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THE DAIRY REVIEW

DECEMBER 1963 Price: \$ 2.00 per year Vol. 24, No. 12 WHOLE MILK EQUIVALENT OF DAIRY FACTORY PRODUCTS, CANADA MILLION MILLION POUNDS TUBRORY CANA BY MONTHS 1962 AND 1963 1,800 1,800 JAN 24 1964 STATISTICS STATISTIQUE CANADA CANADA Search Depar 1,600 1,600 A00 17 .007 L! RARY BIBL LOUE 1,400 1,400 1,200 1,200 1,000 1,000 CREAMERY BUTTER 800 800 600 600 400 400 ACTORY CHEESE 200 200 CONCENTRATED MILK DJ 0

January 1964 5503-504

ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa

1963

The preliminary estimate of milk produced in December is 1,242,000,000 pounds. This is 1.4 per cent higher than production in the same month last year and would make the total estimate of production for the year 19,309,000,000 pounds, practically unchanged from last year.

About 46 per cent of the milk produced in December, or 577,000,000 pounds, was used for dairy factory products. This was 2.3 per cent greater than factory utilization in December, 1962. Creamery butter production during the month accounted for 399,000,000 pounds of milk, slightly more than in December, 1962, while milk used in the manufacture of cheese and concentrated whole milk products increased 7.8 and 8.9 per cent, respectively, over that of a year ago. December milk utilization for ice cream mix, however, was 2.8 per cent below that of a year ago. During the January to December period, slightly less milk was used for dairy factory products than in the corresponding period in 1962.

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

		December			January - December			
Product	1962	1963 Percentage Change		1962	1963	Perce	ntage nge	
· gar) and and and the form of the first of	1000 lb.	9000 lb.		%	'000 lb.	'000 lb.		%
Creamery Butter Factory Cheese	397,426 83,430	399,391 89,949	(+)	0.5 7.8	8,459,053 1,429,012	8,182,653 1,662,636	(-) (+)	3.3 16.3
Concentrated Whole Milk Products Ice Cream Mix	56,781 26,821	61,808 26,081	(+)	8.9	946,999 525,847	985,881 491,963	(+)	4.1 6.4
Totals	564,458	577,229	(+)	2.3	11,360,911	11,323,133	(-)	0.3

Fluid sales of milk and cream in December, for the purpose of the preliminary estimate, are calculated at 530,100,000 pounds. This is an increase of 2.8 per cent over fluid sales in December, 1962, and assumes the same relationship to year-earlier estimates as for the September-November period.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 2.9 per cent above that used in December, 1962, while milk used for livestock feeding dropped 18.0 per cent from that of a year ago. Farm dairy correspondents participating in the survey report slightly fewer cows kept on farms at December 15, and 1.2 per cent less cows being milked than at the same date last year.

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 November, 1963

Farm Milk Production: The estimated quantity of milk produced on farms in November amounted to 1,322 million pounds, an increase of 22 million pounds or 1.7 per cent over that of November, 1962. Of this amount, 674 million pounds or 51 per cent was utilized in factory production, and approximately 519 million pounds or 39 per cent was used for fluid sales. During the January - November period, the estimated production was 18,066 million pounds, an increase of 6 million pounds over that produced in the same period of the previous year. The quantity of milk utilized for factory production in the January - November period amounted to 10,746 million pounds while fluid sales accounted for 5,565 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 519 million pounds in November, an increase of approximately 20 million pounds in comparison with November of the previous year. This included about 436 million pounds of fluid milk, comprising about 33 per cent of the farm milk supply, and fluid cream sales of 83 million pounds representing 6 per cent. During the eleven month period, fluid sales totalled 5,565 million pounds, an increase of 131 million pounds or 2.4 per cent over those of the corresponding 1962 period.

Farm Butter: Butter made on farms in November amounted to 368,000 pounds, decreasing 22 per cent from the corresponding month in 1962. For the January - November period, 4,617,000 pounds were produced, a decrease of 26 per cent from the same period last year.

