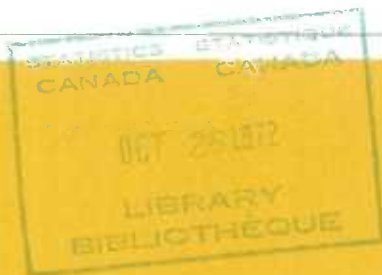




The dairy review

SEPTEMBER 1972





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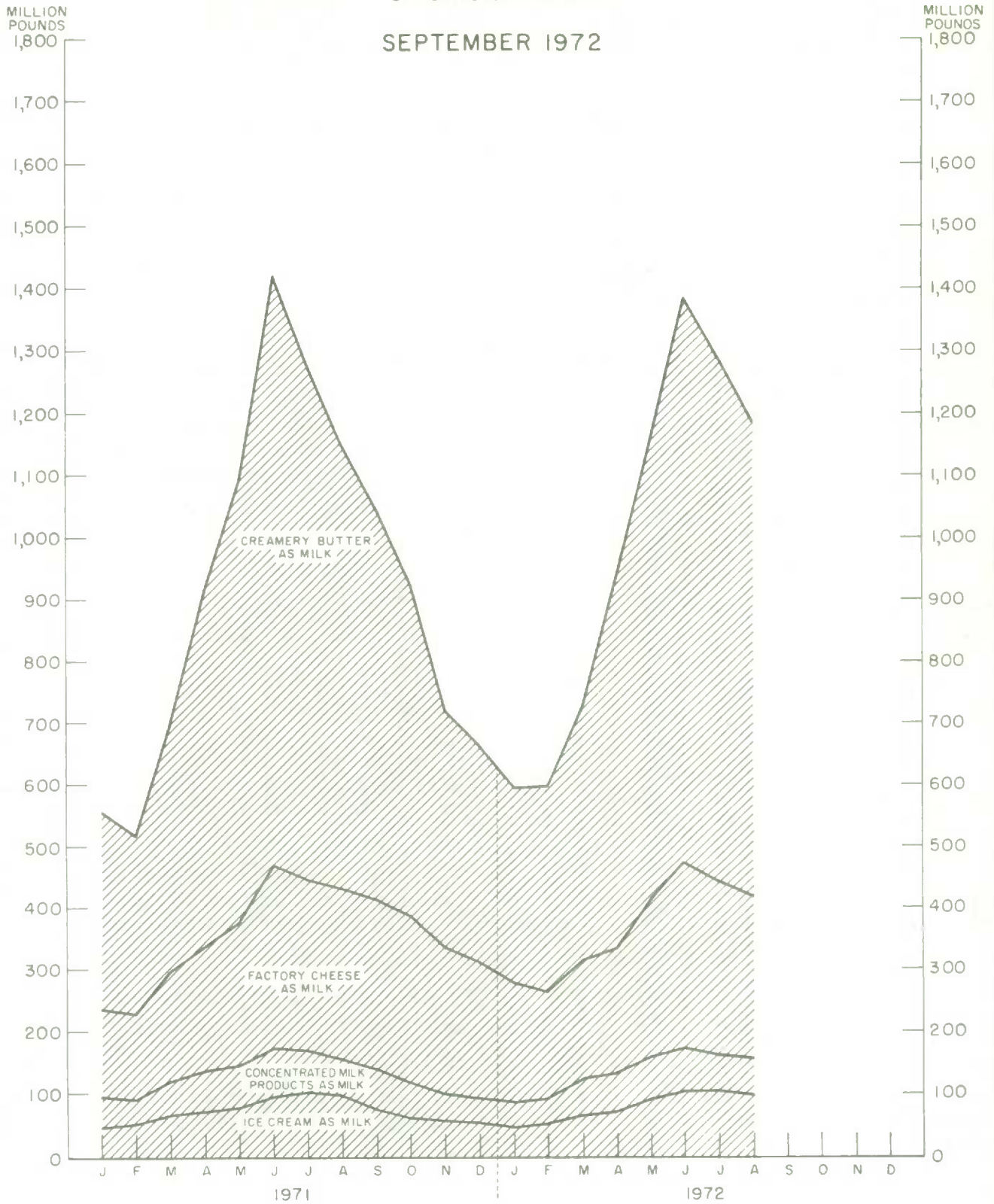
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Ottawa

THE DAIRY REVIEW

WHOLE MILK EQUIVALENT OF DAIRY FACTORY PRODUCTS, CANADA
BY MONTHS 1971 AND 1972

SEPTEMBER 1972



PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, SEPTEMBER 1972

The preliminary estimate of milk produced in September is 1,611,000,000 pounds, which is 1.4 % above production in the corresponding month last year. This would make the total estimate of production during the first nine months of the year 14,044,000,000 pounds or 2.1 % above production in the January-September period a year ago.

