23-D-03

Issued July 24 1943.

Price 10 cents or $1.00 a year

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, June, 1943 (x)

Statistics of the production of concentrated milk in Canada in June, 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 June was 35,648,825 pounds, compared with 29,919,458 pounds in the preceding month and 33,536,686 pounds in June 1942.

Cumulative Production.- Concentrated milk production for the six months ended June 30 reached a total of 130,619,911 pounds, compared with 129,216,392 pounds in the corresponding period of 1942.

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

Kind	June, 1943 lb.	May, 1943 lb.	June, 1942 lb.
Concentrated Whole Milk Products			
Condensed whole milk (sweetened):			
Case goods	2,008,836	2,011,191	1,652,461
Bulk goods	611,043	562,355	515,989
Evaporated whole milk (unsweetened):			
Case goods	24,918,016	20,544,369	23,766,131
Bulk goods	368,109	317,734	299,596
Whole milk powder:			
Spray process	1,509,226	1,683,962	1,133,195
Roller process	598,350	261,973	218,112
TOTAL	30,013,580	25,381,584	27,585,484
Concentrated Milk By-Products			
Condensed skim milk	543,672	499,471	576,172
Evaporated skim milk	59,415	159,380	202,620
Skim milk powder:			
Spray process	1,612,901	1,328,894	1,777,562
Roller process	1,997,798	1,536,033	2,014,383
Sugar of milk	37,660	29,440	41,105
Buttermilk powder	775,066	614,690	698,216
Condensed buttermilk	226,355	139,206	138,743
Casein	382,378	230,760	502,401
TOTAL	5,635,245	4,537,874	5,951,202

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

Butter fat in:	June, 1943 lb.	May, 1943 lb.	June, 1942 lb.
Concentrated Whole Milk Products			
Condensed whole milk (sweetened):			
Case goods	160,707	160,895	132,197
Bulk goods	48,883	44,988	41,279
Evaporated whole milk (unsweetened):			
Case goods	1,993,441	1,643,550	1,901,290
Bulk goods	29,449	25,419	23,968
Whole milk powder:			
Spray process	392,399	437,830	294,631
Roller process	155,571	68,113	56,709
TOTAL	2,780,450	2,380,795	2,450,074

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

3. Cumulative Production of Concentrated Milk for the six Months Ended June 30, 1943, with Comparative Statistics for the six Months Ended June 30, 1942.

Kind	Six Months Ended June 30 1943 lb.	1942 lb.
Concentrated Whole Milk Products		
Condensed whole milk (sweetened):		
Case goods	9,046,430	6,559,420
Bulk goods	3,386,554	3,609,366
Evaporated whole milk (unsweetened):		
Case goods	88,770,873	89,542,237
Bulk goods	1,360,849	1,111,009
Whole milk powder:		
Spray process	6,604,975	4,325,332
Roller process	1,817,208	1,318,658
TOTAL	110,986,889	106,466,022
Concentrated Milk By-Products		
Condensed skim milk	2,234,605	3,167,423
Evaporated skim milk	647,210	756,800
Skim milk powder:		
Spray process	5,877,862	6,983,502
Roller process	6,417,973	7,055,612
Sugar of milk	139,980	153,905
Buttermilk powder	2,696,496	2,365,696
Condensed buttermilk	665,053	861,049
Casein	953,843	1,406,383
TOTAL	19,633,022	22,750,370

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

Kind	July 1, 1943 lb. (b)	June 1, 1943 lb.	July 1, 1942 lb.
Concentrated Whole Milk Products			
Condensed whole milk	2,499,898	2,361,455	1,909,232
Evaporated whole milk	11,170,354 (c)	8,495,317 (c)	16,480,538
Whole milk powder:			
Spray process	1,140,800	941,646	1,435,687
Roller process	313,557	236,264	286,260
Total Whole Milk Products	15,124,609	12,034,682	20,111,717
Concentrated Milk By-Products			
Condensed skim milk	(		354,786
Evaporated skim milk	(173,081	107,968	680
Skim milk powder:			
Spray process	1,554,892	1,011,318	1,321,902
Roller process in bags	443,951	314,867	718,220
Roller process in barrels	979,462	604,884	1,168,803
Buttermilk powder	255,245	160,266	246,381
Casein (d)	311,357	161,518	543,334
Total Milk By-Products	3,717,988	2,360,821	4,354,106

(a) Owned and held by and/ or for manufacturers.
(b) Agricultural Branch - Revised to date of July 22, 1943.
(c) In addition there were amounts held by wholesale grocers as follows: 8,273,760 lb. at date of July 1, 1943; and 5,695,147 lb. at date of June 1, 1943.
(d) Not included are stocks of Casein in the hands of users, as follows:

June 1, 1942	901,541 lb.	June 1, 1943	1,023,079 lb. Revised.
July 1, 1942	1,277,620 lb.	July 1, 1943	843,210 lb. Preliminary.

REPORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, JUNE, 1943

The statistics of the present report are based on returns from the 53 manufacturers whose plants sold during the month any of the various kinds of milk powders and casein.

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

Kind	Quantity sold	Total value	Average price per lb. (b)
	lb.	$	cents
Whole milk powder (bulk goods):			
Spray process	328,728	108,640	33.05
Roller process	433,737	117,015	26.98
Buttermilk powder - roller process	471,209	41,268	8.76
Skim milk powder (Bulk goods):			
Spray process	1,111,843	142,131	12.78
Roller process for human consumption..	1,430,584	161,857	11.31
Skim milk powder - roller process for animal consumption	455,850	38,733	8.50
Casein (dried)	174,279	38,165	21.90
Total value	-	647,809	-

2. Cumulative Sales of Milk Powders, January to June, 1943, Inclusive.

Kind	Quantity sold	Total value	Average price per lb. (b)
	lb.	$	cents
Whole milk powder (bulk goods):			
Spray process	1,533,415	482,366	31.46
Roller process	1,553,773	395,307	25.44
Buttermilk powder - roller process	2,271,995	189,873	8.36
Skim milk powder (bulk goods):			
Spray process	4,693,015	579,082	12.40
Roller process for human consumption.	5,537,955	622,979	11.25
Skim milk powder - roller process for animal consumption	1,394,252	120,009	8.61
Casein (dried)	1,696,024	328,684	19.38
Total value	-	2,718,300	-

3. Sales of Milk Powders, June, 1942.

Kind	Quantity sold	Total value	Average price per lb. (b)
	Lb.	$	cents
Whole milk powder (bulk goods):			
Spray process	253,439	83,151	32.81
Roller process	101,699	23,781	23.38
Buttermilk powder - roller process	682,577	58,684	8.60
Skim milk powder (bulk goods):			
Spray process	1,272,595	157,054	12.34
Roller process for human consumption.	1,138,173	111,482	9.79
Skim milk powder - roller process for animal consumption	494,226	42,271	8.55
Casein (dried)	344,637	80,332	23.31
Total value	-	556,755	-

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

(b) Prices are based on goods as delivered.