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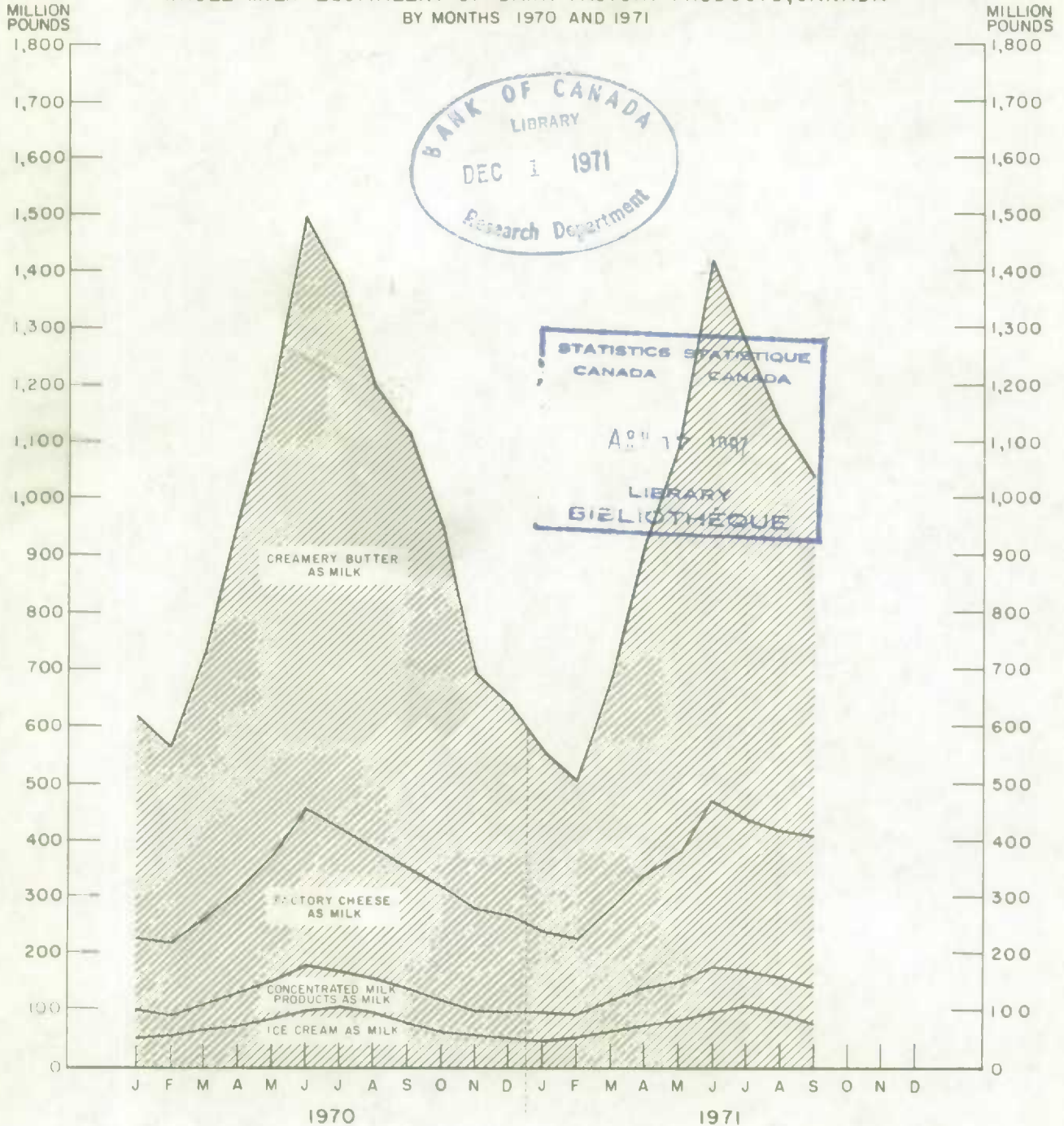
THE DAIRY REVIEW

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WHOLE MILK EQUIVALENT OF DAIRY FACTORY PRODUCTS, CANADA
BY MONTHS 1970 AND 1971



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STATE OF TEXAS
COUNTY OF [illegible]
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PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, OCTOBER 1971

The preliminary estimate of milk produced in October is 1,508,000,000 pounds, which is 0.6 per cent below production in the corresponding month last year. This would make the total estimate of production during the first ten months of the year 15,246,000,000 pounds or 3.6 per cent below production in the January-October period a year ago.

