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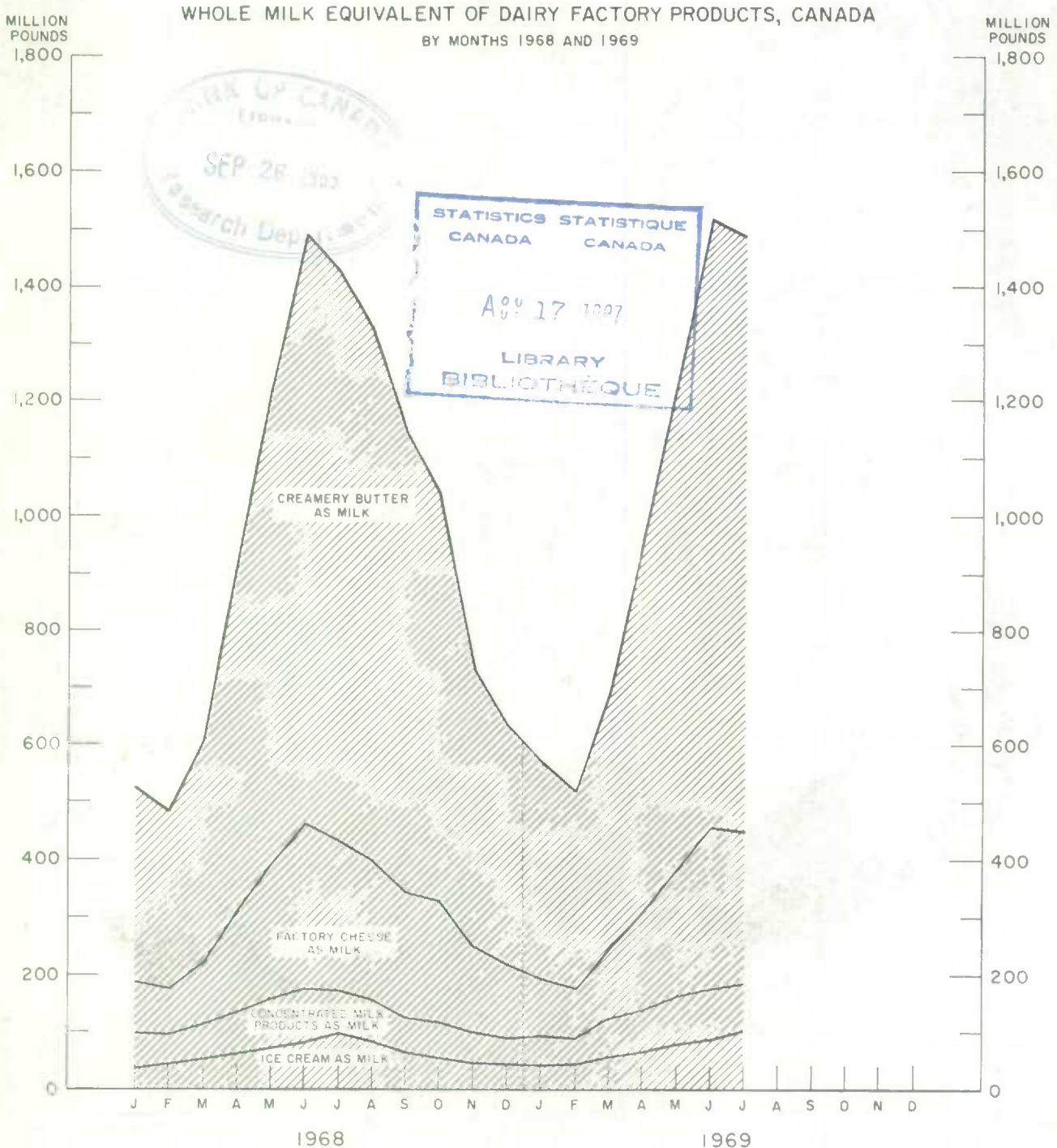
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THE DAIRY REVIEW

