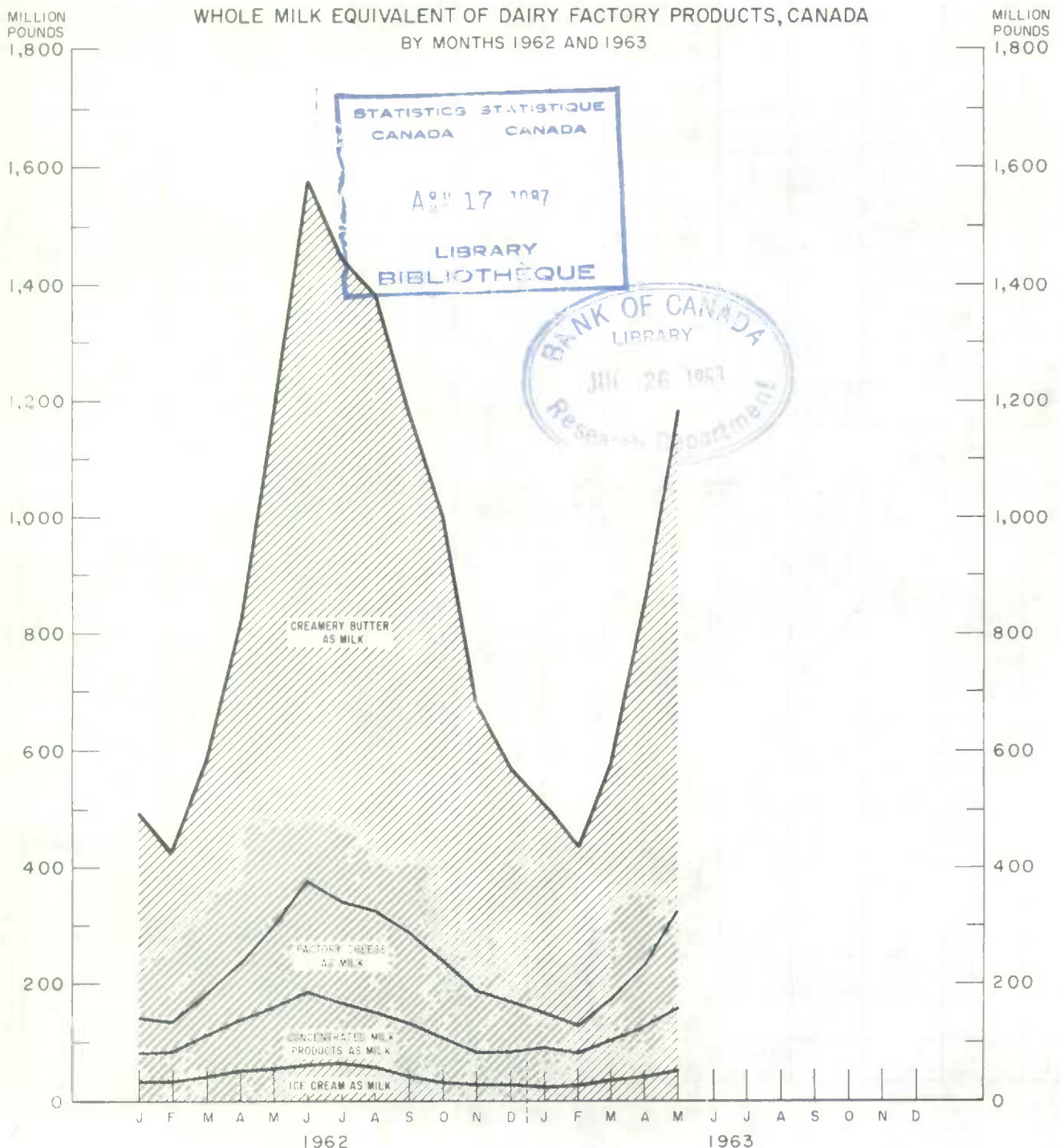


# THE DAIRY REVIEW

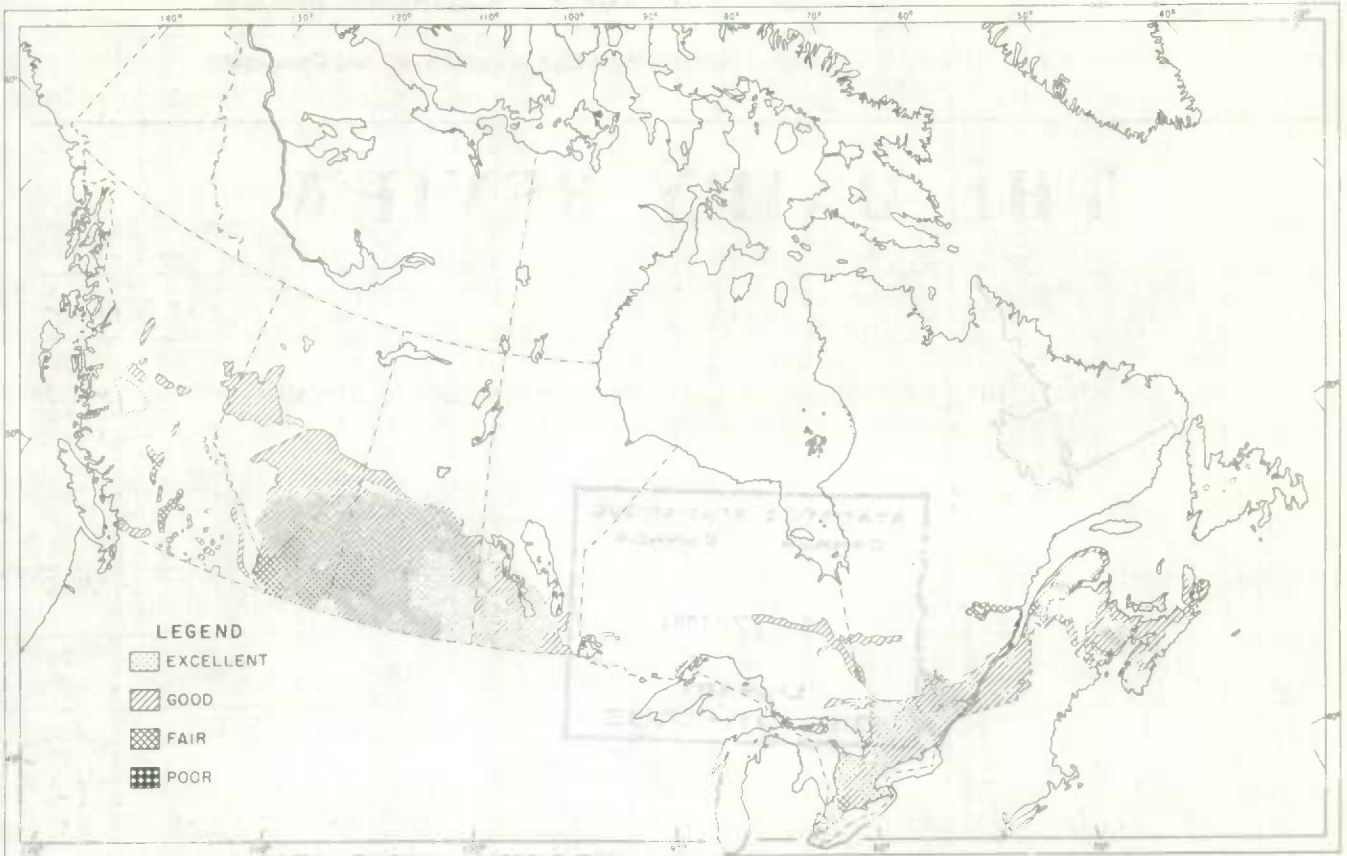
Vol. 24, No. 6

JUNE 1963

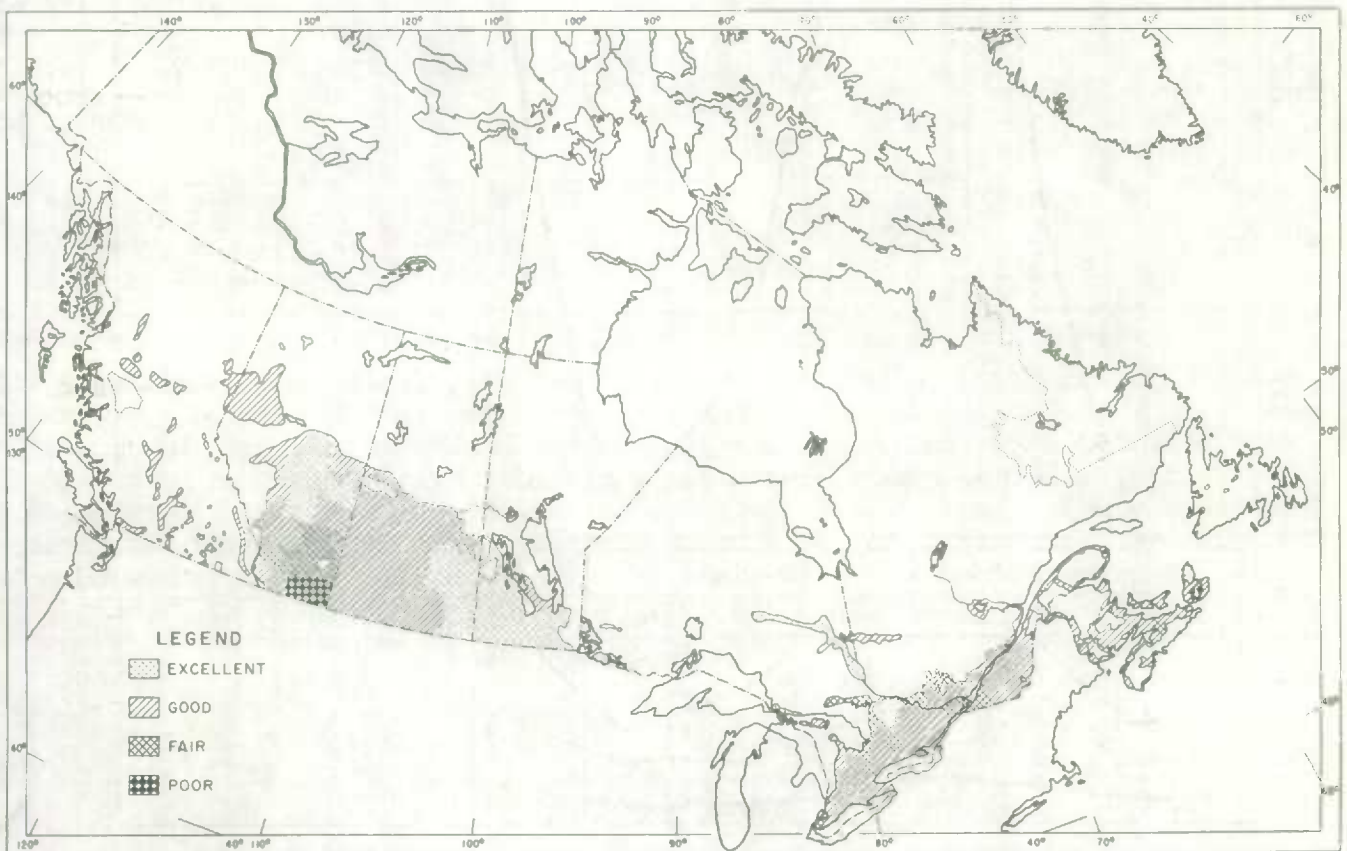
Price: \$ 2.00 per year



# PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



JUNE 15<sup>th</sup> 1963



JUNE 15<sup>th</sup> 1962

DERIVED FROM REPORTS BY ABOUT 4,500 DAIRY CORRESPONDENTS



## Preliminary Indications of the Dairy Situation, June, 1963

The preliminary estimate of fluid milk produced in June is 2,205,000,000 pounds. This is 1.9 per cent lower than production in the same month last year, and would make the total estimate of production during the first six months of the year 9,182,000,000 pounds. This is 0.2 per cent below production in the January - June period a year ago.

Slightly over 69 per cent of the milk produced in June, or 1,527,000,000 pounds, was used for dairy factory products. This was 2.2 per cent below factory utilization in June, 1962. About 5.6 per cent less milk was utilized for the manufacture of creamery butter in June than a year ago, which more than offset a 16.9 per cent increase in milk used for cheese. The