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23-001
MONTHLY

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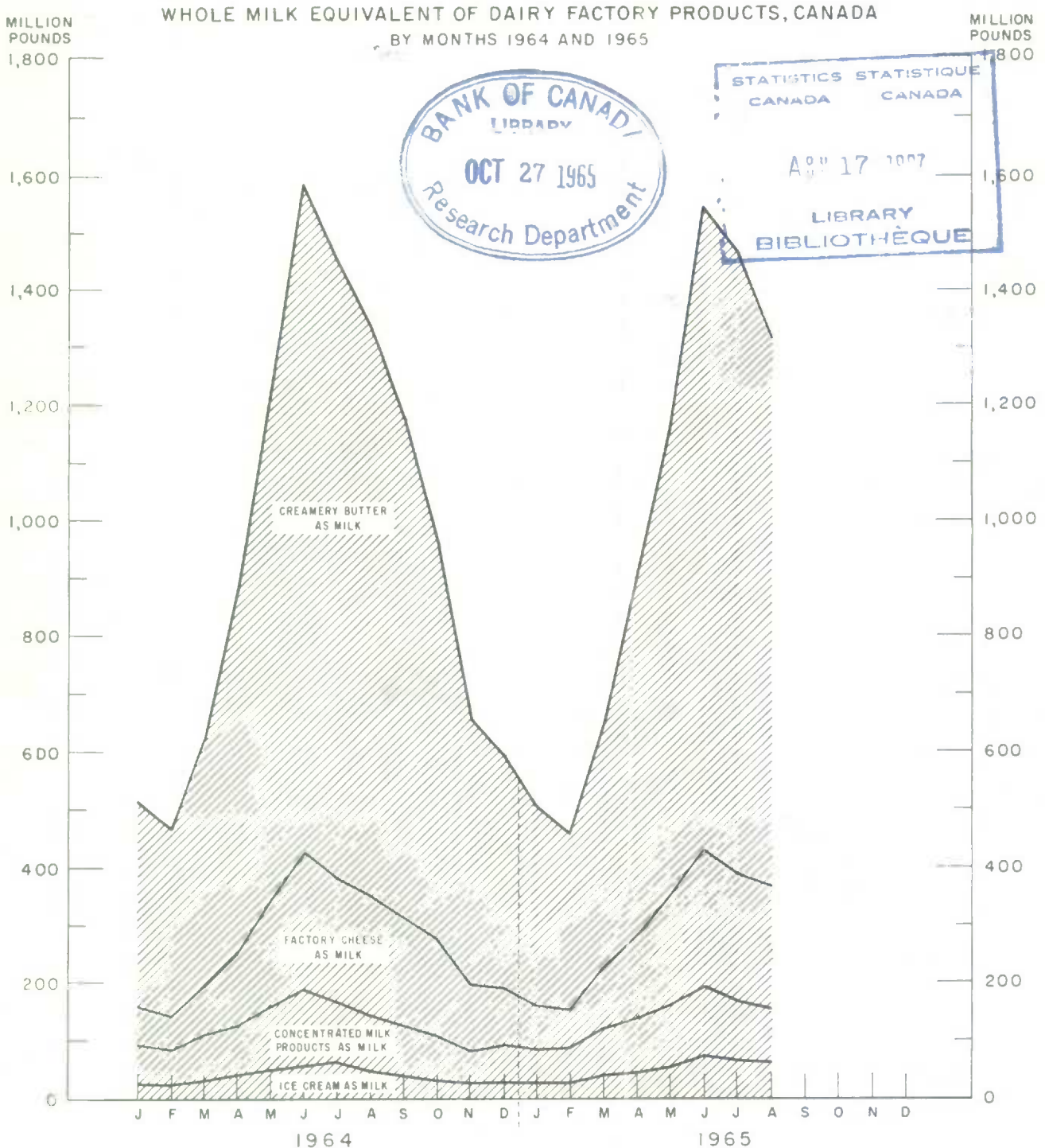
Published by Authority of the Minister of Trade and Commerce

