, concentrated whole milk products and ice cream mix increased 0.1, 7.3 and 20.1 per cent, respectively. During the January - September period, 3.6 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, September and January to September 1968 and 1969

Product	September			January - September		
	1968	1969	Per-centage change	1968	1969	Per-centage change
	'000 lb.		%	'000 lb.		%
Creamery butter ...	805,778	829,787	+ 3.0	6,233,337	6,527,852	+ 4.7
Factory cheese	218,252	218,462	+ 0.1	1,692,127	1,718,629	+ 1.6
Concentrated whole milk products ...	61,990	66,508	+ 7.3	638,450	604,187(1)	- 5.4
Ice cream mix	62,601	75,160	+ 20.1	598,627	642,496	+ 7.3
Totals	1,148,621	1,189,917	+ 3.6	9,162,541	9,493,164(1)	+ 3.6

(1) Includes a revision for the period April to August due to incorrect plant reports.

Fluid sales of milk and cream during September, for purposes of the advance preliminary estimate, are calculated at 401,000,000 pounds, a decrease of 1.9 per cent from the sales in September 1968. This assumes the same relationship to year-earlier estimates as for the June - August period.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 3.2 per cent below that used in September 1968, while milk used for livestock feeding dropped 0.6 per cent from that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 1.0 per cent fewer cows kept on farms at September 15 and 1.9 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 5.7 per cent from the level at September 15, 1968.

Pasture conditions during September were generally only fair in most areas of Canada, compared with the generally good conditions in September a year ago. Dry weather in Eastern Canada, particularly Ontario, and in Saskatchewan and southern Alberta had an adverse effect on pastures. In contrast, pastures in Quebec were generally good. Regional pasture conditions at September 15, 1968 and 1969, are shown by the maps on the opposite page.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN AUGUST 1969

Farm milk production. - The estimated quantity of milk produced on farms in August amounted to 1,871 million pounds, a decrease of 23 million pounds or 1.2 per cent below that of August 1968. Of this amount, 1,321 million pounds or 71 per cent was utilized in factory production, and approximately 423 million pounds or 23 per cent was used for fluid sales. During the January-August period, the estimated production was 12,783 million pounds, an increase of 208 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-August period amounted to 8,303 million pounds while fluid sales accounted for 3,353 million pounds.

Fluid sales. - Sales of fluid milk and cream, the latter expressed as milk, amounted to 423 million pounds in August, a decrease of approximately 16 million pounds from August of last year. This included about 358 million pounds of fluid milk, comprising about 19 per cent of the farm milk supply, and fluid cream sales of 65 million pounds representing about 4 per cent. During the eight month period, fluid sales totalled 3,353 million pounds, a decrease of 74 million pounds or 2.2 per cent below those of the corresponding period a year earlier.

Farm butter. - Butter made on farms in August amounted to 262,000 pounds, decreasing 3 per cent from the corresponding month in 1968. For the January-August period, 1,911,000 pounds were produced, a decrease of 7 per cent from the same period last year.

Farm cash receipts. - Cash receipts from the sale of dairy products in August amounted to \$65,601,000. This represented an increase of 2.4 per cent or \$1,544,000 from the corresponding month last year. The weighted average value of \$3.76 per hundred pounds of milk was 13 cents higher than in August 1968. Fluid milk at \$6.30 per hundred was 39 cents higher than in August 1968. Cream for butter at 64.9 per pound butterfat was 0.2 cents higher than in August 1968, and farm butter at 63 cents per pound was 2 cents higher than in August 1968. Milk used in the manufacture of all dairy products averaged \$3.33 per hundred, 6 cents higher than in August 1968. Cheese milk increased to \$3.22 per hundred, an increase of 1 cent per hundred from the corresponding month a year earlier. Of all the milk utilized for factory dairy products in August 1969, not more than 78 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 AUGUST 1969

Creamery butter

Production. — Creamery butter production amounted to 39.5 million pounds in August 1969, a decrease of approximately 10 thousand pounds from production in the same month of the previous year.

Stocks. — Holdings of creamery butter in store on September 1, 1969, amounted to 93.2 million pounds, approximately 24.8 million pounds higher than at September 1, last year. On August 1, 1969, stock holdings at 79.9 million pounds were 23.4 million pounds more than at the same date a year earlier.

