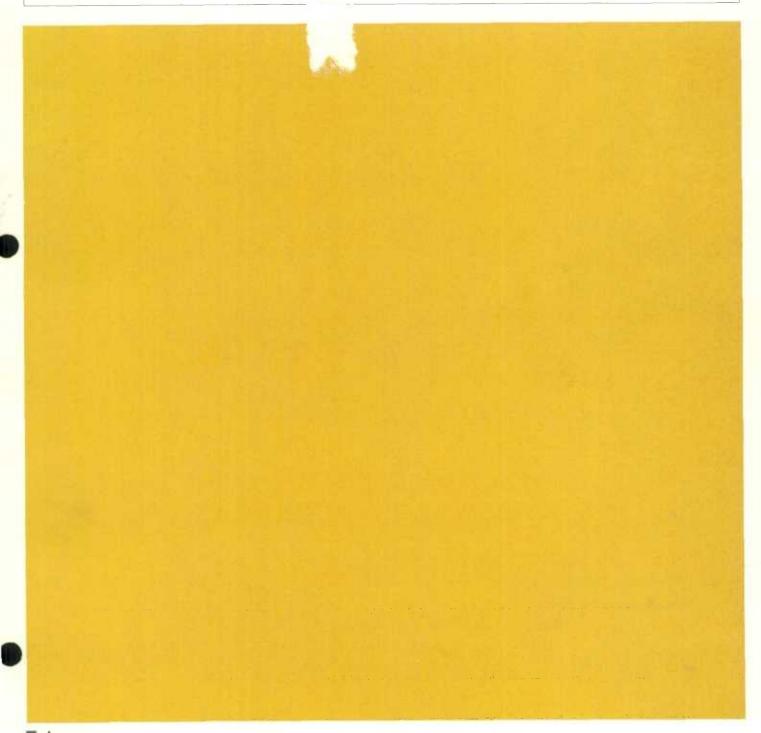
		CANADA
	A: " 1'	7 1007
	LIBR	ARY
E	BIBLIOT	HEQUE

The dairy review

()

DECEMBER 1972





STATISTICS CANADA

Agriculture Division

Livestock and Animal Products Section

THE DAIRY REVIEW

DECEMBER 1972

Published by Authority of The Minister of Industry, Trade and Commerce

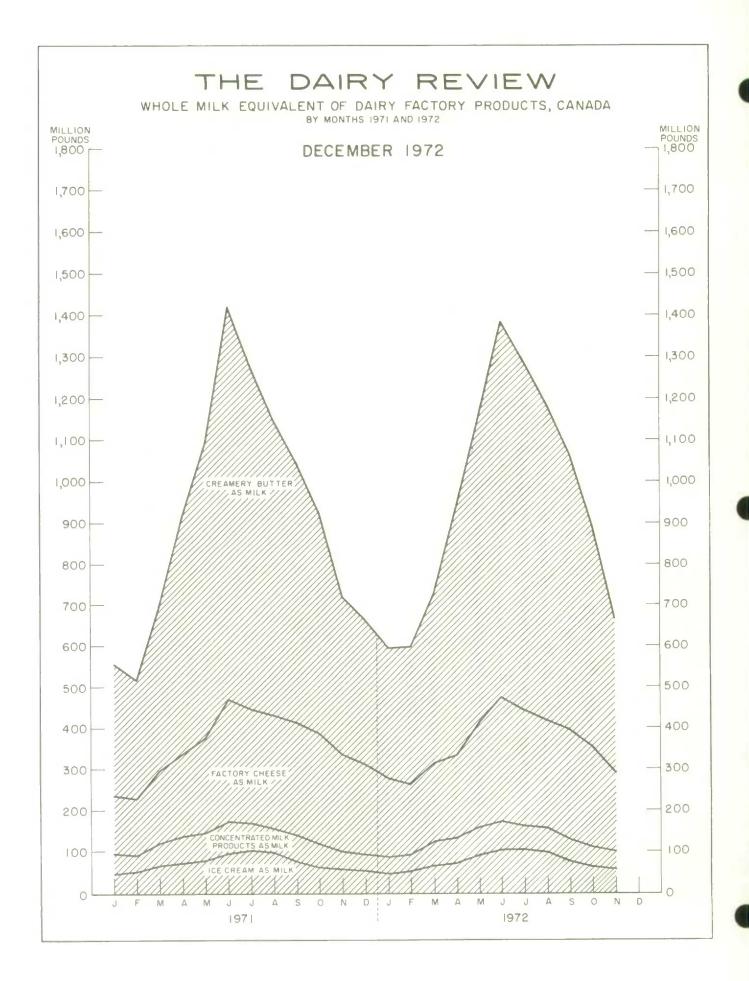
January 1973

Price: 20 cents \$2,00 a year

Vol. 33-No. 12

statistics Canada should be credited when republishing all or any part of this document

Information Canada Ottawa



PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, DECEMBER 1972

The preliminary estimate of milk produced in December is 1,176,000,000 pounds, which is 4.8 % below production in the corresponding month last year. This would make the total estimate of production during 1972, 17,881,000,000 pounds or 0.8 % above production in the January-December period a year ago.