THE DAIRY REVIEW

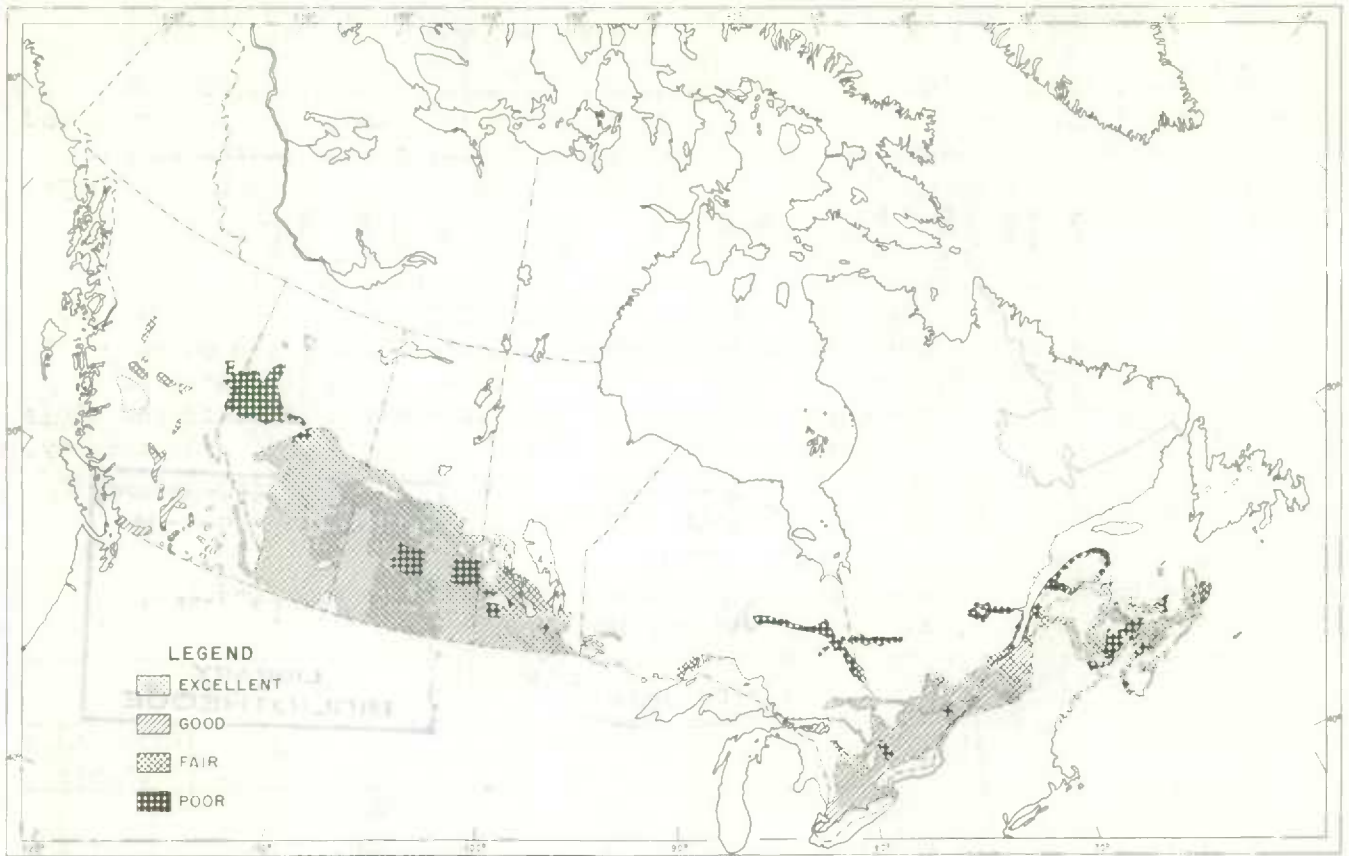
Vol. 26, No. 9

SEPTEMBER 1965

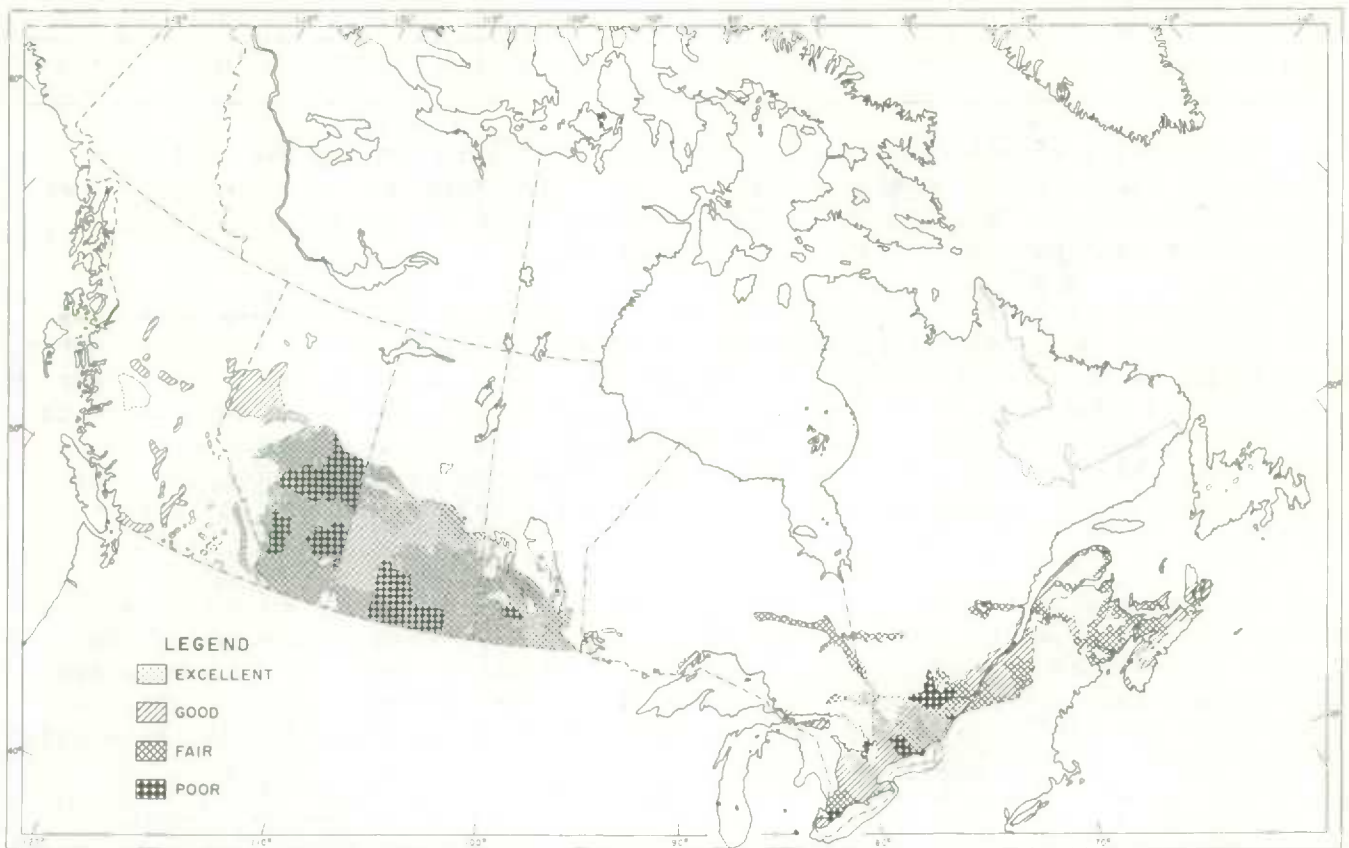
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PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



SEPTEMBER 15th 1965



SEPTEMBER 15th 1964

DERIVED FROM REPORTS BY ABOUT 4,500 DAIRY CORRESPONDENTS

PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, SEPTEMBER, 1965.

The preliminary estimate of milk produced in September is 1,706,000,000 pounds. This is 1.6 per cent lower than production in the same month last year and would make the total estimate of production during the first nine months of the year 14,419,000,000 pounds. This is 0.9 per cent below production in the January-September period a year ago.

More than 67 per cent of the milk produced in September, or 1,149,000,000 pounds, was used for dairy factory products. This was 2.5 per cent below factory utilization in September, 1964. Creamery butter production during the month accounted for 812,000,000 pounds of milk, 5.9 per cent less than in September a year ago, while milk used for the manufacture of factory cheese, concentrated whole milk products and ice cream mix increased 6.3, 3.6 and 15.9 per cent, respectively. During the January-September period 1.4 per cent less milk was utilized for dairy factory products than in the corresponding period in 1964.

TABLE 1. Preliminary Estimates of Milk Equivalent of Dairy Factory Products, September and January to September, 1964 and 1965.

Product	September			January - September		
	1964	1965	Percentage change	1964	1965	Percentage change
	'000 lb.		%	'000 lb.		%
