

23-D-03

Issued August 25, 1943

Price 10 cents, or
\$1.00 a year
BUREAU OF STATISTICS
AUG 26 1943
PROPERTY OF THE LIBRARY

Published by Authority of the Hon. James A. MacKinnon, M.P.,
Minister of Trade and Commerce
DOMINION BUREAU OF STATISTICS, OTTAWA, CANADA
Fisheries and Animal Products Branch

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, JULY, 1943^x

Statistics of the production of concentrated milk in Canada in July, 1943, are based on returns from the 67 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 concentrated milk and by-products for the month of July amounted to 31,696,875 pounds, a decrease from the preceding month of 3,951,950 pounds, or 11 per cent, but an increase over July, 1942, of 2,297,132 pounds or 8 per cent.

Cumulative Production.— The production of concentrated milk for all items in the first seven months of the present year totalled 162,316,786 pounds, compared with 158,616,135 pounds in the corresponding period of 1942, an increase of 3,700,651 pounds, or 2 per cent.

1. Concentrated Milk Production for July, 1943, with Comparative Statistics for June, 1943 and July, 1942.

Kind	July, 1943 Lb.	June, 1943 Lb.	July, 1942 Lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods	1,846,952	2,008,836	2,152,795
Bulk goods	441,643	611,043	219,089
Evaporated whole milk (Unsweetened):			
Case goods	22,365,930	24,918,016	20,542,788
Bulk goods	377,943	368,109	288,959
Whole milk powder:			
Spray process	1,335,839	1,509,226	1,079,049
Roller process	390,444	598,350	205,336
Cream powder	-	-	2,142
TOTAL	26,758,751	30,013,580	24,490,158
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	399,951	543,672	464,018
Evaporated skim milk	197,865	59,415	183,460
Skim milk powder:			
Spray process	1,473,014	1,612,901	1,531,721
Roller process	1,534,082	1,997,798	1,517,370
Sugar of milk	37,380	37,660	34,230
Buttermilk powder	752,715	775,066	694,900
Condensed buttermilk	208,336	226,355	123,691
Casein	334,781	382,378	360,195
TOTAL	4,938,124	5,635,245	4,909,585

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

Butter fat in:	July, 1943 Lb.	June, 1943 Lb.	July, 1942 Lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods	147,756	160,707	172,224
Bulk goods	35,331	48,883	17,527
Evaporated whole milk (unsweetened):			
Case goods	1,799,274	1,993,441	1,643,423
Bulk goods	30,235	29,449	23,117
Whole milk powder:			
Spray process	347,318	392,399	280,553
Roller process	101,515	155,571	53,387
Cream powder	-	-	1,542
TOTAL	2,451,429	2,780,450	2,191,773

^x See page 3 for factory sales of milk powders.

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

Kind	Seven Months Ended July 31	
	1943 Lb.	1942 Lb.
<u>Concentrated Whole Milk Products</u>		
Condensed whole milk (sweetened):		
Case goods	10,893,382	8,712,215
Bulk goods	3,828,197	3,828,455
Evaporated whole milk (unsweetened):		
Case goods	111,136,803	110,085,025
Bulk goods	1,738,792	1,399,968
Whole milk powder:		
Spray process	7,940,814	5,404,381
Roller process	2,207,652	1,523,994
Cream powder	-	2,142
TOTAL	137,745,640	130,956,180
<u>Concentrated Milk By-Products</u>		
Condensed skim milk	2,634,556	3,631,441
Evaporated skim milk	845,075	940,260
Skim milk powder:		
Spray process	7,350,876	8,515,223
Roller process	7,952,055	8,572,982
Sugar of milk	177,360	188,135
Buttermilk powder	3,449,211	3,060,596
Condensed buttermilk	873,389	984,740
Casein	1,288,624	1,766,578
TOTAL	24,571,146	27,659,955

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

Kind	August 1, 1943	July 1, 1943	August 1, 1942
	Lb. (b)	Lb.	Lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk	2,710,900	2,499,898	2,003,197
Evaporated whole milk	12,784,943 (c)	11,170,354 (c)	20,731,894
Whole milk powder:			
Spray process	1,313,073	1,140,800	1,750,198
Roller process	352,041	313,557	341,758
Total Whole Milk Products	17,160,957	15,124,609	24,827,047
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	179,607	173,981	204,697
Evaporated skim milk			3,230
Skim milk powder:			
Spray process	1,673,017	1,554,892	1,372,476
Roller process in bags	376,274	443,951	675,426
Roller process in barrels	913,696	979,462	1,442,565
Buttermilk powder	263,565	255,245	223,918
Casein (d)	369,841	311,357	744,971
Total Milk By-Products	3,776,000	3,717,988	4,667,283

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

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

(c) In addition there were amounts held by wholesale grocers as follows: 9,535,433 lb. at date of August 1, 1943; and 8,408,544 lb. at date of July 1, 1943.

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

July 1, 1942.....	1,359,186 lb.	July 1, 1943.....	924,590 lb. Revised.
Aug. 1, 1942.....	1,292,646 lb.	Aug. 1, 1943.....	600,703 lb. Preliminary.

REPORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, JULY, 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, July, 1943 (a)

Kind	Quantity sold	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	357,991	117,189	32.73
Roller process	278,015	76,219	27.41
Buttermilk powder - roller process.	687,431	56,783	8.26
Skim milk powder (bulk goods):			
Spray process	1,097,553	136,135	12.40
Roller process for human consumption	1,510,601	167,091	11.06
Skim milk powder - roller process for animal consumption ...	327,399	30,558	9.33
Casein (dried).....	326,208	72,438	22.21
Total value	-	656,413	-

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

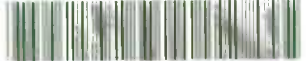
Kind	Quantity sold	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	1,891,406	599,555	31.70
Roller process	1,831,788	471,526	25.74
Buttermilk powder - roller process .	2,959,426	246,656	8.33
Skim milk powder (bulk goods):			
Spray process	5,790,568	715,217	12.35
Roller process for human consumption	7,048,556	790,070	11.21
Skim milk powder - roller process for animal consumption	1,721,651	150,567	8.75
Casein (dried).....	2,022,232	401,122	19.83
Total value	-	3,374,713	-

3. Sales of Milk Powders, July 1942.

Kind	Quantity sold	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	326,384	107,913	33.06
Roller process	90,740	20,568	22.67
Buttermilk powder - roller process .	560,490	45,102	8.05
Skim milk powder (bulk goods):			
Spray process	1,389,428	171,898	12.37
Roller process for human consumption	1,032,008	101,072	9.79
Skim milk powder - roller process for animal consumption	523,866	44,808	8.55
Casein (dried).....	178,453	39,916	22.37
Total value	-	531,277	-

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

(b) Prices are based on goods as delivered.



1010746832

Faint, illegible text and tables, possibly bleed-through from the reverse side of the page. The text is too light to transcribe accurately.