Supply. — Stocks of creamery butter on August 1, plus production and imports during the month, amounted to 119.4 million pounds of butter at August 31, 1969. This was an increase of approximately 23.4 million pounds compared to the corresponding supply figure at August 31, 1968.

Domestic disappearance. — The domestic disappearance of creamery butter in August amounted to 26.2 million pounds of butter, a decrease of 1.4 million pounds or 5.2 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.25 pounds as compared with 1.33 pounds in August 1968.

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

Cheddar Cheese

Production. — Cheddar cheese production in August amounted to approximately 19.2 million pounds, a decrease of about 27 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 August, the same as in August 1968.

Ice cream mix

The quantity of ice cream mix manufactured in August was approximately 3.4 million gallons or 120 thousand gallons more than that produced a year ago.

TABLE 2. Cottage Cheese: Production in the First Three Quarters of 1969 Compared with 1968

Province	July to September			January to September		
	1969	1968	% of 1968	1969	1968	% of 1968
	'000 lb.		%	'000 lb.		%
Maritime Provinces	267	228	117	708	681	104
Quebec	892	905	99	2,611	2,423	108
Ontario	4,954	3,950	125	14,136	11,922	119
Manitoba	536	512	105	1,605	1,577	102
Saskatchewan ...	359	338	106	1,037	995	104
Alberta	1,199	927	129	3,455	2,805	123
B.C.	2,010	1,992	101	5,916	6,015	98
Totals	10,217	8,852	115	29,468	26,418	112

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

TABLE 3. Milk Production and Utilization, by Province, August 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	24,604	20,444	70	1,740	444	1,906
1969	25,000	20,969	47	1,720	476	1,788
N.S. 1968	28,308	8,192	281	1,960	975	16,900
1969	29,700	9,860	258	2,100	972	16,510
N.B. 1968	29,995	14,230	374	1,980	626	12,785
1969	29,086	14,093	351	2,060	621	11,961
Que. 1968	779,886	632,851	679	19,400	10,500	116,456
1969	799,516	660,926	608	19,300	9,760	108,922
Ont. 1968	636,863	424,451	608	16,800	17,900	177,104
1969	610,038	402,678	608	15,700	17,400	173,652
Man. 1968	84,170	52,669	515	7,600	3,280	20,106
1969	79,074	49,636	515	6,920	3,260	18,743
Sask. 1968	82,190	45,963	1,614	14,600	3,260	16,753
1969	76,596	42,075	1,615	14,100	3,340	15,466
Alta. 1968	157,730	106,231	1,989	12,100	7,300	30,110
1969	146,920	96,043	1,895	12,100	7,150	29,732
B.C. 1968	69,799	18,725	211	1,980	2,080	46,803
1969	74,995	24,221	234	1,890	2,280	46,370
Totals .. 1968	1,893,545	1,323,756	6,341	78,160	46,365	438,923
1969	1,870,925	1,320,501	6,131	75,890	45,259	423,144

TABLE 4. Milk Production and Utilization: Cumulative Data, by Province, January to August 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	140,026	108,500	561	12,400	5,396	13,169
1969	148,340	117,656	376	12,560	5,556	12,192
N.S. 1968	224,546	65,920	1,872	14,680	7,475	134,599
1969	235,002	77,984	1,827	14,680	7,368	133,143
N.B. 1968	201,894	82,629	2,550	13,760	5,725	97,230
1969	202,649	89,109	2,339	13,580	5,744	91,877
Que. 1968	4,594,719	3,392,848	4,235	135,300	149,890	912,446
1969	4,834,927(1)	3,686,848(1)	4,024	131,900	149,900	862,255
Ont. 1968	4,522,253	2,807,582	4,704	123,800	191,300	1,394,867
1969	4,557,913	2,846,568	4,258	121,900	198,500	1,386,687
Man. 1968	611,714	354,411	4,306	54,870	38,550	159,577
1969	596,951	347,705	3,886	51,590	38,720	155,050
Sask. 1968	566,651	283,364	13,197	100,300	39,930	129,860
1969	558,512	281,281	12,568	100,600	39,170	124,893
Alta. 1968	1,099,440	688,732	14,742	89,400	70,420	236,146
1969	1,037,743	628,727	13,664	86,180	71,350	237,822
B.C. 1968	614,017	229,934	1,802	14,720	17,950	349,611
1969	610,960	227,369	1,777	14,060	18,210	349,544
Totals .. 1968	12,575,260	8,013,920	47,969	559,230	526,636	3,427,505
1969	12,782,997(1)	8,303,247(1)	44,719	547,050	534,518	3,353,463

(1) Includes a revision for the period April to August due to incorrect plant reports.