June utilization of milk for concentrated whole milk products and ice cream mix was virtually the same as that used in June last year. During the January - June period, 0.8 per cent less milk was used in dairy factory products than in the corresponding period in 1962.

TABLE 1. - Preliminary Estimates of Milk Equivalent of Dairy Factory Products, June and January to June, 1962 and 1963

Product	June			January - June		
	1962	1963	Percentage Change	1962	1963	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	1,195,132	1,128,512	(-) 5.6	3,757,011	3,682,949	(-) 2.0
Factory Cheese	182,348	213,132	(+) 16.9	590,560	670,021	(+) 13.5
Concentrated Whole Milk Products	120,548	121,422	(+) 0.7	473,437	500,309	(+) 5.7
Ice Cream Mix	63,800	63,777 <u>1/</u>	(-) -	308,245	236,458 <u>1/</u>	(-) 23.3
<b>Totals</b>	<b>1,561,828</b>	<b>1,526,843</b>	<b>(-) 2.2</b>	<b>5,129,253</b>	<b>5,089,737</b>	<b>(-) 0.8</b>

1/ Based on an upward revision of 100 thousand gallons to the June production of mix for Quebec.

Fluid sales of milk and cream in June, for the purpose of the preliminary estimate, are calculated at 514,500,000 pounds, an increase of 1.5 per cent over fluid sales in June, 1962. This assumes the same relationship to year-earlier estimates as for the month of May.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 1.2 per cent below that used in June, 1962, while milk used for livestock feeding dropped 11.6 per cent from that of a year ago. Farm dairy correspondents participating in the survey, report 2.3 per cent fewer cows kept on farms at June 15, and 2.2 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 2.5 per cent above the level at June 15, 1962. It should be noted that these sample indications are not necessarily representative of production conditions on all farms producing milk.

Pasture conditions throughout Canada at June 15, except for southern Alberta and the interior areas of British Columbia, were generally favourable. Regional pasture conditions at June 15, 1962 and 1963, are shown by the maps on the opposite page.

It should be noted here that the 1962 comparative data used and published throughout this report with respect to milk production, utilization and income, are unrevised and exactly as published during the year.

