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Fisheries and Animal Products Branch

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PRODUCTION OF CONCENTRATED MILK, CANADA, OCTOBER, 1943*

Statistics of the production of concentrated milk in Canada in October, 1943, are based on returns from the 66 firms whose factories manufactured during the month any of the various items embraced in the classification of "Concentrated Milk", i.e., condensed whole milk and condensed skim milk, evaporated whole milk and evaporated skim milk, whole milk powder and skim milk powder.

Production, - The production of all items of concentrated whole milk and by-products in the month of October was 20,053,643 pounds, a decrease from the previous month of 5,481,629 pounds or 21 per cent and a decrease over October, 1942 of 2,495,138 pounds or 11 per cent.

Cumulative production. - The total quantity of whole milk products and by-products manufactured during the 10 months ended October 31 was 236,443,974 pounds, compared with 235,771,020 pounds in the corresponding period of 1942.

1. Concentrated Milk Production for October, 1943 with Comparative Statistics for September, 1943 and October, 1942.

Kind	October, 1943 Lb.	September, 1943 Lb.	October, 1942 Lb.
Concentrated Whole Milk Products Condensed whole milk (sweetened):			
	2,814,864	2,110,418	1,828,826
	565,757	611,616	567,562
Evaporated whole milk (unsweetened)	000; 701	011,010	00.,000
Case goods	12,282,567	17,045,901	15,575,244
Bulk goods	292.189	376,857	299,359
Whole milk powder:			
Spray process	1,085,670	1,327,780	716,521
Roller process	309,271	117,624	218,702
Cream powder	2,531		
TOTAL	17,352,849	21,590,196	19,206,214
Concentrated Milk ByProducts			
Condensed skim milk	419,010	389,166	430,923
Evaporated skim milk	112,746	140,078	130,660
Skim milk powder:			
Spray process	461,955	908,176	765,457
moller process	880,976	1,422,638	1,062,250
Sugar of milk	23,040	32,000	25,005
Buttermilk powder	473.383	600,100	482,943
Condensed buttermilk	157,758	171,028	210,133
Casein	171,926	281,890	235,196
TOTAL	2,700,794	3,945,076	3,342,567

The Butter-fat Equivalent of the Production of Concentrated Whole Milk, by Items, October, 1943, with comparative statistics for September, 1943 and October, 1942.

Butterfat in 3	October, 1943 Lb,	September, 1943 Lb.	October, 1942 Lb.
Concentrated Whole Milk Products Condensed whole milk (sweetened):	Butter-fat	Butter-fat	Butter-fat
Case goods	225,189	168.833	146,306
Bulk goods	45,261	48,929	45, 405
Evaporated whole milk (unsweetened):			2 010 000
Case goods	982,605	1,363,672	1,246,020
Bulk goods ,	23, 375	30,149	23,949
Whole milk powder:			
Spray process	282,274	345,223	186,295
Roller process	80,410	30,582	56,863
Cream powder	1,822	_	_
TOTAL	1,640,936	1,987,388	1.704,838

^{*} See page 3 for factory sales of milk powders.

3. Cumulative Production of Concentrated Milk for the Ten Months Ended October 31, 1943, with Comparative Statistics for the Ten Months ended October 31, 1942.

	Ten Months En	Ten Months Ended October 31		
Kind	1943	1942		
	Lb.	Lb.		
Concentrated Whole Milk Products				
Condensed whole milk (sweetened):				
Case goods	18,374,174	14,346,092		
Bulk goods	5,554,116	5,608,456		
Evaporated whole milk (unsweetened):				
Case goods	159,355,523	163,537,188		
Bulk goods	2,797,009	2,345,655		
Whole milk powders				
Spray process	11,869,582	8,197,942		
Roller process	2,801,424	2,186,676		
Cream powder	2,531	4,737		
TOTAL	200,754,359	196, 226, 746		
Concentrated Milk Fy-Products				
Condensed skim Milk	3,845,762	5,088,560		
Evaporated skim milk	1,296,434	1,382,985		
Skim milk powder:				
Spray process	9,933,142	11,688,981		
Roller process	11,779,461	12,278,770		
Sugar of milk	267, 290	268,525		
Buttermilk powder	5, 177, 458	4,827,789		
Condensed buttermilk	1,317,655	1,401,519		
Casein	2,072,413	2,607,145		
TOTAL	35,689,61.5	39,544,274		

4. Stocks (a) of Concentrated Milk in Cold Storages, Warehouses, and Dairy Factories
November 1, 1943 with Comparative Statistics for October 1, 1943 and November 1, 1942.

