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PRODUCTION OF CONCENTRATED MILK, CANADA, NOVEMBER, 1943^x

Statistics of the production of concentrated milk in Canada in November, 1943, are based on returns from the 62 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 November was 12,766,831 pounds, a decrease from the previous month of 7,286,812 pounds or 36 per cent and a decrease over November, 1942 of 2,665,905 pounds or 17 per cent.

Cumulative production.- The total quantity of whole milk products and by-products manufactured during the 11 months ended November 30 was 249,210,805 pounds, compared with 251,203,756 pounds in the corresponding period of 1942.

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

Kind	November, 1943 lb.	October, 1943 lb.	November, 1942 lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods	803,709	2,914,864	1,422,956
Bulk goods	534,888	565,757	343,642
Evaporated whole milk (unsweetened)			
Case goods	8,797,176	12,282,567	10,547,462
Bulk goods	184,863	292,189	210,795
Whole milk powder:			
Spray process	675,261	1,085,670	426,380
Roller process	276,388	309,271	166,564
Cream powder	-	2,531	-
TOTAL	11,272,285	17,352,849	13,117,819
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	137,303	419,010	292,267
Evaporated skim milk	107,225	112,746	132,829
Skim milk powder:			
Spray process	230,155	461,955	518,980
Roller process	434,430	880,976	708,563
Sugar of milk	12,080	23,040	16,801
Buttermilk powder	316,656	473,383	394,176
Condensed buttermilk	187,039	157,758	134,668
Casein	69,658	171,926	116,633
TOTAL	1,494,546	2,700,794	2,314,917

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

Butterfat in:	November, 1943 lb.	October, 1943 lb.	November, 1942 lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods	64,297	225,189	113,836
Bulk goods	42,791	45,261	27,491
Evaporated whole milk (unsweetened)			
Case goods	703,774	982,605	843,797
Bulk goods	14,789	23,375	16,864
Whole milk powder:			
Spray process	175,568	282,274	110,859
Roller process	71,861	80,410	43,312
Cream powder	-	1,822	-
TOTAL	1,073,080	1,640,936	1,156,159

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

3. Cumulative Production of Concentrated Milk for the Eleven Months Ended November 30, 1943, with Comparative Statistics for the Eleven Months ended November 30, 1942.

Kind	Eleven Months Ended November 30	
	1943	1942
	Lb.	Lb.
<u>Concentrated Whole Milk Products</u>		
Condensed whole milk (sweetened):		
Case goods	19,177,883	15,769,048
Bulk goods	6,089,004	5,952,098
Evaporated whole milk (unsweetened)		
Case goods	168,152,699	174,084,650
Bulk goods	2,981,872	2,556,450
Whole milk Powder:		
Spray process	12,544,843	8,624,322
Roller process	3,077,812	2,353,260
Cream powder	2,531	4,737
TOTAL	212,026,644	209,344,565
<u>Concentrated Milk By-Products</u>		
Condensed skim milk	3,983,065	5,380,827
Evaporated skim milk	1,403,659	1,515,814
Skim milk powder:		
Spray process	10,163,297	12,207,961
Roller process	12,213,891	12,987,333
Sugar of milk	279,370	285,326
Buttermilk powder	5,494,114	5,221,965
Condensed buttermilk	1,504,694	1,536,187
Casein	2,142,071	2,723,778
TOTAL	37,184,161	41,859,191

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

Kind	December 1, 1943	November 1, 1943	December 1, 1942
	Lb. (b)	Lb.	Lb.
<u>Condensed Whole Milk Products</u>			
Condensed whole milk	1,685,386	2,564,771	2,623,107
Evaporated whole milk	7,772,356(c)	11,224,588(c)	8,978,870
Whole milk powder:			
Spray process	890,146	1,284,056	1,467,662
Roller process	254,348	449,173	256,984
Total Whole Milk Products ..	10,602,236	15,522,588	13,346,623
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	(190,095	(293,867	132,069
Evaporated skim milk			9,429
Skim milk powder:			
Spray process	572,544	930,928	1,015,957
Roller process in bags	290,023	344,816	906,530
Roller process in barrels	558,566	831,545	739,434
Buttermilk powder	205,424	356,186	315,959
Casein (d)	270,433	466,066	1,050,897
Total Milk By-Products	2,087,085	3,223,408	4,170,275

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

(b) Agricultural Branch - Revised to date of December 27, 1943.

(c) in addition there were amounts held by wholesale grocers as follows:
6,833,393 lb. at date of December 1, 1943; and 6,461,099 lb. at date of November 1, 1943.

(d) Not included are stocks of casein held by users as follows:

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

December 1, 1942 ... 1,622,071 lb. December 1, 1943 ... 1,140,085 lb. Revised.

REPORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, NOVEMBER, 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, November, 1943. (a)

Kind	Quantity sold	Total Value	Average Price per lb. (b)
	lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	326,743	105,211	32.20
Roller process	413,557	107,670	26.04
Buttermilk powder - roller process..	327,230	27,793	8.49
Skim milk powder (bulk goods):			
Spray process	513,521	64,495	12.56
Roller process for human consumption	757,211	85,650	11.31
Skim milk powder - roller process for animal consumption	88,906	8,267	9.30
Casein (dried)	161,667	36,380	22.50
Total value	-	435,466	-

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

Kind	Quantity sold	Total Value	Average Price per lb. (b)
	lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	3,257,003	1,038,737	31.89
Roller process	2,922,111	754,791	25.83
Buttermilk powder - roller process .	4,486,459	374,378	8.34
Skim milk powder (bulk goods):			
Spray process	9,044,605	1,117,753	12.35
Roller process for human consumption	11,612,247	1,306,775	11.25
Skim milk powder - roller process for animal consumption	2,649,186	235,631	8.89
Casein (dried)	2,862,113	592,200	20.69
Total value	-	5,420,265	-

3. Sales of Milk Powders, November, 1942.

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 (dried)	67,250	14,980	22.28
Total value	-	354,771	-

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

(b) Prices are based on goods as delivered.



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Table 1: Summary of ...

Year	Value	Value	Description
1970	100,000	100,000	...
1971	105,000	105,000	...
1972	110,000	110,000	...
1973	115,000	115,000	...
1974	120,000	120,000	...
1975	125,000	125,000	...
1976	130,000	130,000	...
1977	135,000	135,000	...
1978	140,000	140,000	...
1979	145,000	145,000	...
1980	150,000	150,000	...

Table 2: Summary of ...

Year	Value	Value	Description
1970	200,000	200,000	...
1971	210,000	210,000	...
1972	220,000	220,000	...
1973	230,000	230,000	...
1974	240,000	240,000	...
1975	250,000	250,000	...
1976	260,000	260,000	...
1977	270,000	270,000	...
1978	280,000	280,000	...
1979	290,000	290,000	...
1980	300,000	300,000	...

Table 3: Summary of ...

Year	Value	Value	Description
1970	300,000	300,000	...
1971	310,000	310,000	...
1972	320,000	320,000	...
1973	330,000	330,000	...
1974	340,000	340,000	...
1975	350,000	350,000	...
1976	360,000	360,000	...
1977	370,000	370,000	...
1978	380,000	380,000	...
1979	390,000	390,000	...
1980	400,000	400,000	...

Table 4: Summary of ...