Creamery butter ..	863,670	812,425	- 5.9	6,683,063	6,445,367	- 3.6
Factory cheese ...	190,590	202,543	+ 6.3	1,376,165	1,456,684	+ 5.9
Concentrated whole milk products ...	85,104	88,135	+ 3.6	812,047	796,207	- 2.0
Ice cream mix	40,028	46,374	+ 15.9	397,365	441,746	+ 11.2
Totals	1,179,392	1,149,477	- 2.5	9,268,640	9,140,004	- 1.4

Fluid sales of milk and cream during September, for the purpose of the preliminary estimate, are calculated at 432,400,000 pounds, an increase of 2.7 per cent over fluid sales in September, 1964. This assumes the same relationship to year-earlier estimates as for the month of August.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 5.5 per cent below that used in September, 1964, while milk used for livestock feeding dropped 7.5 per cent from that a year ago. Reports from farm dairy correspondents participating in the survey, indicate 0.7 per cent more cows kept on farms at September 15, and 2.3 per cent more cows being milked than at the same date last year. Milk production per cow, for cows milked on farms in the sample decreased 3.2 per cent below the level at September 15, 1964.

In contrast to the warm, dry weather that prevailed in British Columbia during September, weather conditions were generally cool and wet throughout the rest of Canada. The generally good pasture conditions at September 15 were above conditions a year ago and, except for the Prairies, had improved over conditions at the same date in August. Regional pasture conditions at September 15, 1964 and 1965, are shown by the maps on the opposite page.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN AUGUST, 1965.