Slightly over 66 % of the milk produced in September, or 1,068,000,000 pounds, was used for dairy factory products. This is 2.4 % above factory utilization in September 1971. Creamery butter production during the month accounted for 671,000,000 pounds of milk, 6.0 % more than in September a year ago, while milk used in the manufacture of ice cream mix advanced 0.5 %. Approximately 1.8 and 13.6 % less milk was used for factory cheese and concentrated whole milk products, respectively, than in September 1971. During the January-September period, 3.2 % more milk was utilized for dairy factory products than in the corresponding period a year ago.

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

Product	September			January - September		
	1971	1972	Per-centage change	1971	1972	Per-centage change
	'000 lb.		%	'000 lb.		%
Creamery butter ...	632,409	670,550	+ 6.0	5,439,565	5,613,028	+ 3.2
Factory cheese	270,358	265,512	- 1.8	2,001,539	2,108,148(1)	+ 5.3
Concentrated whole milk products ...	63,796	55,136	- 13.6	545,111	505,634	- 7.2
Ice cream mix	76,488	76,840	+ 0.5	680,092	715,600	+ 5.2
Totals	1,043,051	1,068,038	+ 2.4	8,666,307	8,942,410(1)	+ 3.2

(1) Data for 1972 includes a downward adjustment of 10,021,000 pounds of milk utilized for cheddar cheese for the month of August.

Fluid sales of milk and cream during September, for purposes of the advance preliminary estimate, are calculated at 447,000,000 pounds, an increase of 2.3 % from the sales in September 1971. This assumes the same relationship to year-earlier estimates as for the June-August period.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 18.7 % below that used in September 1971, while milk used for livestock feeding dropped 0.1 % from that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 0.3 % fewer cows kept on farms at September 15, and 0.2 % less cows being milked than at the same date last year. Milk production per cow, for cows milked on farms in the sample, increased 2.3 % from the level at September 15, 1971.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN AUGUST 1972

Farm Milk Production. - The estimated quantity of milk produced on farms in August amounted to 1,738 million pounds, an increase of 36 million pounds or 2.1 per cent over that of August 1971. Of this amount, 1,186 million pounds or 68 per cent was utilized in factory production, and approximately 448 million pounds or 26 per cent was used for fluid sales. During the January-August period, the estimated production was 12,433 million pounds, an increase of 267 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-August period amounted to 7,874 million pounds while fluid sales accounted for 3,559 million pounds.

Fluid Sales. - Sales of fluid milk and cream, the latter expressed as milk, amounted to 448 million pounds in August, an increase of approximately 16 million pounds from August of last year. This included about 379 million pounds of fluid milk, comprising about 22 per cent of the farm milk supply, and fluid cream sales of 69 million pounds representing about 4 per cent. During the eight month period, fluid sales totalled 3,559 million pounds, an increase of 79 million pounds or 2.3 per cent over those of the corresponding period a year earlier.

Farm Butter. - Butter made on farms in August amounted to 190,000 pounds, decreasing 12 per cent from the corresponding month in 1971. For the January-August period, 1,534,000 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 August amounted to \$74,174,000. This represented an increase of 11.6 per cent or \$7,682,000 from the corresponding month last year. The weighted average value of \$4.59 per hundred pounds of milk was 30 cents higher than in August 1971. Fluid milk at \$6.79 per hundred was 31 cents higher than in August 1971. Cream for butter at 69.9 cents per pound butterfat was 2.1 cents higher than in August 1971, and farm butter at 64 cents per pound was 2 cents higher than in August 1971. Milk used in the manufacture of all dairy products averaged \$4.22 per hundred, 33 cents higher than in August 1971. Cheese milk at \$4.18 per hundred, was 29 cents higher than the corresponding month a year earlier. Of all the milk utilized for factory dairy products in August 1972, not more than 91 per cent was eligible for Federal government subsidy.

Estimates of farm cash receipts from the sale of dairy products, as set forth in this report, include the basic plant paying price less haulage and, where applicable, quality premiums, bonuses, patronage dividends and those government subsidies which have been paid indirectly through plants as part of the plant price. They do not include government payments made direct to farmers by government cheque, nor do they reflect any allowance for costs incurred by farmers in the production of dairy products.