### Farm Milk Production, Utilization and Income in May, 1963

**Farm Milk Production:** The estimated quantity of milk produced on farms in May amounted to 1,899 million pounds, a decrease of 33 million pounds or 1.7 per cent below that of May, 1962. Of this amount, 1,184 million pounds or 62 per cent was utilized in factory production, and approximately 510 million pounds or 27 per cent was used for fluid sales. During the January - May period, the estimated production was 6,977 million pounds, an increase of 23 million pounds over that produced in the same period of the previous year. The quantity of milk utilized for factory production in the January - May period amounted to 3,563 million pounds while fluid sales accounted for 2,522 million pounds.

**Fluid Sales:** Sales of fluid milk and cream, the latter expressed as milk, amounted to 510 million pounds in May, an increase of approximately 7 million pounds in comparison with May of the previous year. This included about 426 million pounds of fluid milk, comprising about 23 per cent of the farm milk supply, and fluid cream sales of 84 million pounds representing 4 per cent. During the five month period fluid sales totalled 2,522 million pounds, an increase of 46 million pounds or 1.9 per cent over those of the corresponding 1962 period.

**Farm Butter:** Butter made on farms in May amounted to 454,000 pounds, decreasing 32 per cent from the corresponding month in 1962. For the January - May period, 2,101,000 pounds were produced, a decrease of 27 per cent from the same period last year.

**Farm Cash Income:** Cash income from the sale of dairy products in May amounted to \$51,033,000. This represented a decrease of 0.2 per cent or \$103,000 in comparison with the same month last year. The weighted average value of \$3.01 per hundred pounds of milk was 3 cents higher than in May, 1962. Fluid milk at \$4.72 per hundred was 1 cent lower than in May, 1962. Creamery butter-fat averaged 66.9 cents per pound, the same as in May, 1962, and farm butter at 57 cents per pound was 2 cents lower than in May, 1962. Milk used in manufacture averaged \$2.63 per hundred, 1 cent higher than in May, 1962. Cheese milk increased to \$2.72 per hundred, an increase of 16 cents per hundred in comparison with the same month a year earlier.

Farm cash income estimates cover all money received by farmers for the sale of milk, cream and farm butter. Government subsidies and bonuses are included in these estimates.

### Production and Prices of Dairy Products in May, 1963

#### Creamery Butter

**Production:** Creamery butter production amounted to 36.6 million pounds in May, 1963, a decrease of approximately 1.8 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 June 1, 1963, amounted to 210.5 million pounds, approximately 20.0 million pounds higher than at June 1 last year. On May 1, 1963, stock holdings at 203.5 million pounds were 19.0 million pounds greater than at the same date a year earlier.



Supply: The combined quantity of creamery butter and butter oil represented by stocks on May 1, plus production and imports during the month, amounted to 240.2 million pounds of butter at May 31, 1963. This was an increase of approximately 17.2 million pounds compared to the corresponding supply figure at May 31, 1962.

Domestic Disappearance: The combined domestic disappearance of creamery butter and butter oil in May amounted to 29.7 million pounds of butter, a decrease of 2.7 million pounds or 8.4 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.58 pounds as compared with 1.75 pounds in May, 1962.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 50 1/4 cents per pound in May, as against 50 1/2 cents in May, 1962.

Cheddar Cheese

Production: Cheddar cheese production in May amounted to approximately 14.3 million pounds, an increase of 2.7 million pounds as compared to production in the same month of the previous year.

Prices: The Belleville price of Ontario coloured cheese averaged 35 1/2 cents per pound in May. The comparative price in 1962 was 32 3/4 cents.

Ice Cream Mix

The quantity of ice cream mix manufactured in May was approximately 2.3 million gallons or 34 thousand gallons less than that produced a year ago.

TABLE 2. - Cottage Cheese: Production in the First Two Quarters of 1963 Compared with 1962

Note: The data include both creamed and uncreamed cottage cheese

Province	April to June			January to June		
	1963	1962	% of 1962	1963	1962	% of 1962
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
P.E.I. & N.B.	28	30	93	50	53	94
N.S.	178	149	119	320	279	115
Que.	603	597	101	1,152	1,134	102
Ont.	3,466	3,072	113	6,313	5,660	112
Man.	448	496	90	841	918	92
Sask.	298	306	97	556	563	99
Alta.	825	770	107	1,513	1,423	106
B.C.	1,998	1,858	108	3,492	3,401	103
Totals	7,844	7,278	108	14,237	13,431	106