Farm Milk Production: The estimated quantity of milk produced on farms in August amounted to 1,885 million pounds, a decrease of 17 million pounds or 0.9 per cent below that of August 1964. Of this amount, 1,317 million pounds or 70 per cent was utilized in factory production, and approximately 429 million pounds or 23 per cent was used for fluid sales. During the January-August period, the estimated production was 12,712 million pounds, a decrease of 98 million pounds below that produced in the same period of the previous year. The quantity of milk utilized for factory production in the January-August period amounted to 7,991 million pounds while fluid sales accounted for 3,459 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 429 million pounds in August, an increase of approximately 11 million pounds in comparison with August of the previous year. This included about 361 million pounds of fluid milk, comprising about 19 per cent of the farm milk supply, and fluid cream sales of 68 million pounds representing about 4 per cent. During the eight month period, fluid sales totalled 3,459 million pounds, an increase of 72 million pounds or 2.1 per cent over those of the corresponding 1964 period.

Farm Butter: Butter made on farms in August amounted to 357,000 pounds, decreasing 13 per cent from the corresponding month in 1964. For the January-August period, 2,507,000 pounds were produced, a decrease of 25 per cent from the same period last year.

Farm Cash Receipts: Cash Receipts from the sale of dairy products in August amounted to \$55,895,000. This represented an increase of 4.25 per cent or \$2,281,000 in comparison with the same month last year. The weighted average value of \$3.20 per hundred pounds of milk was 15 cents higher than in August, 1964. Fluid milk at \$4.98 per hundred was 6 cents higher than in August, 1964. Creamery butter-fat increased from 71.6 cents to 76.4 cents per pound, and farm butter at 57 cents per pound was the same as in August, 1964. Milk used in manufacture averaged \$2.82 per hundred, 11 cents higher than in August, 1964. Cheese milk increased to \$3.04 per hundred, an increase of 12 cents per hundred in comparison with the same month a year earlier.

Estimates of farm cash receipts cover money received by farmers for the sale of milk, cream and farm butter. Normally both federal and provincial government subsidies and bonuses are included in these estimates. With regard to current estimates, however, it has not been possible to take into account the supplementary and deficiency payments that will be paid with respect to the 1965-66 dairy year, nor do the estimates include retroactive premium payments by the province of Quebec on milk and cream for manufacturing purposes from October 1, 1964 to April 1, 1965. If possible, these payments will be reflected in year-end revisions for both 1964 and 1965. The estimates do not make any allowances for costs incurred by farmers in the production of dairy products.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN AUGUST, 1965.

Creamery Butter

Production: Creamery butter production amounted to 40.5 million pounds in August, 1965, a decrease of approximately 1.6 million pounds as compared to production in the same month of the previous year.

Stocks: Combined holdings of creamery butter and butter oil (in butter equivalent) in store and transit on September 1, 1965, amounted to 104.8 million pounds, approximately 65.9 million pounds lower than at September 1 last year. On August 1, 1965, stock holdings at 94.8 million pounds were 74.2 million pounds less than at the same date a year earlier.

Supply: The combined quantity of creamery butter and butter oil represented by stocks on August 1, plus production and imports during the month amounted to 135.3 million pounds of butter at August 31, 1965. This was a decrease of approximately 75.8 million pounds compared to the corresponding supply figure at August 31, 1964.

Domestic Disappearance: The combined domestic disappearance of creamery butter and butter oil in August amounted to 30.5 million pounds of butter, an increase of 2.7 million pounds or 9.5 per cent more than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.57 pounds as compared with 1.45 pounds in August, 1964.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 55 1/8 cents per pound in August, as against 52 cents in August, 1964.

Cheddar Cheese

Production: Cheddar cheese production in August amounted to approximately 17.9 million pounds, an increase of about 165 thousand pounds compared to production in the same month of the previous year.

Prices: The Belleville price of Ontario coloured cheese averaged 41 3/4 cents per pound in August. The comparative price in 1964 was 38 3/8 cents.

Ice Cream Mix

The quantity of ice cream mix manufactured in August was approximately 3.1 million gallons or 455 thousand gallons more than that produced a year ago.

TABLE 2. Cottage Cheese: Production in the First Three Quarters of 1965 Compared with 1964.

Province	July to September			January to September		
	1965	1964	% of 1964	1965	1964	% of 1964
	'000 lb.		%	'000 lb.		%
P.E.I. and N.B.	23	24	96	72	79	91
N.S.	175	160	109	505	496	102
Que.	552	544	101	1,683	1,695	99
Ont.	3,506	3,338	105	10,536	10,437	101
Man.	528	503	105	1,565	1,475	106
Sask.	314	304	103	963	904	107
Alta.	816	813	100	2,421	2,461	98
B.C.	2,155	1,842	117	5,974	5,396	111
Totals.....	8,069	7,528	107	23,719	22,943	103

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

TABLE 3. Milk Production and Utilization, by Province, August, 1964 and 1965.