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

Dairy year	Basic subsidy rate (all provinces)		Basic holdback rate(1)				Basic Levy rate(2)			
			Subsidy quota		Excess of Subsidy quota		Market quota		Excess of Market quota	
	Milk	Cream	Milk	Cream	Milk	Cream	Milk	Cream	Milk	Cream
	\$ per cwt.	¢ per lb. b.f.	\$ per cwt.	¢ per lb. b.f.	\$ per cwt.	¢ per lb. b.f.	\$ per cwt.	¢ per lb. b.f.	\$ per cwt.	¢ per lb. b.f.
<u>April 1 to March 31</u>										
Apr. 1/71 - May 31/71	1.25	35.71	.26	-	1.25	8	.26	-	2.40	50.28
June 1/71 - Mar. 31/72	1.25	35.71	.20	-	1.05	5	.20	-	2.05	30.00
			.10				.10			
Apr. 1/72 - Mar. 31/73	1.25	35.71	.10	-	1.05	5	.10	-	2.05	30.00

(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.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN AUGUST 1972

Creamery butter

Production. - Creamery butter production amounted to 32.8 million pounds in August 1972, an increase of approximately 2.0 million pounds from production in the same month of the previous year.

Stocks. - Holdings of creamery butter in store on September 1, 1972, amounted to 56.5 million pounds, approximately 17.6 million pounds less than at September 1 last year. On August 1, 1972, stock holdings at 50.6 million pounds were 19.9 million pounds less than at the same date a year earlier.

Supply. - Stocks of creamery butter on August 1, plus production and imports during the month, amounted to 83.4 million pounds of butter at August 31, 1972. This was a decrease of approximately 17.9 million pounds compared to the corresponding supply figure at August 31, 1971.

Domestic disappearance. - The domestic disappearance of creamery butter in August amounted to 26.9 million pounds of butter, a decrease of 293 thousand pounds or 1.1 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.25 pounds as compared with 1.26 pounds in August 1971.

Prices at Montreal. - Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 68 cents per pound in August, as against 66 1/2 cents in August 1971.

Cheddar cheese

Production. - Cheddar cheese production in August amounted to approximately 19.0 million pounds, an increase of about 54 thousand 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 August. The comparative price in 1971 was 69 1/4 cents.

Ice cream mix

The quantity of ice cream mix manufactured in August was approximately 5.5 million gallons, virtually the same as recorded a year ago.

Yogurt

The quantity of yogurt manufactured in the third quarter of 1972 amounted to approximately 636,000 gallons, an increase of approximately 78,000 gallons from production in the same quarter of 1971. This compares with revised production of 721,000 gallons in the second quarter of 1972. Regional production for the first nine months of 1972 was as follows: Quebec 1,251,000 gallons; Ontario 472,000 gallons; and the remainder of Canada 318,000 gallons.

TABLE 2. Cottage Cheese: Production in the First Three Quarters of 1972 Compared with 1971

Province	July to September			January to September		
	1972	1971	% of 1971	1972	1971	% of 1971
	'000 lb.			'000 lb.		
Maritime Provinces	349	324	108	1,043	945	110
Quebec	1,305	1,213	108	3,676	3,445	107
Ontario	5,796	5,687	102	17,711	17,776	100
Manitoba	683	635	108	2,128	1,940	110
Saskatchewan	425	482	88	1,512	1,440	105
Alberta	1,595	1,460	109	4,584	4,094	112
N.C.	2,498	2,448	102	7,244	6,921	105
Totals	12,651	12,249	103	37,898	36,561	104

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

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

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
thousand pounds						
P.E.I. 1971	22,083	18,041	47	1,470	479	2,046
1972	24,310	20,147	47	1,280	479	2,357
N.S. 1971	28,146	8,120	187	1,730	753	17,356
1972	28,747	8,694	140	1,410	511	17,992
N.B. 1971	25,710	11,597	211	1,610	482	11,810
1972	25,114	10,899	211	1,280	428	12,296
Que. 1971	715,479	576,484	515	18,100	10,000	110,380
1972	707,185	571,461	468	14,100	9,080	112,076
Ont. 1971	545,711	339,813	468	15,100	16,100	174,230
1972	590,616	378,628	374	12,900	17,200	181,514
Man. 1971	73,116	44,144	374	6,230	3,130	19,238
1972	74,155	45,902	328	4,660	3,960	19,305
Sask. 1971	72,268	37,996	1,591	13,500	3,820	15,361
1972	68,559	37,078	1,427	10,700	3,070	16,284
Alta. 1971	137,763	86,446	1,521	11,000	7,040	31,756
1972	135,956	87,275	1,334	9,050	4,980	33,317
B.C. 1971	79,598	26,339	140	1,610	2,400	49,109
1972	81,405	25,442	117	1,390	1,950	52,506
Totals .. 1971	1,699,874	1,148,980	5,054	70,350	44,204	431,286
1972	1,736,047	1,185,526	4,446	56,770	41,658	447,647

