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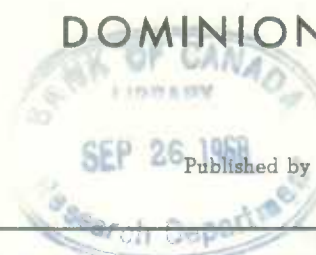
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MONTHLY

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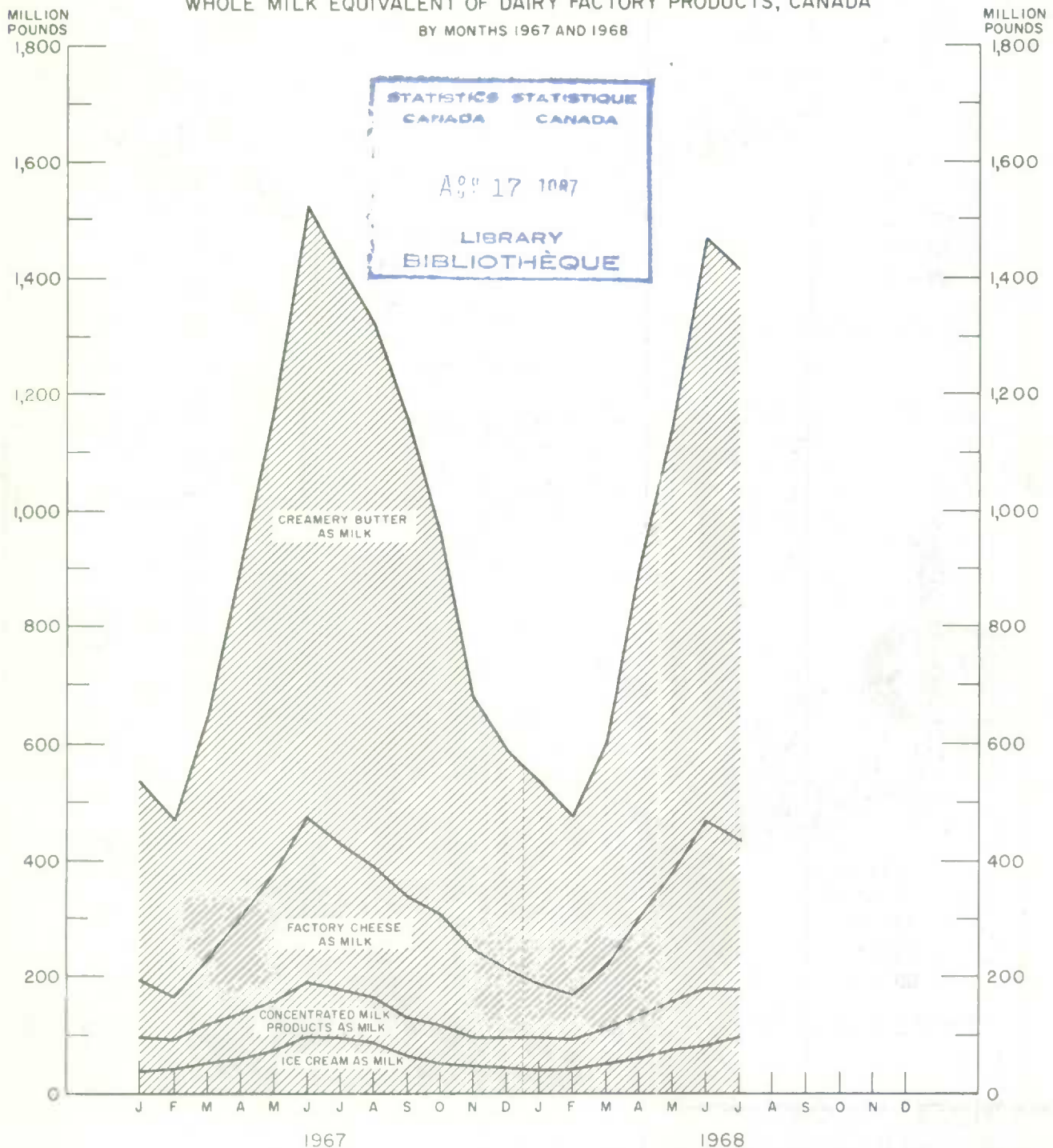
THE DAIRY REVIEW