Approximately 52 % of the milk produced in December, or 605,000,000 pounds, was used for dairy factory products. This is 8.6 % below factory utilization in December 1971. Creamery butter production during the month accounted for 325,000,000 pounds of milk, 7.5 % less than in December a year ago, while milk used in the manufacture of factory cheese declined 16.9 %. Approximately 10.4 and 3.9 % more milk was used for concentrated whole milk products and ice cream mix, respectively, than in December 1971. During the January-December period, 1.1 % more milk was utilized for dairy factory products than in the corresponding period a year ago.

]	December		January - December				
Product	1971	1972	Per- centage change	1971	1972	Pe r- centage change		
	'000	1b.	%	'000	%			
Creamery butter Factory cheese Concentrated whole	350,836 218,629	324,511 181,692	- 7.5 - 16.9	6, 711,401 2, 7 23,328	6,8 <mark>40,75</mark> 6 2,722,734	+ 1.9		
milk products Ice cream mix	40,677 51,815	44,921 53,847	+ 10.4 + 3.9	685,237 848,993	640,915 887,105	- 6.5 + 4.5		
Totals	661,957	604,971	- 8.6	10,968,959	11,091,510	+ 1.1		

TABLE 1. Preliminary Estimates of Milk Equivalent of Dairy Factory Products, December and January to December 1971 and 1972

Fluid sales of milk and cream during December, for purposes of the advance preliminary estimate, are calculated at 475,000,000 pounds, an increase of 1.5 % from the sales in December 1971. This assumes the same relationship to year-earlier estimates as for the month of November.

According to indications from the monthly survey of farms keeping milk cows, milk used for livestock feeding dropped 2.0 % from that of a year ago. Reports from farm dairy correspondents indicate the number of milk cows kept on farms at December approximates last year's figure with 3.0 % less cows being milked than at the same time last year. Milk production per cow, for cows milked on farms in the sample, increased 1.1 % from the level at December 1971.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN NOVEMBER 1972

<u>Farm Milk Production</u>. — The estimated quantity of milk produced on farms in November amounted to 1,199 million pounds, a decrease of 66 million pounds or 5.2 per cent below that of November 1971. Of this amount, 656 million pounds or 55 per cent was utilized in factory production, and approximately 452 million pounds or 38 per cent was used for fluid sales. During the January-November period, the estimated production was 16,705 million pounds, an increase of 208 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-November period amounted to 10,487 million pounds while fluid sales accounted for 4,935 million pounds.

<u>Fluid Sales</u>. - Sales of fluid milk and cream, the latter expressed as milk, amounted to 452 million pounds in November, an increase of approximately 7 million pounds from November of last year. This included about 387 million pounds of fluid milk, comprising about 32 per cent of the farm milk supply, and fluid cream sales of 65 million pounds representing about 6 per cent. During the eleven month period, fluid sales totalled 4,935 million pounds, an increase of 128 million pounds or 2.7 per cent over those of the corresponding period a year earlier.

<u>Farm Butter</u>. - Butter made on farms in November amounted to 180,000 pounds, decreasing 7 per cent from the corresponding month in 1971. For the January-November period, 2,077,000 pounds were produced, a decrease of 9 per cent from the same period last year.

Farm Cash Receipts. — Cash receipts from the sale of dairy products in November amounted to \$55,284,000. This represented a decrease of 1.0 per cent or \$553,000 from the corresponding month last year. The weighted average value of \$5.05 per hundred pounds of milk was 14 cents higher than in November 1971. Fluid milk at \$6.94 per hundred was 14 cents higher than in November 1971. Cream for butter at 69.8 cents per pound butterfat was 0.4 cent lower than in November 1971, and farm butter at 65 cents per pound was 1 cent higher than in November 1971. Milk used in the manufacture of all dairy products averaged \$4.28 per hundred, 4 cents higher than in November 1971. Cheese milk at \$4.41 per hundred, was 8 cents higher than the corresponding month a year earlier. Of all the milk utilized for factory dairy products in November 1972, not more than 82 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.