TABLE 3. - Milk Production and Utilization, by Province, May, 1962 and 1963

Province and Year	Total Milk Production	Utilization				
		Factory Products	Farm Butter	Farm-Home Consumed	Fed to Livestock	Fluid Sales
thousand pounds						
P.E.I. 1962	19,925 <u>1/</u>	13,552 <u>1/</u>	234	1,860	1,920	2,359
1963	16,923 <u>1/</u>	11,249 <u>1/</u>	47	1,940	1,370	2,317
N.S. 1962	35,566	12,445	655	3,400	2,170	16,896
1963	31,442	9,358	398	3,130	1,650	16,906
N.B. 1962	43,276	20,255	2,012	3,270	3,670	14,069
1963	38,212	17,046	1,030	3,240	2,600	14,296
Que. 1962	659,033	439,792	1,779	23,800	46,700	146,962
1963	652,808	433,295	1,287	24,300	42,600	151,326
Ont. 1962	673,511	430,357	819	18,500	32,500	191,335
1963	671,242	426,524	281	18,200	33,300	192,937
Man. 1962	117,412	73,744	1,638	7,490	7,280	27,260
1963	111,954	69,589	1,053	7,640	6,230	27,442
Sask. 1962	129,366	73,022	3,955	14,700	8,290	29,399
1963	130,275	73,867	3,182	14,100	9,420	29,706
Alta. 1962	153,014 <u>1/</u>	98,166 <u>1/</u>	3,650	12,400	6,300	32,498
1963	148,116 <u>1/</u>	93,507 <u>1/</u>	2,972	12,500	6,470	32,667
B.C. 1962	89,204	40,354	772	2,920	3,320	41,838
1963	84,251	35,990	374	2,430	3,140	42,317
Totals 1962	1,931,480	1,212,860	15,514	88,340	112,150	502,616
1963	1,898,816	1,184,018	10,624	87,480	106,780	509,914

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 May, 1962 and 1963

Province and Year	Total Milk Production	Utilization					
		Factory Products	Farm Butter	Farm-Home Consumed	Fed to Livestock	Fluid Sales	
		thousand pounds					
P.E.I.	1962	61,744 <u>1/</u>	35,989 <u>1/</u>	655	8,830	5,069	11,201
	1963	53,129 <u>1/</u>	29,256 <u>1/</u>	281	8,480	3,995	11,117
N.S.	1962	154,191	44,106	2,667	16,420	9,550	81,448
	1963	139,974	32,547	1,661	15,280	7,284	83,202
N.B.	1962	153,027	50,428	6,669	14,350	12,990	68,590
	1963	138,333	41,169	3,650	14,210	9,361	69,943
Que.	1962	2,039,871	1,027,547	6,388	105,400	158,590	741,946
	1963	2,078,804	1,049,285	5,781	110,800	155,800	757,138
Ont.	1962	2,548,083	1,390,980	3,441	86,400	133,200	934,062
	1963	2,635,976	1,441,019	2,200	87,600	151,800	953,357
Man.	1962	445,118 <u>1/</u>	230,959 <u>1/</u>	9,430	34,360	35,650	134,719
	1963	436,521	231,443	5,545	34,980	28,780	135,773
Sask.	1962	501,253	232,442	18,673	66,900	38,270	144,968
	1963	494,234	230,061	15,233	61,800	41,110	146,030
Alta.	1962	633,717 <u>1/</u>	368,980 <u>1/</u>	16,919	55,800	32,800	159,218
	1963	587,537 <u>1/</u>	325,486 <u>1/</u>	13,409	54,750	31,400	162,492
B.C.	1962	387,384	156,377	2,948	13,130	15,120	199,809
	1963	363,030	133,360	1,403	11,170	14,300	202,797
Totals	1962	6,954,005	3,567,425	67,790	401,590	441,239	2,475,961
	1963	6,976,806	3,562,894	49,163	399,070	443,830	2,521,849

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, May, 1962 and 1963

Province and Year		Creamery Butter	Cheese	Concentrated Milk	Ice Cream Mix	Fluid Milk	Fluid Cream
thousand pounds of milk							
P.E.I.	1962	12,706	627	$\frac{1}{1}$	219	2,127	232
	1963	10,460	726	$\frac{1}{1}$	63	2,127	190
N.S.	1962	8,611	-	1,104	2,730	15,136	1,760
	1963	6,856	-	658	1,844	15,287	1,619
N.B.	1962	17,761	660	-	1,834	12,355	1,714
	1963	14,999	594	-	1,453	12,479	1,817
Que.	1962	358,277	42,201	22,341	16,973	121,735	25,227
	1963	329,940	66,499	21,234	15,622	126,604	24,722
Ont.	1962	259,272	92,760	52,214	26,111	160,166	31,169
	1963	254,685	99,215	52,879	19,745	161,768	31,169
Man.	1962	69,662	999	-	3,083	21,209	6,051
	1963	65,567	1,373	-	2,649	21,633	5,809
Sask.	1962	71,908	-	-	1,114	24,721	4,678
	1963	72,868	-	-	999	25,215	4,491
Alta.	1962	94,606	1,936	$\frac{1}{1}$	1,624	27,316	5,182
	1963	89,177	1,958	$\frac{1}{1}$	2,372	27,589	5,078
B.C.	1962	19,001	2,805	13,839	4,709	32,880	8,958
	1963	12,613	1,397	16,594	5,386	33,538	8,779
Totals	1962	911,804	141,988	100,671	58,397	417,645	84,971
	1963	857,165	171,762	104,958	50,133	426,240	83,674

