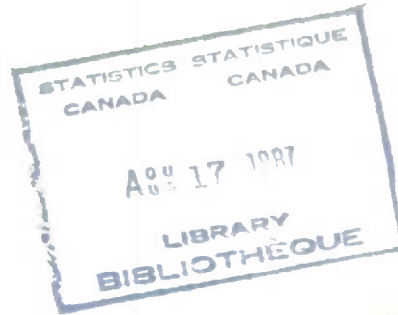


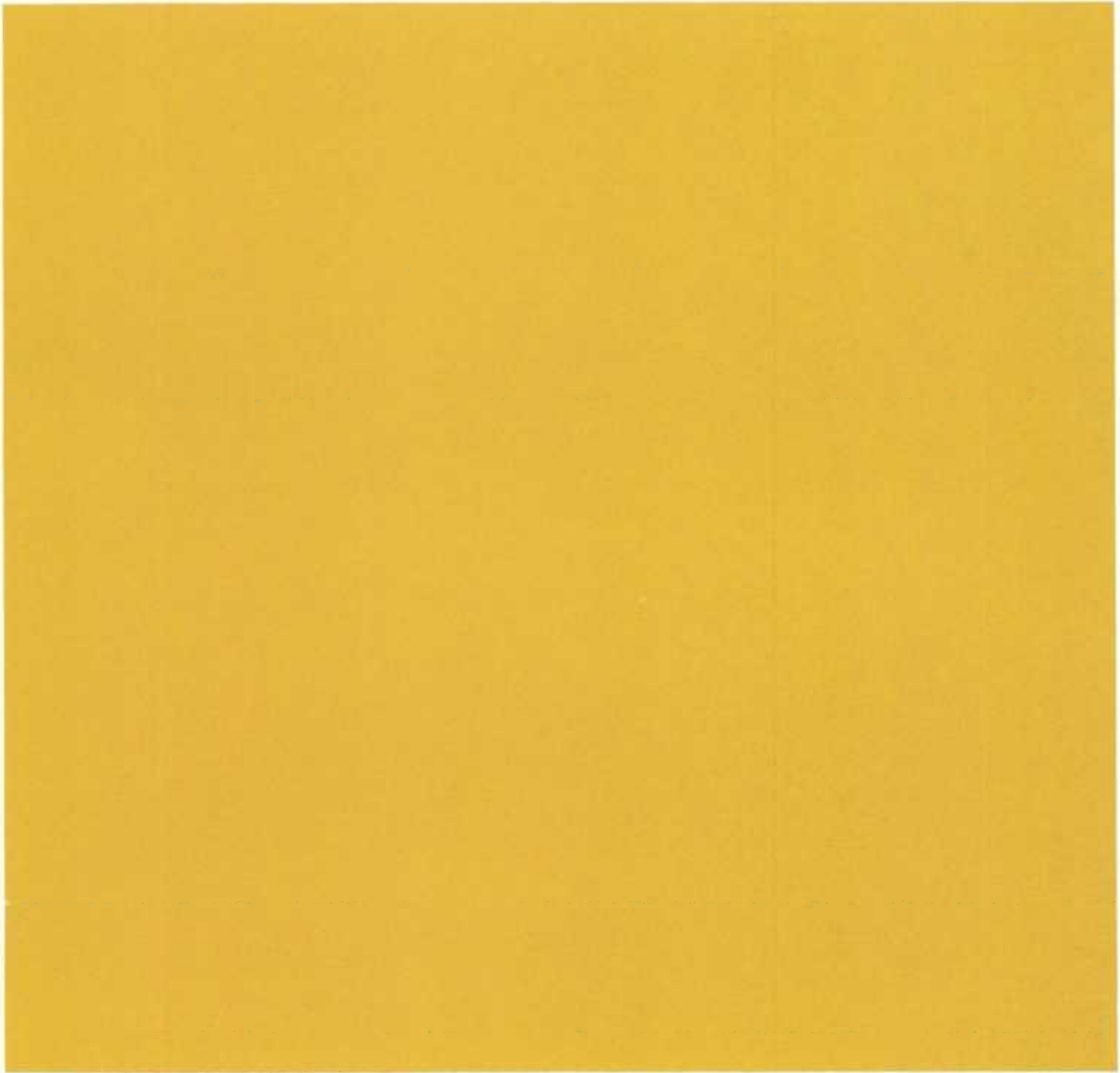
CD

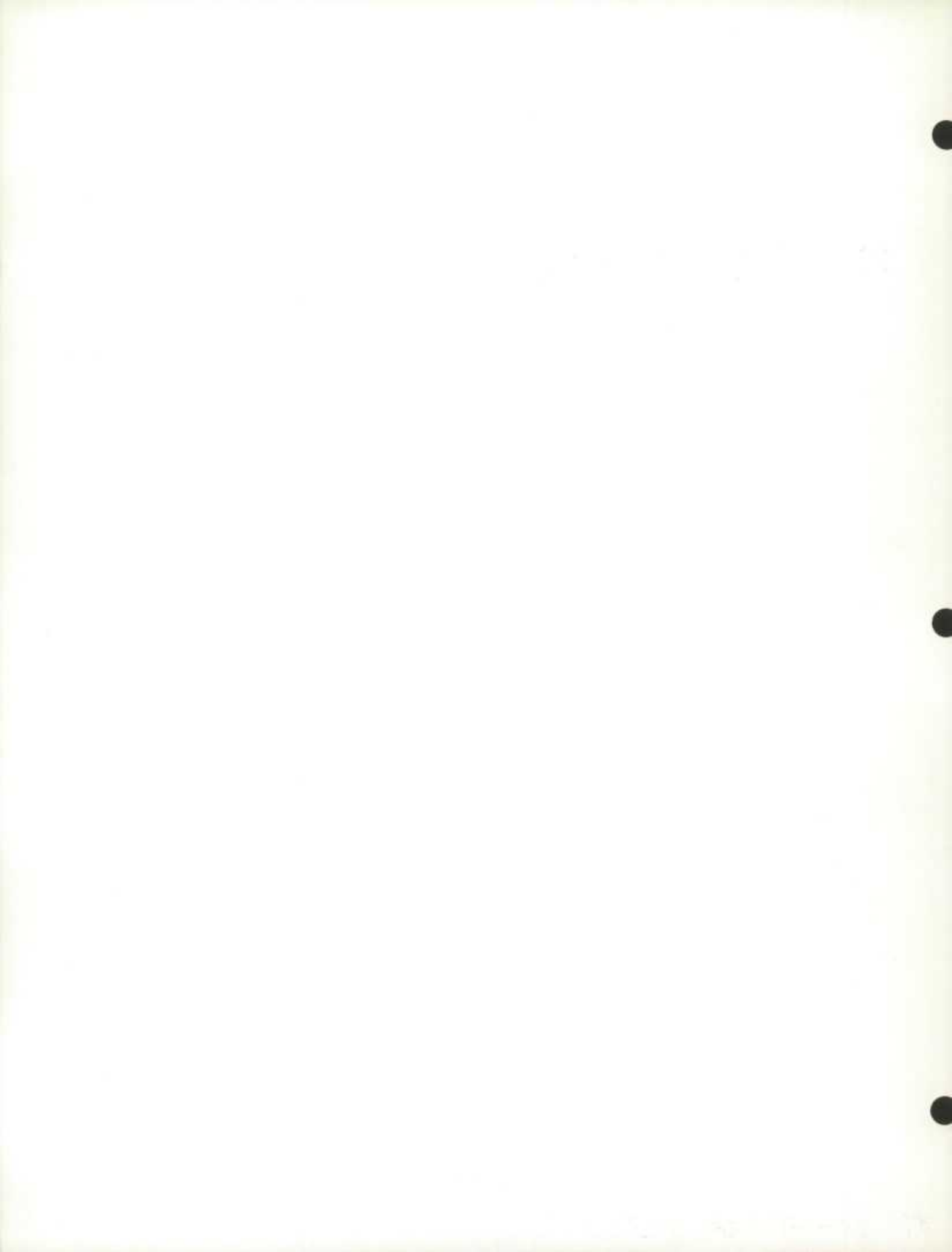
M. J. Campbell



The dairy review

APRIL 1972





STATISTICS CANADA
Agriculture Division
Livestock and Animal Products Section

THE DAIRY REVIEW