TABLE 5. Milk Equivalent of Factory Products and Fluid Sales, by Province, August 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	13,245	2,354	4,845	1,740	166
1969	13,408	3,014	4,547	1,589	199
N.S. 1968	4,001	1,122	3,069	14,799	2,101
1969	5,592	1,188	3,080	14,502	2,008
N.B. 1968	10,975	814	2,441	11,333	1,452
1969	11,560	649	1,884	10,694	1,267
Que. 1968	486,088	95,007	51,756	96,185	20,271
1969	514,847	92,305	53,774	90,255	18,667
Ont. 1968	228,688	135,190	60,573	153,075	24,029
1969	210,647	138,886	53,145	149,672	23,980
Man. 1968	45,934	2,355	4,380	15,732	4,374
1969	40,927	3,787	4,922	14,975	3,768
Sask. 1968	44,717	—	1,246	14,135	2,618
1969	40,575	—	1,500	13,213	2,253
Alta. 1968	88,265	3,960	14,006	24,134	5,976
1969	77,267	3,652	15,124	24,508	5,224
B.C. 1968	2,504	1,507	14,714	38,551	8,252
1969	9,360	1,705	13,156	38,228	8,142
Totals ... 1968	924,417	242,309	157,030	369,684	69,239
1969	924,183	245,186	151,132	357,636	65,508

(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, August 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.	54	12	18	84	7	—	7	2
N.S.	19	4	10	33	56	1	7	3
N.B.	40	2	6	48	41	2	7	2
Que.	64	12	7	83	14	—	2	1
Ont.	34	23	9	66	28	—	3	3
Man.	52	5	6	63	24	—	9	4
Sask.	53	—	2	55	20	2	19	4
Alta.	53	2	10	65	20	2	8	5
B.C.	12	2	18	32	62	—	3	3
Canada ..	50	13	8	71	23	—	4	2

TABLE 7. Butter Made on Farms, by Province, August and Cumulative January to August 1968 and 1969

Province	August			January - August		
	1969	1968	% of 1968	1969	1968	% of 1968
	'000 lb.		%	'000 lb.		%
P.E.I.	2	3	67	16	24	67
N.S.	11	12	92	78	80	98
N.B.	15	16	94	100	109	92
Que.	26	29	90	172	181	95
Ont.	26	26	100	182	201	91
Man.	22	22	100	166	184	90
Sask.	69	69	100	537	564	95
Alta.	81	85	95	584	630	93
B.C.	10	9	111	76	77	99
Totals ..	262	271	97	1,911	2,050	93

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, July, August and September 1968 and 1969

Province	July		August		September	
	1969	1968	1969	1968	1969	1968
	percentages					
P.E.I.	82.8	84.8	80.9	83.7	80.0	83.8
N.S.	73.1	70.8	73.8	71.8	72.8	69.0
N.B.	76.6	78.3	78.0	73.3	75.0	77.7
Que.	82.9	83.8	82.9	83.2	81.6	81.9
Ont.	77.0	76.7	76.4	76.9	75.7	76.7
Man.	72.2	74.8	71.8	71.5	66.5	70.4
Sask.	75.4	74.7	74.0	74.7	70.0	73.8
Alta.	78.3	76.2	77.2	77.0	76.0	74.3
B.C.	74.5	77.4	76.7	76.3	76.4	77.1
Canada ..	79.1	79.3	78.8	78.9	77.4	78.0