$\frac{1}{1}$  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, May, 1963

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	4	10	70	13	-	10	7
N.S.	22	-	8	30	54	1	10	5
N.B.	39	2	4	45	37	3	8	7
Que.	50	10	6	66	23	-	4	7
Ont.	38	14	11	63	29	-	3	5
Man.	59	1	2	62	24	1	7	6
Sask.	56	-	1	57	23	2	11	7
Alta.	56	1	9	66	20	2	8	4
B.C.	15	2	26	43	50	-	3	4
Canada	45	9	8	62	27	1	4	6

TABLE 7. - Butter Made on Farms, by Province, May and Cumulative January to May, 1962 and 1963

Province	May			January - May		
	1963	1962	% of 1962	1963	1962	% of 1962
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Prince Edward Island	2	10	20	12	28	43
Nova Scotia	17	28	61	71	114	62
New Brunswick	44	86	51	156	285	55
Quebec	55	76	72	247	273	90
Ontario	12	35	34	94	147	64
Manitoba	45	70	64	237	403	59
Saskatchewan	136	169	80	651	798	82
Alberta	127	156	81	573	723	79
British Columbia	16	33	48	60	126	48
Totals	454	663	68	2,101	2,897	73

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, April, May and June, 1962 and 1963

Province	April		May		June	
	1963	1962	1963	1962	1963	1962
	percentages					
P.E.I.	52.8	53.7	68.7	68.5	82.0	80.7
N.S.	69.5	68.3	71.5	71.0	72.3	71.8
N.B.	60.7	63.2	73.3	72.7	77.7	78.5
Que.	63.4	63.8	73.1	74.1	80.8	80.0
Ont.	68.9	67.6	72.9	72.8	74.9	75.2
Man.	62.2	64.9	68.8	70.0	71.3	73.8
Sask.	66.9	66.0	72.4	71.5	74.8	74.2
Alta.	68.4	67.2	73.4	73.3	77.1	77.4
B.C.	75.8	77.0	76.2	77.6	75.9	76.8
Canada	66.4	66.3	72.8	73.1	76.9	77.0

B. - Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, May, 1963, June, 1962 and 1963

Province	All Cows			Cows Milked		
	May 1963	June 1963	June 1962	May 1963	June 1963	June 1962
	pounds					
P.E.I.	19.6	28.7	27.6	28.5	35.0	34.2
N.S.	17.1	20.4	20.3	23.9	28.2	28.2
N.B.	18.8	24.5	24.8	25.6	31.5	31.6
Que.	19.3	26.2	25.2	26.4	32.4	31.6
Ont.	24.2	27.6	27.0	33.1	36.9	36.0
Man.	20.1	21.1	22.2	29.2	29.6	30.1
Sask.	22.2	23.7	22.7	30.6	31.7	30.6
Alta.	23.3	26.2	25.0	31.7	34.0	32.3
B.C.	26.5	24.9	25.7	34.8	32.8	33.5
Canada	21.7	25.7	25.1	29.8	33.4	32.6



TABLE 9. - Farm Cash Income from the Sale of Milk, Cream and Farm Butter, by Province, May, 1962 and 1963

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.	1962	289	14	63	7	87	1	461
	1963	248	18	50	6	87	-	409
N.S.	1962	194	-	109	51	746	3	1,103
	1963	154	-	67	48	752	2	1,023
N.B.	1962	400	15	61	57	587	13	1,133
	1963	340	14	48	60	590	6	1,058
Que.	1962	8,441	1,146	1,040	711	5,454	3	16,795
	1963	7,905	1,833	981	670	5,697	2	17,088
Ont.	1962	6,063	2,310	1,971	695	7,784	1	18,824
	1963	5,798	2,680	1,839	658	7,813	-	18,788
Man.	1962	1,519	24	86	131	973	1	2,734
	1963	1,439	35	74	128	993	-	2,669
Sask.	1962	1,623	-	27	112	1,090	1	2,853
	1963	1,617	-	24	106	1,092	1	2,840
Alta.	1962	2,165	49	305	143	1,251	2	3,915
	1963	2,047	54	390	139	1,261	2	3,893
B.C.	1962	417	72	538	490	1,799	2	3,318
	1963	294	41	610	481	1,838	1	3,265
Totals	1962	21,111	3,630	4,200	2,397	19,771	27	51,136
	1963	19,842	4,675	4,082	2,296	20,123	14	51,033

TABLE 10. - Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, May, 1962 and 1963