APRIL 1972

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

May 1972
5503-504

Price: 20 cents
\$2.00 a year

Vol. 33--No. 4

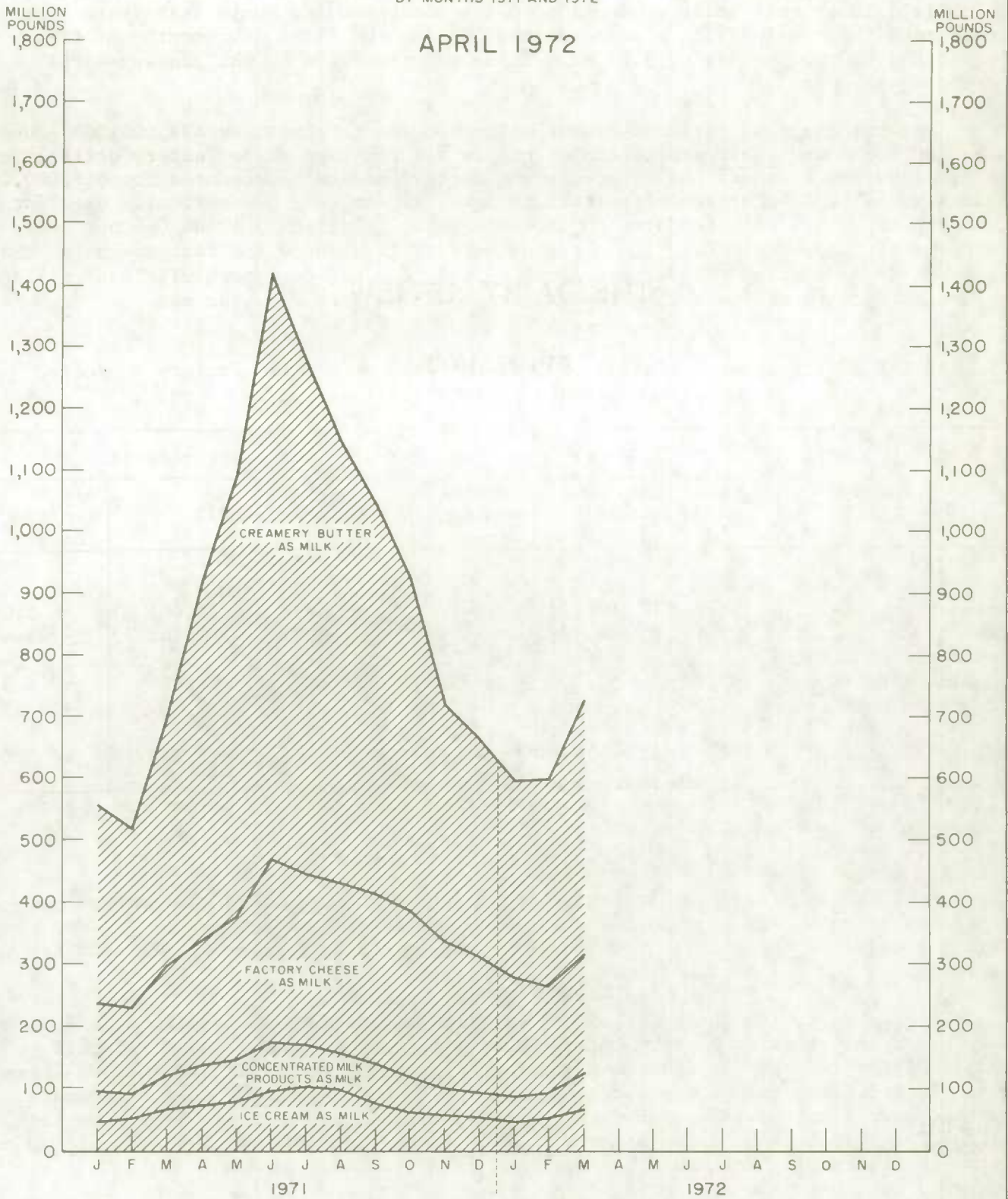
Statistics Canada should be credited when republishing all or any part of this document

