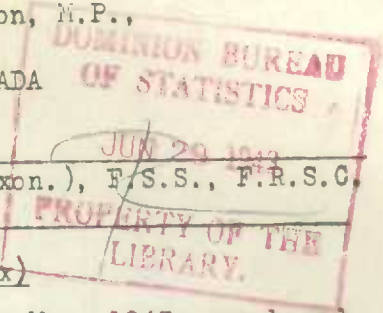


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Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief, Fisheries and Animal Products Branch: F. A. Brown

PRODUCTION OF CONCENTRATED MILK, CANADA, May, 1943 (x)

Statistics of the production of concentrated milk in Canada in May, 1943, are based on returns from the 68 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, etc.

Production.— The total for all items of concentrated whole milk and by-products manufactured during the month of May was 29,919,458 pounds, compared with 24,132,912 pounds in the preceding month and 31,738,692 pounds in May 1942.

Cumulative Production.— Concentrated milk production for the five months ended May 31 reached a total of 94,971,086 pounds, compared with 95,679,706 pounds in the corresponding period of 1942.

1. Concentrated Milk Production for May, 1943, with Comparative Statistics for April, 1943 and May, 1942.

Kind	May, 1943 lb.	April, 1943 lb.	May, 1942 lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods .....	2,011,191	2,201,271	1,937,612
Bulk goods .....	562,355	656,875	580,832
Evaporated whole milk (unsweetened):			
Case goods .....	20,544,369	15,889,632	22,057,685
Bulk goods .....	317,734	224,705	298,614
Whole milk powder:			
Spray process .....	1,683,962	1,236,063	997,881
Roller process .....	261,973	379,188	231,637
TOTAL.....	25,381,584	20,587,734	26,104,261
<u>Concentrated Milk By-Products</u>			
Condensed skim milk .....	499,471	401,178	656,508
Evaporated skim milk .....	159,380	150,915	147,895
Skim milk powder:			
Spray process .....	1,328,894	1,095,119	1,611,373
Roller process .....	1,536,033	1,077,970	1,837,807
Sugar of milk .....	29,440	26,480	39,390
Buttermilk powder .....	614,690	469,226	593,144
Condensed buttermilk .....	139,206	175,416	324,105
Casein .....	230,760	148,874	424,209
TOTAL.....	4,537,874	3,545,178	5,634,431

2. The Butter-fat Equivalent of Production of Concentrated Whole Milk, by Items, May, 1943, with Comparative Statistics for April, 1943, and May 1942.

Butter fat in:	May, 1943 lb.	April, 1943 lb.	May, 1942 lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods .....	160,895	176,102	155,009
Bulk goods .....	44,988	52,550	46,467
Evaporated whole milk (unsweetened):			
Case goods .....	1,643,550	1,271,171	1,764,615
Bulk goods .....	25,419	17,976	23,889
Whole milk powder:			
Spray process .....	437,830	321,376	259,449
Roller process .....	68,113	98,589	60,226
TOTAL.....	2,380,795	1,937,764	2,309,655

(x) See page 3 for factory sales of milk powders.

3. Cumulative Production of Concentrated Milk for the five Months Ended May 31, 1943, with Comparative Statistics for the five Months Ended May 31, 1942.

Kind	Five Months Ended May 31	
	1943 lb.	1942 lb.
<u>Concentrated Whole Milk Products</u>		
Condensed whole milk (sweetened):		
Case goods .....	7,037,594	4,906,959
Bulk goods .....	2,775,511	3,093,377
Evaporated whole milk (unsweetened):		
Case goods .....	63,852,857	65,776,106
Bulk goods .....	992,740	811,413
Whole milk powder:		
Spray process .....	5,095,749	3,192,137
Roller process .....	1,218,858	1,100,546
<b>TOTAL</b> .....	<b>80,973,309</b>	<b>78,880,538</b>
<u>Concentrated Milk By-Products</u>		
Condensed skim milk .....	1,690,933	2,591,251
Evaporated skim milk .....	587,795	554,180
Skim milk powder:		
Spray process .....	4,264,961	5,205,940
Roller process .....	4,420,175	5,041,229
Sugar of milk .....	102,320	112,800
Buttermilk powder .....	1,921,430	1,667,480
Condensed buttermilk .....	438,698	722,306
Casein .....	571,465	903,982
<b>TOTAL</b> .....	<b>13,997,777</b>	<b>16,799,168</b>