Vol. 29 No. 8

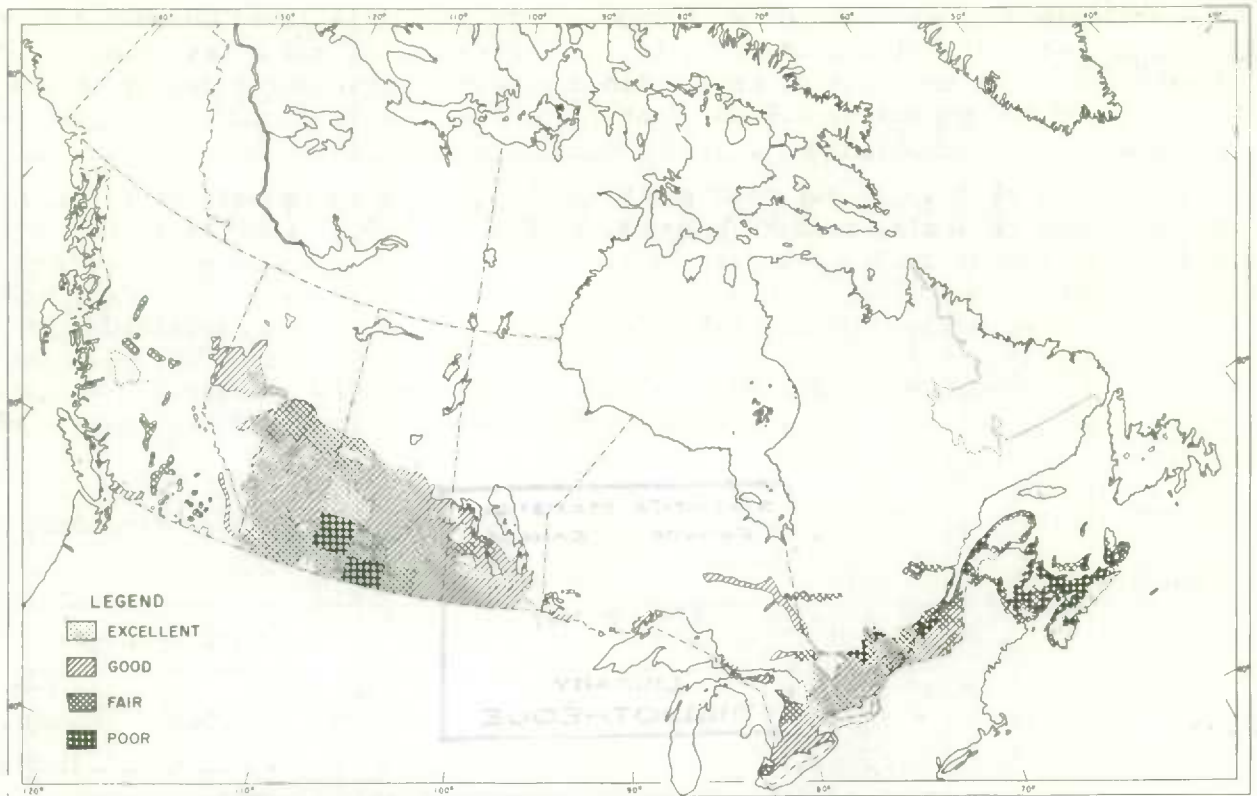
AUGUST 1968

Price: \$2.00 per year

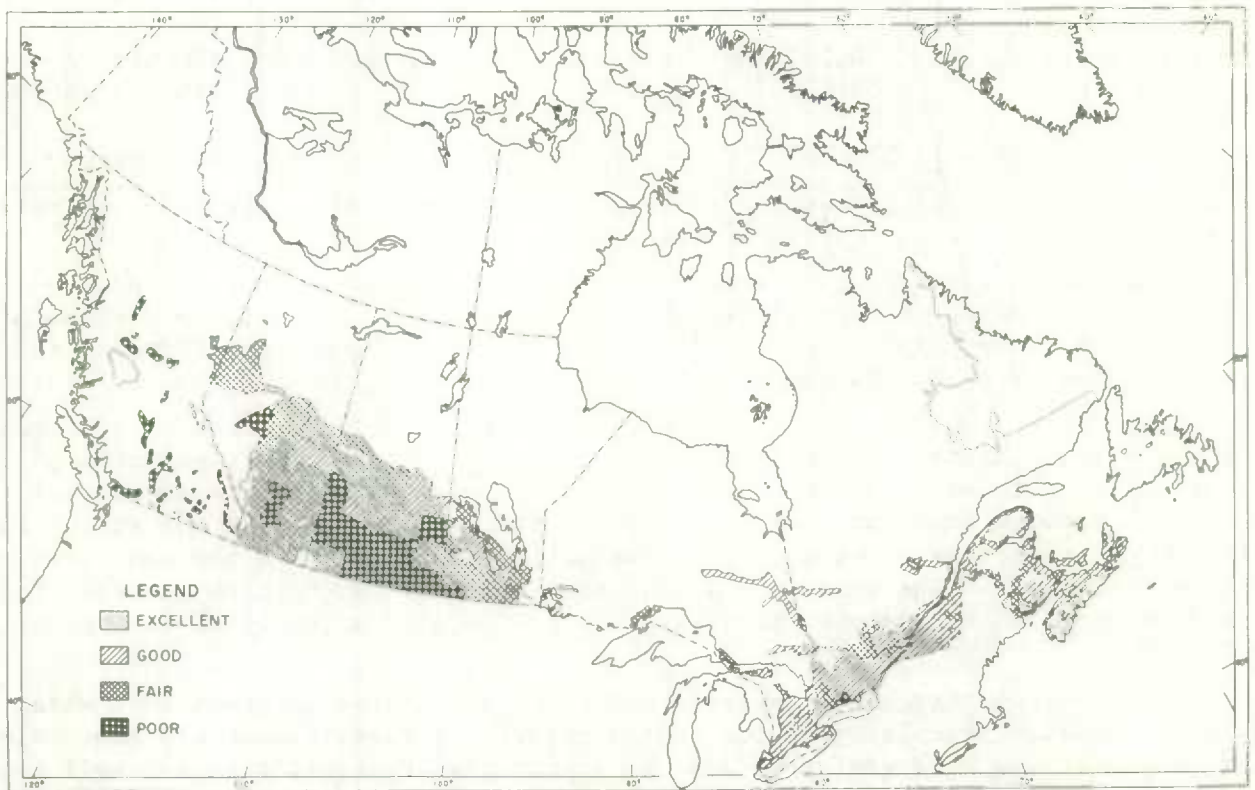
WHOLE MILK EQUIVALENT OF DAIRY FACTORY PRODUCTS, CANADA BY MONTHS 1967 AND 1968



PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



AUGUST 15th 1968



AUGUST 15th 1967

PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, AUGUST 1968

The preliminary estimate of milk produced in August is 1,862,000,000 pounds which is 1.6 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 12,503,000,000 pounds or 0.9 per cent below that for the January - August period a year ago.

Slightly more than 69 per cent of the milk produced in August, or 1,291,000,000 pounds, was used for dairy factory products. This is 2.2 per cent below factory utilization in August 1967. Creamery butter production during the month accounted for 890,000,000 pounds of milk, 4.2 per cent less than in August a year ago; however milk used for concentrated whole milk products and ice cream mix decreased 1.0 and 3.3 per cent, respectively, from that of a year ago. Approximately 6.1 per cent more milk was used for factory cheese than in August 1967. During the January - August period, 1.8 per cent less milk was utilized for dairy factory products than in the corresponding period a year ago.

TABLE 1. Preliminary Estimates of Milk Equivalent of Dairy Factory Products, August and January to August 1967 and 1968

Product	August			January - August		
	1967	1968	Per-centage change	1967	1968	Per-centage change
	'000 lb.		%	'000 lb.		%
Creamery butter	929,355	890,276	- 4.2	5,432,967	5,268,206	- 3.0
Factory cheese	227,704	241,593	+ 6.1	1,431,591	1,455,534	+ 1.7
Concentrated whole milk products	74,757	73,989	- 1.0	584,300	578,612	- 1.0
Ice cream mix	87,950	85,032	- 3.3	536,209	538,717(1)	+ 0.5
Totals	1,319,766	1,290,890	- 2.2	7,985,067	7,841,069(1)	- 1.8

(1) Includes a downward adjustment of 986,000 lb. of milk for July as a result of a revision to ice cream mix in Alberta.