Province and Year		Creamery Butter-fat	Cheese Milk	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.	1962	65.7	2.26	2.72	4.10	56	2.56
	1963	68.5	2.49	2.76	4.10	55	2.67
N.S.	1962	65.0	-	2.84	4.93	57	3.74
	1963	65.0	-	2.67	4.92	57	3.88
N.B.	1962	65.0	2.21	3.30	4.75	60	3.25
	1963	65.5	2.29	3.28	4.73	59	3.35
Que.	1962	68.1	2.72	2.64	4.48	58	2.86
	1963	69.2	2.76	2.66	4.50	55	2.92
Ont.	1962	67.6	2.49	2.52	4.86	61	3.03
	1963	65.8	2.70	2.53	4.83	57	3.03
Man.	1962	63.0	2.39	2.78	4.59	59	2.71
	1963	63.4	2.54	2.80	4.59	56	2.75
Sask.	1962	65.2	-	2.40	4.41	56	2.78
	1963	64.1	-	2.36	4.33	56	2.74
Alta.	1962	66.1	2.57	2.86	4.58	57	2.80
	1963	66.3	2.76	2.75	4.57	55	2.82
B.C.	1962	63.5	2.56	2.90	5.47	56	4.03
	1963	67.2	2.89	2.77	5.48	52	4.17
Canada	1962	66.9	2.56	2.64	4.73	59	2.98
	1963	66.9	2.72	2.63	4.72	57	3.01



TABLE 11. - Creamery Butter: Domestic Disappearance for May, January to May and January to December, 1954 to 1963

Year	May		January to May		January to December	
	Total '000 lb.	Per Capita lb.	Total '000 lb.	Per Capita lb.	Total '000 lb.	Per Capita lb.
1954	24,952	1.63	112,194	7.34	293,292	19.19
1955	26,764	1.70	115,845	7.38	301,645	19.21
1956	25,763	1.60	120,222	7.48	313,606	19.50
1957	26,358	1.59	126,256	7.61	321,554	19.38
1958	26,799	1.57	123,102	7.22	312,255	18.32
1959	25,425	1.46	119,728	6.87	303,059	17.38
1960	25,374	1.43	114,589	6.43	289,889	16.27
1961	24,542	1.35	111,430	6.11	288,309	15.81
1962	32,438	1.75	115,450	6.22	320,442	17.26
1963	29,706 <sup>1/</sup>	1.58	136,827	7.29	-	-

<sup>1/</sup> Subject to adjustment for trade statistics.

TABLE 12. - Cheese, Supply and Disposition, Canada, May and Cumulative January to May, 1959 to 1963

Year	Stocks Beginning '000 lb.	Production '000 lb.	Imports '000 lb.	Exports '000 lb.	Stocks End '000 lb.	Domestic Disappearance	
						May '000 lb.	Jan.-May '000 lb.
Cheddar Cheese							
1959	32,263	10,830	-	340	35,506	7,247	34,614
1960	42,432	12,512	-	2,193	44,743	8,008	37,007
1961	43,666	12,809	-	1,655	46,979	7,841	38,148
1962	48,233	11,593	-	4,445	48,195	7,186	40,703
1963	37,106	14,335	.. <sup>1/</sup>	2,755	40,765	7,921	40,348 <sup>2/</sup>
Process Cheese							
1959	3,694	3,591	-	10	3,225	4,050	20,902
1960	3,723	4,493	-	14	4,114	4,088	22,337
1961	3,535	4,473	-	18	3,615	4,375	22,614
1962	4,150	4,794	-	45	4,551	4,348	25,288
1963	5,144	5,327	-	188	5,098	5,185	27,084
Other Cheese (hard and soft varieties)							
1962	3,399	1,099	1,582	22	3,461	2,597	10,867
1963	3,403	1,300	.. <sup>1/</sup>	5	3,475	1,223	10,624 <sup>2/</sup>

<sup>1/</sup> Not available.

<sup>2/</sup> Includes adjustment for April trade statistics.

TABLE 13. - Principal Concentrated Milk Products, Supply and Disposition, Canada, May and Cumulative January to May, 1959 to 1963

Year	Stocks Beginning '000 lb.	Production '000 lb.	Imports '000 lb.	Exports '000 lb.	Stocks End '000 lb.	Domestic Disappearance	
						May '000 lb.	Jan.-May '000 lb.
Evaporated Whole Milk							
1959	21,883	35,662	-	424	32,818	24,303	124,258
1960	19,332	34,664	-	359	31,509	22,128	132,862
1961	28,333	35,982	-	199	35,871	28,245	126,899
1962	25,198	32,895	-	233	29,049	28,811	133,648
1963	15,107	34,158	-	560	21,902	26,803	127,212
Partly Skimmed Evaporated Milk							
1959	1,685	2,063	-	-	2,111	1,637	8,573
1960	1,618	1,901	-	-	2,037	1,482	8,543
1961	2,005	2,101	-	-	1,945	2,161	10,415
1962	1,940	1,879	-	-	1,929	1,890	10,602
1963	1,654	2,869	-	-	1,341	3,182	12,238
Condensed Whole Milk							
1959	969	1,319	-	-	1,006	1,282	5,770
1960	1,168	1,219	-	-	1,289	1,098	5,900
1961	1,570	1,082	-	-	1,289	1,363	6,076
1962	757	1,429	-	-	1,064	1,122	6,679
1963	1,299	1,280	-	-	1,005	1,574	7,644
Whole Milk Powder							
1959	1,280	2,139	9	2,763	1,643	... 1/	1,702
1960	2,087	4,243	11	2,066	3,758	517	2,544
1961	2,930	3,224	2	1,076	4,206	874	1,954
1962	2,302	2,134	1	1,549	2,290	598	1,743
1963	2,129	2,152	-	2,653	2,884	... 1/	2,349
Skim Milk Powder							
1959	68,618	20,373	1	4,912	65,051	19,029	47,124
1960	19,319	21,025	1	3,411	23,115	13,819	37,033
1961	24,659	23,118	2	644	29,398	17,737	54,269
1962	21,344	21,063	-	3,006	23,768	15,633	54,175
1963	23,999	19,379	-	2,635	26,193	14,550	59,271
Casein							
1959	163	495	56	8	353	353	1,511
1960	356	1,020	79	67	834	554	2,119
1961	1,280	1,318	45	100	1,872	671	1,745
1962	1,342	1,959	20	773	2,030	518	1,934
1963	624	1,956	.. 2/	1,192	875	513	2,005 3/