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

Province	All cows			Cows milked		
	August 1969	September 1969	September 1968	August 1969	September 1969	September 1968
	pounds					
P.E.I.	27.1	24.3	24.8	33.5	30.4	29.6
N.S.	21.1	20.4	17.2	28.6	28.0	25.0
N.B.	23.1	20.8	18.4	29.5	27.8	23.6
Que.	26.0	24.1	22.4	31.3	29.5	27.4
Ont.	26.6	25.1	25.0	34.8	33.1	32.6
Man.	22.0	20.0	19.6	30.6	30.0	27.9
Sask.	23.0	20.3	21.2	31.1	29.0	28.7
Alta.	27.2	24.0	22.0	35.2	31.6	29.6
B.C.	28.9	29.2	27.5	37.7	38.2	35.7
Canada ..	25.9	24.2	23.0	32.9	31.3	29.6

TABLE 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, August 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	308	65	133	5	91	--	602
1969	313	91	126	6	91	--	627
N.S. 1968	88	32	126	101	953	1	1,301
1969	125	34	117	103	983	1	1,363
N.B. 1968	241	22	77	51	674	3	1,068
1969	258	17	61	45	634	3	1,018
Que. 1968	15,240	3,011	1,703	655	5,492	1	26,102
1969	16,673	2,926	1,830	625	5,596	1	27,651
Ont. 1968	6,786	4,407	2,006	779	9,001	1	22,980
1969	6,455	4,528	1,777	789	9,534	1	23,084
Man. 1968	974	74	134	126	882	--	2,190
1969	837	118	152	110	888	1	2,106
Sask. 1968	992	—	30	63	811	1	1,897
1969	900	—	40	61	773	2	1,776
Alta. 1968	2,038	129	460	197	1,400	1	4,225
1969	1,843	123	489	168	1,417	1	4,041
B.C. 1968	76	48	474	545	2,548	1	3,692
1969	282	53	414	559	2,626	1	3,935
Totals .. 1968	26,743	7,788	5,143	2,522	21,852	9	64,057
1969	27,686	7,890	5,006	2,466	22,542	11	65,601

(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 August 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	1,572	407	720	36	635	--	3,370
1969	1,710	534	768	32	601	--	3,645
N.S. 1968	737	277	793	630	7,412	8	9,857
1969	942	358	897	743	7,614	8	10,562
N.B. 1968	1,414	125	458	370	5,078	20	7,465
1969	1,570	103	497	331	4,896	20	7,417
Que. 1968	77,314	19,565	10,785	4,808	43,622	8	156,102
1969	88,919	18,891	11,815(2)	4,743	44,740	8	169,116(2)
Ont. 1968	47,753	25,459	14,508	6,445	71,249	11	165,425
1969	49,754	26,557	13,485	6,518	76,664	8	172,986
Man. 1968	6,479	547	904	901	7,138	4	15,973
1969	6,179	767	982	872	7,218	6	16,024
Sask. 1968	6,063	—	232	461	6,383	8	13,147
1969	6,093	—	277	483	6,389	15	13,257
Alta. 1968	12,611	927	3,825	1,442	11,100	8	29,913
1969	11,905	755	3,578	1,361	11,423	8	29,030
B.C. 1968	2,222	456	4,592	4,145	18,928	8	30,351
1969	1,979	511	4,665	4,273	19,521	8	30,957
Totals .. 1968	156,165	47,763	36,817	19,238	171,545	75	431,603
1969	169,051	48,476	36,964(2)	19,356	179,066	81	452,994(2)

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

(2) Includes a revision for the period April to August due to incorrect plant reports.

TABLE 11. Average Farm Values of Cream, Milk and Farm Butter, by Province, August 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	67.0	—	2.78	2.74	2.75	2.48
1969	67.5	—	3.02	2.77	2.87	2.53
N.S. 1968	64.0	—	2.81	4.11	3.77	3.00
1969	65.0	—	2.90	3.81	3.54	2.80
N.B. 1968	63.5	—	2.73	3.15	3.04	2.39
1969	64.5	—	2.66	3.26	3.08	2.38
Que. 1968	66.5	95.5	3.17	3.29	3.28	3.15
1969	65.5	98.5	3.17	3.40	3.37	3.24
Ont. 1968	61.8	93.7	3.26	3.31	3.26	3.11
1969	62.2	95.1	3.26	3.34	3.29	3.17
Man. 1968	61.2	—	3.14	3.05	3.09	2.24
1969	59.0	—	3.11	3.08	3.10	2.23
Sask. 1968	64.1	—	—	2.41	2.41	2.22
1969	64.1	—	—	2.69	2.69	2.23
Alta. 1968	66.7	—	3.25	3.29	3.28	2.47
1969	68.9	—	3.37	3.23	3.26	2.56
B.C. 1968	—	86.9(5)	3.14(5)	3.22(5)	3.19	3.19
1969	—	87.1(5)	3.07(5)	3.15(5)	3.09	3.09
Canada ... 1968	64.7	94.9	3.21	3.28	3.27	3.00
1969	64.9	97.4	3.22	3.31	3.33	3.07

(1) See footnote at end of table.