Kind	November 1,1943	October 1,1943	November 1,1942
	Lb. (b)	Lb.	Lb.
Condensed Whole Milk Products Condensed whole milk Evaporated whole milk Whole milk powder: Spray process Roller process	2,564,771	2,558,641	3,486,271
	11,224,588 (c)	12,867,320(c)	11,236,810
	1,284,056	1,312,327	1,791,947
	449,173	377,653	333,449
Total Whole Milk Products	15,522,588	17,115,941	16,848,477
Concentrated Milk By-Products Condensed skim milk Evaporated skim milk Skim milk powder:	293,867	283,781	132,308 11,134
Spray process	930,928	1,720,687	1,169,361
	341,516	375,972	1,173,797
	831,545	1,038,436	894,999
	296,886	344,545	329,645
	466,066	461,410	1,082,149
Total Milk By-Products	3,160,808	4,224,831	4,793,393

- (a) Owned and held by and/or for manufacturers.
- (b) Agricultural Branch Revised to date of November 22, 1943.
- (c) In addition there were amounts held by wholesale grocers as follows: 6,520,691 lb. at date of November 1, 1943; and 7,895,859 lb. at date of October 1, 1943.
- (d) Not included are stocks of casein held by users as follows:

October 1, 1942 1,813,097 lb. October 1, 1943 ... 1,060,170 lb.Revised.

November 1,1942 1,766,015 lb. November 1,1943 ... 1,252,815 lb.Preliminary.

REPORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, OCTOBER, 1943.

The statistics of the present report are based on returns from the 51 manufacturers whose plants sold during the month any of the various kinds of milk powders and casein.

1. Sales of Milk Powders, October, 1943. (a)

Kind	Quantity sold	Total Value	Average Price per 1b. (b)
	16.	\$	cents
Thole milk powder (bulk goods):		NAME OF TAXABLE PARTY.	
Spray process	290,238	93,828	32.33
Roller process	261,271	67,544	25.85
Buttermilk powder - Roller process Ekim milk powder (bulk goods):	422,472	34,465	8,16
Spray process	943,233	116,922	12.40
consumptionkim milk powder - roller process	1,014,175	116,058	11.44
for animal consumption	119,149	11,842	9,94
asein (dried)	225, 217	50,823	22.57
Total value	-	491,482	- 1

2. Cumulative Sales of Milk Powders, January to October, 1943, inclusive.

Kind	Quantity sold	Total Value	Average Price per 1b. (b)
	lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	2,930,260	933,526	31.86
Roller process	2,508,554	647, 121	25,80
Suttermilk powder - roller process Skim milk powder (bulk goods):	4,159,229	346,585	8.33
Spray process	8,531,084	1,053,258	12.35
consumptionkim milk powder - roller process	10,855,036	1,221,125	11.25
for animal consumption	2,560,280	227,364	8.88
asein (dried)	2,700,446	555,820	20.58
Total value	-	4,984,799	-

3. Sales of Milk Powders, October, 1942.

Kind	Quantity sold	Total Value	Average Price per 1b. (b)
	lb.	\$	cents
hole milk powder (bulk goods):			
Spray process	348,085	112,029	32,18
Roller process	235, 229	59,039	25.10
uttermilk powder - roller process	529,001	44,466	8,41
kim milk powder (bulk goods):			
Spray process	813,737	99,436	12.22
Roller process for human			
consumption	1,048,019	109,797	10.48
kim milk powder - roller process	2,020,020		
for animal consumption	268,881	26,400	9.82
asein (dried)	123,286	24,109	19.56
grein (dried)	200,000	24,200	
Total value	100	475,276	

⁽a) Comparative statistics for October, 1942, will be found in Table 3 below.

⁽b) Frices are based on goods as delivered.

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