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
thousand pounds						
P.E.I. 1964	26,020(1)	20,866(1)	117	1,910	910	2,217
1965	23,850(1)	18,904(1)	94	1,850	762	2,240
N.S. 1964	31,203	10,277	585	2,390	1,300	16,701
1965	29,433(1)	9,287(1)	351	2,270	837	16,688
N.B. 1964	39,186	22,303	585	2,410	895	12,993
1965	36,019	19,066	351	2,140	667	13,795
Que. 1964	712,561	562,047	1,100	21,700	11,200	116,514
1965	714,430	562,453	702	20,800	10,100	120,375
Ont. 1964	642,580	439,300	608	16,900	20,300	165,472
1965	656,499	450,052	655	16,900	20,100	168,792
Man. 1964	98,367	65,641	866	8,320	3,450	20,090
1965	94,404	62,097	819	8,130	3,420	19,938
Sask. 1964	104,548	66,800	2,972	14,400	4,710	15,666
1965	92,758	55,863	2,270	14,300	4,590	15,735
Alta. 1964	159,637(1)	108,097(1)	3,089	14,000	6,250	28,201
1965	154,022(1)	102,658(1)	2,831	13,500	6,100	28,933
B.C. 1964	72,629	27,483	305	2,220	2,700	39,921
1965	70,230	22,896	281	2,140	2,470	42,443
Totals .. 1964	1,902,204	1,338,237	10,227	84,250	51,715	417,775
1965	1,885,401	1,317,032	8,354	82,030	49,046	428,939

(1) The milk equivalent of concentrated whole milk products is excluded to avoid disclosing individual company operations. It is included in totals.

TABLE 4. Milk Production and Utilization: Cumulative Data, by Province, January to August, 1964 and 1965.

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
		thousand pounds				
P.E.I. 1964	139,603(1)	100,666(1)	866	13,150	9,778	15,143
1965	144,222(1)	107,013(1)	538	12,870	8,822	14,979
N.S. 1964	228,190	67,063	3,018	17,010	10,250	130,849
1965	229,472(1)	71,264(1)	2,153	16,700	8,470	130,885
N.B. 1964	254,761	125,165	3,533	16,280	8,171	101,612
1965	245,645	115,547	2,294	15,700	7,022	105,082
Que. 1964	4,198,664	2,883,202	7,535	156,200	183,550	968,177
1965	4,190,055	2,871,279	4,867	145,800	181,700	986,409
Ont. 1964	4,677,074	2,979,395	6,481	132,500	218,900	1,339,798
1965	4,757,094	3,039,033	5,406	128,500	217,200	1,366,955
Man. 1964	728,508	444,745	7,979	62,080	49,640	164,064
1965	696,643	423,632	6,342	60,120	41,580	164,969
Sask. 1964	765,835	445,861	24,149	105,100	64,230	126,495
1965	693,605	392,928	17,128	102,700	53,050	127,799
Alta. 1964	1,134,128(1)	712,477(1)	22,886	103,500	65,580	229,685
1965	1,090,817(1)	667,607(1)	17,925	97,700	70,460	237,125
B.C. 1964	579,116	226,045	2,271	16,270	22,640	311,890
1965	563,799	201,091	2,012	15,650	19,790	325,256
Totals .. 1964	12,810,508	8,089,248	78,718	622,090	632,739	3,387,713
1965	12,712,485	7,990,527	58,665	595,740	608,094	3,459,459

(1) The milk equivalent of concentrated whole milk products is excluded to avoid disclosing individual company operations. It is included in totals.

TABLE 5. Milk Equivalent of Factory Products and Fluid Sales, by Province, August, 1964 and 1965.

Province and year	Creamery butter	Cheese	Concentrated milk	Ice cream mix	Fluid milk	Fluid cream
thousand pounds of milk						
P.E.I. 1964	17,995	2,695	(1)	176	1,942	275
1965	16,497	2,387	(1)	20	1,977	263
N.S. 1964	7,347	-	-	2,880	14,573	2,128
1965	6,178	-	(1)	3,109	14,537	2,151
N.B. 1964	19,749	781	-	1,773	11,144	1,849
1965	16,310	715	-	2,041	11,943	1,852
Que. 1964	443,617	85,182	21,501	11,747	97,059	19,455
1965	441,932	85,235	20,095	15,191	100,950	19,425
Ont. 1964	258,570	116,411	45,916	18,403	142,441	23,031
1965	255,738	122,838	48,461	23,015	145,282	23,510
Man. 1964	60,770	1,352	-	3,519	15,543	4,547
1965	56,628	1,484	-	3,985	15,505	4,433
Sask. 1964	65,778	-	-	1,022	13,057	2,609
1965	55,107	-	-	756	13,235	2,500
Alta. 1964	102,703	2,816	(1)	2,578	22,329	5,872
1965	95,004	2,937	(1)	4,717	23,155	5,778
B.C. 1964	8,845	517	11,133	6,988	32,187	7,734
1965	4,680	517	9,129	8,570	34,732	7,711
Totals .. 1964	985,374	209,754	94,023	49,086	350,275	67,500
1965	948,074	216,113	91,441	61,404	361,316	67,623