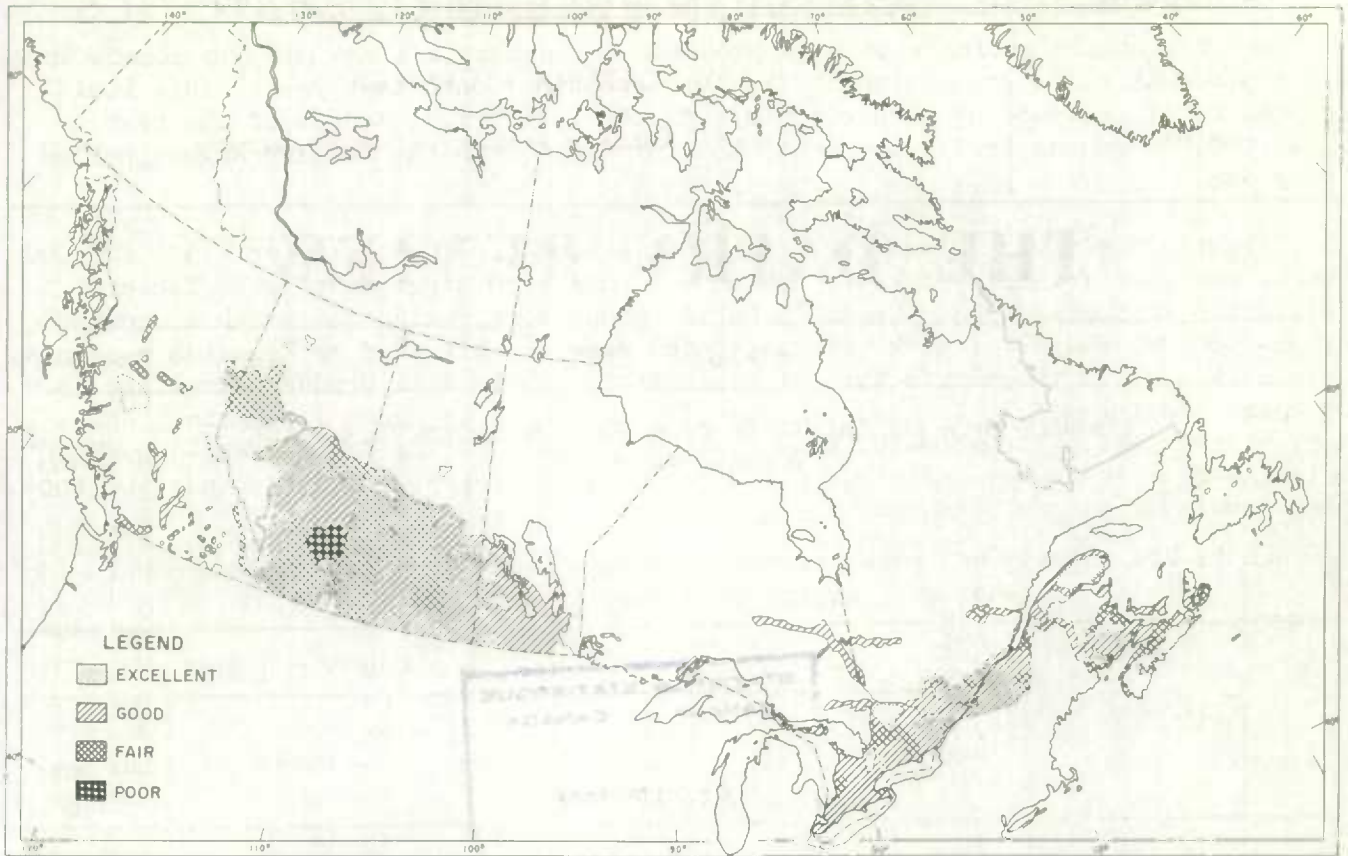
Vol. 30 No 8

AUGUST 1969

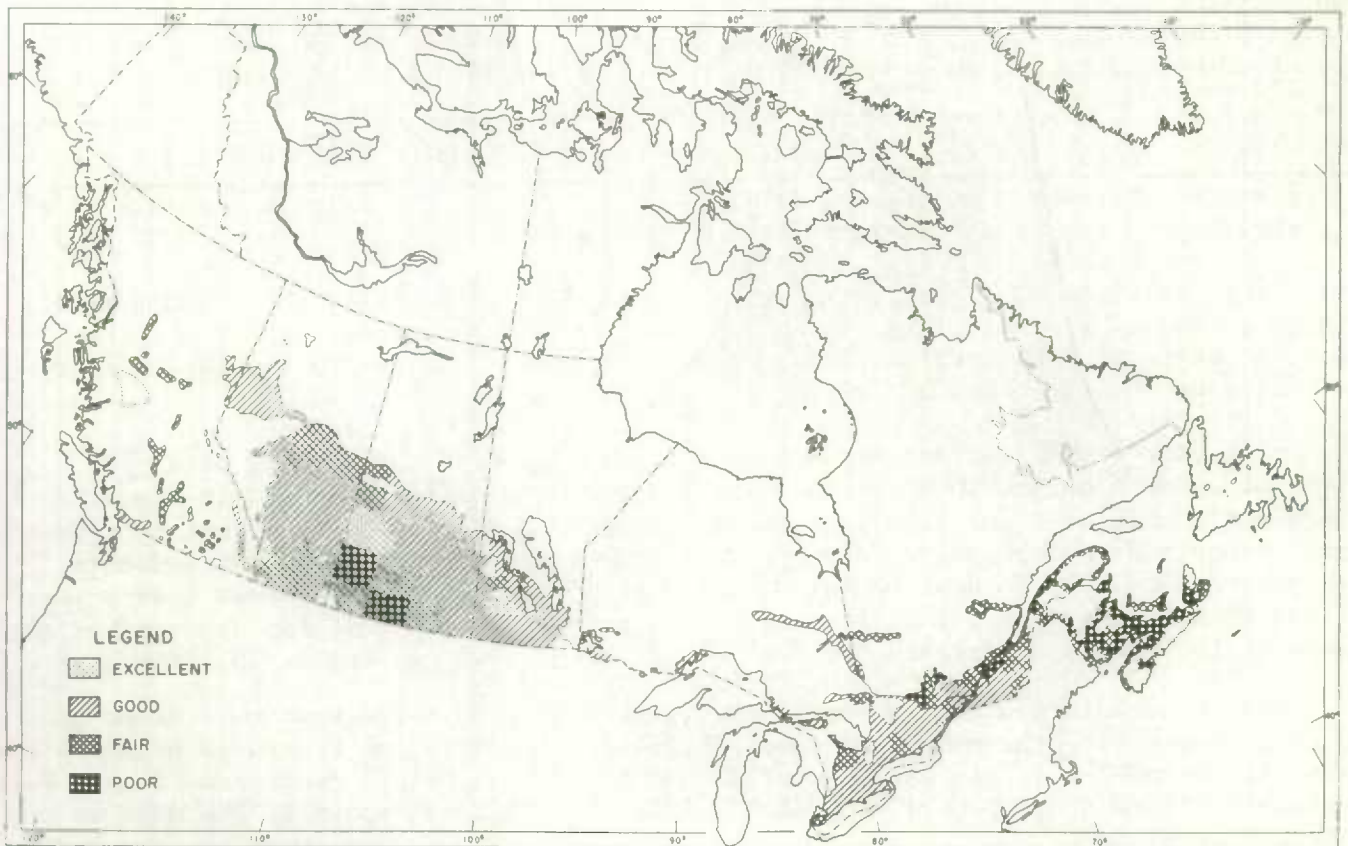
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PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



AUGUST 15th 1969



AUGUST 15th 1968

Preliminary Indications of the Dairy Situation, August 1969

The preliminary estimate of milk produced in August is 1,884,000,000 pounds which is 0.5 per cent below production in the corresponding month last year. This would make the total estimate of production during the first eight months of the year 12,809,000,000 pounds or 1.9 per cent above production in the January-August period a year ago.

Slightly more than 70 per cent of the milk produced in August, or 1,321,000,000 pounds, was used for dairy factory products. This is 0.2 per cent below factory utilization in August 1968. Creamery butter production during the month accounted for 924,000,000 pounds of milk, virtually the same as that used in August a year ago, while milk used in the manufacture of concentrated whole milk products declined 13.9 per cent. Approximately 1.2 and 5.3 per cent more milk was used for factory cheese and ice cream mix, respectively, than in August 1968. During the January-August period, 3.8 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, August and January to August 1968 and 1969

Product	August			January -- August		
	1968	1969	Per-centage change	1968	1969	Per-centage change
	'000 lb.			'000 lb.		
			%			%
Creamery butter ...	924,417	924,183	-	5,427,559	5,698,065	+ 5.0
Factory cheese	242,309	245,186	+ 1.2	1,473,875	1,500,167	+ 1.8
Concentrated whole milk products ...	73,715	63,437	- 13.9	576,460	550,121	- 4.6
Ice cream mix	83,315	87,695	+ 5.3	536,026	567,336(1)	+ 5.8
Totals	1,323,756	1,320,501	- 0.2	8,013,920	8,315,689(1)	+ 3.8

(1) Includes a downward adjustment of 918,000 lbs. of milk in July as a result of a revision to ice cream mix in British Columbia.