Information Canada
Ottawa

THE DAIRY REVIEW

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

APRIL 1972



PRELIMINARY INDICATIONS OF THE DAIRY SITUATION, APRIL 1972

The preliminary estimate of milk produced in April is 1,504,000,000 pounds, which is 1.1 per cent below production in the corresponding month last year. This would make the total estimate of production during the first four months of the year 5,097,000,000 pounds or 3.0 per cent above production in the January-April period a year ago.

Approximately 60 per cent of the milk produced in April, or 899,000,000 pounds, was used for dairy factory products. This is 2.1 per cent below factory utilization in April 1971. Creamery butter production during the month accounted for 568,000,000 pounds of milk, 2.4 per cent less than in April a year ago; however, milk used for concentrated whole milk products and ice cream mix decreased 9.4 and 0.6 per cent, respectively. Approximately 0.9 per cent more milk was used for factory cheese than in April 1971. During the January-April period, 5.0 per cent 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, April and January to April 1971 and 1972

Product	April			January - April		
	1971	1972	Per-centage change	1971	1972	Per-centage change
	'000 lb.		%	'000 lb.		%
Creamery butter ..	581,818	567,731	- 2.4	1,586,731	1,633,601(1)	+ 3.0
Factory cheese ...	199,172	200,867	+ 0.9	655,103	749,243(1)	+ 14.4
Concentrated whole milk products ..	65,709	59,508	- 9.4	208,822	197,764	- 5.3
Ice cream mix	71,209	70,758	- 0.6	234,030	237,437	+ 1.5
Totals	917,908	898,864	- 2.1	2,684,686	2,818,045(1)	+ 5.0

(1) Includes a downward revision for milk utilized for creamery butter and cheddar cheese in Quebec for the month of March.

Fluid sales of milk and cream during April, for purposes of the advance preliminary estimate, are calculated at 448,000,000 pounds, an increase of 2.1 per cent from the sales in April 1971. This assumes the same relationship to year-earlier estimates as for the month of March.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 7.4 per cent below that used in April 1971, while milk used for livestock feeding dropped 2.3 per cent from that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 2.7 per cent fewer cows kept on farms at April 15, and 1.8 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 3.1 per cent from the level at April 15, 1971.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN MARCH 1972

Farm Milk Production. - The estimated quantity of milk produced on farms in March amounted to 1,320 million pounds, an increase of 23 million pounds or 1.8 per cent above that of March 1971. Of this amount, 727 million pounds or 55 per cent was utilized in factory production, and approximately 464 million pounds or 35 per cent was used for fluid sales. During the January-March period, the estimated production was 3,592 million pounds, an increase of 167 million pounds from the corresponding period last year. The quantity of milk utilized for factory production in the January-March period amounted to 1,919 million pounds while fluid sales accounted for 1,336 million pounds.

Fluid Sales. - Sales of fluid milk and cream, the latter expressed as milk, amounted to 464 million pounds in March, an increase of approximately 10 million pounds from March of last year. This included about 397 million pounds of fluid milk, comprising about 30 per cent of the farm milk supply, and fluid cream sales of 67 million pounds representing about 5 per cent. During the three month period, fluid sales totalled 1,336 million pounds, an increase of 41 million pounds or 3.2 per cent over those of the corresponding period a year earlier.

Farm Butter. - Butter made on farms in March amounted to 192,000 pounds, decreasing 6 per cent from the corresponding month in 1971. For the January-March period, 576,000 pounds were produced, a decrease of 6 per cent from the same period last year.

Farm Cash Receipts. - Cash receipts from the sale of dairy products in March amounted to \$56,351,000. This represented an increase of 10.9 per cent or \$5,532,000 from the corresponding month last year. The weighted average value of \$4.81 per hundred pounds of milk was 32 cents higher than in March 1971. Fluid milk at \$6.79 per hundred was 25 cents higher than in March 1971. Cream for butter at 70.2 cents per pound butterfat was 4.0 cents higher than in March 1971, and farm butter at 64 cents per pound was 1 cent higher than in March 1971. Milk used in the manufacture of all dairy products averaged \$4.07 per hundred, 43 cents higher than in March 1971. Cheese milk at \$4.09 per hundred, was 46 cents higher than the corresponding month a year earlier. Of all the milk utilized for factory dairy products in March 1972, not more than 59 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, include quality premiums, bonuses and patronage dividends. 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 milk.

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 (Que., Ont. and P.E.I.)			
			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. 1/70 - 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, and Prince Edward Island producers effective December 1, 1971, 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, and Prince Edward Island beginning December 1, 1971.

(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 MARCH 1972

Creamery butter

Production. - Creamery butter production amounted to 17.6 million pounds in March 1972, an increase of approximately 476 thousand pounds from production in the same month of the previous year.