		Basic subsidy		ic holdbac	k rate(1)	Basic Levy rate(2)			
Dairy year	rate (all prov- inces)		Subsidy quota		Exceas of Subsidy quota		Market quota		Excess of Market quota	
	Milk	Cream	Milk	Cream	Milk	Cream	Milk	Cream	Milk	Cream
	\$ per cwt.	é per lb. b.f.	\$ per cwt.	¢ per 1b. b.f.	\$ per cwt.	¢ per 1b. b.f.	\$ per cwt.	∉ per 1b. b.f.	\$ per cwt.	∉ per 1b. b.f.
April 1 to March 31										
Apr. 1/71 — May 31/71 June 1/71 — Mar. 31/72	1.25	35.71 35.71	. 26 . 20 . 10		1.25	8 5	.26 .20 .10	-	2.40	50.28 30.00
Apr. 1/72 - Mar. 31/73	1.25	35.71	.10	-	1.05	5	.10	-	2.05	30,00

Basic Rates of Subsidy Payments, Holdbacks and Levies for Manufacturing Milk and Cream (Basis 3.5 per cent butterfat) Dairy Years 1971-72 and 1972-73

(1) Applies to N.S., N.B. and B.C.

(2) Applies to P.E.I., Que., Ont., Man., Sask. and Alta., who have entered a market sharing quota arrangement with the federal government. Instead of holdback deductions the provincial authorities arranged to levy payments from producers at rates set by the Canadian Dairy Commission.

TRODUCTION AND PRICES OF DAIRY PRODUCTS IN NOVEMBER 1972

freamer, outter

Production. - Greamery butter production amounted to 15.7 million pounds in November 1972, a decrease of approximately 742 thousand pounds from production in the same month of the previous year.

<u>Stocks</u>. - Holdings of creamery butter in store on December 1, 1972, amounted to 41.2 million pounds, approximately 16.9 million pounds less than at December 1 last year. On November 1, 1972, stock holdings at 53.6 million pounds were 13.9 million pounds less than at the same date a year earlier.

<u>Supply</u>. - Stocks of creamery butter on November 1, plus production and imports during the month, amounted to 69.2 million pounds of butter at November 30, 1972. This was a decrease of approximately 14.7 million pounds compared to the corresponding supply figure at November 30, 1971.

Domestic disappearance. - The domestic disappearance of creamery butter in November amounted to 28.1 million pounds of butter, an increase of 2.2 million pounds or 8.6 per cent more than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.30 pounds as compared with 1.20 pounds in November 1971.

Prices at Montreal. - Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 68 cents per pound in November, the same as in November 1971.

Cheddar cheese

Production. - Cheddar cheese production in November amounted to approximately 12.6 million pounds, a decrease of about 4.5 million pounds from production in the same month of the previous year.

Prices. - The Belleville price of Ontario coloured cheese averaged 63 1/4 cents per pound in November. The comparative price in 1971 was 72 1/8 cents.

Ice cream mix

The quantity of ice cream mix manufactured in November was approximately 1.9 million gallons or 73 thousand gallons less than that produced a year ago.

Yogure.

The quantity of yogurt manufactured in the fourth quarter of 1972 amounted to approximately 646,000 gallons, an inremain of 1000 gallons from production in the same quarter of 1971. This compares with revised production figures in the first one quarters of 1972 of 688,000 gallons, 724,000 gallons and 641,000 gallons, respectively. Regional production estimates for 1972 were as follows: Quebec 1,659,000 gallons; Ontario 610,000 gallons; and the remainder of Canada 430,000 gallons.

Descelores	Octo	ber to Decembe	T	January to December			
Province	1972	1971	% of 1971	1972	1971	% of 1971	
	'000 1	b.		'000 15.			
Maritime Provinces	325	269	121	1,368	1,214	113	
Quebec	1,208	1,019	119	4,884	4,464	109	
Ontario	5,381	5,057	106	23,092	22,833	101	
Manitoba	689	650	106	2,817	2,590	109	
Saskatchewan	485	417	116	1,997	1,857	108	
Alberta	1,470	1,241	118	6,054	5,335	113	
B.C	2,160	1,971	110	9,404	8,892	106	
Totals	11,718	10,624	110	49,616	47,185	105	

TABLE 2. Cottage Cheese: Production in the Fourth Quarter and for the Year Compared with 1971