Fluid sales of milk and cream during August, for purposes of the advance preliminary estimate, are calculated at 441,000,000 pounds of milk, a decline of 0.5 per cent from the sales in August 1967. This assumes the same relationship to year-earlier estimates as for the May-July period.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 0.9 per cent below the quantity used in August 1967, while milk used for livestock feeding was 2.7 per cent above that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 2.0 per cent fewer cows kept on farms at August 15, and 2.4 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 1.9 per cent from the level at August 15, 1967.

Cool, wet weather had an adverse effect on pastures throughout most areas of Western Canada, particularly in the southern parts of Saskatchewan and Alberta where pasture conditions were generally poor at August 15. Precipitation and soil moisture conditions varied greatly in Eastern Canada and pastures rated poor to satisfactory. Regional pasture conditions at August 15, 1967 and 1968, are shown by the maps on the opposite page.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN JULY 1968

Farm Milk Production. — The estimated quantity of milk produced on farms in July amounted to 1,982 million pounds, a decrease of 3 million pounds or 0.2 per cent below that of July 1967. Of this amount, 1,414 million pounds or 71 per cent was utilized in factory production, and approximately 431 million pounds or 22 per cent was used for fluid sales. During the January-July period, the estimated production was 10,641 million pounds, a decrease of 88 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-July period amounted to 6,550 million pounds while fluid sales accounted for 3,090 million pounds.

Fluid Sales. — Sales of fluid milk and cream, the latter expressed as milk, amounted to 431 million pounds in July, an increase of approximately 1/2 million pounds from July of last year. This included about 360 million pounds of fluid milk, comprising about 18 per cent of the farm milk supply, and fluid cream sales of 71 million pounds representing about 4 per cent. During the seven month period, fluid sales totalled 3,090 million pounds, an increase of 46 million pounds or 1.5 per cent over those of the corresponding period a year earlier.

Farm Butter. — Butter made on farms in July amounted to 270,000 pounds, decreasing 2 per cent from the corresponding month in 1967. For the January-July period, 1,779,000 pounds were produced, a decrease of 4 per cent from the same period last year.

Farm Cash Receipts. — Cash receipts from the sale of dairy products in July amounted to \$66,075,000. This represented an increase of 0.4 per cent or \$257,000 from the corresponding month last year. The weighted average value of \$3.58 per hundred pounds of milk was 2 cents higher than in July 1967. Fluid milk at \$5.89 per hundred was 5 cents higher than in July 1967. Cream for butter at 63.8 per pound butterfat was the same as in July 1967, and farm butter at 62 cents per pound was 1 cent higher than in July 1967. Milk used in the manufacture of all dairy products averaged \$3.30 per hundred, the same as in July 1967. Cheese milk decreased to \$3.18 per hundred, a decrease of 5 cents per hundred from the corresponding month a year earlier. Of all the milk utilized for factory dairy products in July 1968, not more than 91 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 1965-66 dairy year commenced in August 1965 and amounted to approximately 20 cents per hundred pounds for manufacturing milk and cream. Commencing on April 1, 1966, these payments were increased to 75 cents per hundred pounds for 3.5 per cent processing milk or the equivalent of 21.43 cents per pound butterfat, and on April 1, 1967, further increased to \$1.10 per hundred pounds for 3.5 per cent processing milk or the equivalent of 31.42 cents per pound butterfat. 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 JULY 1968

Creamery butter

Production. — Creamery butter production amounted to 41.9 million pounds in July 1968, a decrease of approximately 383 thousand pounds from production in the same month of the previous year.

Stocks. — Holdings of creamery butter in store on August 1, 1968, amounted to 55.0 million pounds, approximately 11.2 million pounds lower than at August 1 last year. On July 1, 1968, stock holdings at 43.8 million pounds were 6.0 million pounds less 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 85.7 million pounds of butter at July 31, 1968. This was a decrease of approximately 6.4 million pounds compared to the corresponding supply figure at July 31, 1967.

Domestic disappearance. — The domestic disappearance of creamery butter in July amounted to 30.7 million pounds of butter, an increase of 4.7 million pounds or 18.3 per cent more than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.49 pounds as compared with 1.27 pounds in July 1967.

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

Cheddar cheese

Production. — Cheddar cheese production in July amounted to approximately 20.5 million pounds, an increase of about 100 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 comparative price in 1967 was 46 1/4 cents.