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

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
thousand pounds						
P.E.I. 1971	135,622	105,118	375	10,980	5,350	13,799
1972	137,107	106,896	376	9,910	5,226	14,699
N.S. 1971	233,665	73,772	1,496	12,330	6,700	139,367
1972	238,363	77,966	1,120	10,880	6,053	142,344
N.B. 1971	176,887	67,739	1,615	11,240	5,784	90,509
1972	174,487	65,463	1,688	9,510	5,425	92,401
Que. 1971	4,683,112	3,500,943	4,118	124,300	153,110	900,641
1972	4,714,074	3,531,199	3,744	111,300	154,980	912,851
Ont. 1971	4,150,583	2,443,465	3,557	113,400	176,500	1,413,661
1972	4,417,976	2,683,366	3,321	108,000	179,300	1,443,989
Man. 1971	560,499	318,278	2,831	44,940	36,420	158,030
1972	569,968	334,684	2,624	38,770	34,910	158,980
Sask. 1971	552,582	276,650	12,146	97,800	42,030	123,956
1972	520,598	255,922	11,416	89,360	35,200	128,700
Alta. 1971	1,025,372	602,804	12,191	81,890	69,410	259,077
1972	1,006,884	590,985	10,672	71,100	66,030	268,097
B.C. 1971	647,662	234,487	1,288	12,630	18,850	380,407
1972	653,802	227,891	936	11,570	16,600	396,805
Totals .. 1971	12,165,984	7,623,256	39,617	509,510	514,154	3,479,447
1972	12,433,259	7,874,372	35,897	460,400	503,724	3,558,866

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

Province and year	Creamery butter	Cheese(1)	Concentrated whole milk products and ice cream mix(2)	Fluid milk	Fluid cream
thousand pounds of milk					
P.E.I. 1971	11,700	2,893	3,448	1,907	139
1972	11,021	3,861	5,265	2,194	163
N.S. 1971	2,317	1,342	4,461	15,299	2,057
1972	3,346	1,067	4,281	15,888	2,104
N.B. 1971	8,541	572	2,484	10,452	1,358
1972	8,190	561	2,148	10,930	1,366
Que. 1971	388,229	134,939	53,316	91,968	18,412
1972	410,296	110,131	51,034	92,319	19,757
Ont. 1971	166,725	120,934	52,154	151,151	23,079
1972	195,484	128,447	54,697	157,357	24,157
Man. 1971	32,082	7,374	4,688	15,584	3,654
1972	31,005	10,893	4,004	15,784	3,521
Sask. 1971	36,551	—	1,445	13,110	2,251
1972	35,498	—	1,580	13,854	2,430
Alta. 1971	65,028	4,180	17,238	26,295	5,461
1972	65,122	4,884	17,269	27,344	5,973
B.C. 1971	7,886	1,892	16,561	41,172	7,937
1972	6,856	1,826	16,760	43,620	8,886
Totals ... 1971	719,059	274,126	155,795	366,938	64,348
1972	766,818	261,670	157,038	379,290	68,357

(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, August 1972

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.	45	16	22	83	10	-	5	2
N.S.	11	4	15	30	63	-	5	2
N.B.	33	2	8	43	49	1	5	2
Que.	58	16	7	81	16	-	2	1
Ont.	33	22	9	64	31	-	2	3
Man.	42	15	5	62	26	1	6	5
Sask.	52	-	2	54	24	2	16	4
Alta.	48	3	13	64	24	1	7	4
B.C.	8	2	21	31	65	-	2	2
Canada ..	44	15	9	68	26	-	3	3

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

Province	August			January - August		
	1972	1971	% of 1971	1972	1971	% of 1971
	'000 lb.		%	'000 lb.		%
P.E.I.	2	2	100	16	16	100
N.S.	6	8	75	48	64	75
N.B.	9	9	100	72	69	104
Que.	20	22	91	160	176	91
Ont.	16	20	80	142	152	93
Man.	14	16	88	112	121	93
Sask.	61	68	90	488	519	94
Alta.	57	65	88	456	521	88
B.C.	5	6	83	40	55	73
Totals ..	190	216	88	1,534	1,693	91