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

	Total		Utilization									
Province	milk	Factory	Farm	Farm-home	Fed to	Fluid						
and year	production	products	butter	consumed	livestock	sales						
			thousan	d pounds		1						
P.E.I 1971	12,499	9,048	47	1,320	436	1,648						
1972	11,259	7,895	47	1,110	380	1,827						
N.S 1971	25,682	6,504	141	1,390	616	17,031						
1972	26,149	7,271	117	1,180	471	17,110						
N.B 1971	18,580	5,575	210	1,280	371	11,144						
1972	17,880	4,956	187	1,080	334	11,323						
Que 1971	452,534	31 <mark>5</mark> ,961	468	14,500	6,420	115, 185						
1972	415,246	281,979	421	12,200	6,350	114, 296						
Ont 1971	470,202	2 59,418	421	13,600	16,900	179,863						
1972	449,161	237,396	374	11,200	17,400	182,791						
Man 1971	53,267	24,436	328	4,850	3,120	20,533						
1972	57,444	27,418	328	4,210	2,770	22,718						
Sask 1971	51,614	18,994	1,427	10,900	4,010	16,283						
1972	47,397	17,632	1,357	9,100	2,950	16,358						
Alta 1971	102,990	52,305	1,334	9,000	6,010	34,341						
1972	98,302	49,798	1,287	7,680	5,120	34,417						
B.C 1971	77,681	25,349	140	1,400	1,910	48,882						
1972	76,529	22,125	94	1,330	2,090	50,890						
Totals 1971	1,265,049	717,590	4,516	58,240	39,793	444,9 10						
1972	1,199,367	656,470	4,212	49,090	37,865	451, 730						

TABLE 3. Milk Production and Utilization, by Province, November 1971 and 1972

	Total			Utilization		
Province	milk			Farm-home	Fed to	Fluid
and year	production			consumed	livestock	sales
			thousand	pounds	1	
P.E.I 1971	186,994	146,037	516	15,150	6,556	18,7 <mark>35</mark>
1972	185,359	144,931	517	13,280	6,384	20,247
N.S 1971	318,372	98,663	1,965	16,790	8,649	192,305
1972	322,389	102,478		14,580	7, <mark>51</mark> 6	196,344
N.B 1971	239,975	91,318	2,246	15,500	7,045	123,866
1972	236,103	87,920	2,249	12,940	6,555	126,439
Que 1971	6,380,464	4,791,995	5,569	171,200	173,260	1,238,440
1972	6,313,226	4,721,129	5,007	149,400	175,130	
Ont 1971	5,657,940	3,316,680	4,867	155,800	226,700	1,953,893
1972	5,972,905	3,590,561	4,443	143,400	232,000	2,002,501
Man 1971	737,744	408,557	3,861	60,790	45,210	219,326
1972	765,102	439,629	3,608	51,520	45,240	225,105
Sask 1971	728,030	353,018	16,591	133,500	52,860	172,061
1972	684,104	327,705	15,557	118,160	43,830	178,852
Alta 1971	1,364,855	790,573	16,333	111,190	86,580	360,179
1972	1,338,595	774,712	14,533	94,860	81,490	373,000
B.C 1971	882,205	310,161	1,685	17,100	25,160	528,099
1972	887,222	297,474	1,218	15,650	22,730	550,150
Totals 1971	16,496,579	10,307,002	53,633	697,020	632,020	4,806,904
1972	16,705,005	10,486,539	48,603	613,790	620,875	4,935,198

TABLE 4. Milk Production and Utilization: Cumulative Data, by Province, January to November 1971 and 1972

Pro <mark>vi</mark> nce and year	Creamery butter	Cheese(1)	Concentrated whole milk products and ice cream mix(2)	Fluid milk	F <mark>luid</mark> cream
		thous	and pounds of m	ilk	
P.E.I 1971	5,756	858	2,434	1,566	82
1972	4,633	1,540	1,722	1,745	82
N.S 1971	2,551	1,276	2,677	15,376	1,655
1972	3,276	1,320	2,675	15,493	1,617
N.B 1971	3,978	319	1,278	10,236	908
1972	3,276	363	1,317	10,445	878
Que 1971	151,211	128,365	36,385	98,081	17,104
1972	150,579	93,985	37,415	97,207	17,089
Ont 1971	134,667	92,961	31,790	154,948	24,915
1972	126,852	79,155	31,389	157,684	25,107
Man 1971	16,450	6,030	1,956	17,076	3,457
1972	17,316	8,176	1,926	18,649	4,069
Sask 1971	18,252	_	742	14,190	2,093
1972	17,105		527	14,223	2,135
Alta 1971	37,417	2,882	12,006	28,932	5,409
1972	33,462	3,454	12,882	28,921	5,496
B.C 1971	13,759	2,1 <mark>67</mark>	9,423	40,872	8,010
1972	10,179	1,848	10,098	42,496	8,394
Totals 1971	384,041	234,858	98,691	381,277	63,633
1972	366,678	189,841	99,951	386,863	64,867

TABLE 5. Milk Equivalent of Factory Products and Fluid Sales, by Province, November 1971 and 1972