(1) Excluded to avoid disclosing individual company operations but included in the total.

TABLE 6. Milk Utilization: In Factories, in Dairies and on Farms, as Percentage of Production, by Province, August, 1965.

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.	61	9	12	82	8	-	7	3
N.S.	21	-	12	33	56	1	7	3
N.B.	45	2	6	53	38	1	6	2
Que.	62	12	5	79	17	-	3	1
Ont.	39	19	11	69	26	-	2	3
Man.	60	2	4	66	21	1	8	4
Sask.	59	-	1	60	17	3	15	5
Alta.	58	2	9	69	18	1	8	4
B.C.	7	1	25	33	60	-	3	4
Canada ..	50	12	8	70	23	-	4	3

TABLE 7. Butter Made on Farms, by Province, August, and Cumulative, January to August, 1964 and 1965.

Province	August			January - August		
	1965	1964	% of 1964	1965	1964	% of 1964
	'000 lb.		%	'000 lb.		%
P.E.I.	4	5	80	23	37	62
N.S.	15	25	60	92	129	71
N.B.	15	25	60	98	151	65
Que.	30	47	64	208	322	65
Ont.	28	26	108	231	277	83
Man.	35	37	95	271	341	79
Sask.	97	127	76	732	1,032	71
Alta.	121	132	92	766	978	78
B.C.	12	13	92	86	97	89
Totals ..	357	437	82	2,507	3,364	75

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, 1964 and 1965.

Province	July		August		September	
	1965	1964	1965	1964	1965	1964
	percentages					
P.E.I.	82.7	86.4	86.4	86.6	86.1	87.4
N.S.	73.8	71.4	73.1	71.7	71.3	71.0
N.B.	79.1	77.5	78.1	78.2	76.7	79.0
Que.	83.4	82.6	82.6	82.0	81.9	80.9
Ont.	78.2	76.4	77.7	76.5	76.0	74.5
Man.	71.8	72.6	72.3	71.5	68.3	67.8
Sask.	74.1	73.3	73.0	70.8	68.4	67.0
Alta.	78.1	77.7	78.1	76.3	73.2	71.8
B.C.	76.1	75.1	75.1	76.7	75.1	75.0
Canada ..	79.4	78.3	78.9	77.9	77.1	75.9

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, August, 1965 and September, 1964 and 1965.

Province	All cows			Cows milked		
	August 1965	September 1965	September 1964	August 1965	September 1965	September 1964
	pounds					
P.E.I.	25.6	24.7	25.3	29.6	28.7	29.0
N.S.	18.3	18.7	17.7	25.1	26.2	24.9
N.B.	20.3	19.0	19.1	26.0	24.8	24.2
Que.	21.1	19.9	20.4	25.5	24.3	25.2
Ont.	25.1	23.5	24.2	32.2	31.0	32.4
Man.	19.0	16.4	16.9	26.3	24.0	24.9
Sask.	20.1	16.6	16.9	27.5	24.3	25.3
Alta.	22.8	18.7	18.8	29.2	25.6	26.2
B.C.	24.2	23.9	24.2	32.2	31.9	32.2
Canada ..	22.4	20.8	21.0	28.5	26.9	27.8

TABLE 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, August, 1964 and 1965.(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. 1964	427	74	116	9	83	-	709
1965	394	68	88	8	85	-	643
N.S. 1964	165	-	81	63	772	2	1,083
1965	139	-	99	60	768	1	1,067
N.B. 1964	451	21	59	62	561	4	1,158
1965	373	19	69	62	602	2	1,127
Que. 1964	11,562	2,377	908	521	4,601	2	19,971
1965	12,783	2,680	986	480	4,856	1	21,786
Ont. 1964	6,440	3,522	1,690	511	7,051	1	19,215
1965	6,557	3,661	2,008	592	7,191	2	20,011
Man. 1964	1,329	37	99	100	727	1	2,293
1965	1,273	40	112	99	741	-	2,265
Sask. 1964	1,487	-	25	63	622	1	2,198
1965	1,249	-	18	61	659	1	1,988
Alta. 1964	2,361	80	389	164	1,067	1	4,062
1965	2,177	83	409	165	1,109	1	3,944
B.C. 1964	207	16	513	424	1,764	1	2,925
1965	113	17	518	439	1,976	1	3,064
Totals .. 1964	24,429	6,127	3,880	1,917	17,248	13	53,614
1965	25,058	6,568	4,307	1,966	17,987	9	55,895

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

TABLE 10. Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, August, 1964 and 1965.