Fluid sales of milk and cream during August, for purposes of the advance preliminary estimate, are calculated at 437,000,000 pounds, a decrease of 0.5 per cent from the sales in August 1968. This assumes the same relationship to year-earlier estimates as for the month of July.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 2.9 per cent below that used in August 1968, while milk used for livestock feeding dropped 2.4 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 August 15 and 1.2 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 4.1 per cent from the level at August 15, 1968.

Pasture conditions during August were generally good throughout most areas of Canada. However by the month-end many pastures in the Maritime Provinces were dry and rainfall was needed. This was in contrast to adequate moisture conditions in the West. Regional pasture conditions at August 15, 1968 and 1969, are shown by the maps on the opposite page.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN JULY 1969

Farm Milk Production. — The estimated quantity of milk produced on farms in July amounted to 2,039 million pounds, an increase of 58 million pounds or 2.9 per cent over that of July 1968. Of this amount, 1,488 million pounds or 73 per cent was utilized in factory production, and approximately 414 million pounds or 20 per cent was used for fluid sales. During the January-July period, the estimated production was 10,925 million pounds, an increase of 243 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-July period amounted to 6,995 million pounds while fluid sales accounted for 2,930 million pounds.

Fluid Sales. — Sales of fluid milk and cream, the latter expressed as milk, amounted to 414 million pounds in July, a decrease of approximately 2 million pounds from July of last year. This included about 345 million pounds of fluid milk, comprising about 17 per cent of the farm milk supply, and fluid cream sales of 69 million pounds representing about 3 per cent. During the seven month period, fluid sales totalled 2,930 million pounds, a decrease of 58 million pounds or 1.9 per cent below those of the corresponding period a year earlier.

Farm Butter. — Butter made on farms in July amounted to 259,000 pounds, decreasing 4 per cent from the corresponding month in 1968. For the January-July period, 1,649,000 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 July amounted to \$69,840,000. This represented an increase of 6.4 per cent or \$4,224,000 from the corresponding month last year. The weighted average value of \$3.67 per hundred pounds of milk was 11 cents higher than in July 1968. Fluid milk at \$6.29 per hundred was 40 cents higher than in July 1968. Cream for butter at 64.8 per pound butterfat was 0.9 cent higher than in July 1968, and farm butter at 63 cents per pound was 1 cent higher than in July 1968. Milk used in the manufacture of all dairy products averaged \$3.32 per hundred, 5 cents higher than in July 1968. Cheese milk decreased to \$3.18 per hundred, a decrease of 1 cent per hundred from the corresponding month a year earlier. Of all the milk utilized for factory dairy products in July 1969, not more than 75 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 JULY 1969

Creamery butter

Production. — Creamery butter production amounted to 44.4 million pounds in July 1969, an increase of approximately 1.9 million pounds from production in the same month of the previous year.

Stocks. — Holdings of creamery butter in store on August 1, 1969, amounted to 79.9 million pounds, approximately 23.4 million pounds higher than at August 1, last year. On July 1, 1969, stock holdings at 64.4 million pounds were 21.1 million pounds more than at the same date a year earlier.

Supply. — Stocks of creamery butter on July 1, plus production and imports during the month, amounted to 108.9 million pounds of butter at July 31, 1969. This was an increase of approximately 23.0 million pounds compared to the corresponding supply figure at July 31, 1968.

Domestic disappearance. — The domestic disappearance of creamery butter in July amounted to 29.0 million pounds of butter, a decrease of 0.3 million pounds or 1.2 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.38 pounds as compared with 1.41 pounds in July 1968.

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

Cheddar Cheese

Production. — Cheddar cheese production in July amounted to approximately 21.2 million pounds, an increase of about 461 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 July, the same as in July 1968.

Ice cream mix

The quantity of ice cream mix manufactured in July was approximately 3.7 million gallons or 88 thousand gallons less than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province, July 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	29,810	25,297	71	1,810	653	1,979
1969	29,201	24,792	47	1,810	700	1,852
N.S. 1968	31,055	10,480	257	2,110	903	17,305
1969	32,607	12,034	258	2,100	900	17,315
N.B. 1968	33,752	17,380	398	2,130	688	13,156
1969	33,181	17,548	351	2,170	690	12,422
Que. 1968	814,175	671,134	655	20,000	12,100	110,286
1969	868,018	729,568	608	19,300	12,200	106,342
Ont. 1968	654,696	451,182	608	16,500	19,200	167,206
1969	663,708	458,027	608	16,600	19,700	168,773
Man. 1968	89,707	59,325	515	7,520	3,860	18,487
1969	89,049	59,438	515	6,850	3,830	18,416
Sask. 1968	84,177	49,008	1,685	14,200	4,130	15,154
1969	84,472	49,797	1,615	14,200	4,170	14,690
Alta. 1968	164,610	113,560	1,895	12,600	8,110	28,445
1969	155,395	104,350	1,802	12,100	8,130	29,013
B.C. 1968	78,554	29,874	234	1,980	2,100	44,366
1969	82,909	32,843	257	1,930	2,280	45,599
Totals .. 1968	1,980,536	1,427,240	6,318	78,850	51,744	416,384
1969	2,038,540	1,488,397	6,061	77,060	52,600	414,422