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 1971 and 1972

Province	July		August		September	
	1972	1971	1972	1971	1972	1971
	percentages					
P.E.I.	85.1	85.0	83.4	85.2	84.0	85.1
N.S.	73.3	76.3	72.6	73.0	72.7	73.5
N.B.	78.5	79.8	79.2	80.0	80.7	72.1
Que.	82.9	83.2	82.3	82.6	82.1	82.4
Ont.	76.1	75.4	75.2	76.7	75.9	76.0
Man.	71.2	72.4	71.5	69.0	67.5	66.0
Sask.	75.2	76.7	74.0	75.8	68.5	72.7
Alta.	78.0	77.6	75.5	78.0	74.7	72.6
B.C.	76.0	76.4	75.7	74.8	76.5	75.6
Canada ..	78.9	78.9	78.0	78.8	77.7	77.7

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

Province	All cows			Cows milked		
	August 1972	September 1972	September 1971	August 1972	September 1972	September 1971
	pounds					
P.E.I.	29.9	26.9	27.0	35.8	32.0	31.8
N.S.	22.0	22.6	21.3	30.3	31.0	28.9
N.B.	24.6	24.4	22.4	31.3	30.3	31.1
Que.	24.5	22.4	22.2	29.8	27.3	26.9
Ont.	27.1	25.9	25.0	36.0	34.2	32.8
Man.	21.9	19.7	18.0	30.6	29.2	27.2
Sask.	22.7	19.8	21.1	30.7	28.9	29.1
Alta.	27.1	24.0	23.3	35.8	32.1	32.0
B.C.	30.6	30.7	29.2	40.4	40.1	38.6
Canada ..	25.8	24.1	23.4	33.0	30.9	30.2

TABLE 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter,
by Province,
August 1971 and 1972(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. 1971	296	121	131	8	110	--	666
1972	279	158	214	10	141	--	793(2)
N.S. 1971	54	40	164	148	1,102	1	1,509
1972	79	44	171	161	1,219	1	1,675
N.B. 1971	197	19	82	59	703	1	1,061
1972	192	23	86	59	786	1	1,147
Que. 1971	14,561	4,992	1,969	668	5,785	1	27,076(2)
1972	16,924	4,516	2,149	846	6,259	1	30,270(2)
Ont. 1971	6,237	4,983	2,101	872	9,870	1	23,654(2)
1972	7,572	5,485	2,278	1,019	10,543	1	26,601(2)
Man. 1971	710	275	150	104	938	1	2,178
1972	696	449	163	134	1,001	--	2,425(2)
Sask. 1971	906	—	39	61	766	2	1,774
1972	897	—	45	69	870	1	1,879(2)
Alta. 1971	1,677	164	617	193	1,588	1	4,240
1972	1,802	205	659	215	1,660	1	4,508(2)
B.C. 1971	257	62	551	560	2,903	1	4,334
1972	251	67	625	666	3,267	--	4,876
Totals .. 1971	24,895	10,656	5,804	2,673	23,765	9	66,492(2)
1972	28,692	10,947	6,390	3,179	25,746	6	74,174(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.

TABLE 10. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, Cumulative Data, by Province, January to August 1971 and 1972(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. 1971	1,547	602	929	51	752	--	3,881
1972	1,436	823	1,236	56	884	--	4,386(2)
N.S. 1971	707	362	1,116	1,126	8,722	8	12,041
1972	796	576	1,231	1,114	9,264	8	12,989
N.B. 1971	1,116	107	512	342	5,145	8	7,230
1972	1,093	125	637	393	5,700	8	7,956
Que. 1971	83,626	28,565	13,405	5,064	47,639	8	173,345(2)
1972	97,160	33,146	14,520	6,099	51,909	8	199,997(2)
Ont. 1971	44,569	29,745	13,170	7,490	80,471	8	170,875(2)
1972	56,491	36,158	15,044	8,273	84,569	8	198,201(2)
Man. 1971	5,111	1,710	938	801	7,824	4	16,388
1972	5,106	3,441	1,081	926	8,191	--	18,727(2)
Sask. 1971	6,428	--	321	482	6,371	13	13,615
1972	6,281	--	288	508	6,776	8	13,855(2)
Alta. 1971	11,772	1,092	4,117	1,458	13,117	8	31,564
1972	12,047	1,406	4,753	1,633	13,572	8	33,348(2)
B.C. 1971	2,533	776	4,335	4,690	22,519	8	34,861
1972	2,310	818	5,145	5,130	24,378	--	37,781
Totals .. 1971	157,409	62,959	38,843	21,504	192,560	65	463,800(2)
1972	182,720	76,493	43,935	24,132	205,243	48	527,240(2)

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

(2) See footnote (2) page 11.