Slightly over 62 per cent of the milk produced in October, or 938,000,000 pounds, was used for dairy factory products. This is 1.2 per cent below factory utilization in October 1970. Creamery butter production during the month accounted for 548,000,000 pounds of milk, 13.6 per cent less than in October a year ago; however, milk used for factory cheese, concentrated whole milk products and ice cream mix increased 34.2, 4.5 and 4.9 per cent, respectively. During the January-October period, 6.0 per cent less 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, October and January to October 1970 and 1971

Product	October			January - October		
	1970	1971	Per-centage change	1970	1971	Per-centage change
	'000 lb.		%	'000 lb.		%
Creamery butter ...	634,257	547,817	- 13.6	6,886,410	5,985,180	- 13.1
Factory cheese	203,095	272,462	+ 34.2	1,989,716	2,244,050(1)	+ 12.8
Concentrated whole milk products ...	55,247	57,747	+ 4.5	568,403	600,236	+ 5.6
Ice cream mix	56,862	59,663	+ 4.9	731,452	736,328	+ 0.7
Totals	949,461	937,689	- 1.2	10,175,981	9,565,794(1)	- 6.0

(1) Includes an upward adjustment of 1,639,000 pounds of milk for cheddar cheese for the month of September.

Fluid sales of milk and cream during October, for purposes of the advance preliminary estimate, are calculated at 460,000,000 pounds, an increase of 1.1 per cent from the sales in October 1970. This assumes the same relationship to year-earlier estimates as for the month of September.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 1.4 per cent below that used in October 1970, while milk used for livestock feeding dropped 0.3 per cent from that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 1.1 per cent fewer cows kept on farms at October 15, and 1.6 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 3.4 per cent from the level at October 15, 1970.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN SEPTEMBER 1971

Farm Milk Production. — The estimated quantity of milk produced on farms in September amounted to 1,585 million pounds, a decrease of 75 million pounds or 4.5 per cent below that of September 1970. Of this amount, 1,037 million pounds or 66 per cent was utilized in factory production, and approximately 438 million pounds or 28 per cent was used for fluid sales. During the January-September period, the estimated production was 13,738 million pounds, a decrease of 559 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-September period amounted to 8,628 million pounds while fluid sales accounted for 3,919 million pounds.

Fluid Sales. — Sales of fluid milk and cream, the latter expressed as milk, amounted to 438 million pounds in September, an increase of approximately 5 million pounds from September of last year. This included about 375 million pounds of fluid milk, comprising about 24 per cent of the farm milk supply, and fluid cream sales of 63 million pounds representing about 4 per cent. During the nine month period, fluid sales totalled 3,919 million pounds, an increase of 59 million pounds or 1.5 per cent over those of the corresponding period a year earlier.

Farm Butter. — Butter made on farms in September amounted to 218,000 pounds, decreasing 11 per cent from the corresponding month in 1970. For the January-September period, 1,913,000 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 September amounted to \$63,410,000. This represented an increase of 3.1 per cent or \$1,924,000 from the corresponding month last year. The weighted average value of \$4.41 per hundred pounds of milk was 44 cents higher than in September 1970. Fluid milk at \$6.71 per hundred was 31 cents higher than in September 1970. Cream for butter at 67.5 cents per pound butterfat was 2.1 cents higher than in September 1970, and farm butter at 63 cents per pound was 1 cent higher than in September 1970. Milk used in the manufacture of all dairy products averaged \$3.89 per hundred, 47 cents higher than in September 1970. Cheese milk at \$3.97 per hundred, was 55 cents higher than the corresponding month a year earlier. Of all the milk utilized for factory dairy products in September 1971, 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 Rates of Subsidy Payments, Holdbacks and Levies for Manufacturing Milk and Cream (Basis 3.5 per cent butterfat) Dairy Years 1970-71 and 1971-72(1)