TABLE 3. Milk Production and Utilization: Cumulative Data, by Province, January to July 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	115,422	88,056	491	10,660	4,952	11,263
1969	123,340	96,687	329	10,840	5,080	10,404
N.S. 1968	196,238	57,728	1,591	12,720	6,500	117,699
1969	205,302	68,124	1,569	12,580	6,396	116,633
N.B. 1968	171,899	68,399	2,176	11,780	5,099	84,445
1969	173,563	75,016	1,988	11,520	5,123	79,916
Que. 1968	3,814,833	2,759,997	3,556	115,900	139,390	795,990
1969	4,047,853	3,038,364	3,416	112,600	140,140	753,333
Ont. 1968	3,885,390	2,383,131	4,096	107,000	173,400	1,217,763
1969	3,947,875	2,443,890	3,650	106,200	181,100	1,213,035
Man. 1968	527,544	301,742	3,791	47,270	35,270	139,471
1969	517,877	298,069	3,371	44,670	35,460	136,307
Sask. 1968	484,461	237,401	11,583	85,700	36,670	113,107
1969	481,916	239,206	10,953	86,500	35,830	109,427
Alta. 1968	941,710	582,501	12,753	77,300	63,120	206,036
1969	890,823	532,684	11,769	74,080	64,200	208,090
B.C. 1968	544,218	211,209	1,591	12,740	15,870	302,808
1969	535,965	203,148	1,543	12,170	15,930	303,174
Totals .. 1968	10,681,715	6,690,164	41,628	481,070	480,271	2,988,582
1969	10,924,514	6,995,188	38,588	471,160	489,259	2,930,319

TABLE 4. Milk Equivalent of Factory Products and Fluid Sales, by Province, July 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	16,169	3,839	5,289	1,749	230
1969	16,240	3,641	4,911	1,642	210
N.S. 1968	5,476	1,386	3,618	14,312	2,993
1969	6,552	1,419	4,063	14,561	2,754
N.B. 1968	13,642	1,023	2,715	11,015	2,141
1969	13,783	946	2,819	10,605	1,817
Que. 1968	511,571	104,188	55,375	88,541	21,745
1969	562,723	105,375	61,470	85,526	20,816
Ont. 1968	245,279	139,695	66,208	143,075	24,131
1969	247,104	144,507	66,416	144,884	23,889
Man. 1968	51,925	2,566	4,834	14,664	3,823
1969	50,708	3,291	5,439	14,302	4,114
Sask. 1968	47,315	—	1,693	12,839	2,315
1969	47,923	—	1,874	12,479	2,211
Alta. 1968	95,917	4,125	13,518	22,621	5,824
1969	88,943	3,740	11,667	23,735	5,278
B.C. 1968	8,471	1,397	20,006	36,132	8,234
1969	5,897	1,782	25,164	37,468	8,131
Totals ... 1968	995,765	258,219	173,256	344,948	71,436
1969	1,039,873	264,701	183,823	345,202	69,220

(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, July 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.	56	12	17	85	6	—	6	3
N.S.	20	4	13	37	53	1	6	3
N.B.	42	3	8	53	37	1	7	2
Que.	65	12	7	84	12	—	2	2
Ont.	37	22	10	69	25	—	3	3
Man.	57	4	6	67	20	1	8	4
Sask.	57	—	2	59	17	2	17	5
Alta.	57	2	8	67	19	1	8	5
B.C.	7	2	31	40	55	—	2	3
Canada ..	51	13	9	73	20	—	4	3

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

Province	July			January - July		
	1969	1968	% of 1968	1969	1968	% of 1968
	'000 lb.		%	'000 lb.		%
P.E.I.	2	3	67	14	21	67
N.S.	11	11	100	67	68	99
N.B.	15	17	88	85	93	91
Que.	26	28	93	146	152	96
Ont.	26	26	100	156	175	89
Man.	22	22	100	144	162	89
Sask.	69	72	96	468	495	95
Alta.	77	81	95	503	545	92
B.C.	11	10	110	66	68	97
Totals ..	259	270	96	1,649	1,779	93