Ice cream mix

The quantity of ice cream mix manufactured in July was approximately 3.8 million gallons or 117 thousand gallons less than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province, July 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	31,589	26,932	47	1,910	626	2,074
1968	29,975	25,342	70	1,810	653	2,100
N.S. 1967	33,076	11,578	257	2,100	1,040	18,101
1968	31,384	10,731	258	2,110	903	17,382
N.B. 1967	36,354	19,099	375	2,270	694	13,916
1968	35,349	17,782	398	2,130	688	14,351
Que. 1967	817,874	662,125	702	20,100	11,200	123,747
1968	805,141	654,168	655	20,000	12,100	118,218
Ont. 1967	654,303	449,739	561	16,800	20,300	166,903
1968	666,166	456,981	608	16,500	19,200	172,877
Man. 1967	87,076	57,142	515	7,380	3,340	18,699
1968	87,802	56,953	515	7,520	3,860	18,954
Sask. 1967	83,563	48,472	1,778	14,400	3,460	15,453
1968	85,843	49,734	1,685	14,200	4,130	16,094
Alta. 1967	164,813	114,932	1,966	12,400	8,030	27,485
1968	161,799	113,096	1,895	12,600	8,110	26,098
B.C. 1967	76,122	27,610	234	2,020	2,140	44,118
1968	78,276	29,159	234	1,980	2,100	44,803
Totals .. 1967	1,984,770	1,417,629	6,435	79,380	50,830	430,496
1968	1,981,735	1,413,946	6,318	78,850	51,744	430,877

TABLE 3. Milk Production and Utilization: Cumulative Data, by Province, January to July 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	123,402	95,060	491	10,610	4,918	12,323
1968	116,611	88,070	490	10,660	4,952	12,439
N.S. 1967	206,512	66,509	1,615	12,930	6,833	118,625
1968	196,197	58,540	1,592	12,720	6,500	116,845
N.B. 1967	188,389	77,265	2,200	12,360	5,066	91,498
1968	182,791	70,436	2,176	11,780	5,099	93,300
Que. 1967	3,740,815	2,620,313	3,650	118,300	149,340	849,212
1968	3,726,822	2,621,033	3,556	115,900	139,390	846,943
Ont. 1967	3,989,569	2,492,159	4,165	107,800	176,200	1,209,245
1968	3,927,142	2,393,852	4,096	107,000	173,400	1,248,794
Man. 1967	517,228	290,433	3,930	47,080	34,050	141,735
1968	522,042	293,651	3,793	47,270	35,270	142,058
Sask. 1967	492,758	243,681	12,050	85,900	36,070	115,057
1968	489,957	237,619	11,583	85,700	36,670	118,385
Alta. 1967	943,832	584,304	13,268	76,660	64,220	205,380
1968	937,633	580,067	12,751	75,300	63,120	206,395
B.C. 1967	526,644	195,577	1,849	12,970	15,290	300,958
1968	541,804	206,911	1,591	12,740	15,870	304,692
Totals .. 1967	10,729,149	6,665,301	43,218	484,610	491,987	3,044,033
1968	10,640,999	6,550,179	41,628	479,070	480,271	3,089,851

TABLE 4. Milk Equivalent of Factory Products and Fluid Sales, by Province, July 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	16,239	5,390	5,303	1,815	259
1968	16,169	3,850	5,323	1,849	251
N.S. 1967	6,552	1,221	3,805	14,635	3,466
1968	5,476	1,386	3,869	14,478	2,904
N.B. 1967	15,467	1,056	2,576	11,837	2,079
1968	14,040	1,034	2,708	12,225	2,126
Que. 1967	513,256	92,790	56,079	99,753	23,994
1968	497,133	101,987	55,048	96,446	21,772
Ont. 1967	238,610	143,400	67,729	143,671	23,232
1968	248,087	138,925	69,969	148,024	24,853
Man. 1967	48,906	2,851	5,385	14,740	3,959
1968	49,421	2,698	4,834	15,049	3,905
Sask. 1967	47,011	—	1,461	13,160	2,293
1968	47,315	—	2,419	13,646	2,448
Alta. 1967	96,853	3,993	14,086	22,267	5,218
1968	95,519	4,136	13,441	21,090	5,008
B.C. 1967	7,324	693	19,593	36,033	8,085
1968	8,096	1,397	19,666	36,666	8,137
Totals ... 1967	990,218	251,394	176,017	357,911	72,585
1968	981,256	255,413	177,277	359,473	71,404