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

Province and year	Cream for butter	Milk for butter	Milk for cheese(2)	Milk for ice cream mix and concentration	Average for manufacturing milk(3)	Average for all manufacturing uses(4)
	per lb. b.f. ¢	per lb. b.f. ¢	per cwt. \$	per cwt. \$	per cwt. \$	per cwt. \$
P.E.I. (5) .. 1971	73.0	—	4.17	3.79	3.97	3.04
1972	73.0	—	4.09	4.08	4.08	3.23
N.S. 1971	68.0	—	2.98	3.69	3.52	3.18
1972	68.0	—	4.14	4.01	4.02	3.38
N.B. 1971	65.5	—	3.40	3.32	3.30	2.57
1972	68.0	—	4.04	4.02	4.02	2.76
Que. (5) 1971	68.3	113.3	3.70	3.69	3.84	3.73
1972	70.2	125.2	4.10	4.21	4.27	4.13
Ont. (5) 1971	64.2	117.7*	4.12*	4.03*	4.08	3.92
1972	66.3	121.9*	4.27*	4.16*	4.23	4.05
Man. (5) 1971	63.9	—	3.73	3.21	3.52	2.57
1972	64.9	—	4.12	4.07	4.11	2.85
Sask. (5) ... 1971	71.6	—	—	2.73	2.73	2.49
1972	73.0	—	—	2.82	2.82	2.54
Alta. (5) ... 1971	68.2	107.4	3.92	3.58	3.67	2.84
1972	72.5	119.1	4.20	3.82	3.97	3.05
B.C. 1971	—	94.3(6)	3.25(6)	3.33(6)	3.30	3.30
1972	—	105.8(6)	3.64(6)	3.73(6)	3.71	3.71
Canada (5) 1971	67.8	114.1	3.89	3.73	3.89	3.60
1972	69.9	123.9	4.18	4.07	4.22	3.88

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

See end of table for footnotes.

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

Province and year	Fluid milk	Fluid milk for cream	Average fluid	Farm butter	Average of total sales
	per cwt. \$	per cwt. \$	per cwt. \$	per lb. ¢	\$ per cwt. of milk
P.E.I.(5) ... 1971	5.78	5.78	5.78	66	3.32
1972	6.42	6.42	6.42	65	3.56
N.S. 1971	7.20	7.20	7.20	60	5.92
1972	7.67	7.67	7.67	63	6.27
N.B. 1971	6.73	4.31	6.45	64	4.52
1972	7.19	4.35	6.87	66	4.94
Que.(5) 1971	6.29	3.63	5.85	67	4.07
1972	6.78	4.28	6.34	69	4.49
Ont.(5) 1971	6.53	3.78	6.17	64	4.68
1972	6.70	4.22	6.37	64	4.80
Man.(5) 1971	6.02	2.85	5.42	62	3.44
1972	6.34	3.81	5.88	64	3.75
Sask.(5) 1971	5.84	2.73	5.38	60	3.32
1972	6.28	2.82	5.77	61	3.52
Alta.(5) 1971	6.04	3.53	5.61	62	3.59
1972	6.07	3.60	5.63	61	3.77
B.C. 1971	7.05(7)	7.05(7)	7.05(7)	63	5.74
1972	7.49(7)	7.49(7)	7.49(7)	63	6.26
Canada(5) 1971	6.48	4.15	6.13	62	4.29
1972	6.79	4.65	6.46	64	4.59

(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 August, January to August and January to December 1963 to 1972

Year	August		January to August		January - December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1963	29,686	1.57	224,690	11.86	351,342	18.53
1964	27,854	1.44	232,432	12.02	357,323	18.49
1965	30,242	1.54	230,808	11.73	356,201	18.10
1966	32,964	1.64	228,918	11.42	347,819	17.35
1967	29,745	1.46	219,471	10.74	336,982	16.49
1968	28,096	1.35	220,492	10.62	333,110	16.04
1969	26,728	1.27	215,050	10.20	322,607	15.30
1970	24,889	1.16	208,377	9.74	327,873	15.32
1971	27,164	1.26	216,816	10.06	328,789	15.26
1972	26,871	1.25	209,551(1)	9.73	-	-