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, June, July and August 1968 and 1969

Province	June		July		August	
	1969	1968	1969	1968	1969	1968
	percentages					
P.E.I.	78.8	78.1	82.8	84.8	80.9	83.7
N.S.	72.9	72.0	73.1	70.8	73.8	71.8
N.B.	75.8	72.2	76.6	78.3	78.0	73.3
Que.	81.6	81.3	82.9	83.8	82.9	83.2
Ont.	75.2	75.9	77.0	76.7	76.4	76.9
Man.	72.0	72.2	72.2	74.8	71.8	71.5
Sask.	73.3	73.5	75.4	74.7	74.0	74.7
Alta.	77.0	74.9	78.3	76.2	77.2	77.0
B.C.	75.7	77.7	74.5	77.4	76.7	76.3
Canada ..	77.6	77.5	79.1	79.3	78.8	78.9

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

Province	All cows			Cows milked		
	July 1969	August 1969	August 1968	July 1969	August 1969	August 1968
	pounds					
P.E.I.	33.0	27.1	26.2	39.9	33.5	31.3
N.S.	22.2	21.1	19.3	30.4	28.6	26.8
N.B.	24.5	23.1	19.3	32.0	29.5	26.4
Que.	28.2	26.0	24.7	34.1	31.3	29.7
Ont.	27.7	26.6	26.2	36.0	34.8	34.1
Man.	23.4	22.0	21.6	32.5	30.6	30.2
Sask.	25.6	23.0	23.2	33.9	31.1	31.0
Alta.	28.5	27.2	25.4	36.4	35.2	33.0
B.C.	29.4	28.9	27.9	39.4	37.7	36.5
Canada ..	27.6	25.9	24.8	35.0	32.9	31.6

TABLE 8. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, July 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	375	101	146	7	92	--	721
1969	379	104	137	7	93	--	720
N.S. 1968	122	40	122	137	889	1	1,311
1969	148	41	157	132	936	1	1,415
N.B. 1968	300	28	86	77	652	3	1,146
1969	308	25	94	64	629	3	1,123
Que. 1968	16,125	3,282	1,821	705	5,056	1	26,990
1969	18,223	3,278	2,082	697	5,311	1	29,592
Ont. 1968	7,274	4,527	2,209	787	8,427	2	23,226
1969	7,572	4,682	2,226	791	9,258	1	24,530
Man. 1968	1,076	80	147	110	819	--	2,232
1969	1,033	102	168	120	844	1	2,268
Sask. 1968	1,042	—	41	56	719	1	1,859
1969	1,063	—	52	62	725	2	1,904
Alta. 1968	2,214	133	437	188	1,298	1	4,271
1969	2,121	125	379	172	1,367	1	4,165
B.C. 1968	255	43	642	542	2,377	1	3,860
1969	178	55	788	553	2,548	1	4,123
Totals .. 1968	28,783	8,234	5,651	2,609	20,329	10	65,616
1969	31,025	8,412	6,083	2,598	21,711	11	69,840

(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 July 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	1,264	342	587	31	544	--	2,768
1969	1,397	443	642	26	510	--	3,018
N.S. 1968	649	245	667	529	6,459	7	8,556
1969	817	324	780	640	6,631	7	9,199
N.B. 1968	1,173	103	381	319	4,404	17	6,397
1969	1,312	86	436	286	4,262	17	6,399
Que. 1968	62,074	16,554	9,082	4,153	38,130	7	130,000
1969	72,246	15,965	10,400	4,118	39,144	7	141,880
Ont. 1968	40,967	21,052	12,502	5,666	62,248	10	142,445
1969	43,299	22,029	11,708	5,729	67,130	7	149,902
Man. 1968	5,505	473	770	775	6,256	4	13,783
1969	5,342	649	830	762	6,330	5	13,918
Sask. 1968	5,071	—	202	398	5,572	7	11,250
1969	5,193	—	237	422	5,616	13	11,481
Alta. 1968	10,573	798	3,365	1,245	9,700	7	25,688
1969	10,062	632	3,089	1,193	10,006	7	24,989
B.C. 1968	2,146	408	4,118	3,600	16,380	7	26,659
1969	1,697	458	4,251	3,714	16,895	7	27,022
Totals .. 1968	129,422	39,975	31,674	16,716	149,693	66	367,546
1969	141,365	40,586	32,373	16,890	156,524	70	387,808