Farm Cash Income: Cash income from the sale of dairy products in November amounted to \$40,667,000. This represented an increase of 4.5 per cent or \$1,751,000 in comparison with the same month last year. The weighted average value of \$3.41 per hundred pounds of milk was 5 cents higher than in November, 1962. Fluid milk at \$4.86 per hundred was 5 cents higher than in November, 1962. Creamery butter-fat decreased from 68.7 cents to 68.2 cents per pound, and farm butter at 56 cents per pound was 1 cent lower than in November, 1962. Milk used in manufacture averaged \$2.91 per hundred, 9 cents higher than in November, 1962. Cheese milk increased to \$2.95 per hundred, an increase of 9 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 November, 1963

Creamery Butter

Production: Creamery butter production amounted to 20.2 million pounds in November, 1963, a decrease of approximately 0.9 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 December 1, 1963, amounted to 248.2 million pounds, approximately 3.0 million pounds lower than at December 1, last year. On November 1, 1963, stock holdings at 264.8 million pounds were 4.3 million pounds greater than at the same date a year earlier.

Supplys The combined quantity of creamery butter and butter oil represented by stocks on November 1, plus production and imports during the month, amounted to 285.0 million pounds of butter at November 30, 1963. This was an increase of approximately 3.4 million pounds compared to the corresponding supply figure at November 30, 1962.

Domestic Disappearance: The combined domestic disappearance of creamery butter and butter oil in November amounted to 34.3 million pounds of butter, an increase of 3.9 million pounds or 13.0 per cent more than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.83 pounds as compared with 1.63 pounds in November, 1962.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 51 cents per pound in November, as against 50 3/4 cents in November, 1962.

Cheddar Cheese

Production: Cheddar cheese production in November amounted to approximately 8.9 million pounds, an increase of 0.8 million pounds as compared to production in the same month of the previous year.

Prices: The Belleville price of Ontario coloured cheese averaged 38 cents per pound in November. The comparative price in 1962 was 37 1/2 cents.

Ice Gream Mix

The quantity of ice cream mix manufactured in November was approximately 1.4 million gallons or 109 thousand gallons more than that produced a year ago.

TABLE 2. - Cottage Cheese: Production in the Fourth Quarter and for the Year Compared with 1962

Note: The data include both creamed and uncreamed cottage cheese

Describer	Octo	ber to Dec	ember	Jan	uary to Dec	ember
Province	1963	1962	% of 1962	1963	1962	% of 1962
	'000 lb.	1000 lb.	%	'000 lb.	'000 lb.	%
P.E.I. & N.B.	22	19	116	98	98	100
N.S.	126	125	101	606	552	110
Que.	483	507	95	2,152	2,162	100
Ont.	2,725	2,499	109	12,189	10,782	113
Man.	393	389	101	1,712	1,756	97
Sask.	231	224	103	1,043	1,040	100
Alta.	705	624	113	2,989	2,732	109
B. C.	1,427	1,355	105	6,682	6,472	103
Totals	6,112	5,742	106	27,471	25,594	107

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

		Total		U	tilization		
Province and	Year	Milk Production	Factory Products	Farm Butter	Farm-Home Consumed	Fed to Livestock	Fluid Sales
				thousand	pounds		1
P.E.I.	1962 1963	13,543 <u>1</u> / 14,043 <u>1</u> /	9,155 <u>1/</u> 9,678 <u>1/</u>	94 47	1,800 1,840	346 275	2,148 2,203
N.S.	1962 1963	28,255 26,882	6,354 5,429	515 398	3,110 3,010	1,670 1,060	16,606 16,985
N.B.	1962 1963	26,108 26,500	7,547 8,734	842 608	3,280 3,290	1,070 632	13,369 13,236
Que.	1962 1963	435,111 450,508	248,080 258,873	1,825 1,076	23,400 23,000	10,600 9,350	151,206 158,209
Ont.	1962 1963	468,774 467,661	244,765 245,408	304 281	17,500 17,900	20,100 11,700	186,105 192,372
Man.	1962 1963	71,074 69,570	32,106 30,435	1,381	6,670 6,520	3,520 3,120	27,397 28,536
Sask.	1962 1963	81,426 82,471	31,365 31,158	3,112 2,387	12,700 13,300	5,440 4,740	28,809 30,886
Alta。	1962 1963	101,201 <u>1/</u> 107,846 <u>1/</u>	50,095 <u>1</u> / 55,767 <u>1</u> /	2,691	10,900 11,300	4,560 3,640	32,955 34,448
В.С.	1962 1963	67,160 67,607	21,958 20,413	257 164	2,400 2,070	2,270 2,590	40,275
Totals	1962 1963	1,299,852 1,321,551	658,625 674,358	11,021	81,760 82,230	49,576 37,107	498,870

^{1/} The milk equivalent of concentrated whole milk products is excluded to avoid disclosing individual company operations. It is included in totals.