Province and year	Creamery butter-fat	Cheese milk(1)	Milk for ice cream mix and concentration	Fluid milk	Farm butter	Average of total sales
	per lb. ¢	per cwt. \$	per cwt. \$	per cwt. \$	per lb. ¢	\$ per cwt. of milk
P.E.I. 1964	68.5	2.76	2.75	4.25	54	2.61
1965	69.0	2.84	2.74	4.28	57	2.64
N.S. 1964	65.0	-	2.81	5.30	57	4.01
1965	65.0	-	2.84	5.28	56	4.04
N.B. 1964	66.0	2.67	3.34	5.03	58	3.27
1965	66.0	2.67	3.37	5.04	59	3.42
Que. 1964	75.3(2)	2.79	2.73	4.74	55	2.94
1965	83.6(2)	3.14	2.79	4.81	56	3.19
Ont. 1964	71.9(2)	3.03	2.63	4.95	57	3.18
1965	74.1(2)	2.98	2.81	4.95	58	3.23
Man. 1964	63.2	2.75	2.81	4.68	57	2.67
1965	65.0	2.67	2.81	4.78	59	2.76
Sask. 1964	65.3	-	2.41	4.76	55	2.66
1965	65.5	-	2.43	4.98	55	2.78
Alta. 1964	66.4	2.85	2.78	4.78	56	2.75
1965	66.2	2.84	2.75	4.79	56	2.78
B.C. 1964	67.5(3)	3.17	2.83	5.48	54	4.34
1965	69.5(3)	3.21	2.93	5.69	53	4.69
Canada .. 1964	71.6	2.92	2.71	4.92	57	3.05
1965	76.4	3.04	2.82	4.98	57	3.20

- (1) Includes the milk equivalent of cheddar and other factory cheese made from whole milk and cream.
- (2) Not fully comparable to other provinces, weighted according to relative quantities of milk and cream deliveries.
- (3) Based on class III accounting value.

TABLE 11. Creamery Butter: Domestic Disappearance for August, January to August, and January to December, 1956 to 1965.

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.
1956	28,040	1.74	203,009	12.62	313,606	19.50
1957	29,752	1.79	211,815	12.75	321,554	19.36
1958	25,243	1.48	201,016	11.77	312,255	18.28
1959	24,715	1.41	195,284	11.17	303,059	17.33
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	17.27
1963	29,686	1.57	224,690	11.87	351,342	18.56
1964	27,859	1.45	232,485	12.07	357,067	18.53
1965(1)....	30,513	1.57	231,098	11.89	-	-

(1) Data for 1965 include adjustments for exports due to lagged reporting of trade statistics and include exports of butter oil in butter equivalent.

TABLE 12. Cheese, Supply and Disposition, Canada, August and Cumulative January to August, 1961 to 1965.

Year	Stocks beginning	Production	Imports	Exports(1)	Stocks end	Domestic disappearance	
						Aug.	Jan.-Aug.
'000 lb.							
Cheddar cheese							
1961	60,964	14,997	-	692	69,626	5,643	61,358
1962	57,089	14,647	2	2,159	59,439	10,140	69,842
1963	54,688	17,761	-	2,041	63,223	7,185	69,755
1964	62,212	17,704	-	1,770	69,419	8,727	70,031
1965	65,562	17,869	-	1,055	72,770	9,606	75,521(2)
Process cheese							
1961	3,825	4,839	-	40	3,974	4,650	36,413
1962	4,105	4,946	-	21	4,091	4,939	39,390
1963	4,550	5,233	-	76	4,783	4,924	41,858
1964	4,819	5,794	-	65	5,311	5,237	43,809
1965	5,176	5,894	-	83	5,796	5,191	47,984(2)
Other cheese (hard and soft varieties)							
1964	3,420	1,385	1,178	2	3,351	2,630	18,820
1965	3,939	1,807	(3)	3	4,524	1,219	19,472(4)

(1) Data for 1965 are preliminary and subject to revision.

(2) Includes adjustment for May imports.

(3) Not yet available.

(4) Includes an adjustment for July imports and revised stocks at August 1.

TABLE 13. Principal Concentrated Milk Products, Supply and Disposition, Canada, August and Cumulative January to August, 1961 to 1965.