Stocks. - Holdings of creamery butter in store on April 1, 1972, amounted to 22.3 million pounds, approximately 28.6 million pounds less than at April 1 last year. On March 1, 1972, stock holdings at 31.8 million pounds were 33.7 million pounds less than at the same date a year earlier.

Supply. - Stocks of creamery butter on March 1, plus production and imports during the month, amounted to 49.5 million pounds of butter at March 31, 1972. This was a decrease of approximately 33.2 million pounds compared to the corresponding supply figure at March 31, 1971.

Domestic disappearance. - The domestic disappearance of creamery butter in March amounted to 27.2 million pounds of butter, a decrease of 4.5 million pounds or 14.2 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.26 pounds as compared with 1.47 pounds in March 1971.

Prices at Montreal. - Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 68 cents per pound in March, as against 65 cents in March 1971.

Cheddar cheese

Production. - Cheddar cheese production in March amounted to approximately 13.4 million pounds, an increase of about 1.7 million pounds from production in the same month of the previous year.

Prices. - The Belleville price of Ontario coloured cheese averaged 64 1/4 cents per pound in March. The comparative price in 1971 was 52 1/4.

Ice cream mix

The quantity of ice cream mix manufactured in March was approximately 2.3 million gallons or 46 thousand gallons more than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province,
March 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	9,609	5,870	47	1,350	724	1,618
1972	9,911	6,361	47	1,120	685	1,698
N.S. 1971	30,309	8,757	187	1,420	788	19,157
1972	30,711	9,342	140	1,270	731	19,228
N.B. 1971	17,939	4,247	187	1,240	862	11,403
1972	17,756	4,161	211	1,120	786	11,478
Que. 1971	420,094	261,381	514	14,400	26,500	117,299
1972	429,585	273,044	468	12,600	23,000	120,473
Ont. 1971	488,101	261,581	421	14,000	26,100	185,999
1972	506,530	280,379	421	13,400	23,600	188,730
Man. 1971	66,033	34,165	328	5,560	5,740	20,240
1972	67,009	36,625	328	4,630	4,920	20,506
Sask. 1971	63,013	28,563	1,428	11,800	5,220	16,002
1972	59,945	26,779	1,427	10,700	4,490	16,549
Alta. 1971	118,005	62,757	1,521	9,680	10,000	34,047
1972	115,102	61,041	1,334	8,660	9,430	34,637
B.C. 1971	84,172	31,333	164	1,530	2,310	48,835
1972	83,884	29,349	117	1,400	2,140	50,878
Totals .. 1971	1,297,275	698,654	4,797	60,980	78,244	454,600
1972	1,320,433	727,081	4,493	54,900	69,782	464,177

TABLE 3. Milk Production and Utilization: Cumulative Data, by Province, January to March 1971 and 1972

Province and year	Total milk production	Utilization				
		Factory products	Farm butter	Farm-home consumed(1)	Fed to live-stock(1)	Fluid sales
thousand pounds						
P.E.I. 1971	26,254	15,956	140	3,990	1,527	4,641
1972	28,242	18,306	141	3,430	1,424	4,941
N.S. 1971	81,456	22,644	561	4,300	2,196	51,755
1972	84,301	25,020	420	3,790	2,079	52,992
N.B. 1971	49,520	10,739	561	3,790	1,892	32,538
1972	50,271	11,717	633	3,250	1,637	33,034
Que. 1971	1,043,699	622,173	1,543	41,300	43,410	335,273
1972	1,116,385	690,822	1,404	37,500	39,400	347,259(2)
Ont. 1971	1,323,487	687,761	1,263	40,400	64,700	529,363
1972	1,398,856	755,956	1,263	39,100	61,400	541,137
Man. 1971	173,218	83,560	984	15,450	14,140	59,084
1972	181,748	93,405	984	13,750	12,920	60,689
Sask. 1971	169,269	71,012	4,284	33,500	14,130	46,343
1972	165,039	67,788	4,281	31,160	13,310	48,500
Alta. 1971	322,459	167,299	4,517	27,920	25,810	96,913
1972	325,010	169,965	4,002	24,810	24,690	101,543
B.C. 1971	235,430	85,634	492	4,560	6,440	138,304
1972	242,406	86,202	351	4,060	6,210	145,583
Totals .. 1971	3,424,792	1,766,778	14,345	175,210	174,245	1,294,214
1972	3,592,258	1,919,181	13,479	160,850	163,070	1,335,678(2)

(1) Includes a revision in all provinces for the month of February 1972.

(2) Includes a revision in Quebec for the month of February amounting to 97,477,000 lb. of milk and 16,865,000 lb. of cream in terms of milk.

TABLE 4. Milk Equivalent of Factory Products and Fluid Sales, by Province, March 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	3,346	836	1,688	1,533	85
1972	3,159	1,738	1,464	1,607	91
N.S. 1971	3,814	1,727	3,216	17,222	1,935
1972	4,212	1,947	3,183	17,327	1,901
N.B. 1971	2,714	176	1,357	10,374	1,029
1972	2,855	209	1,097	10,443	1,035
Que. 1971	139,253	83,183	38,945	100,066	17,233
1972	145,782	86,271	40,991	102,027	18,446
Ont. 1971	141,828	79,892	39,861	160,565	25,434
1972	156,102	86,097	38,180	162,835	25,895
Man. 1971	25,693	5,536	2,936	16,903	3,337
1972	23,985	9,815	2,825	17,071	3,435
Sask. 1971	27,214	—	1,349	13,896	2,106
1972	25,646	—	1,133	14,399	2,150
Alta. 1971	44,554	3,113	15,090	28,507	5,540
1972	41,512	3,520	16,009	28,938	5,699
B.C. 1971	12,847	3,212	15,274	40,529	8,306
1972	9,149	3,399	16,801	42,352	8,526
Totals ... 1971	401,263	177,675	119,716	389,595	65,005
1972	412,402	192,996	121,683	396,999	67,178