TABLE 4. - ...lk Production and Utilization: Cumulative Data, by Province,
January to November, 1962 and 1963

		Total		Utilization						
Province and	Year	Milk	Factory		Farm-Home	Fed to	Fluid			
		Production	Products	thousand	Consumed	Livestock	Sales			
			1	i nousand	pounds	ı				
P.E.I.	1962 1963	201,782 <u>1</u> / 185,871 <u>1</u> /	144,321 <u>1/</u> 131,998 <u>1</u> /	1,686	20,570 20,710	10,035 6,971	25,170 25,560			
N.S.	1962 1963	368,978 335,138	117,783 93,213	7,792 4,775	38,870 35,850	21,410	183,123 186,586			
N.B.	1962 1963	410,204 379,468	183,591 164,398	14,578	36,130 36,200	23,600	152,305 154,290			
Que.	1962 1963	6,239,352 6,260,285	4,095,438 4,075,689	17,877 13,620	254,800 260,100	239,780 235,590	1,631,457 1,675,286			
Ont.	1962 1963	6,155,961 6,288,876	3,668,615 3,769,777	6,132 3,885	194,500 200,200	248,700 229,700	2,038,014 2,085,314			
Man.	1962 1963	1,062,450 <u>1</u> / 1,036,693	612,372 <u>1</u> / 594,294	17,994 11,348	77,990 78,740	59,660 51,360	294,434 300,951			
Sask.	1962 1963	1,203,506 1,184,581	626,074 611,869	39,311 31,309	151,700 147,800	73,070 73,260	313,351 320,343			
Alta.	1962 1963	1,485,858 <u>1</u> / 1,464,088 <u>1</u> /	913,062 <u>1/</u> 889,547 <u>1</u> /	35,287 30,795	128,200 129,350	59,470 55,730	349,839 358,666			
B.C.	1962 1963	837,026 803,235	325,999 286,955	5,545 2,947	28,920 24,840	30,250 30,560	446,312 457,933			
Totals	1962 1963	18,060,576 18,066,399	10,782,714 10,745,904	146,202 108,038	931,680 933,790	765,975 713,738	5,434,005 5,564,929			

^{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, November, 1962 and 1963

Province an	nd Year	Creamery Butter	Cheese	Concentrated Milk	Ice Cream Mix	Fluid Milk	Fluid Cream
			t	housand pounds	of milk		
P.E.I.	1962 1963	8,611 8,705	418 902	1/1/	126 71	1,966 2,025	182 178
N.S.	1962 1963	4,703 4,001	900	278	1,373	15,042 15,343	1,564
N.B.	1962 1963	6,575 7,675	187 319		785 740	11,833	1,536 1,521
Que.	1962 1963	179,759 183,012	49,916 54,977	10,284	8,121 8,778	127, 349	23,857 25,766
Ont.	1962 1963	150,930 145,478	49,320 57,225	34,543 30,383	9,972	156,678 162,945	29,427
Man.	1962 1963	29,882 28,408	548 713	-	1,676	21,622 22,703	5,775 5,833
Sask.	1962 1963	31,169 30,958	900	750	196 200	24,261 26,202	4,548 4,684
Alta.	1962 1963	48,227 53,001	1,133	1/	735	27,804 29,194	5,151 5,254
B.C.	1962 1963	18,463	506 792	5,137	2,989	32,121 33,727	8,154 8,643
Totals	1962 1963	478,319 472,844	102,028	52,305 56,089	25,973 29,034	418,676 436,297	80,194 82,948

^{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, November, 1963

		Jsed in M	anufacture	i	Used	Use	ed on Far	rms
Province	Creamery Butter	Cheese	Conc.Milk and Ice Cream Mix	Total	for Fluid Sales	for Farm Butter	in Farm Homes	Pail Fed to Animals
			pe	ercentag	es			`
P.E.I. N.S. N.B. Que. Ont. Man. Sask. Alta. B.C.	55 15 29 41 31 41 38 47 17	6 1 12 12 1 1 1 1	11 5 3 5 9 2 - 7 12	72 20 33 58 52 44 38 55 30	14 63 50 35 41 41 37 30 63	2 2 1 3 2	12 11 13 5 4 9 16 10 3	2 4 2 2 3 5 6 3 4
Canada	36	9	6	51	39	1	6	3