(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 6. Milk Utilization. In Factories, in Dairies and on Farms, as Percentage of Production, by Province, November 1972

		Used in m	anufacture	Used	Used on farms			
Province	Creamery butter	Cheese	Conc. milk and ice cream mix	Total	for fluid sales	For farm butter	In farm homes	Pail fed to animals
		A	p	ercentag	es	+	· · · · · · · · · · · · · · · · · · ·	
P.E.I	41	14	15	70	16	1	10	3
N.S	13	5	10	28	65	-	5	2
N.B	18	2	8	28	63	1	6	2
Que	36	23	9	68	27	-	3	2
0nt	28	18	7	53	41	-	2	4
Man	30	14	3	47	40	1	7	5
Sask	36	-	1	37	35	3	19	6
Alta	34	4	13	51	35	1	8	5
B.C	13	2	13	28	67	_	2	3
Canada	31	16	8	55	38	_	4	3

TABLE 7. Butter Made on Farms, by Province, November and Cumulative January to November 1971 and 1972

Decenteres		November		January — November					
Province	1972	1971	% of 1971	1972	1971	% of 1971			
	'000	1b.	%	'000 1	b.	۵/			
P.E.I	2	2	100	22	22	100			
N.S	5	6	83	63	84	7 5			
N.B	8	9	89	96	96	100			
Que	18	20	90	214	238	90			
Ont	16	18	89	190	208	91			
Man	14	14	100	154	165	9:			
Sask	58	61	95	665	709	94			
Alta	55	57	96	621	698	90			
B.C	4	6	67	52	72	72			
Totals	180	193	93	2,077	2,292	91			

TABLE 8. Production Trends as Indicated by Reports in the Farm Survey, Conducted as of the 15th of each Month

Ducarius	Octo	ober	Novem	ber	December						
Province	1972	1971	1972 1971		1972	1971					
	percentages										
	1	1	1								
P.E.I	81.6	82.8	74.2	72.0	68.0	71.4					
N.S	73.1	71.3	73.5	70.3	69.6	68.4					
N.B	78.2	77.8	69.1	68.9	64.1	61.0					
Que	80.0	80.5	72.4	70.6	57.1	61.5					
Ont	75.1	74.5	70.7	69.9	67.0	67.9					
Man	61.7	61.5	55.3	52.7	55.4	55.8					
Sask	63.7	67.0	58.4	57.9	56.5	56.1					
Alta	69.9	69.6	64.3	63.8	60.0	63.5					
B.C	74.4	73.8	72.3	72.6	73.2	73.6					
Canada	75.6	75.7	69.7	68.5	61.6	64.0					

A. Cows Milked: Percentage of Total Milk Cows, by Province October, November and December 1971 and 1972

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province November 1972 and December 1971 and 1972

		All cows		Cows milked				
Province	November 1972	December 1972	December 1971	November 1972	December 1972	December 1971		
			pou	nds		····-		
P.E.I N.S Que Ont Man Sask Alta B.C	17.0 18.4 15.1 13.8 21.0 14.0 16.2 18.9 26.9	17.0 18.2 15.3 11.4 20.8 15.6 15.3 17.5 27.4	18.3 17.8 13.6 12.4 20.6 15.7 16.0 19.1 26.9	23.6 25.0 22.0 19.0 29.7 27.0 27.4 29.4 37.2	24.4 26.1 23.9 19.9 31.1 28.2 27.0 29.2 37.4	25.7 26.1 22.3 20.1 30.4 28.1 28.5 30.1 36.5		
Canada	17.8	16.6	17.1	25.3	26.8	2 6 , 5		

EABLE 9.	Farm	Cash	Receipts	from	the	Sale	of	Milk,	Cream	and	Farm	Butter,	by
			Province	, Nov	rembe	er 191	71 ;	and 19	72(1)				

Province and year	Creamery butter-fat	Cheese milk	Milk for ice cream mix and concentration	Fluid cream	Fluid milk	Farm butter	Total
		1	thousand d	ollars			
P.E.I 1971 1972	145 117	37 65	101 73	5	92 113		380 368(2)
N.S 1971	60	53	107	121	1,126	1	1,468
1972	78	54	111	126	1,205		1,574
N.B 1971	94	12	42	40	697	1	886
1972	78	15	53	38	758		943
Que 1971	5,962	5,481	1,545	691	6,679		19,313(2)
1972	6,071	4,248	1,611	745	6,600		18,821(2)
Ont 1971	5,408	4,127	1,392	1,029	10, 598		22,393(2)
1972	4,957	3,411	1,349	1,115	10, 833		21,456(2)
Man 1971	375	251	65	100	1,031		1,822
1972	389	353	79	155	1,235		2,197(2)
Sask 1971 1972	467 433	_	22 16	62 64	905 947	1	1,457
Alta 1971	1,040	124	469	199	1, <mark>785</mark>	1	3,618
1972	941	155	516	200	1,787		3,581(2)
B.C 1971	468	80	358	589	3,004	1	4,500
1972	359	71	403	668	3,383		4,884
Totals 1971	14,019	10,165 8,372	4,101	2,836	25,917	7	55,837(2)
1972	13,423		4,211	3,116	26,861	5	55,284(2)