(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, March 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.	32	17	15	64	17	1	11	7
N.S.	14	6	10	30	63	1	4	2
N.B.	16	1	6	23	65	1	6	5
Que.	34	20	10	64	28	—	3	5
Ont.	31	17	7	55	37	—	3	5
Man.	36	15	4	55	31	—	7	7
Sask.	43	—	2	45	28	2	18	7
Alta.	36	3	14	53	30	1	8	8
B.C.	11	4	20	35	61	—	2	2
Canada ..	31	15	9	55	35	1	4	5

TABLE 6. Butter Made on Farms, by Province, March and Cumulative January to March 1971 and 1972

Province	March			January - March		
	1972	1971	% of 1971	1972	1971	% of 1971
	'000 lb.		%	'000 lb.		%
P.E.I.	2	2	100	6	6	100
N.S.	6	8	75	18	24	75
N.B.	9	8	112	27	24	112
Que.	20	22	91	60	66	91
Ont.	18	18	100	54	54	100
Man.	14	14	100	42	42	100
Sask.	61	61	100	183	183	100
Alta.	57	65	88	171	193	89
B.C.	5	7	71	15	21	71
Totals ..	192	205	94	576	613	94

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
February, March and April 1971 and 1972

Province	February		March		April	
	1972	1971	1972	1971	1972	1971
	percentages					
P.E.I.	52.8	41.3	50.1	40.9	63.0	61.1
N.S.	69.3	64.2	69.3	62.6	69.1	68.0
N.B.	44.9	46.4	51.7	48.3	65.0	64.5
Que.	37.1	33.4	42.8	40.9	65.0	64.3
Ont.	62.3	59.7	62.9	61.8	68.9	68.4
Man.	54.7	54.8	60.7	61.1	65.0	65.3
Sask.	55.8	56.7	59.1	59.1	67.4	65.5
Alta.	61.1	59.8	63.2	64.0	68.8	68.4
B.C.	74.1	74.6	76.1	74.5	77.4	77.6
Canada ..	51.3	48.6	54.6	53.2	67.2	66.6

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

Province	All cows			Cows milked		
	March 1972	April 1972	April 1971	March 1972	April 1972	April 1971
	pounds					
P.E.I.	16.1	22.0	20.4	32.1	34.9	33.4
N.S.	20.3	20.3	20.4	29.3	29.3	30.0
N.B.	15.6	19.4	19.3	30.3	29.9	29.9
Que.	12.2	19.5	18.7	28.6	30.0	29.1
Ont.	21.9	25.0	23.5	34.9	36.3	34.4
Man.	19.8	21.4	21.1	32.7	32.9	32.4
Sask.	20.1	23.2	20.5	34.1	34.5	31.3
Alta.	21.9	24.1	23.6	34.7	34.9	34.6
B.C.	29.5	30.7	32.3	38.8	39.7	41.6
Canada ..	18.2	22.7	21.8	32.8	33.6	32.6

TABLE 8. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter,
by Province
March 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	83	29	60	5	89	--	266
1972	80	69	60	6	104	--	316(2)
N.S. 1971	88	52	121	135	1,204	1	1,601
1972	99	79	131	138	1,254	1	1,702
N.B. 1971	61	5	47	37	649	1	800
1972	67	8	44	46	709	1	875
Que. 1971	4,960	2,961	1,398	601	6,304	1	15,902(2)
1972	5,698	3,433	1,673	736	6,928	1	18,069(2)
Ont. 1971	4,843	2,988	1,505	1,000	10,710	1	20,450(2)
1972	5,950	3,608	1,581	1,069	11,105	1	22,814(2)
Man. 1971	546	195	93	95	1,018	--	1,947
1972	549	415	94	99	1,035	--	2,192
Sask. 1971	660	--	39	61	852	1	1,613
1972	660	--	33	63	896	1	1,653
Alta. 1971	1,157	119	541	186	1,739	1	3,743
1972	1,150	151	621	209	1,768	1	3,900
B.C. 1971	382	101	492	599	2,922	1	4,497
1972	311	121	613	634	3,151	--	4,830
Totals .. 1971	12,780	6,450	4,296	2,719	25,487	7	50,819(2)
1972	14,564	7,884	4,850	3,000	26,950	6	56,351(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 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, Cumulative Data, by Province, January to March 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	218	68	180	15	255	--	736
1972	232	135	237	16	294	--	905 ²
N.S. 1971	244	124	293	360	3,273	3	4,297
1972	282	191	345	371	3,473	3	4,665
N.B. 1971	153	14	121	100	1,859	3	2,250
1972	168	22	160	122	2,048	3	2,523
Que. 1971	10,768	7,781	3,286	1,668	18,041	3	39,999 ²
1972	13,168	10,575	3,827	2,042 ³	20,065 ³	3	48,860 ²
Ont. 1971	12,887	7,343	3,698	2,735	30,299	3	55,503 ²
1972	16,040	9,854	4,006	2,978	31,957	3	64,012 ²
Man. 1971	1,334	451	248	283	2,969	--	5,285
1972	1,400	1,065	238	285	3,077	--	6,065
Sask. 1971	1,652	--	85	175	2,482	3	4,397
1972	1,673	--	79	178	2,652	3	4,585
Alta. 1971	3,058	314	1,433	511	4,992	3	10,311
1972	3,251	411	1,670	580	5,248	3	11,163
B.C. 1971	973	256	1,466	1,655	8,385	3	12,738
1972	1,167	305	1,593	1,748	8,955	--	13,768
Totals .. 1971	31,287	16,351	10,810	7,502	72,555	21	135,516 ²
1972	37,381	22,558	12,155	8,320	77,769	18	156,546 ²

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

(2) See footnote 2 on page 11.