Dairy Year	Basic subsidy rate (all provinces)		Basic holdback rate (all provinces(2))				Basic Levy rate (Quebec and Ontario)			
			Subsidy quota		Excess of Subsidy quota		Market quota		Excess of Market quota	
	Milk \$ per cwt.	Cream ¢ per lb. b.f.	Milk \$ per cwt.	Cream ¢ per lb. b.f.	Milk \$ per cwt.	Cream ¢ per lb. b.f.	Milk \$ per cwt.	Cream ¢ per lb. b.f.	Milk \$ per cwt.	Cream ¢ per lb. b.f.
April 1 to March 31:										
Apr. 1/70 — Nov. 30/70	1.25	35.71	.26	1	1.25	8	—	—	—	—
Dec. 1/70 — Mar. 31/71	1.25	35.71	.26	1	1.25	8	.26	1(3)	2.40	50.28(3)
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(4)				.10(4)			

(1) Quebec and Ontario producers under the market sharing quota system, effective December 1, 1970, receive the full rate of subsidy but a levy is made against the market price. For other provinces the procedure for making payments has not changed, holdbacks are made on subsidy payments. Both systems are subject to rebates.

(2) Not applicable to Quebec and Ontario beginning December 1, 1970.

(3) Applies to Quebec cream shippers only. Ontario cream shippers entered the plan on April 1, 1971.

(4) Announced November 3, 1971. Applies retroactively to April 1, 1971 and future deliveries. A refund will be made to all eligible producers.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN SEPTEMBER 1971

Creamery Butter

Production. — Creamery butter production amounted to 26.9 million pounds in September 1971, a decrease of approximately 5.8 million pounds from production in the same month of the previous year.

Stocks. — Holdings of creamery butter in store on October 1, 1971, amounted to 73.1 million pounds, approximately 45.4 million pounds less than at October 1, last year. On September 1, 1971 stock holdings at 74.1 million pounds were 42.1 million pounds less than at the same date a year earlier.

Supply. — Stocks of creamery butter on September 1, plus production and imports during the month, amounted to 101.0 million pounds of butter at September 30, 1971. This was a decrease of approximately 47.9 million pounds compared to the corresponding supply figure at September 30, 1970.

Domestic disappearance. — The domestic disappearance of creamery butter in September amounted to 27.9 million pounds of butter, a decrease of 2.5 million pounds or 8.2 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.29 pounds as compared with 1.42 pounds in September 1970.

Prices at Montreal. — Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 68 cents per pound in September as against 65 cents in September 1970.

Cheddar Cheese

Production. — Cheddar cheese production in September amounted to approximately 19.7 million pounds, an increase of about 4.4 million pounds from production in the same month of the previous year.

Prices. — The Belleville price of Ontario coloured cheese averaged 72 1/2 cents per pound in September. The comparative price in 1970 was 47 3/4.

Ice Cream Mix

The quantity of ice cream mix manufactured in September was approximately 2.6 million gallons or 44 thousand gallons more than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province, September 1970 and 1971

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
thousand pounds						
P.E.I. 1970	21,979	18,500	47	1,500	398	1,534
1971	20,983	17,498	47	1,470	374	1,594
N.S. 1970	31,587	10,730	234	1,630	756	18,237
1971	30,668	9,317	187	1,550	663	18,951
N.B. 1970	24,859	11,832	258	1,550	481	10,738
1971	23,507	10,357	211	1,470	443	11,026
Que. 1970	686,840	550,653	561	17,300	7,180	111,146
1971	657,491	522,825	515	16,800	6,900	110,451
Ont. 1970	551,497	341,054	562	14,400	16,200	179,281
1971	518,786	307,931	468	14,000	16,400	179,987
Man. 1970	66,918	38,716	444	5,880	2,600	19,278
1971	64,693	36,214	374	5,960	2,750	19,395
Sask. 1970	69,653	36,667	1,638	13,000	3,070	15,278
1971	65,226	32,365	1,591	12,400	3,360	15,510
Alta. 1970	130,653	80,044	1,778	11,000	5,970	31,861
1971	124,728	74,255	1,544	10,500	5,910	32,519
B.C. 1970	75,328	24,935	234	1,590	2,310	46,259
1971	78,713	25,933	164	1,510	2,280	48,826
Totals .. 1970	1,659,314	1,113,131	5,756	67,850	38,965	433,612
1971	1,584,795	1,036,695	5,101	65,660	39,080	438,259

TABLE 3. Milk Production and Utilization: Cumulative Data, by Province, January to September 1970 and 1971

