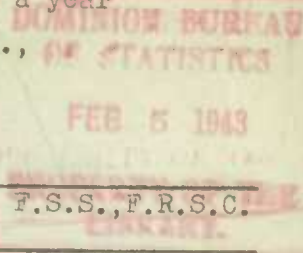


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PRODUCTION OF CONCENTRATED MILK, CANADA, NOVEMBER, 1942^x

Statistics of the production of concentrated milk in November, 1942, are based on returns from the 65 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 combined total of all items of concentrated whole milk and by-products manufactured during the month of November was 15,432,736 pounds, an increase over November, 1941, of 1,349,461 pounds, or 10 per cent. Evaporated whole milk and skim milk powder each increased its production by 15 per cent, while condensed whole milk decreased by 27 per cent.

Cumulative Production.- The total amount of concentrated whole milk and by-products manufactured during the 11 months ended November 30, was 251,203,756 pounds, compared with 228,581,588 in the corresponding period of 1941.

1. Concentrated Milk Production for November, 1942, with Comparative Statistics for October, 1942 and November, 1941.

Kind	November, 1942 lb.	October, 1942 lb.	November, 1941 lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods	1,422,956	1,828,826	1,932,717
Bulk goods	343,642	567,562	474,672
Evaporated whole milk (unsweetened):			
Case goods	10,547,462	15,575,244	9,291,806
Bulk goods	210,795	299,359	50,574
Whole milk powder:			
Spray process	426,380	716,521	361,039
Roller process	166,584	218,702	130,865
TOTAL	13,117,819	19,206,214	12,241,673
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	292,267	430,923	329,129
Evaporated skim milk	132,829	130,660	138,169
Skim milk powder:			
Spray process	518,980	765,457	654,342
Roller process	708,563	1,062,250	416,623
Sugar of milk	16,801	25,005	19,580
Buttermilk powder	394,176	482,943	209,855
Condensed buttermilk	134,668	210,133	16,400
Casein	116,633	235,196	57,504
TOTAL	2,314,917	3,342,567	1,841,602

2. The Butter-fat Equivalent of the Production of Concentrated Whole Milk, by Items, November, 1942, with Comparative Statistics for October, 1942, and November, 1941.

Butter fat in:	November, 1942 lb.	October, 1942 lb.	November, 1941 lb.
	Butter fat	Butter fat	Butter fat
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods	113,836	146,306	154,617
Bulk goods	27,491	45,405	37,974
Evaporated whole milk (unsweetened):			
Case goods	843,797	1,246,020	743,344
Bulk goods	16,864	23,949	4,046
Whole milk powder:			
Spray process	110,859	186,295	93,870
Roller process	43,312	56,863	34,025
TOTAL	1,156,159	1,704,838	1,067,876

^xSee page 3 for factory sales of milk powders.

3. Cumulative Production of Concentrated Milk for the Eleven Months Ended November 30, 1942, with Comparative Statistics for the Eleven Months Ended November 30, 1941.

Kind	Eleven Months Ended November 30	
	1942 lb.	1941 lb.
<u>Concentrated Whole Milk Products</u>		
Condensed whole milk (sweetened):		
Case goods	15,769,048	17,572,961
Bulk goods	5,952,098	5,452,248
Evaporated whole milk (unsweetened):		
Case goods	174,084,650	157,798,760
Bulk goods	2,556,450	1,540,186
Whole milk powder:		
Spray process	8,624,322	5,429,901
Roller process	2,353,260	2,679,682
Cream powder	4,737	15,840
TOTAL	209,344,565	190,489,578

<u>Concentrated Milk By-Products</u>		
Condensed skim milk	5,380,827	4,271,261
Evaporated skim milk	1,515,814	1,563,131
Skim milk powder:		
Spray process	12,207,961	14,185,111
Roller process	12,987,333	10,867,425
Sugar of milk	285,326	252,333
Buttermilk powder	5,221,965	4,073,992
Condensed buttermilk	1,536,187	1,673,811
Casein	2,723,778	1,204,946
TOTAL	41,859,191	38,092,010

4. Stocks (a) of Concentrated Milk in Cold Storages, Warehouses, and Dairy Factories December 1, 1942 with Comparative Statistics for November 1, 1942 and December 1, 1941.

Kind	December 1, 1942 lb.(b)	November 1, 1942 lb.	December 1, 1941 lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk	2,623,107	3,486,271	1,983,398
Evaporated whole milk	8,978,870(c)	11,236,810(c)	17,185,201
Whole milk powder:			
Spray process	1,487,662	1,791,947	392,302
Roller process	256,984	333,449	202,236
Total Whole Milk Products	13,346,623	16,848,477	19,763,137
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	(141,498	(143,442	87,284
Evaporated skim milk	((5,265
Skim milk powder:			
Spray process	1,015,957	1,169,361	908,173
Roller process in bags	906,530	1,173,797	255,524
Roller process in barrels	739,434	894,999	360,284
Buttermilk powder	315,959	329,645	246,758
Casein	1,050,897	1,082,149	189,639
Total Milk By-Products	4,170,275	4,793,393	2,052,927

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

(b) Agricultural Branch - Revised to date of December 23, 1942.

(c) In addition there were amounts held by wholesale grocers as follows: 10,004,150 lb. at date of December 1, 1942; and 12,274,081 lb. at date of November 1, 1942.

REPORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, NOVEMBER, 1942.

The statistics of the present report are based on returns from the 48 manufacturers whose plants sold during the month any of the various kinds of milk powders and casein.

1. Sales of Milk Powders, November, 1942. (a)

Kind	Quantity sold	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	225,225	74,363	33.02
Roller process	141,235	33,284	23.57
Buttermilk powder - roller process	306,555	25,669	8.37
Skim milk powder (bulk goods):			
Spray process	654,890	80,260	12.26
Roller process for human consumption	888,853	97,393	10.96
Skim milk powder - roller process for animal consumption	290,245	28,822	9.93
Casein (acid)	67,250	14,980	22.28
Total value	-	354,771	-

2. Cumulative Sales of Milk Powders, January to November, 1942, inclusive.

Kind	Quantity sold	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	2,892,974	930,431	32.16
Roller process	1,485,564	333,326	22.44
Buttermilk powder - roller process	5,182,667	437,359	8.44
Skim milk powder (bulk goods):			
Spray process	10,840,252	1,285,564	11.86
Roller process for human consumption	9,828,247	978,989	9.96
Skim milk powder - roller process for animal consumption	3,435,227	305,767	8.90
Casein (acid)	1,809,869	409,960	22.65
Total value	-	4,681,396	-

3. Sales of Milk Powders, November, 1941.

Kind	Quantity sold	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	181,142	51,377	28.36
Roller process	200,370	40,877	20.40
Buttermilk powder - roller process	316,703	26,322	8.31
Skim milk powder (bulk goods):			
Spray process	841,969	91,339	10.85
Roller process for human consumption	555,976	49,581	8.92
Skim milk powder - roller process for animal consumption	219,761	19,082	8.68
Casein (acid)	151,625	34,898	23.02
Total value	-	313,476	-

(a) Comparative statistics for November, 1941, will be found in Table 3 below.

(b) Prices are based on goods as delivered.

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