(3) Includes a revision in Quebec for the month of February.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, March 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	71.5	—	3.47	3.54	3.53	2.93
1972	73.0	—	3.97	4.09	4.03	3.29
N.S. 1971	67.0	—	3.03	3.76	3.50	2.98
1972	68.0	—	4.07	4.13	4.09	3.31
N.B. 1971	65.0	—	3.09	3.43	3.39	2.66
1972	68.0	—	4.04	4.02	3.98	2.86
Que. (5) 1971	67.3	107.3	3.56	3.59	3.64	3.57
1972	70.2	118.2	3.98	4.08	4.05	3.96
Ont. (5) 1971	61.4	106.8*	3.74*	3.78*	3.73	3.57
1972	66.5	119.7*	4.19*	4.14*	4.16	3.97
Man. 1971	61.4	—	3.52	3.17	3.40	2.44
1972	66.1	—	4.23	3.33	4.03	2.89
Sask. 1971	70.1	—	—	2.88	2.88	2.45
1972	74.3	—	—	2.93	2.93	2.59
Alta. 1971	69.0	106.3	3.81	3.59	3.64	2.90
1972	73.1	116.6	4.27	3.87	3.97	3.15
B.C. 1971	—	85.8(6)	3.14(6)	3.22(6)	3.11	3.11
1972	—	98.1(6)	3.56(6)	3.65(6)	3.56	3.56
Canada(5) 1971	66.2	106.0	3.63	3.59	3.64	3.37
1972	70.2	118.2	4.09	3.99	4.07	3.75

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

(1) See end of table for footnotes.

TABLE 10. Average Farm Values of Cream, Milk and Farm Butter, by Province, March 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	5.82	5.82	5.82	65	3.55
1972	6.50	6.50	6.50	67	3.96
N.S. 1971	6.99	6.99	6.99	61	5.73
1972	72.4	7.24	7.24	61	5.95
N.B. 1971	6.26	3.55	6.02	65	5.10
1972	6.79	4.40	6.58	64	5.58
Que.(5) 1971	6.30	3.49	5.89	66	4.28
1972	6.79	3.99	6.36	68	4.69
Ont.(5) 1971	6.67	3.93	6.30	61	4.70
1972	6.82	4.13	6.45	66	4.97
Man. 1971	6.02	2.86	5.50	63	3.58
1972	6.06	2.87	5.53	64	3.84
Sask. 1971	6.13	2.88	5.71	61	3.62
1972	6.22	2.93	5.79	62	3.81
Alta. 1971	6.10	3.36	5.65	63	3.87
1972	6.11	3.67	5.71	61	4.08
B.C. 1971	7.21(7)	7.21(7)	7.21(7)	60	5.61
1972	7.44(7)	7.44(7)	7.44(7)	62	6.02
Canada(5) 1971	6.54	4.18	6.20	63	4.49
1972	6.79	4.47	6.45	64	4.81

(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 111 qualifying milk. (7) Based on class 1 qualifying milk.

TABLE 11. Creamery Butter: Domestic Disappearance for March, January to March and January to December 1963 to 1972

Year	March		January to March		January - December	
	Total	Per capita	Total	Per capita	Total	Per capita
	'000 lb.	lb.	'000 lb.	lb.	'000 lb.	lb.
1963	27,796	1.46	79,120	4.17	351,342	18.53
1964	29,691	1.54	84,837	4.39	357,323	18.49
1965	31,418	1.59	83,411	4.23	356,201	18.10
1966	30,593	1.53	86,501	4.32	347,819	17.35
1967	28,737	1.41	81,723	4.00	336,982	16.49
1968	25,588	1.23	81,866	3.94	333,110	16.04
1969	27,960	1.33	80,135	3.81	322,607	15.30
1970	27,630	1.29	75,583	3.54	327,873	15.32
1971	31,655	1.47	81,858	3.80	328,789	15.26
1972	27,167	1.26	78,083(1)	3.62	-	-

(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 12. Cheese, Supply and Disposition, Canada, March and Cumulative January to March 1968 to 1972

Year	Stocks beginning	Production	Imports(1)	Exports(1)	Stocks end	Domestic disappearance	
						March	Jan. - Mar.
'000 lb.							
Cheddar cheese							
1968	75,606	7,531	-	533	71,093	11,511	30,021
1969	76,503	8,472	-	898	60,601	23,476	38,440
1970	76,530	10,127	-	799	71,212	14,646	33,101
1971	53,953	11,692	-	570	51,404	13,671	35,534
1972	62,734	13,436	-	500	62,857	12,813	35,357
Process cheese							
1968	8,312	8,370	158	53	8,924	7,863	21,960
1969	6,468	8,189	335	63	6,245	8,684	22,200
1970	6,358	8,579	244	108	6,166	8,907	21,248
1971	8,642	8,002	393	141	8,188	8,708	23,336
1972	10,725	7,439	484	22	8,103	10,523	26,911
Other cheese (hard and soft varieties)							
1971	5,889	4,486	3,821	204	5,954	8,038	19,954
1972	10,485	4,130	2,595	119	11,369	5,722	18,094

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

TABLE 13. Principal Concentrated Milk Products, Supply and Disposition, Canada, March and Cumulative January to March 1968 to 1972