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed	Fed to livestock	Fluid sales
thousand pounds						
P.E.I. 1970	164,488	130,483	422	13,200	5,789	14,594
1971	156,873	122,695	423	12,730	5,724	15,301
N.S. 1970	267,510	90,494	1,918	15,420	7,569	152,109
1971	264,622	83,158	1,683	14,100	7,363	158,318
N.B. 1970	211,751	88,445	2,504	14,720	6,445	99,637
1971	200,024	77,957	1,826	12,710	6,227	101,304
Que. 1970	5,491,386	4,182,592	4,821	147,900	160,450	995,623
1971	5,297,518	3,967,521	4,635	142,100	168,310	1,014,952
Ont. 1970	4,952,361	3,038,697	4,516	129,800	198,100	1,581,248
1971	4,702,059	2,777,887	4,024	127,400	199,100	1,593,648
Man. 1970	656,131	382,485	4,095	55,630	38,700	175,221
1971	625,585	356,254	3,205	51,460	39,170	175,496
Sask. 1970	644,396	334,421	14,228	112,600	45,320	137,827
1971	617,906	309,118	13,734	110,200	45,390	139,464
Alta. 1970	1,198,407	724,293	14,999	96,800	75,510	286,805
1971	1,150,928	677,046	13,758	93,090	75,490	291,544
B.C. 1970	710,914	254,610	1,918	15,670	21,390	417,326
1971	722,457	256,469	1,476	14,140	21,130	429,242
Totals .. 1970	14,297,344	9,226,520	49,421	601,740	559,273	3,860,390
1971	13,737,972	8,628,105	44,764	577,930	567,904	3,919,269

TABLE 4. Milk Equivalent of Factory Products and Fluid Sales, by Province, September 1970 and 1971

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. 1970	11,747	2,145	4,608	1,440	94
1971	10,319	2,783	4,396	1,503	91
N.S. 1970	6,107	1,342	3,281	16,271	1,966
1971	4,282	1,397	3,638	16,946	2,005
N.B. 1970	9,337	462	2,033	9,778	960
1971	7,769	517	2,071	9,970	1,056
Que. 1970	415,186	91,383	44,084	94,591	16,555
1971	340,025	133,240	49,560	93,422	17,029
Ont. 1970	186,966	109,681	44,407	155,881	23,400
1971	147,092	117,479	43,360	155,736	24,251
Man. 1970	31,543	4,051	3,122	15,870	3,408
1971	26,068	7,175	2,971	16,081	3,314
Sask. 1970	35,615	—	1,052	13,217	2,061
1971	31,356	—	1,009	13,451	2,059
Alta. 1970	62,291	3,432	14,321	26,752	5,109
1971	54,171	3,531	16,553	27,177	5,342
B.C. 1970	6,388	2,343	16,204	38,420	7,839
1971	8,050	2,816	15,067	40,902	7,924
Totals ... 1970	765,180	214,839	133,112	372,220	61,392
1971	629,132	268,938	138,625	375,188	63,071

(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 5. Milk Utilization: In Factories, in Dairies and on Farms, as Percentage of Production, by Province, September 1971

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.	49	13	21	83	8	—	7	2
N.S.	14	4	12	30	62	1	5	2
N.B.	33	2	9	44	47	1	6	2
Que.	52	20	8	80	17	—	2	1
Ont.	28	23	8	59	35	—	3	3
Man.	40	11	5	56	30	1	9	4
Sask.	48	—	2	50	24	2	19	5
Alta.	44	3	13	60	26	1	8	5
B.C.	10	4	19	33	62	—	2	3
Canada ..	40	17	9	66	28	—	4	2

TABLE 6. Butter Made on Farms, by Province, September and Cumulative January to September 1970 and 1971

Province	September			January - September		
	1971	1970	% of 1970	1971	1970	% of 1970
	'000 lb.		%	'000 lb.		%
P.E.I.	2	2	100	18	18	100
N.S.	8	10	80	72	82	88
N.B.	9	11	82	78	107	73
Que.	22	24	92	198	206	96
Ont.	20	24	83	172	193	89
Man.	16	19	84	137	175	78
Sask.	68	70	97	587	608	97
Alta.	66	76	87	588	641	92
B.C.	7	10	70	63	82	77
Totals ..	218	246	89	1,913	2,112	91

TABLE 7. 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, August, September and October 1970 and 1971