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

(2) Represents the market price less levies collected under provincial authority. Levies on milk in excess of quota are subject to rebate. Levies by category of milk are not available, therefore farm cash receipts are not additive.

Province and year	Creamery butter-fat	Cheese milk	Milk for ice cream mix and concentration	Fluid cream	Fluid milk	Farm butter	Total
			thousand d	ollars		1	
P.E.I 1971 1972	2,169 1,960	847	1,354 1,663	66 73			5,461 5,974(2)
N.S 1971 1972	956 1,052	527 745	1,503 1,623	1,518 1,525		11 8	
N.B 1971 1972	1,536 1,484	157 187	658 812	465 523	7,210 7,942	11 11	10,037 10,959
Que 1971 1972	113,484 127,773	45,226 47,326	18,699 19,366	7,066 8,405			243,517(2 270,735(2
Ont 1971 1972	62,029 75,226	43,895 49,579	18,062 19,852	1	112,099 117,546		241,024(2 270,722(2
Man 1971 1972	6,557	2,509 4,680	1,166 1, <mark>40</mark> 5	1,105 1,376		4	22,223 25,781(2
Sask 197 <mark>1</mark> 1972	8,302 8,038	-	400 355	667 706	9,021 9,6 <mark>43</mark>	17 11	
Alta 1971 1972	15,605 15,750	1,495 1,941	5,637 6,337	2,044 2,259	18,321 18,979	11 11	43,113 45,130(2
B.C 1971 1972	3,504 3,158	1,028 1,065	5,771 6,689	6,463 7,103	31,454 34,376	10	48,230 52,391
Totals 1971 1972	214,142 241,076	95,684 106,645	53,250 58,102		269,406 286,547		648,709(2 718,415(2

TABLE 10. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, Cumulative Data, by Province, January to November 1971 and 1972(1)

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

(2) See footnote(2) page 11.

- 12 -

Province and year		Cream for butter	Milk for butter	Milk for cheese(2)	Milk for ice cream mix and concentra- tion	Average for manufac- turing milk(3)	Average for all manufac - turing uses(4)
		per 1b. b.f. ¢	per lb. b.f. ¢	per cwt. \$	per cwt. Ş	per cwt. Ş	per cwt. \$
P.E.I.(5)	1971 1972	73.0 73.0	_	4.27 4.20	4. <mark>16</mark> 4.25	4.19 4.23	3.13 3.23
N.S	1971 1972	68.0 68.0	-	4.12 4.07	4.03 4.17	4.05 4.13	3.38 3.34
N <mark>.B.</mark>	1971 1972	68.0 68.0	-	3.85 4.04	3.32 4.02	3.38 4.05	2.65
2u <mark>e.(</mark> 5)	1971 1972	70.3	119.3 122.2	4.27 4.52	4.25 4.31	4.20 4.34	4.11 4.23
Ont.(5)	1971 1972	66.4	126.9* 123.1*	4.44* 4.31*	4.38* 4.30*	4.41 4.28	
Man.(5)	1971 1972	65.9 64.9	-	4.15 4.31	3.33 4.10	3.96 4.28	
Sask.(5)	1971 1972	73.9 73.2			2.94 2.99	2.94 2.99	
Alta.(5)	1971 1972	73.0 73.1	118.9 124.3	4.31 4.50	3.91 4.00	4.02 4.15	
B.C	1971 1972		98.4(6) 101.9(6)			1	
Canada(5)	1971 1972	70.2	121.4 121.8	4.33	4.16	4.24	

TABLE 11. Average Face Values of Cream, Milk and Farm Butter, by Province, November 1971 and 1972(1)

(1) See footnote at end of table.

* Value of milk for creamery butter, cheese and ice cream mix based on "blend prices" calculated from O.M.M.B. data.