TABLE 11. Average Farm Values of Cream, Milk and Farm Butter, by Province, August 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	5.25	3.12	5.04	65	2.69
1969	5.71	3.13	5.43	63	2.76
N.S. 1968	6.44	4.79	6.24	61	5.18
1969	6.78	5.14	6.58	61	5.16
N.B. 1968	5.95	3.54	5.67	62	3.94
1969	5.93	3.56	5.68	65	3.89
Que. 1968	5.71	3.23	5.28	64	3.48
1969	6.20	3.35	5.71	66	3.59
Ont. 1968	5.88	3.24	5.52	62	3.82
1969	6.37	3.29	5.94	62	4.01
Man. 1968	5.61	2.89	5.01	63	3.01
1969	5.93	2.91	5.32	63	3.08
Sask. 1968	5.74	2.41	5.22	61	3.02
1969	5.85	2.69	5.39	61	3.08
Alta. 1968	5.80	3.30	5.30	59	3.10
1969	5.78	3.22	5.33	61	3.21
B.C. 1968	6.61(6)	6.61(6)	6.61(6)	56	5.63
1969	6.87(6)	6.87(6)	6.87(6)	60	5.57
Canada 1968	5.91	3.64	5.55	61	3.63
1969	6.30	3.76	5.91	63	3.76

(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 12. Creamery Butter: Domestic Disappearance for August, January to August and January to December 1960 to 1969

Year	August		January to August		January to December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1960	24,688	1.38	187,699	10.50	289,889	16.22
1961	25,807	1.42	183,176	10.05	288,309	15.81
1962	30,099	1.62	202,000	10.88	320,752	17.26
1963	29,686	1.57	224,690	11.86	351,342	18.53
1964	27,854	1.44	232,432	12.02	357,323	18.49
1965	30,242	1.54	230,808	11.73	356,201	18.10
1966	32,964	1.64	228,918	11.42	347,819	17.35
1967	29,745	1.46	219,471	10.74	336,982	16.49
1968	27,623	1.33	219,899	10.58	332,432	16.00
1969	26,175	1.25	212,748	10.16	-	-

TABLE 13. Cheese, Supply and Disposition, Canada, August and Cumulative January to August 1965 to 1969

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						August	Jan.-Aug.
'000 lb.							
Cheddar cheese							
1965	65,460	18,371	-	1,055	72,880	9,896	79,387
1966	77,852	19,351	-	2,706	85,268	9,229	78,196
1967	84,872	18,120	-	714	88,653	13,625	90,377
1968	92,558	19,211	-	1,658	99,115	10,996	83,837
1969	88,910	19,184	-	223	90,982	16,889	87,676
Process cheese							
1965	5,233	5,894	-	84	5,830	5,213	47,637
1966	6,902	6,748	184	22	8,111	5,701	51,998
1967	7,202	7,799	143	20	8,579	6,545	55,684
1968	7,218	7,766	128	73	8,340	6,699	56,325
1969	7,877	8,896	276	45	8,581	8,423	61,604
Other cheese (hard and soft varieties)							
1968	6,019	2,836	1,872	34	5,758	4,935	35,482
1969	5,768	3,130	1,975	74	5,410	5,389	41,982

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

TABLE 14. Principal Concentrated Milk Products, Supply and Disposition, Canada, August and Cumulative January to August 1965 to 1969