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

December		November		Janu	ary - Nove	January - November			
Province	1963	1962	% of 1962	1963	1962	% of 1962			
	1000 lb.	1000 lb.	%	'000 lb.	1000 lb.	96			
Prince Edward Island	2	4	50	27	72	38			
Nova Scotia	17	22	77	204	333	61			
New Brunswick	26	36	72	373	623	60			
Quebec	46	78	59	582	764	76			
Ontario	12	13	92	166	262	63			
Manitoba	41	59	69	485	769	63			
Saskatchewan	102	133	77	1,338	1,680	79			
Alberta	115	115	100	1,316	1,508	87			
British Columbia	7	11	64	126	237	53			
Totals	368	471	78	4,617	6,248	74			

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, October, November and December, 1962 and 1963

Dundana	Oct	ober	Nove	mber	Dece	mber
Province	1963	1962	1963	1962	1963	1962
			perce	ntages		
P.E.I. N.S. N.B. Que. Ont. Man. Sask. Alta. B.C.	84.0 70.1 77.1 80.2 73.4 64.1 66.0 69.6 73.2	84.4 73.4 78.7 80.7 73.5 64.7 64.0 66.3 71.6	82.9 70.1 74.0 72.5 71.6 56.1 57.5 61.9 72.4	80.5 72.1 71.9 74.2 70.5 56.3 59.5 62.2 71.5	75.9 70.6 66.6 59.5 65.0 53.7 55.2 61.3 71.0	73.8 68.7 64.5 61.8 65.8 52.6 55.4 56.7 71.8
Canada	74.0	73.8	68.9	69.2	62.7	62.5

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

		All Cows			Cows Milked	
Province	November 1963	December 1963	December 1962	November 1963	December 1963	December 1962
			pou	nds		
P.E.I. N.S. N.B. Que. Ont. Man. Sask. Alta. B.C.	16.3 14.7 13.3 12.8 19.1 12.8 13.4 15.5 20.3	13.9 15.1 12.6 10.8 18.0 13.3 13.0 15.4 20.2	13.4 14.4 11.4 11.4 18.3 12.7 12.8 14.8 21.0	19.7 21.0 18.0 17.7 26.7 22.7 23.2 25.1 28.0	18.3 21.3 19.0 18.2 27.6 24.7 23.6 25.1 28.5	18.1 21.0 17.7 18.5 27.7 24.2 23.2 26.1 29.2
Canada	15.6	14.7	14.7	22.7	23.4	23.5

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

Province a	nd Year	Creamery Butter-fat	Cheese Milk	Milk for Ice Cream Mix and Concentration	Fluid	Fluid Milk	Farm Butter	Total
			1	thousand do	llars	i	1	1
P.E.I.	1962 1963	196 208	9 24	43 49	6	82 84	-	336 371
N.S.	1962 1963	108	=	46 41	45 48	751 767	2	952 947
N.B.	1962 1963	150 178	4 8	26 25	51 51	564 569	4 3	799 834
Que.	1962 1963	4,490 4,630	1,379	522 609	647 709	5,769 5,986	3 2	12,810
Ont.	1962 1963	3,555 3,247	1,460 1,788	1,231 1,224	680 677	7,615 8,196	1 -	14,542
Man.	1962 1963	653 639	15 20	46 37	127	1,008	1 -	1,850
Sask.	1962 1963	698 697	-	5 5	113	1,184	1	2,001
Alta.	1962 1963	1,103	30 43	208 244	146 150	1,290 1,358	1	2,778
B.C.	1962 1963	417 267	16 26	78 241	473 487	1,863 1,899	1	2,848
Totals	1962 1963	11,370	2,913 3,430	2,205 2,475	2,288	20,126	14 9	38,916 40,667