(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 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.	54	13	18	85	7	—	6	2
N.S.	18	4	12	34	55	1	7	3
N.B.	40	3	7	50	41	1	6	2
Que.	62	12	7	81	15	—	2	2
Ont.	37	21	11	69	26	—	2	3
Man.	56	3	6	65	22	1	8	4
Sask.	55	—	3	58	19	2	16	5
Alta.	59	3	8	70	16	1	8	5
B.C.	10	2	25	37	57	—	3	3
Canada ..	49	13	9	71	22	—	4	3

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

Province	July			January — July		
	1968	1967	% of 1967	1968	1967	% of 1967
	'000 lb.		%	'000 lb.		%
P.E.I.	3	2	150	21	21	100
N.S.	11	11	100	68	69	99
N.B.	17	16	106	93	94	99
Que.	28	30	93	152	156	97
Ont.	26	24	108	175	178	98
Man.	22	22	100	162	168	96
Sask.	72	76	95	495	515	96
Alta.	81	84	96	545	567	96
B.C.	10	10	100	68	79	86
Totals ..	270	275	98	1,779	1,847	96

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 1967 and 1968

Province	June		July		August	
	1968	1967	1968	1967	1968	1967
	percentages					
P.E.I.	78.1	80.7	84.8	85.8	83.7	83.9
N.S.	72.0	71.5	70.8	72.1	71.8	70.4
N.B.	72.2	76.2	78.3	77.9	73.3	78.9
Que.	81.3	81.5	83.8	85.0	83.2	83.3
Ont.	75.9	75.7	76.7	77.6	76.9	78.0
Man.	72.2	72.5	74.8	72.3	71.5	70.0
Sask.	73.5	71.3	74.7	74.7	74.7	74.3
Alta.	74.9	75.1	76.2	77.9	77.0	76.6
B.C.	77.7	78.4	77.4	77.5	76.3	77.3
Canada ..	77.5	77.5	79.3	80.0	78.9	79.2

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

Province	All cows			Cows milked		
	July 1968	August 1968	August 1967	July 1968	August 1968	August 1967
	pounds					
P.E.I.	31.5	26.2	27.8	37.2	31.3	33.2
N.S.	20.7	19.3	18.9	29.2	26.8	26.9
N.B.	24.6	19.3	22.1	31.5	26.4	28.0
Que.	26.5	24.7	24.4	31.6	29.7	29.3
Ont.	26.6	26.2	26.3	34.7	34.1	33.7
Man.	23.9	21.6	19.3	32.0	30.2	27.5
Sask.	24.0	23.2	22.4	32.1	31.0	30.2
Alta.	25.5	25.4	23.3	33.5	33.0	30.4
B.C.	29.6	27.9	26.7	38.3	36.5	34.5
Canada ..	26.2	24.8	24.5	33.2	31.6	31.0

TABLE 8. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, July 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	379	160	154	8	85	--	786
1968	375	103	147	8	97	--	730
N.S. 1967	143	35	132	106	846	1	1,263
1968	122	40	131	128	899	1	1,321
N.B. 1967	342	32	81	76	657	3	1,191
1968	309	28	85	77	725	3	1,227
Que. 1967	16,150	2,981	1,813	749	5,706	1	27,400
1968	15,815	3,192	1,810	705	5,507	1	27,030
Ont. 1967	6,991	4,661	2,234	755	8,505	1	23,147
1968	7,274	4,501	2,332	810	8,719	2	23,638
Man. 1967	1,028	88	200	113	807	--	2,236
1968	1,024	84	183	113	842	--	2,246
Sask. 1967	1,014	--	34	53	717	1	1,819
1968	1,012	--	59	59	757	1	1,888
Alta. 1967	2,219	128	458	170	1,280	1	4,256
1968	2,192	131	434	162	1,208	1	4,128
B.C. 1967	217	24	672	514	2,292	1	3,720
1968	244	43	631	535	2,413	1	3,867
Totals .. 1967	28,483	8,109	5,778	2,544	20,895	9	65,818
1968	28,367	8,122	5,812	2,597	21,167	10	66,075