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

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

Year	Stocks beginning	Production	Imports (1)	Exports (1)	Stocks end	Domestic disappearance	
						August	Jan. - Aug.
'000 lb.							
Cheddar cheese							
1968	92,558	19,368	-	1,658	99,115	11,153	84,531
1969	89,473	19,232	-	223	92,509	15,973	89,288
1970	73,628	17,405	-	1,183	74,748	15,102	103,732
1971	60,127	18,929	-	497	62,350	16,209	103,851
1972	77,736	18,983	-	756	82,935	13,028	103,071
Process cheese							
1968	7,218	7,766	128	73	8,340	6,699	56,325
1969	7,854	8,896	276	45	8,524	8,457	61,737
1970	6,583	10,065	244	736	8,624	7,532	59,060
1971	6,570	10,243	213	109	9,861	7,056	64,465
1972	11,694	10,553	231	35	14,725	7,718	67,359
Other cheese (hard and soft varieties)							
1971	7,564	6,011	2,331	185	8,981	6,740	53,810
1972	11,797	4,829	2,229	130	12,008	6,717	52,625

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

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

Year	Evaporated whole milk						
	Stocks beginning	Production	Imports (1)	Exports (1)	Stocks end	Domestic disappearance	
						August	Jan. - Aug.
	'000 lb.						
1968	45,880	27,431	-	464	49,070	23,777	192,801
1969	46,349	24,613	-	516	51,460	18,986	179,382
1970	35,424	22,859	-	2,113	41,406	14,764	171,457
1971	41,024	22,487	-	52	34,594	28,865	178,353
1972	41,164	22,709	-	-	44,051	19,822	163,243
	Partly skimmed evaporated milk						
1968	952	974	-	-	934	992	6,845
1969	692	728	-	-	703	717	5,795
1970	718	352	-	-	707	363	5,073
1971	667	917	-	-	698	886	6,166
1972	681	753	-	-	708	726	5,085
	Condensed whole milk						
1968	1,381	2,571	-	-	1,512	2,440	17,331
1969	1,168	1,798	-	-	1,117	1,849	14,341
1970	1,492	1,238	-	-	1,185	1,545	11,345
1971	1,217	1,542	-	-	1,480	1,279	10,086
1972	957	1,202	-	-	943	1,216	10,499
	Skim milk powder						
1968	218,508	43,711	-	3,299	241,710	17,210	106,352
1969	209,677	46,653	-	29,161	209,914	17,255	145,323
1970	140,572	40,878	-	7,626	156,031	17,793	51,200
1971	80,918	34,382	-	9,972	89,302	16,026	62,766
1972	135,066	39,099	-	6,570	149,858	17,737	89,301

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

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

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	Sept.	Jan. - Sept.	Sept.	Jan. - Sept.	Sept.	Jan. - Sept.
thousand gallons						
P.E.I. 1971	(1)	(1)	(1)	(1)	(1)	(1)
1972	(1)	(1)	(1)	(1)	(1)	(1)
N.S. 1971	218	1,875	21	191	239	2,066
1972	242	1,916	22	187	264	2,103
N.B. 1971	151	1,467	5	68	156	1,535
1972	168	1,549	3	53	171	1,602
Que. 1971	1,470	12,788	97	977	1,567	13,765
1972	1,404	12,635	95	902	1,499	13,537
Ont. 1971	1,776	15,472	27	290	1,803	15,762
1972	1,776	16,129	27	301	1,803	16,430
Man. 1971	247	2,378	27	235	274	2,613
1972	235	2,356	28	256	263	2,612
Sask. 1971	166	1,729	23	310	189	2,039
1972	147	1,526	19	283	166	1,809
Alta. 1971	487	4,274	46	617	533	4,891
1972	471	4,721	69	732	540	5,453
B.C. 1971	439	4,595	83	839	522	5,434
1972	397	4,694	104	853	501	5,547
Totals .. 1971	4,954	44,578	329	3,527	5,283	48,105
1972	4,840	45,526	367	3,567	5,207	49,093