Province	August		September		October	
	1971	1970	1971	1970	1971	1970
	percentages					
P.E.I.	85.2	85.5	85.1	84.3	82.8	80.2
N.S.	73.0	73.9	73.5	73.3	71.3	71.9
N.B.	80.0	83.6	72.1	78.4	77.8	79.5
Qué.	82.6	82.7	82.4	82.2	80.5	80.7
Ont.	76.7	76.1	76.0	76.1	74.5	74.0
Man.	69.0	72.2	66.0	68.2	61.5	65.1
Sask.	75.8	76.7	72.7	74.1	67.0	68.7
Alta.	78.0	77.2	72.6	75.0	69.6	70.6
B.C.	74.8	75.2	75.6	75.2	73.8	76.8
Canada ..	78.8	78.9	77.7	78.1	75.7	76.1

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, September 1971 and October 1970 and 1971

Province	All cows			Cows milked		
	September 1971	October 1971	October 1970	September 1971	October 1971	October 1970
	pounds					
P.E.I.	27.0	22.3	21.5	31.8	26.9	26.8
N.S.	21.3	20.2	18.8	28.9	28.3	26.1
N.B.	22.4	20.2	19.2	31.1	25.9	24.2
Que.	22.2	18.8	18.3	26.9	23.4	22.7
Ont.	25.0	23.4	21.9	32.8	31.5	29.7
Man.	18.0	16.0	17.1	27.2	26.0	26.2
Sask.	21.1	17.3	17.7	29.1	25.7	25.8
Alta.	23.3	20.5	19.9	32.0	29.4	28.2
B.C.	29.2	28.5	29.1	38.6	38.6	37.9
Canada ..	23.4	21.0	20.4	30.2	27.7	26.8

TABLE 8. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, September 1970 and 1971(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. 1970	285	67	159	5	84	--	600
1971	261	105	174	5	87	--	632
N.S. 1970	139	39	120	105	1,137	1	1,541
1971	101	52	132	145	1,229	1	1,660
N.B. 1970	210	12	68	34	622	2	948
1971	183	17	69	38	673	1	981
Que. 1970	13,683	3,153	1,513	540	5,884	1	24,774
1971	11,813	4,890	1,971	644	6,259	1	24,494(2)
Ont. 1970	5,856	3,740	1,521	826	9,945	1	21,889
1971	5,719	5,099	1,843	922	10,497	1	23,535(2)
Man. 1970	660	136	98	99	957	--	1,950
1971	584	287	97	94	965	--	2,027
Sask. 1970	798	--	29	57	835	2	1,721
1971	744	--	28	58	864	2	1,696
Alta. 1970	1,571	118	490	174	1,602	1	3,956
1971	1,402	139	626	192	1,647	1	4,007
B.C. 1970	191	75	528	561	2,751	1	4,107
1971	260	94	517	569	2,937	1	4,378
Totals .. 1970	23,393	7,340	4,526	2,401	23,817	9	61,486
1971	21,067	10,683	5,457	2,667	25,158	8	63,410(2)

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

(2) Represents the market price less levies collected under provincial authority. The statistics on monthly levies fluctuate considerably due to reporting procedures. As a result they have been adjusted to represent the current month. Year-end adjustments will be necessary when complete information becomes available.

TABLE 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, Cumulative Data, by Province, January to September 1970 and 1971(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. 1970	2,023	527	995	60	789	--	4,394
1971	1,809	694	1,105	53	836	--	4,497
N.S. 1970	1,002	369	1,224	921	9,453	9	12,978
1971	808	413	1,248	1,187	9,951	9	13,616
N.B. 1970	1,513	90	594	344	5,679	20	8,240
1971	1,307	105	573	367	5,798	9	8,159
Que. 1970	101,324	25,303	12,535	5,149	52,043	9	196,363
1971	90,941	31,686	15,380	5,557	53,386	9	190,913(2)
Ont. 1970	53,736	31,120	13,923	7,477	87,711	9	193,976
1971	50,755	34,990	14,888	8,412	90,968	9	194,898(2)
Man. 1970	6,491	1,353	1,093	913	8,687	4	18,541
1971	5,714	2,008	1,050	884	8,699	--	18,355
Sask. 1970	7,269	--	345	528	7,262	16	15,420
1971	6,733	--	384	542	7,385	15	15,059
Alta. 1970	13,941	1,022	4,533	1,615	13,917	9	35,037
1971	12,975	1,188	4,738	1,648	14,677	9	35,235
B.C. 1970	2,510	633	4,877	5,091	24,326	9	37,446
1971	2,793	870	4,723	5,259	25,456	9	39,110
Totals .. 1970	189,809	60,417	40,119	22,098	209,867	85	522,395
1971	173,835	71,954	44,089	23,909	217,156	69	519,842(2)