(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 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	1,373	457	632	40	523	--	3,025
1968	1,265	346	588	38	592	--	2,829
N.S. 1967	797	301	642	469	6,000	7	8,216
1968	662	245	680	514	6,425	7	8,533
N.B. 1967	1,381	117	357	361	4,534	17	6,767
1968	1,198	108	402	364	4,844	17	6,933
Que. 1967	59,042	14,873	8,328	4,025	40,489	7	126,764
1968	58,619	16,004	9,056	4,292	40,793	7	128,771
Ont. 1967	40,623	21,964	13,610	5,308	59,590	8	141,103
1968	40,569	21,224	12,584	5,785	63,877	10	144,049
Man. 1967	5,307	531	900	806	6,008	3	13,555
1968	5,344	453	966	793	6,373	--	13,929
Sask. 1967	5,124	--	175	404	5,549	7	11,259
1968	4,921	--	213	420	5,762	7	11,323
Alta. 1967	11,039	708	2,462	1,110	9,262	7	24,588
1968	10,466	788	3,347	1,238	9,715	7	25,561
B.C. 1967	1,828	384	4,163	3,403	15,288	7	25,073
1968	2,050	382	4,157	3,547	16,563	7	26,706
Totals ..1967	126,514	39,335	31,269	15,926	147,243	63	360,350
1968	125,094	39,550	31,993	16,991	154,944	62	368,634

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

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, July 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	67.5	—	2.96	2.91	2.94	2.57
1968	67.0	—	2.67	2.75	2.73	2.47
N.S. 1967	63.0	—	2.90	3.45	3.32	2.68
1968	64.0	—	2.85	3.39	3.25	2.73
N.B. 1967	64.0	—	3.06	3.15	3.11	2.38
1968	63.5	—	2.75	3.15	3.02	2.37
Que. 1967	64.5	97.5	3.21	3.23	3.33	3.16
1968	65.5	98.5	3.13	3.29	3.35	3.18
Ont. 1967	61.6	93.6	3.25	3.30	3.25	3.09
1968	61.6	93.7	3.24	3.33	3.26	3.09
Man. 1967	60.8	—	3.08	3.72	3.50	2.30
1968	59.8	—	3.10	3.79	3.54	2.27
Sask. 1967	62.3	—	—	2.30	2.33	2.16
1968	61.8	—	—	2.43	2.44	2.15
Alta. 1967	66.2	—	3.20	3.25	3.24	2.44
1968	66.3	—	3.18	3.22	3.21	2.44
B.C. 1967	—	85.8(5)	3.40(5)	3.43(5)	3.31	3.31
1968	—	87.1(5)	3.13(5)	3.21(5)	3.15	3.15
Canada ... 1967	63.8	96.2	3.23	3.28	3.30	2.99
1968	63.8	96.9	3.18	3.28	3.30	2.99

(1) See footnotes at end of table.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, July 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	4.69	3.10	4.48	62	2.71
1968	5.25	3.12	5.00	63	2.66
N.S. 1967	5.78	3.05	5.26	58	4.25
1968	6.21	4.40	5.91	60	4.70
N.B. 1967	5.55	3.65	5.27	62	3.59
1968	5.93	3.60	5.59	64	3.80
Que. 1967	5.72	3.12	5.22	64	3.49
1968	5.71	3.24	5.25	64	3.50
Ont. 1967	5.92	3.25	5.55	61	3.75
1968	5.89	3.26	5.51	61	3.75
Man. 1967	5.48	2.85	4.92	62	2.95
1968	5.60	2.89	5.04	62	2.96
Sask. 1967	5.45	2.30	4.98	60	2.84
1968	5.55	2.43	5.07	62	2.87
Alta. 1967	5.75	3.26	5.28	59	2.99
1968	5.73	3.23	5.25	59	2.97
B.C. 1967	6.36(6)	6.36(6)	6.36(6)	56	5.18
1968	6.58(6)	6.58(6)	6.58(6)	56	5.23
Canada 1967	5.84	3.50	5.44	61	3.56
1968	5.89	3.64	5.52	62	3.58

- (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 July 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 July, January to July, and January to December 1959 to 1968

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.
1959	24,644	1.41	170,569	9.76	303,059	17.33
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 ^r
1963	28,197	1.49	195,004	10.29 ^r	351,342	18.53 ^r
1964	32,177	1.67 ^r	204,578	10.58 ^r	357,323	18.49 ^r
1965	30,068	1.53	200,566	10.19 ^r	356,201	18.10 ^r
1966	23,736	1.18	195,954	9.78	347,819	17.35
1967	25,930	1.27	189,700	9.28	335,839	16.43
1968	30,677	1.49	189,290	9.17	—	—

^r Revised for intercensal revisions of population as a result of the 1966 Census.