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

Province an	d 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 1b.	\$ per cwt. of milk
P.E.I.	1962 1963	65.7 69.0	2.22 2.65	2.91 2.93	4.17 4.17	55 54	2.66 2.75
N.S.	1962 1963	66.0 65.0	-	2.81 2.86	4.99 5.00	58 55	4.13 4.22
N.B.	1962	66.0	2.33	3.31	4.77	58	3.79
	1963	67.0	2.56	3.34	4.86	59	3.78
Que.	1962	72.2	2.76	2. 84	4.53	56	3.21
	1963	73.1	2.77	2.92	4.52	54	3.23
Ont.	1962	68.0	2.96	2.77	4.86	57	3.37
	1963	64.5	3.12	2.87	5.03	57	3.46
Man.	1962 1963	63.2 65.0	2.70 2.76	2.77 2.81	4.66 4.69	58 57	3.11
Sask.	1962 1963	64.7 65.0	-	2.48 2.56	4.88 4.89	57 55	3.32 3.39
Alta.	1962	66.1	2.63	3.15	4.64	57	3.12
	1963	66.2	2.94	2.98	4.65	55	3.10
B.C.	1962	65.2	3.05	2.61	5.80	53	4.57
	1963	66.5	3.18	3.00	5.63	53	4.65
Canada	1962	68.7	2.86	2.82	4.81	57	3.36
	1963	68.2	2.95	2.91	4.86	56	3.41

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

	Nove	nber	January t	o November	January t	o December
Year	Total '000 lb.	Per Capita	Total	Per Capita lb.	Total 1000 lb.	Per Capita
1954	27,397	1.79	268,288	17.55	293,292	19.19
1955	26,434	1.68	275,085	17.52	301,645	19.21
1956	27,824	1.73	286,002	17.78	313,606	19.50
1957	27,804	1.68	295,129	17.79	321,554	19.38
1958	26,085	1.53	284,314	16.68	312,255	18.32
1959	27,289	1.57	280,041	16.06	303,059	17.38
1960	25,169	1.41	264,187	14.83	289,889	16.27
1961	26,672	1.46	261,428	14.34	288,309	15.81
1962	30,365	1.63	290, 385	15.64	320,442	17.26
1963	34,308 1/	1.83	314,464	16.76		Dep.

I/ Includes an adjustment for approximately 2,000,000 lb. of butter oil, or 2,500,000 lb. in butter equivalent, exported in the month of November.

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

Year	Stocks	Production 1000 lb.	Imports	Exports '000 lb.	Stocks End 1000 lb.	Domestic Disappearance	
	Beginning 1000 lb.					November 1000 lb.	JanNov
			Ched	dar Cheese			
1959 1960 1961 1962 1963	56,121 62,505 71,484 61,361 65,508	7,546 6,471 8,173 8,079 8,893	2 - <u>1</u> /	5,683 3,438 5,522 4,163 3,236	53,377 57,525 66,791 54,240 64,371	4,607 8,015 7,344 11,037 6,794	78,447 85,618 87,528 98,081 98,725
			Proc	ess Cheese			
1959 1960 1961 1962 1963	3,371 3,625 3,666 4,159 5,664	4,791 5,005 4,571 6,156 6,788		5 14 28 26 7	3,743 4,137 4,297 4,943 6,665	4,414 4,479 3,912 5,346 5,780	46,878 50,058 51,185 57,763 61,884
		Other	Cheese (ha	rd and soft	varieties)		
1962 1963	3,926 4,071	1,402 1,739	2,010	7 25	4,171 4,495	3,160 1,290	25,487 25,468 <u>2</u> /

Not yet available.Includes adjustment for October trade statistics.