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

(2) See footnote 2 on page 11.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, September 1970 and 1971(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. 1970	70.0	—	3.13	3.44	3.35	2.76
1971	73.0	—	3.77	3.95	3.89	3.09
N.S. 1970	66.0	—	2.90	3.65	3.44	2.78
1971	68.0	—	3.70	3.63	3.65	3.06
N.B. 1970	65.0	—	2.62	3.36	3.21	2.45
1971	68.0	—	3.28	3.32	3.32	2.60
Que.(5) 1970	66.5	99.5	3.45	3.43	3.44	3.33
1971	67.3	105.3	3.67	3.98	3.69	3.57
Ont.(5) 1970	62.4	97.5*	3.41*	3.43*	3.40	3.26
1971	65.1	124.1*	4.34*	4.25*	4.31	4.11
Man. 1970	60.4	—	3.36	3.15	3.26	2.31
1971	64.8	—	4.01	3.27	3.78	2.67
Sask. 1970	64.7	—	—	2.76	2.76	2.26
1971	68.5	—	—	2.82	2.82	2.39
Alta. 1970	68.6	98.9	3.43	3.43	3.43	2.72
1971	68.7	112.3	3.93	3.78	3.83	2.92
B.C. 1970	—	86.2(6)	3.18(6)	3.26(6)	3.18	3.18
1971	—	93.3(6)	3.34(6)	3.43(6)	3.36	3.36
Canada(5) 1970	65.4	98.8	3.42	3.40	3.42	3.17
1971	67.5	110.4	3.97	3.94	3.89	3.59

* 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 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, September 1970 and 1971(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. 1970	5.81	5.81	5.81	64	2.99
1971	5.78	5.78	5.78	66	3.31
N.S. 1970	6.99	5.32	6.81	60	5.32
1971	7.25	7.25	7.25	60	5.87
N.B. 1970	6.36	3.56	6.11	65	4.19
1971	6.75	3.62	6.45	64	4.58
Que.(5) 1970	6.22	3.26	5.78	65	3.74
1971	6.70	3.78	6.25	69	4.04
Ont.(5) 1970	6.38	3.53	6.01	62	4.21
1971	6.74	3.80	6.34	64	4.93
Man. 1970	6.03	2.91	5.48	64	3.36
1971	6.00	2.85	5.46	64	3.65
Sask. 1970	6.32	2.76	5.84	61	3.31
1971	6.42	2.82	5.94	61	3.54
Alta. 1970	5.99	3.40	5.57	62	3.53
1971	6.06	3.60	5.66	62	3.75
B.C. 1970	7.16(7)	7.16(7)	7.16(7)	61	5.77
1971	7.18(7)	7.18(7)	7.18(7)	61	5.85
Canada(5) 1970	6.40	3.91	6.05	62	3.97
1971	6.71	4.23	6.35	63	4.41

(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 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 11. Creamery Butter: Domestic Disappearance for September, January to September, and January to December 1962 to 1971

Year	September		January to September		January - December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1962	28,091	1.51	230,091	12.39	320,752	17.26
1963	29,387	1.55	254,077	13.41	351,342	18.53
1964	28,504	1.48	260,936	13.50	357,323	18.49
1965	31,119	1.58	261,927	13.31	356,201	18.10
1966	30,863	1.54	259,781	12.96	347,819	17.35
1967	26,747	1.31	246,218	12.05	336,982	16.49
1968	28,461	1.37	248,953	11.99	333,110	16.04
1969	24,838	1.18	239,888	11.38	322,607	15.30
1970	30,420	1.42	238,764	11.16	327,877	15.32
1971	27,918	1.29	244,748	11.35	-	-

TABLE 12. Cheese, Supply and Disposition, Canada, September and Cumulative January to September 1967 to 1971

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						September	Jan.-Sept.
'000 lb.							
Cheddar cheese							
1967	88,653	15,977	-	558	93,021	11,051	101,428
1968	99,115	17,392	-	4,429	100,760	11,318	95,849
1969	92,509	16,805	-	1,579	96,196	11,539	100,827
1970	74,748	15,303	-	736	73,394	15,921	119,571
1971	61,140	19,708	-	1,323	68,430	11,095	115,110
Process cheese							
1967	8,579	8,783	206	23	7,782	9,763	65,447
1968	8,340	9,506	149	35	6,718	11,242	67,567
1969	8,524	10,014	289	349	7,402	11,076	72,813
1970	8,624	12,417	292	104	7,981	13,248	72,308
1971	9,863	10,450	250	149	6,845	13,569	78,032
Other cheese (hard and soft varieties)							
1970	6,149	4,253	2,300	262	6,200	6,240	49,491
1971	9,298	4,772	2,391	36	9,487	6,938	58,909

(1) Data for 1971 are preliminary and subject to revision.