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

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

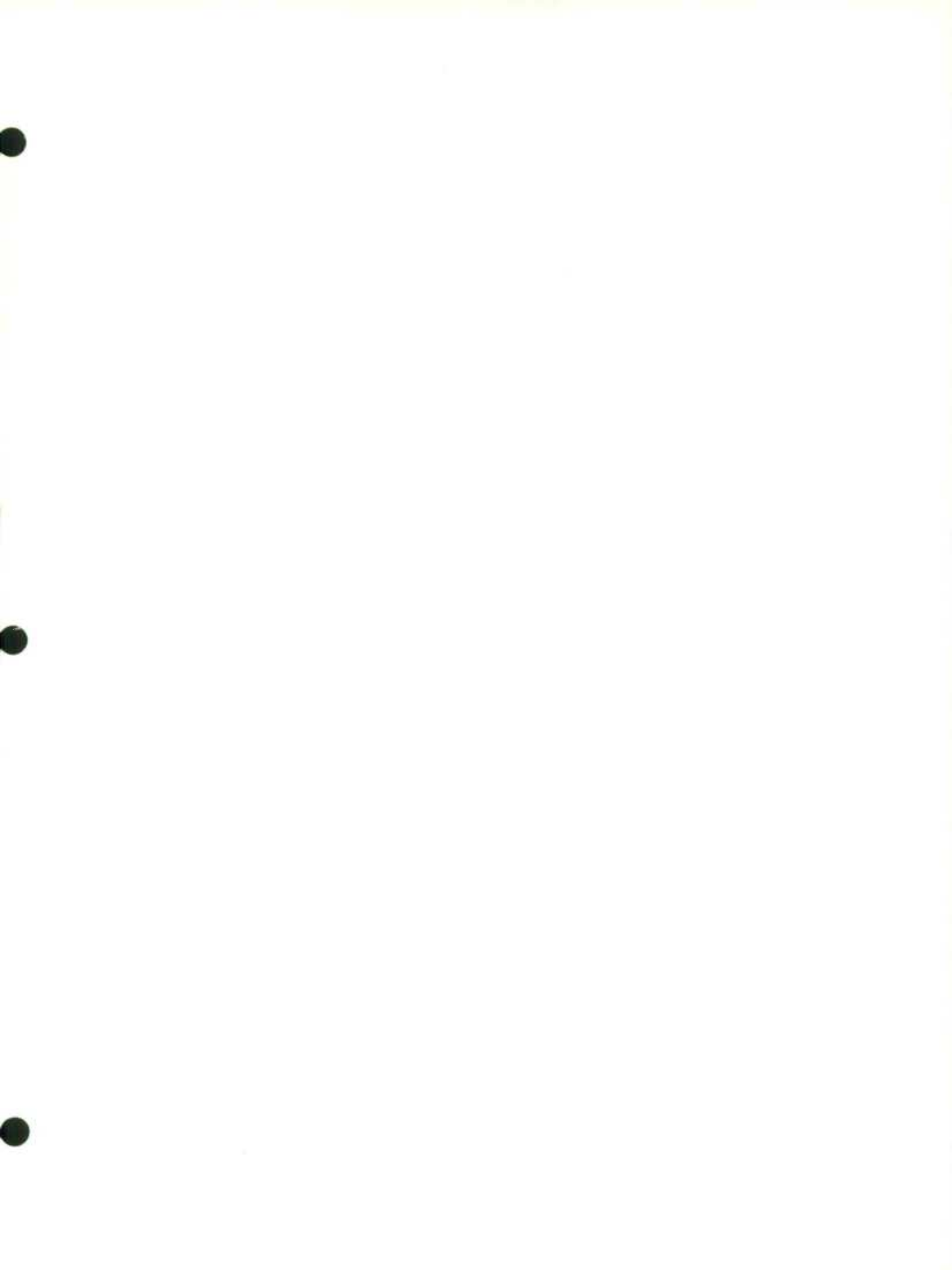
Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	Sept.	Jan. - Sept.	Sept.	Jan. - Sept.	Sept.	Jan. - Sept.	Sept.	Jan. - Sept.
thousand gallons								
1971	214.3	1,440.7	60.4	638.3	172.5	2,701.4	166.3	1,385.1
1972	137.6	1,185.4	65.2	654.1	179.0	2,835.2	281.1	2,607.2

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

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

Province and Classification	Domestic sales of skim milk powder				
	Total reported	Range of reported prices(2)	Weighted average selling price F.O.B. plant (net)	Bulk of Sales	
				Price range(3)	Volume as a per cent of total reported
	'000 lb.	¢ per lb.	¢ per lb.	¢ per lb.	%
Quebec:					
Spray	18,243	22.8-31.8	28.84	28.6-29.0	59
Roller	205	26.3-28.8	27.11	26.1-26.5	58
Feed	173	23.8-25.8	24.93	25.1-25.5	60
Ontario:					
Spray	5,902	23.8-36.8	28.61	28.6-29.0	63
Roller	—	—	—	—	—
Feed	47	24.8-26.8	25.87	24.6-25.0	42

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



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