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

2/ Not yet available.

3/ Includes adjustment for April trade statistics.



TABLE 14. - Ice Cream: Production of Hard and Soft Types, by Province, June and Cumulative January to June, 1962 and 1963

Province and Year		Hard Ice Cream		Soft Ice Cream		Total Ice Cream	
		June	Jan.-June	June	Jan.-June	June	Jan.-June
thousand gallons							
P.E.I.	1962	32	117	4	9	36	126
	1963	30	138	4	10	34	148
N.S.	1962	184	785	22	61	206	846
	1963	190	832	32	69	222	901
N.B.	1962	125	488	12	27	137	515
	1963	129	537	14	26	143	563
Que.	1962	1,256	4,768	145	327	1,401	5,095
	1963 <sup>1/</sup>	1,381	4,794	195	385	1,576	5,179
Ont.	1962	1,865	7,553	158	464	2,023	8,017
	1963	1,863	7,736	213	476	2,076	8,212
Man.	1962	245	1,037	46	82	291	1,119
	1963	250	1,123	43	79	293	1,202
Sask.	1962	243	971	43	117	286	1,088
	1963	224	1,039	40	118	264	1,157
Alta.	1962	395	1,783	73	210	468	1,993
	1963	415	1,845	75	231	490	2,076
B.C.	1962	462	1,923	79	265	541	2,188
	1963	469	2,047	78	273	547	2,320
Totals	1962	4,807	19,425	582	1,562	5,389	20,987
	1963 <sup>1/</sup>	4,951	20,091	694	1,667	5,645	21,758

<sup>1/</sup> Based on an upward revision of 100 thousand gallons to the June production of mix for Quebec.

TABLE 15. - Production of Other Products in Ice Cream Industry, Canada, June and Cumulative January to June, 1962 and 1963

Year	Milkshake Mix		Sherbet		Water Ices		Ice Milk	
	June	Jan.-June	June	Jan.-June	June	Jan.-June	June	Jan.-June
thousand gallons								
1962	35.5	149.3	64.3	258.9	301.4	921.5	73.2	278.1
1963	39.9	147.7	85.2	267.2	377.3	1,016.2	48.7	232.3



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Skim Milk Powder Sales in June, 1963

As additional statistical service to the dairy industry a new survey on net f.o.b. plant selling prices of skim milk powder was started in April. In this survey manufacturing plants are required to report the quantity of product sold in price ranges with intervals of 0.5 cents.

Table 16 is a summary of these reports for the month of June. At time of publication reports had not been received from 8 of 68 plants listed as producing in Quebec and Ontario, therefore, the table should not be interpreted as covering total sales in these provinces.

TABLE 16. - Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, June, 1963

(Data on Export Sales not included due to disclosure provisions of Statistics Act)

Province and Classification	Domestic Sales of Skim Milk Powder			
	Total Reported	Interval Price Ranges	Weighted Average Selling Price F.O.B. Plant (Net)	Price Range of "Bulk of Sales"
	'000 lb.	¢ per lb.	¢ per lb.	¢ per lb.
<u>Quebec -</u>				
Spray	2,601	8.1 - 8.5 to 12.6 - 13.0	10.88	10.6 - 11.0
Roller	1,494	7.6 - 8.0 to 10.6 - 11.0	9.86	10.1 - 10.5
Feed	102	7.6 - 8.0 to 10.1 - 10.5	9.46	9.6 - 10.0
<u>Ontario -</u>				
Spray	5,246	7.1 - 7.5 to 14.1 - 14.5	11.21	11.1 - 11.5
Roller	1,311	9.1 - 9.5 to 12.1 - 12.5	10.42	10.6 - 11.0
Feed	314	3.1 - 3.5 to 11.1 - 11.5	9.38	10.1 - 10.5

Prepared in the Livestock & Animal Products Section, Agriculture Division.

Issued Thursday, July 25, 1963.