TABLE 13. Principal Concentrated Milk Products, Supply and Disposition, Canada, September and Cumulative January to September 1967 and 1971

Year	Evaporated whole milk						
	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						September	Jan. - Sept.
	'000 lb.						
1967	48,088	23,625	—	325	43,246	28,142	219,823
1968	49,070	23,647	—	544	43,091	29,082	221,883
1969	51,460	26,366	—	569	54,225	23,032	202,414
1970	41,406	23,176	—	1,025	40,061	23,496	194,953
1971	34,594	24,773	—	5	37,533	21,829	200,223
	Partly skimmed evaporated milk						
1967	1,291	1,068	—	—	1,369	990	9,313
1968	934	693	—	—	959	668	7,513
1969	703	489	—	—	607	585	6,380
1970	707	625	—	—	618	714	5,787
1971	698	653	—	—	637	714	6,880
	Condensed whole milk						
1967	744	1,885	—	—	866	1,763	18,184
1968	1,512	1,656	—	—	596	2,572	19,903
1969	1,117	2,136	—	—	1,434	1,819	16,160
1970	1,185	1,344	—	—	1,368	1,161	12,506
1971	1,468	1,558	—	—	928	2,098	11,393
	Skim milk powder						
1967	102,722	36,711	—	5,214	122,326	11,893	104,783
1968	241,710	37,059	—	6,473	233,112	39,184	145,536
1969	209,914	39,296	—	12,959	215,587	20,664	165,987
1970	156,031	34,585	—	17,811	164,252	8,553	59,715
1971	89,303	28,201	—	12,680	69,387	35,437	91,327

(1) Data for 1971 are preliminary and subject to revision.

TABLE 14. Ice Cream: Production of Hard and Soft Types, by Province, October and Cumulative January to October 1970 and 1971

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	October	Jan.-Oct.	October	Jan.-Oct.	October	Jan.-Oct.
	thousand gallons					
P.E.I. 1970	29	367	1	26	30	393
1971	37	502	1	29	38	531
N.S. 1970	171	2,068	13	179	184	2,247
1971	181	2,021	13	211	194	2,232
N.B. 1970	140	1,495	3	82	143	1,577
1971	129	1,627	1	71	130	1,698
Que. 1970	1,081	13,151	20	877	1,101	14,028
1971	1,068	13,820	28	1,008	1,096	14,828
Ont. 1970	1,443	18,239	10	338	1,453	18,577
1971	1,534	16,939	14	303	1,548	17,242
Man. 1970	206	2,672	13	271	219	2,943
1971	246	2,665	13	237	259	2,902
Sask. 1970	154	1,947	21	321	175	2,268
1971	132	1,914	20	331	152	2,245
Alta. 1970	350	4,266	44	662	394	4,928
1971	404	4,687	48	656	452	5,343
B.C. 1970	384	4,647	58	865	442	5,512
1971	335	4,619	51	933	386	5,552
Totals .. 1970	3,958	48,852	183	3,621	4,141	52,473
1971	4,066	48,794	189	3,779	4,255	52,573

TABLE 15. Production of Other Products in Ice Cream Industry, Canada, October and Cumulative January to October 1970 and 1971

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	October	Jan.-Oct.	October	Jan.-Oct.	October	Jan.-Oct.	October	Jan.-Oct.
	thousand gallons							
1970	90.3	1,178.5	44.1	721.3	64.0	2,868.4	103.1	1,300.5
1971	140.2	1,544.9	55.8	684.5	63.3	2,715.1	146.2	1,520.4

TABLE 16. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, October 1971(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)	Price range of "bulk of sales"(3)
	'000 lb.	¢ per lb.	¢ per lb.	¢ per lb.
Quebec:				
Spray	10,419	23.3 - 29.3	25.90	25.6 - 26.0
Roller	634	20.3 - 25.8	23.50	22.6 - 23.0
Feed	268	20.3 - 25.3	23.31	23.6 - 24.0
Ontario:				
Spray	6,438	20.8 - 32.8	25.79	25.6 - 26.0
Roller	-	-	-	-
Feed	99	12.3 - 26.3	20.36	22.6 - 23.0