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

Kind	June 1, 1943	May 1, 1943	June 1, 1942
	lb. (b)	lb.	lb.
<u>Concentrated Whole Milk Products</u>			
Concentrated whole milk .....	2,361,455	1,610,898	2,496,665
Evaporated whole milk .....	8,495,317 (c)	8,153,616 (c)	9,464,555
Whole milk powder:			
Spray process .....	941,646	706,383	1,215,400
Roller process .....	236,264	237,215	283,624
<b>Total Whole Milk Products</b> ...	<b>12,034,682</b>	<b>10,708,112</b>	<b>13,460,244</b>
<u>Concentrated Milk By-Products</u>			
Condensed skim milk .....	(	(	307,108
Evaporated skim milk .....	107,968	100,086	4,165
Skim milk powder:			
Spray process .....	1,011,318	796,321	924,451
Roller process in bags .....	301,267	336,016	444,695
Roller process in barrels .....	600,484	281,089	877,912
Buttermilk powder .....	160,266	118,502	146,882
Casein (d) .....	161,518	110,223	402,568
<b>Total Milk By-Products</b> ....	<b>2,342,821</b>	<b>1,742,237</b>	<b>3,107,781</b>

(a) Owned and held by and/ or for manufacturers.

(b) Agricultural Branch - Revised to date of June 21, 1943.

(c) In addition there were amounts held by wholesale grocers as follows:  
5,657,691 lb. at date of June 1, 1943; and 3,917,813 lb. at date of May 1, 1943.

(d) Not included are stocks of Casein in the hands of users, as follows:

May 1, 1942	775,024 lb.	May 1, 1943	1,079,738 lb. Revised.
June 1, 1942	891,956 lb.	June 1, 1943	1,017,310 lb. Preliminary.



REPORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, MAY, 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, May, 1943 (a)

Kind	Quantity sold	Total value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process .....	441,944	133,385	30.18
Roller process .....	315,468	71,864	22.78
Buttermilk powder - roller process ...	518,200	41,880	8.08
Skin milk powder (bulk goods):			
Spray process .....	859,438	104,945	12.21
Roller process for human consumption .....	1,043,328	116,697	11.19
Skim milk powder - roller process for animal consumption ..	233,543	20,192	8.65
Casein (dried) .....	207,944	46,872	22.54
Total value .....	-	535,835	-

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

Kind	Quantity sold	Total value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process .....	1,204,687	373,726	31.02
Roller process .....	1,120,036	278,292	24.85
Buttermilk powder - roller process ...	1,800,786	148,605	8.25
Skin milk powder (bulk goods):			
Spray process .....	3,581,172	436,951	12.20
Roller process for human consumption .....	4,107,371	461,122	11.22
Skim milk powder - roller process for animal consumption .....	938,402	81,276	8.66
Casein (dried) .....	1,521,745	290,519	19.09
Total value .....	-	2,070,491	-

3. Sales of Milk Powders, May, 1942.

Kind	Quantity sold	Total value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process .....	235,724	76,230	32.62
Roller process .....	124,712	26,340	21.12
Buttermilk powder - roller process ...	499,817	41,449	8.29
Skin milk powder (bulk goods):			
Spray process .....	1,205,822	144,196	11.96
Roller process for human consumption .....	929,937	89,590	9.63
Skim milk powder - roller process for animal consumption ..	479,595	40,720	8.49
Casein (dried) .....	276,054	61,097	22.13
Total value .....	-	479,622	-

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

(b) Prices are based on goods as delivered.



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The statistics in this report are based on returns from the 1981 Census of Agriculture and Agri-Food Products. The data are presented in this report in the form of tables and charts.

Table 1: Summary of the 1981 Census of Agriculture and Agri-Food Products

Category	Value	Value	Description
Total	100,000	100,000	Total value of production
Cereals	30,000	30,000	Value of cereal production
Oilseeds	20,000	20,000	Value of oilseed production
Other crops	10,000	10,000	Value of other crop production
Livestock	40,000	40,000	Value of livestock production
Other agri-food products	10,000	10,000	Value of other agri-food products

Table 2: Detailed breakdown of the 1981 Census of Agriculture and Agri-Food Products

Category	Value	Value	Description
Cereals	30,000	30,000	Value of cereal production
Oilseeds	20,000	20,000	Value of oilseed production
Other crops	10,000	10,000	Value of other crop production
Livestock	40,000	40,000	Value of livestock production
Other agri-food products	10,000	10,000	Value of other agri-food products

Table 3: Regional breakdown of the 1981 Census of Agriculture and Agri-Food Products

Region	Value	Value	Description
Atlantic	10,000	10,000	Value of production in Atlantic region
Quebec	20,000	20,000	Value of production in Quebec
Ontario	30,000	30,000	Value of production in Ontario
Manitoba	10,000	10,000	Value of production in Manitoba
Saskatchewan	10,000	10,000	Value of production in Saskatchewan
Alberta	10,000	10,000	Value of production in Alberta
British Columbia	10,000	10,000	Value of production in British Columbia
Yukon and Northwest Territories	0	0	Value of production in Yukon and Northwest Territories

(1) Data are based on returns from the 1981 Census of Agriculture and Agri-Food Products. (2) Values are in millions of dollars.

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