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

	Stocks				Stocks	Domestic Disappearance	
Year	Beginning 1000 lb.	Production 1000 lb.	Imports 1000 lb.	Exports 1000 lb.	End 1000 lb.	November '000 lb.	JanNov.
			Evapora	ted Whole M	ilk		
1959 1960 1961 1962	65,716 61,687 81,052 60,633	14,313 19,054 17,133 13,314	600 CD CD	292 2 <i>2</i> 2 511 544	54,936 53,659 68,950 46,675	24,801 26,860 28,724 26,728	276,484 288,223 278,950 281,269
1963	55,426	16,383	rtly Skimm	773	47,520 ed Milk	23,516	273,460
			crtty Skimm	ed Evaporate			
1959 1960 1961 1962 1963	3,820 2,755 3,195 3,795 2,950	1,563 1,680 1,658 2,740 3,147	000 000 000	500 500 500 500	3,587 2,752 4,677 4,178 3,670	1,796 1,683 176 2,357 2,427	19,240 18,955 20,269 23,050 25,783
			Condens	ed Whole Mi	the same of the sa		
1959 1960 1961 1962 1963	824 744 994 1,102 728	1,474 1,268 1,463 1,390 1,893	665 963 963 963	000 000 000 000	752 589 1,034 976 762	1,546 1,423 1,423 1,516 1,859	13,227 13,264 13,881 14,708 16,440
			Whole	Milk Powder	r		
1959 1960 1961 1962 1963	2,636 12,152 5,443 3,414 3,347	1,174 1,765 1,088 1,628 890	24 3 38 66	1,991 7,989 2,087 1,036 688	973 6,673 3,229 1,687 3,500	870 1/ 1,253 2,385 49	3,839 7,163 3,627 5,379 4,406
			Skim l	Milk Powder			
1959 1960 1961 1962 1963	34,885 26,902 53,703 59,208 27,600	9,472 9,626 11,353 10,518 9,249	G0 GD 66 68	10,149 2,315 4,869 3,823 3,891	21,741 24,673 35,349 54,823 21,998	12,467 9,540 24,838 11,080 10,960	131,474 113,067 152,676 123,796 144,641
				Casein			
1959 1960 1961 1962 1963	694 2,166 3,349 3,732 3,421	285 284 1,067 1,112 1,025	94 42 7 69 •• <u>2</u> /	59 334 1,563 1,398 1,152	642 1,762 2,321 2,866 2,211	372 396 539 649 1,083	5,112 5,591 6,074 8,095 6,707 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.

^{2/} Includes adjustment for October trade statistics.

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

Province and Year		Hard Ice Cream		Soft Ice Cream		Total Ice Cream	
		December	JanDec.	December	JanDec.	December	JanDec
				thousand	gallons		
P.E.I.	1962 1963	18 14	270 312	<u>1</u> / <u>1</u> /	19 21	18 14	289 333
N.S.	1962 1963	103 92	1,688 1,712	1 3	131 149	104 95	1,819
N.B.	1962 1963	65 68	1,053 1,164	$-\frac{1}{-\frac{1}{2}}$	53 69	65 68	1,106 1,233
Que.	1962 1963	686 686	9,899	4 10	613 772	690 696	10,512
Ont.	1962 1963	860 938	15,656 16,334	12 26	916 1,051	872 964	16,572 17,385
Man.	1962 1963	155 179	2,166 2,473 -	3 4	201	158 183	2,367 2,684
Sask.	1962 1963	152 164	2,055 2,298	2	229 252	154 165	2,284 2,550
Alta.	1962 1963	258 265	3,573 3,924	13	469 454	271 274	4,042 4,378
B.C.	1962 1963	232 219	3,988 4,061	29 16	563 593	261 235	4,551 4,654
Totals	1962 1963	2,529 2,625	40,348 42,648	64 69	3,194 3,572	2,593- 2,694	43,542 46,220

^{1/} Less than 500 gallons.

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

Year	Milkshake Mix		Sherbet		Water Ices		Ice Milk	
	Dec.	JanDec.	Dec.	JanDec.	Dec.	JanDec.	Dec.	JanDec.
	thousand gallons							
1962 1963	17.0 17.8	314.5 354.5	25.8 29.6	493.6 564.1	9.8 31.3	1,567.4 2,042.9	21.6	483.6 476.6



TABLE 15. - Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, December, 1963 1/

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

	Domestic Sales of Skim Milk Powder							
Province and Classification	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 1b.	¢ per lb.	¢ per lb.				
Quebec	11 6							
Spray	1,498	8.8 - 14.8	12.84	12.6 - 13.0				
Roller	730	9.3 - 14.3	11.91	12.1 - 12.5				
Feed	318	3.8 - 12.8	9.25	3.6 - 4.0				
Ontario	10			e #				
Spray	3,370	7.3 - 16.8	14.44	14.6 - 15.0				
Roller	937	10.3 - 14.3	12.84	12.6 - 13.0				
Feed	78	2.8 - 12.8	11.02	11.6 - 12.0				

^{1/} At time of publication reports had not been received from 2 of 68 plants listed as producing in Quebec and Ontario, therefore, the table should not be interpreted as covering total sales in these provinces.

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^{2/} Mid-points of lowest and highest half cent range in which sales were reported.