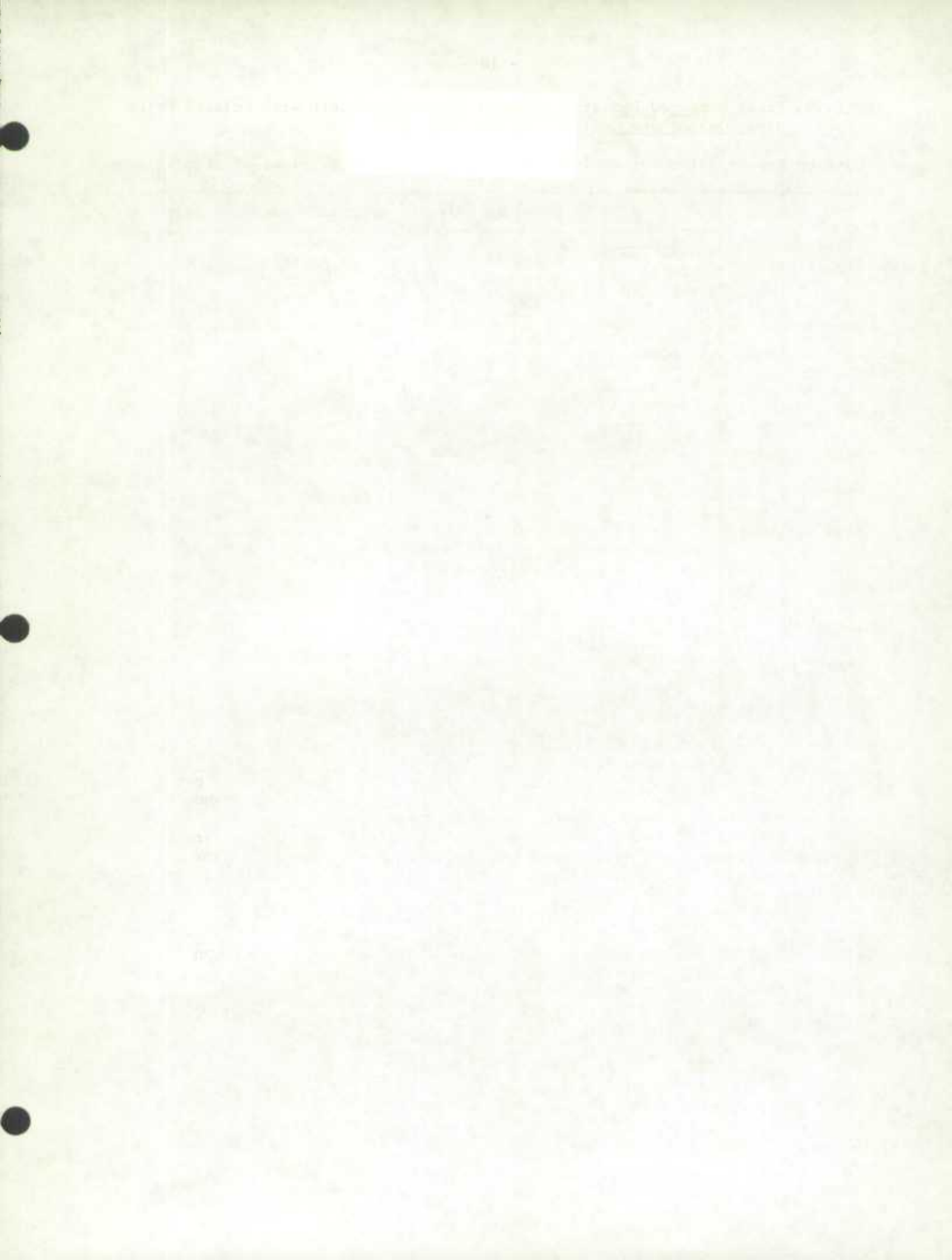
(1) At time of publication reports had not been received from 5 of 60 plants listed as producing in Quebec and Ontario, therefore, the table should not be interpreted as covering total sales in these provinces.

(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 prices intervals.

Livestock and Animal Products Section, Agriculture Division

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