Province and year		Fluid milk	Fluid milk for cream	Average flu <mark>id</mark>	Farm butter	Average of total sales
		per cwt. \$	per cwt. \$	per cwt. \$	per 1b. ¢	<pre>\$ per cwt. of milk</pre>
P.E.I.(5) 19	971 972	5.85 6.46	5.85 6.46	5.85	63 65	3 .55 3 . 84
N.S 19 19	971 972	7.32 7.78	7.32 7.78	7.32 7.78	61 63	6.23
N.B 1	971 972	6.81 7.26	4.40 4.35	6.61 7.03	66 66	5.28 5.78
Que.(5) 19	971 972	6.81 6.79	4.04 4.36	6.40	69 69	4.72
Ont.(5) 1	971 972	6.84 6.87	4.13 4.44	6.46 6.54	64 67	5. 13 5. 16
Man.(5) 1 19	971 972	6.04 6.62	2.88 3.82	5.51 6.12	66 63	4.05 4.41
Sask.(5) 19	971 972	6.38 6.66	2.94 2.99	5.94 6.18	63 63	4.12
Alta.(5) 1 19	971 972	6.17 6.18	3.68 3.63	5.78 5.77	63 62	4.17 4.27
	971 972	7.35(7) 7.96(7)	7.35(7) 7.96(7)	7.35(7) 7.96(7)	61 62	6.06
19	971 972	6.80 6.94	4.46 4.80	6.46	64 65	4.91 5.05

TABLE 11. Average Farm Values of Cream, Milk and Farm Butter, by Province, November 1971 and 1972(1) - Concluded

(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) Where applicable, 1971 and 1972 values are not adjusted for Levies collected under provincial authority.

(6) Based on class III qualifying milk.

(7) Based on class I qualifying milk.

TABLE 12. Creamery Butter: Domestic Disappearance for November, January to November and January to December 1963 to 1972

ST	Nov	ember	January to	November	January — December		
Year	Total Per capita		Total	Per capita	Total	Per capita	
	'000 1b.	16.	'000 1b.	1b.	'000 1b.	1b.	
1963 1964 1965 1966 1967 1968 1969 1970 1971 1972	33,240 27,953 31,060 29,445 29,430 24,141 27,200 31,108 25,840 28,051	1.75 1.45 1.58 1.47 1.44 1.16 1.29 1.45 1.20 1.30	316,616 323,378 324,547 319,641 307,421 302,887 293,810 297,878 299,320 292,132(1)	16.70 16.73 16.49 15.95 15.04 14.58 13.94 13.92 13.89 13.56	351,342 357,323 356,201 347,819 336,982 333,110 322,607 327,873 328,789	18.53 18.49 18.10 17.35 16.49 16.04 15.30 15.32 15.26	

(1) Data excludes 4,775,000 pounds of butter imported in December 1971 but due to lagged reporting credited to January 1972 trade statistics.

TABLE 13. Cheese, Supply and Disposition, Canada, November and Cumulative January to November 1968 to 1972

Year	Stocks begin- ning	Produc- tion	Imports(1)	Exports(1)	Stocks end	disapp	estic earance Jan. — Nov.				
		A	<u>L</u>	'000 1b.							
			Ch	eddar chees	e						
1968	94,649	10,738	_	7,503	87,974	9,910	121,677				
1969	87,221	10,534		4,165	82,256	11,334	133,448				
1970	67,843	11,976	_	7,498	63,699	8,622	146,252				
1971	66,282	17,107	_	3,920	63,925	15,544	150,059				
1972	79,318	12,569	-	4,075	74,588	13,224	153,270				
		Process cheese									
1968	7,365	6,730	471	44	8,332	6,190	81,897				
1969	8,839	8,768	295	94	7,661	10,147	91,120				
1970	6,829	8,245	453	364	7,757	7,406	86,368				
1971	8,371	9,022	506	32	10,765	7,102	93,003				
1972	14,469	9,992	411	19	13,484	11,369	101,621				
		Oth	er cheese (hard and so	ft varieti	.es)					
1971	10,029	4,282	3,298	68	10,598	6,943	75,747				
1972	10,008	4,729	3,709	570	12,606	5,270	74,770				
				1							

(1) Data for 1972 are preliminary and subject to revision.