Year	Stocks beginning	Production	Imports	Exports(1)	Stocks end	Domestic disappearance	
						Aug.	Jan.-Aug.
'000 lb.							
Evaporated whole milk							
1961	71,446	33,541	-	437	78,955	25,595	201,561
1962	58,537	31,153	-	121	63,228	26,341	207,138
1963	47,061	31,939	-	1,136	56,637	21,227	204,078
1964	55,305	31,266	-	705	54,732	31,134	204,324
1965	50,542	30,966	-	405	56,422	24,681	198,517(2)
Partly skimmed evaporated milk							
1961	2,356	1,975	-	-	2,578	1,753	13,421
1962	2,048	1,902	-	-	2,442	1,508	13,283
1963	1,915	1,795	-	-	2,178	1,532	12,419
1964	1,724	1,931	-	-	1,999	1,656	12,244
1965	1,838	1,086	-	-	1,683	1,241	11,258
Condensed whole milk							
1961	940	848	-	-	526	1,262	9,601
1962	908	1,259	-	-	912	1,255	10,115
1963	636	1,440	-	-	618	1,458	11,682
1964	744	1,384	-	-	747	1,381	10,863
1965	844	1,601	-	-	448	1,997	11,972
Whole milk powder							
1961	5,167	3,157	5	2,122	5,581	626	2,403
1962	3,155	1,939	-	1,280	3,728	86	2,171
1963	3,879	2,146	-	1,409	3,640	976	4,192
1964	4,581	1,790	-	1,863	4,770	(3)	2,364
1965	3,651	1,618	-	1,392	3,210	667	3,063
Skim milk powder							
1961	46,613	25,166	-	4,694	50,760	16,325	103,406
1962	41,125	23,009	6	3,987	47,634	12,519	91,116
1963	33,742	20,384	-	6,279	35,714	12,133	106,822
1964	35,565	23,945	-	1,749	38,495	19,266	109,593
1965	39,901	26,500	-	10,435	43,800	12,166	91,248
Casein							
1961	2,791	1,895	15	858	3,268	575	3,560
1962	3,030	3,185	10	1,938	3,484	803	5,895
1963	1,926	2,855	21	1,394	2,583	825	4,512
1964	2,435	2,818	6	973	3,145	1,141	5,724
1965	3,939	3,021	(4)	1,328	4,700	932	3,216(5)

(1) Data for 1965 are preliminary and subject to revision.

(2) Includes adjustment for July exports.

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

(4) Not yet available.

(5) Includes adjustment for July imports.

TABLE 14. Ice Cream: Production of Hard and Soft Types, by Province, September and Cumulative January to September, 1964 and 1965.

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	September	Jan.-Sept.	September	Jan.-Sept.	September	Jan.-Sept.
thousand gallons						
P.E.I. 1964	23	237	2	22	25	259
1965	27	265	3	24	30	289
N.S. 1964	183	1,534	16	138	199	1,672
1965	208	1,677	17	169	225	1,846
N.B. 1964	124	1,006	8	69	132	1,075
1965	120	1,111	8	72	128	1,183
Que. 1964	1,059	9,846	84	777	1,143	10,623
1965	1,100	9,801	108	863	1,208	10,664
Ont. 1964	1,439	13,516	99	953	1,538	14,469
1965	1,621	13,715	112	907	1,733	14,622
Man. 1964	183	2,123	21	236	204	2,359
1965	193	2,097	17	247	210	2,344
Sask. 1964	168	1,898	18	246	186	2,144
1965	146	1,685	16	230	162	1,915
Alta. 1964	291	3,281	31	381	322	3,662
1965	370	3,702	28	401	398	4,103
B.C. 1964	345	3,630	54	494	399	4,124
1965	340	3,799	53	576	393	4,375
Totals .. 1964	3,815	37,071	333	3,316	4,148	40,387
1965	4,125	37,852	362	3,489	4,487	41,341

TABLE 15. Production of Other Products in Ice Cream Industry, Canada, September and Cumulative January to September, 1964 and 1965.

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	Sept.	Jan-Sept.	Sept.	Jan-Sept.	Sept.	Jan-Sept.	Sept.	Jan-Sept.
thousand gallons								
1964	39.1	323.4	48.5	488.8	101.8	2,040.0	72.9	539.7
1965	55.2	418.7	56.7	533.0	160.3	2,222.5	100.2	726.0



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TABLE 16. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, September, 1965.

(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	6,656	13.8 - 17.8	14.62	14.6 - 15.0
Roller	1,107	11.8 - 14.8	13.44	13.1 - 13.5
Feed	59	12.3 - 13.8	12.92	12.6 - 13.0
Ontario:				
Spray	3,256	13.3 - 17.8	14.64	14.1 - 14.5
Roller	1,251	12.8 - 15.8	13.54	13.6 - 14.0
Feed	241	4.8 - 13.8	12.05	12.1 - 12.5

(1) At time of publication reports had not been received from 4 of 71 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 Tuesday, October 26, 1965.