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

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, July 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	—	2.63	2.74	2.71	2.46
1969	67.5	—	2.86	2.79	2.82	2.50
N.S. 1968	64.0	—	2.85	3.39	3.24	2.71
1969	65.0	—	2.89	3.86	3.61	2.88
N.B. 1968	63.5	—	2.75	3.15	3.05	2.38
1969	64.5	—	2.66	3.32	3.16	2.43
Que. 1968	64.5	96.5	3.15	3.29	3.30	3.16
1969	65.5	98.5	3.11	3.39	3.36	3.23
Ont. 1968	61.6	93.7	3.24	3.34	3.26	3.11
1969	62.2	95.1	3.24	3.35	3.28	3.16
Man. 1968	59.8	—	3.10	3.05	3.07	2.20
1969	58.8	—	3.10	3.09	3.09	2.19
Sask. 1968	63.6	—	—	2.43	2.43	2.21
1969	64.1	—	—	2.79	2.79	2.24
Alta. 1968	66.7	—	3.23	3.23	3.23	2.45
1969	68.9	—	3.35	3.25	3.27	2.52
B.C. 1968	—	87.1(5)	3.13(5)	3.21(5)	3.15	3.15
1969	—	87.5(5)	3.05(5)	3.13(5)	3.11	3.11
Canada ... 1968	63.9	95.5	3.19	3.26	3.27	2.99
1969	64.8	97.4	3.18	3.31	3.32	3.06

(1) See footnote at end of table.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, July 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	5.00	63	2.64
1969	5.66	3.11	5.40	64	2.70
N.S. 1968	6.21	4.59	5.93	60	4.71
1969	6.43	4.80	6.17	61	4.82
N.B. 1968	5.92	3.60	5.54	64	3.74
1969	5.93	3.54	5.58	65	3.74
Que. 1968	5.71	3.24	5.22	64	3.45
1969	6.21	3.35	5.65	66	3.54
Ont. 1968	5.89	3.26	5.51	61	3.76
1969	6.39	3.31	5.95	62	3.91
Man. 1968	5.59	2.89	5.03	62	2.87
1969	5.90	2.91	5.23	64	2.91
Sask. 1968	5.60	2.43	5.11	62	2.90
1969	5.81	2.79	5.36	61	2.95
Alta. 1968	5.74	3.23	5.22	59	3.01
1969	5.76	3.26	5.30	61	3.12
B.C. 1968	6.58(6)	6.58(6)	6.58(6)	56	5.20
1969	6.80(6)	6.80(6)	6.80(6)	59	5.25
Canada 1968	5.89	3.65	5.51	62	3.56
1969	6.29	3.75	5.87	63	3.67

(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 July, January to July and January to December 1960 to 1969

Year	July		January to July		January to December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1960	24,495	1.37	163,011	9.12	289,889	16.22
1961	21,735	1.19	157,369	8.63	288,309	15.81
1962	28,342	1.53	171,901	9.26	320,752	17.26
1963	28,197	1.49	195,004	10.29	351,342	18.53
1964	32,177	1.67	204,578	10.58	357,323	18.49
1965	30,068	1.53	200,566	10.19	356,201	18.10
1966	23,736	1.18	195,954	9.78	347,819	17.35
1967	25,926	1.27	189,726	9.28	336,982	16.49
1968	29,348	1.41	192,276	9.25	332,432	16.00
1969	28,999	1.38	186,573	8.91	-	-

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

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						July	Jan.-July
'000 lb.							
Cheddar cheese							
1965	60,339	19,663	-	619	65,460	13,923	69,491
1966	72,040	20,382	-	2,110	77,852	12,460	68,967
1967	76,804	20,346	-	862	84,872	11,416	76,752
1968	84,803	20,722	-	2,517	92,558	10,450	72,841
1969	78,973	21,183	-	298	88,910	10,948	70,787
Process cheese							
1965	5,646	4,536	-	37	5,233	4,912	42,424
1966	5,952	5,968	139	20	6,902	5,137	46,297
1967	6,809	6,904	326	21	7,202	6,816	49,139
1968	6,352	6,806	281	20	7,218	6,201	49,626
1969	7,832	7,032	233	41	7,877	7,179	53,181
Other cheese (hard and soft varieties)							
1968	6,720	2,780	1,945	118	6,019	5,308	30,547
1969	6,000	2,899	1,865	78	5,768	4,918	36,593