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

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						July	Jan. - July
'000 lb.							
Cheddar cheese							
1964	53,814	18,272	—	1,729	62,212	8,145	61,825
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	20,412	—	862	84,872	11,482	77,031
1968	84,255	20,512	—	2,517	91,224	11,026	72,993
Process cheese							
1964	4,645	4,959	—	579	4,819	4,206	38,572
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	6,329	6,817	281	20	7,213	6,194	49,641
Other cheese (hard and soft varieties)							
1967	4,683	2,466	2,804	22	5,166	4,765	27,383
1968	6,604	2,735	1,945	118	5,896	5,270	30,260

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

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

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						July	Jan. - July
'000 lb.							
Evaporated whole milk							
1964	48,602	33,459	—	5,616	55,305	21,140	173,190
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	31,070	—	724	45,880	22,049	169,712
Partly skimmed evaporated milk							
1964	1,468	2,037	—	—	1,724	1,781	10,588
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	786	—	—	952	734	6,358
Condensed whole milk							
1964	735	751	—	—	744	742	9,482
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	1,654	1,345	—	—	1,382	1,617	14,895
Whole milk powder							
1964	4,874	2,369	—	1,059	4,581	1,603	2,626
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	1,860
Skim milk powder							
1964	29,747	24,721	—	3,610	35,565	15,293	90,327
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	186,964	45,807	—	3,400	219,271	10,100	83,438
Casein							
1964	2,378	3,068	24	1,018	2,435	2,017	4,583
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	5,158	1,792	77	41	6,630	356	2,029

(1) Data for 1968 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 1967 and 1968

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. 1967	48	251	7	28	55	279
1968	47	265	5	25	52	290
N.S. 1967	261	1,546	28	153	289	1,699
1968	281	1,683	37	172	318	1,855
N.B. 1967	186	1,095	17	72	203	1,167
1968	162	1,166	16	71	178	1,237
Que. 1967	1,640	9,914	225	1,247	1,865	11,161
1968	1,406	9,390	235	1,115	1,641	10,505
Ont. 1967	2,103	13,197	157	846	2,260	14,043
1968	2,248	13,489	78	371	2,326	13,860
Man. 1967	360	2,051	47	225	407	2,276
1968	293	2,059	43	232	336	2,291
Sask. 1967	286	1,647	52	262	338	1,909
1968	276	1,773	54	280	330	2,053
Alta. 1967	536	3,421	124	549	660	3,970
1968	392	3,042(1)	112	619(1)	504	3,661(1)
B.C. 1967	648	3,791	137	611	785	4,402
1968	678	4,041	125	611	803	4,652
Totals .. 1967	6,068	36,913	794	3,993	6,862	40,906
1968	5,783	36,908(1)	705	3,496(1)	6,488	40,404(1)

(1) Includes a downward adjustment of 42,000 gallons of hard ice cream and 13,000 gallons of soft ice cream for the month of July in Alberta.

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

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	August	Jan.-Aug.	August	Jan.-Aug.	August	Jan.-Aug.	August	Jan.-Aug.
thousand gallons								
1967	115.9	570.2	98.7	626.7	452.6	2,652.2	145.9	907.3
1968	102.7	615.0	103.1	620.4	450.6	2,974.3	147.1	938.9

TABLE 16. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, August 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	22,646	14.3 - 21.8	18.81	19.6 - 20.0
Roller	1,102	14.3 - 16.8	15.65	16.1 - 16.5
Feed	222	12.3 - 14.8	13.07	13.1 - 13.5
Ontario:				
Spray	9,425	16.8 - 24.3	19.52	19.6 - 20.0
Roller	1,025	15.8 - 18.8	16.58	16.1 - 16.5
Feed	124	4.8 - 15.8	12.25	13.1 - 13.5

(1) At time of publication reports had not been received from 7 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.

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