Year	Evaporated whole milk						
	Stocks beginning	Production	Imports (1)	Exports (1)	Stocks end	Domestic disappearance	
						March	Jan. - Mar.
	'000 lb.						
1968	13,737	20,950	-	464	14,260	19,963	77,594
1969	20,554	24,358	-	517	15,955	28,440	77,717
1970	27,574	17,158	-	673	23,480	20,579	65,801
1971	13,133	20,313	-	309	8,373	24,764	71,246
1972	22,900	20,920	-	943	20,090	22,787	64,387
	Partly skimmed evaporated milk						
1968	983	682	-	-	916	749	2,539
1969	690	577	-	-	579	688	2,314
1970	773	596	-	-	699	670	1,851
1971	651	727	-	-	724	654	2,459
1972	670	763	-	-	619	814	2,134
	Condensed whole milk						
1968	1,114	2,448	-	-	1,491	2,071	5,901
1969	1,030	1,947	-	-	1,018	1,959	5,500
1970	1,873	1,295	-	-	1,829	1,339	4,146
1971	899	1,579	-	-	741	1,737	4,628
1972	1,087	1,436	-	-	847	1,676	4,373
	Skim milk powder						
1968	129,868	16,511	-	5,475	130,861	10,043	28,718
1969	203,839	21,660	-	4,767	200,748	19,984	41,370
1970	117,389	22,104	-	29,404	97,868	12,221	(2)
1971	58,135	16,107	-	36,035	30,668	7,539	7,630
1972	29,457	15,563	-	15,067	32,466	(2)	15,334

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

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

TABLE 14. Ice Cream: Production of Hard and Soft Types, by Province, April and Cumulative January to April 1971 and 1972

Province and year	Hard ice cream		Soft ice cream		Total ice cream	
	April	Jan. - Apr.	April	Jan. - Apr.	April	Jan. - Apr.
thousand gallons						
P.E.I. 1971	39	143	1	1	40	144
1972	51	157	1	1	52	158
N.S. 1971	182	642	17	44	199	686
1972	201	699	14	32	215	731
N.B. 1971	166	480	3	7	169	487
1972	156	513	2	3	158	516
Que. 1971	1,461	4,515	70	117	1,531	4,632
1972	1,156	4,209	53	91	1,209	4,300
Ont. 1971	1,562	5,455	24	52	1,586	5,507
1972	1,666	5,553	23	57	1,689	5,610
Man. 1971	255	850	26	52	281	902
1972	251	864	22	49	273	913
Sask. 1971	184	639	36	67	220	706
1972	180	588	34	59	214	647
Alta. 1971	448	1,479	71	160	519	1,639
1972	503	1,739	62	167	565	1,906
B.C. 1971	447	1,674	83	191	530	1,865
1972	450	1,666	74	208	524	1,874
Totals .. 1971	4,744	15,877	331	691	5,075	16,568
1972	4,614	15,988	285	667	4,899	16,655

TABLE 15. Production of Other Products in Ice Cream Industry, Canada, April and Cumulative January to April 1971 and 1972

Year	Milkshake mix		Sherbet		Water ices		Ice milk	
	April	Jan. - Apr.	April	Jan. - Apr.	April	Jan. - Apr.	April	Jan. - Apr.
thousand gallons								
1971	107.1	307.6	67.7	214.3	270.3	594.3	132.8	429.9
1972	108.5	351.0	60.3	215.3	245.7	545.0	211.0	640.0

TABLE 16. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, April 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	5,030	25.8-31.8	28.03	27.6-28.0	45
Roller	138	26.8-29.8	28.06	28.1-28.5	66
Feed	92	19.8-27.8	26.43	26.1-26.5	54
Ontario:					
Spray	4,105	20.8-35.8	27.86	28.1-28.5	55
Roller	—	—	—	—	—
Feed	146	21.8-26.8	25.93	26.1-26.5	83

- (1) At time of publication reports had not been received from 4 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, Friday, May 26, 1972

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
530 SOUTH EAST ASIAN AVENUE
CHICAGO, ILLINOIS 60607

RECEIVED [Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

[Faint text]

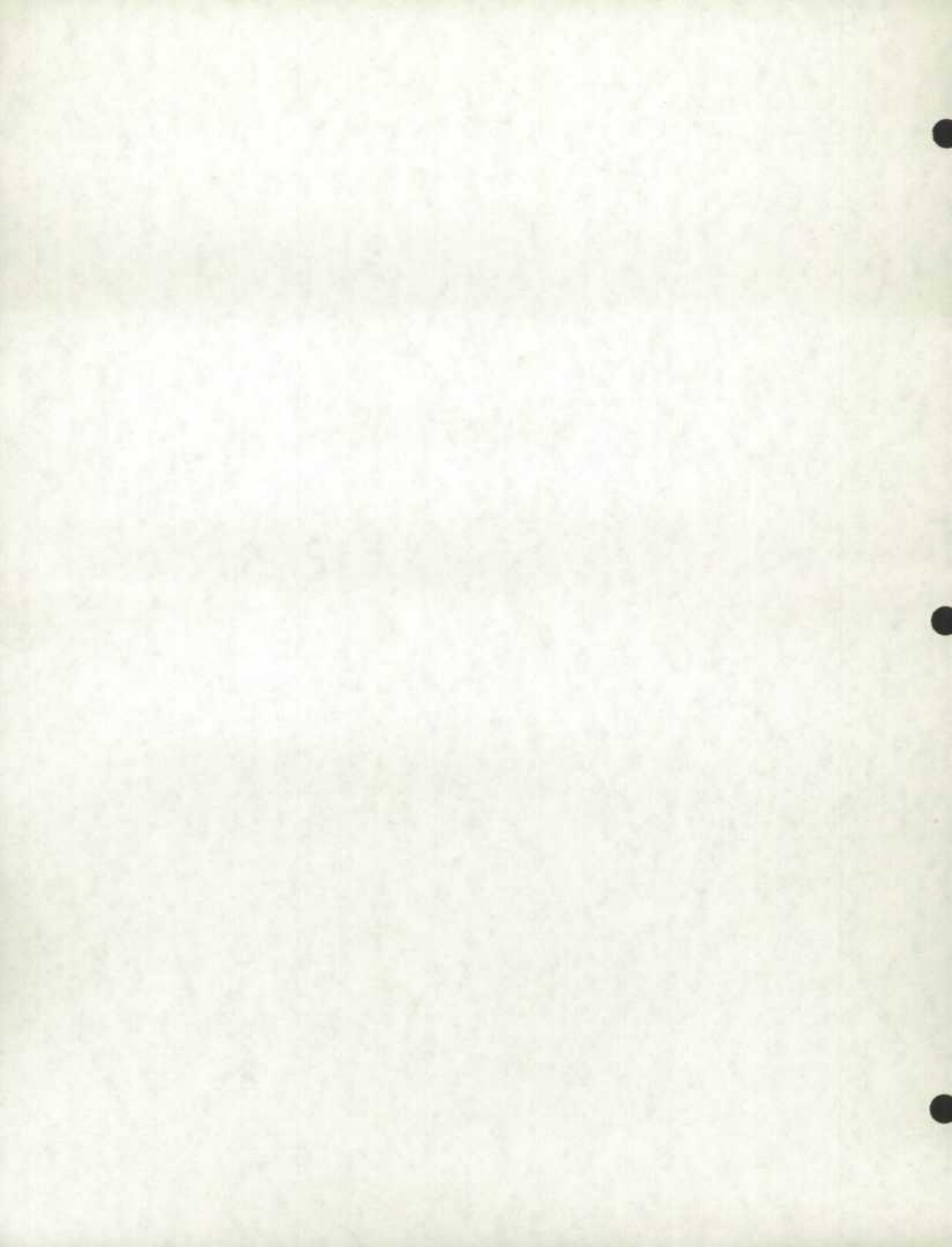
[Faint text]