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

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

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						July	Jan.-July
'000 lb.							
Evaporated whole milk							
1965.....	38,516	34,915	—	634	50,542	22,255	173,340
1966.....	39,364	32,934	—	229	50,061	22,008	172,107
1967.....	33,918	31,198	—	555	43,788	20,773	169,193
1968.....	37,583	29,597	—	724	45,880	20,576	169,024
1969.....	39,871	33,670	—	107	46,349	27,085	170,312
Partly skimmed evaporated milk							
1965.....	1,793	1,440	—	—	1,838	1,395	9,587
1966.....	1,202	1,191	—	—	1,459	934	8,326
1967.....	1,024	1,219	—	—	1,242	1,001	7,656
1968.....	900	822	—	—	952	770	5,853
1969.....	1,000	504	—	—	1,184	320	4,492
Condensed whole milk							
1965.....	843	880	—	—	844	879	9,840
1966.....	669	1,105	—	—	741	1,033	11,843
1967.....	763	1,473	—	—	728	1,508	14,641
1968.....	1,650	1,353	—	—	1,381	1,622	14,891
1969.....	647	1,594	—	—	1,168	1,073	12,888
Whole milk powder							
1965.....	3,520	1,821	—	479	3,651	1,211	2,321
1966.....	2,220	368	—	440	2,340	(2)	389
1967.....	1,402	651	—	785	1,161	107	2,963
1968.....	824	150	—	80	657	237	1,861
1969.....	202	84	—	291	268	(2)	2,011
Skim milk powder							
1965.....	33,379	29,543	—	10,071	39,961	12,890	81,625
1966.....	55,299	32,879	—	2,955	67,074	18,149	92,138
1967.....	56,160	42,528	—	4,204	80,494	13,990	78,361
1968.....	187,610	46,053	—	3,400	218,508	11,755	89,142
1969.....	196,187	49,925	—	27,798	209,177	9,137	113,316
Casein							
1965.....	3,268	3,292	27	1,667	3,931	989	2,605
1966.....	4,103	4,029	12	1,638	5,547	959	4,281
1967.....	3,121	2,686	38	1,323	3,997	525	6,433
1968.....	5,168	1,940	76	41	6,609	534	2,453
1969.....	7,657	1,581	109	398	8,560	389	3,538

(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, August and Cumulative January to August 1968 and 1969

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	August	Jan.-Aug.	August	Jan.-Aug.	August	Jan.-Aug.
	thousand gallons					
P.E.I. 1968	47	263	5	25	52	288
1969	53	288	5	22	58	310
N.S. 1968	276	1,642	30	165	306	1,807
1969	255	1,642	24	164	279	1,806
N.B. 1968	178	1,103	18	85	196	1,188
1969	153	1,070	14	65	167	1,135
Que. 1968	1,439	9,359	205	1,121	1,644	10,480
1969	1,529	9,683	275	1,180	1,804	10,863
Ont. 1968	2,237	13,706	75	379	2,312	14,085
1969	2,269	14,243	69	338	2,338	14,581
Man. 1968	301	2,065	44	231	345	2,296
1969	308	2,069	48	240	356	2,309
Sask. 1968	215	1,693	42	264	257	1,957
1969	293	1,708	54	268	347	1,976
Alta. 1968	417	3,064	123	646	540	3,710
1969	459	3,193	141	724	600	3,917
B.C. 1968	617	3,999	118	608	735	4,607
1969	538	3,876(1)	117	680(1)	655	4,556(1)
Totals .. 1968	5,727	36,894	660	3,524	6,387	40,418
1969	5,857	37,772(1)	747	3,681(1)	6,604	41,453(1)

(1) Includes a downward adjustment of 32,000 gallons of hard ice cream and 14,000 gallons of soft ice cream for the month of July in British Columbia.

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

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	August	Jan.-Aug.	August	Jan.-Aug.	August	Jan.-Aug.	August	Jan.-Aug.
	thousand gallons							
1968	113.1	639.2	101.0	626.6	420.8	2,939.6	149.6	976.0
1969	133.2	760.0	76.4	562.2	514.1	2,945.4	161.8	1,044.6

TABLE 16. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, August 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	20,660	14.8 - 24.8	19.65	19.6 - 20.0
Roller	1,011	14.8 - 18.3	17.13	17.6 - 18.0
Feed	414	2.8 - 18.3	11.74	15.6 - 16.0
Ontario:				
Spray	9,331	15.3 - 24.3	19.80	19.6 - 20.0
Roller	679	17.8 - 18.8	18.36	18.1 - 18.5
Feed	93	4.8 - 17.3	14.20	16.1 - 16.5

(1) At time of publication reports had not been received from 6 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

Issued Thursday, September 25, 1969

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