			Eva	porated who	le milk					
Year	Stocks begin- ning Froduc- tion		<pre>Imports(1) Exports(1)</pre>		Stocks end	Domest disappea November J				
	'000 lb.									
196 <mark>8</mark>	44,821	19,102		257	42,585	21,081	263,424			
1969	50,604	15,895	-	413	51,149	14,937	242,471			
19 7 0	39,986	16,447	-	495	32,688	23,250	238,412			
1971	43,644	14,901	-		38,233	20,312	236,560			
1972	37,931	13,058	-	10	32,309	18,670	225,881			
			Partly s	kimmed evap	orated mi	1k				
1968	957	818	-		1,016	759	9,022			
1969	615	737		-	689	663	7,687			
1970	5 34	823	-	-	525	832	7,418			
1971	609	685		-	678	616	7,987			
1972	660	469	-		648	481	6,517			
			Cor	ndensed whol	e milk	· · · · · · · · · · · · · · · · · · ·				
1968	668	2,495	-	-	1,030	2,133	24,471			
1969	1,394	2,037	_		1,773	1,658	19,820			
1970	1,301	1,517	-	_	1,300	1,518	15,417			
1971	1,064	1,423	-	_	1,196	1,291	14,861			
1972	898	1,668	-	-	663	1,903	15,682			
			5	Skim milk po	wder					
1968	236,332	20,806	-	11,113	209,780	36,245	182,641			
1969	203,485	20,634	-	15,261	177,609	31,249	220,317			
1970	155,978	16,277	-	30,653	131,066	10,536	87,982			
1971	67,813	11,981	-	7,910	47,266	24,618	109,519			
1972	182,323	14,473	-	6,784	163,585	26,427	96, 281			

TABLE 14. Principal Concentrated Mild Products, Supply and Disposition, Canada, November and Cumulative January to November 1968 to 1972

(1) Data for 1972 are preliminary and subject to revision.

Province	Hard ic	e cream	Soft ic	e cream	Total ice cream		
and year	Dec.	Jan. — Dec.	Dec.	Jan. — Dec.	Dec.	Jan Dec.	
		<u> </u>	thousand	gallons			
P.E.I 1971	(1)	(1)	(1)	(1)	(1)	(1)	
1972	(1)	(1)	(1)	(1)	(1)	(1)	
N.S 1971	145	2,378	4 5	214	149	2,592	
1972	144	2,367		213	149	2,580	
N.B 1971	136	1,844	(2)	70	136	1,914	
1972	138	1,935	(2)	54	138	1,989	
Que 1971	1,114	16,057	12	1,029	1,126	17,086	
1972	1,072	15,707	11	947	1,083	16,654	
Ont 1971	1,157	19,546	9	324	1,166	19,870	
1972	1,339	20,286	12	333	1,351	20,619	
Man 1971	196	3,001	7	261	203	3,26	
1972	211	3,009	9	290	220	3,29	
Sask 1971 1972	147 145	2,148 1,926	4	334 312	151 151	2,48	
Alta 1971	300	5,335	34	724	334		
1972	351	5,774	33	860	384		
B.C 1971	341	5,693	36	970	377		
1972	327	5,856	29	982	356		
Totals 1971 1972	3,536 3,727	56,002 56,860	106 105		3,642 3,832		

TABLE 15. Ice Cream: Production of Hard and Soft Types, by Province, December and Cumulative January to December 1971 and 1972

(1) Excluded to avoid disclosure of individual plant operations.

(2) Less than 500 gallons.

TABLE 16. Production of Other Products in Ice Cream Industry, Canada, December and Cumulative January to December 1971 and 1972

	Milkshake mix		Sherbet		Water ices		Ice milk	
Year	Dec.	Jan Dec.	Dec.	Jan. — Dec.	Dec.	Jan. — Dec.	Dec.	Jan Dec.
				thousan	d gallons			
1971 1972		1,742.8 1,472.4	42.8 53.5	785.5 813.6	26.1 31.5	· · ·	99.1 122.1	1,751.4 3,007.7

TABLE 17. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, December 1972(1)

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

		Domesti	c sales of <mark>skim</mark> mi	lk powder		
Province and			Upichted	Bulk of Sales		
Classification	Total reported	Range of reported prices(2)	Weighted average selling price F.O.B. plant (net)	Price range(3)	Volume as a per cent of total reported	
	'000 1b.	¢ per 1b.	¢ per 1b.	¢ per 1b.	%	
Quebec:						
Spray	8,163	25.3-31.8	28.26	28.6-29.0	44	
Roller	321	22.8-28.8	25.19	22.6-23.0	30	
Feed	151	24.8-25.3	25.25	24.6-25.0	43	
Ontario:						
Spray	3,842	23.8- <mark>36</mark> .8	28.85	28.6-29.0	58	
Roller	-	_	-		-	
Feed	15	20.3-26.8	22.03	22.1-22.5	81	

(1) At time of publication reports had not been received from 6 of 60 plants listed as producing in Quebec and Ontario, therefore, the table should not be interpreted as covering total sales in these provinces.

(2) Mid-points of lowest and highest half cent range in which sales were reported.

(3) The price range of bulk of sales is the price interval in which the largest volume of sales occurred as compared to all other price intervals.

Livestock and Animal Products Section, Agriculture Division

Issued, Tuesday, January 30, 1973



•