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						August	Jan. - Aug.
'000 lb.							
Evaporated whole milk							
1965	50,542	30,966	—	405	56,422	24,681	198,021
1966	50,061	31,594	—	494	54,463	26,698	198,805
1967	43,788	27,883	—	1,095	48,088	22,488	191,681
1968	45,880	27,431	—	464	49,070	23,777	192,801
1969	46,349	24,642	—	516	51,460	19,015	183,917(2)
Partly skimmed evaporated milk							
1965	1,838	1,086	—	—	1,683	1,241	10,828
1966	1,459	1,170	—	—	1,319	1,310	9,636
1967	1,242	716	—	—	1,291	667	8,323
1968	952	974	—	—	934	992	6,845
1969	1,184	784	—	—	703	1,265	5,757
Condensed whole milk							
1965	844	1,627	—	—	448	2,023	11,863
1966	741	2,130	—	—	751	2,120	13,963
1967	728	1,796	—	—	744	1,780	16,421
1968	1,381	2,571	—	—	1,512	2,440	17,331
1969	1,168	1,448	—	—	1,117	1,499	14,387
Whole milk powder							
1965	3,651	1,632	—	1,407	3,210	666	2,987
1966	2,340	349	—	445	1,944	300	689
1967	1,161	484	—	78	1,515	52	3,015
1968	657	272	—	228	596	105	1,966
1969	268	192	—	—	255	205	2,216
Skim milk powder							
1965	39,961	26,523	—	10,638	44,339	11,507	93,132
1966	67,074	31,291	—	11,347	78,029	8,989	101,127
1967	80,494	40,309	—	3,552	102,722	14,529	92,890
1968	218,508	43,398	—	3,299	241,710	16,897	106,039
1969	209,177	46,116	—	29,161	210,277	15,855	129,171
Casein							
1965	3,931	3,004	24	1,428	4,802	729	3,334
1966	5,547	3,433	29	1,892	5,756	1,361	5,642
1967	3,997	1,986	24	953	4,608	446	6,879
1968	6,609	2,037	124	230	7,698	842	3,295
1969	8,560	1,500	122	392	9,403	387	3,925

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

(2) Revised due to incorrect plant reporting for Quebec, April to August, 1969.

TABLE 15. Ice Cream: Production of Hard and Soft Types, by Province, September and Cumulative January to September 1968 and 1969

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	Sept.	Jan.-Sept.	Sept.	Jan.-Sept.	Sept.	Jan.-Sept.
thousand gallons						
P.E.I. 1968	28	291	3	28	31	319
1969	32	320	3	25	35	345
N.S. 1968	209	1,851	22	187	231	2,038
1969	229	1,871	24	188	253	2,059
N.B. 1968	131	1,234	8	93	139	1,327
1969	124	1,194	7	72	131	1,266
Que. 1968	1,150	10,509	149	1,270	1,299	11,779
1969	1,261	10,944	154	1,334	1,415	12,278
Ont. 1968	1,643	15,349	36	415	1,679	15,764
1969	1,953	16,196	33	371	1,986	16,567
Man. 1968	222	2,287	26	257	248	2,544
1969	232	2,301	21	261	253	2,562
Sask. 1968	164	1,857	22	286	186	2,143
1969	189	1,897	24	292	213	2,189
Alta. 1968	312	3,376	62	708	374	4,084
1969	460	3,653	84	808	544	4,461
B.C. 1968	347	4,346	57	665	404	5,011
1969	445	4,321	57	737	502	5,058
Totals .. 1968	4,206	41,100	385	3,909	4,591	45,009
1969	4,925	42,697	407	4,088	5,332	46,785

TABLE 16. Production of Other Products in Ice Cream Industry, Canada, September and Cumulative January to September 1968 and 1969

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	Sept.	Jan-Sept	Sept.	Jan-Sept	Sept.	Jan-Sept.	Sept.	Jan-Sept
thousand gallons								
1968	86.8	726.0	57.5	684.1	197.0	3,136.6	103.6	1,079.6
1969	103.0	863.0	69.3	631.5	313.1	3,258.5	145.0	1,189.6

TABLE 17. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, September 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	19,319	15.3 - 27.8	19.50	19.6 - 20.0
Roller	1,011	14.8 - 18.8	17.18	17.6 - 18.0
Feed	370	3.8 - 17.8	13.45	13.1 - 13.5
Ontario:				
Spray	9,889	16.8 - 24.3	19.89	19.6 - 20.0
Roller	653	18.3 - 19.8	18.95	18.6 - 19.0
Feed	113	10.8 - 17.3	16.19	16.6 - 17.0

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

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