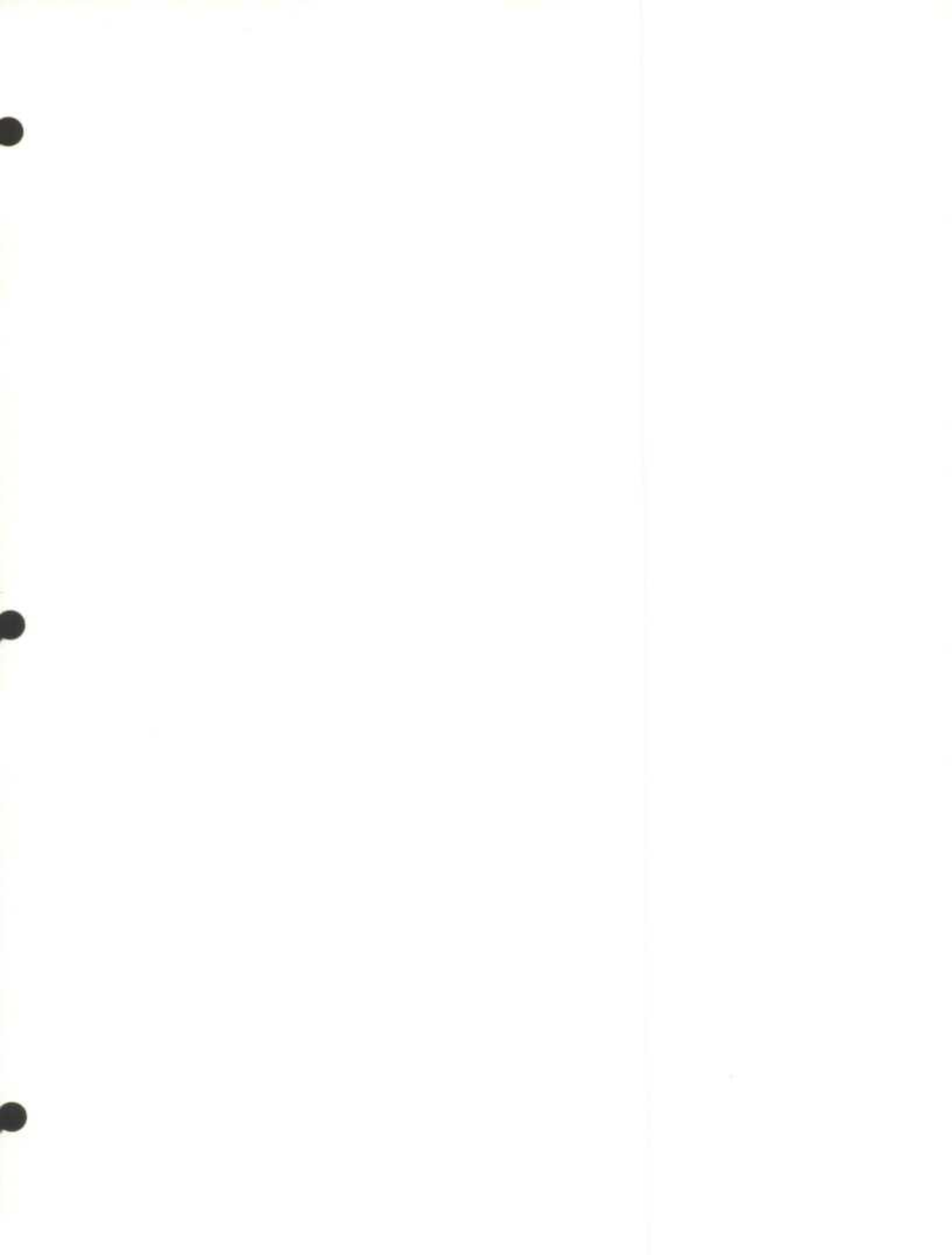
[Faint text]

[Faint text]

[Faint text]

[Faint text]





STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010757804