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Fisheries and Animal Products Branch

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## PRODUCTION OF CONCENTRATED MILK, CANADA, NOVEMBER, 1941.+

Statistics of the production of concentrated milk in Canada in November, 1941, are based on returns from the 60 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.

in November

Production. - Concentrated milk production/(whole milk and by-products combined) amounted to 14,083,275 pounds, a reduction from the preceding month (the usual seasonal decline) of 4,461,495 pounds, or 24 per cent, but an increase over November, 1940, of 2,209,033 pounds, or 19 per cent. In comparison with November of last year, the main items of production behaved as follows: evaporated whole milk increased by 1,320,695 pounds, or 16 per cent and condensed whole milk by 990,564 pounds, or 70 per cent, while skim milk powder decreased by 84,129 pounds, or 7 per cent.

Cumulative Production. - For the 11 months ended November 30, the total quantity of concentrated whole milk and by-products made was 228,581,588 pounds, compared with a total of 183,153,629 pounds in the corresponding period of 1940.

Foreign Trade. - The exports of concentrated milk during the month totalled 8,545,600 pounds, an increase over the preceding month of 3,560,700 pounds, or 71 per cent, and an increase over November, 1940 or 2,456,000 pounds, or 40 per cent. The import figures for November are not available at data of the preparation of this report.

Stocks. - The amount of concentrated whole milk and by-products held in cold storages, warehouses and dairy factories at date of December 1 was 21,816,064 pounds, compared with 28,886,024 pounds at the beginning of the preceding month and 26,067,824 pounds at December 1, 1940.

1. Concentrated Milk Production for November, 1941, with Comparative Statistics for October 1941 and November 1940.

Kind	November, 1941	October, 1941	November, 1940
	Lb.	īb.	Lb.
Concentrated Whole Milk Products			
Condensed whole milk (sweetened):			
Case goods	1,932,717	2,057,813	1,146,474
Bulk goods	474,672	687,967	270,351
Evaporated whole milk (unsweetened):			
Case goods	9,291,806	12,140,218	7,977,654
Bulk goods	50,574	87,036	44,031
Whole milk powder:			
Spray process	361,039	556,999	235,894
Roller process	130,865	182,746	126,459
Cream powder:	beg I	4,398	-
TOTAL	12,241,673	15,717,177	9,800,863
Concentrated Milk By-Products			
Condensed skim milk	329,129	355,747	433,932
Evaporated skim milk	138,169	156,462	52,393
Skim milk powder:			
Spray process	654,342	898,828	681,861
Roller process	416,623	712,225	473,233
Sugar of milk	19,580	29,600	10,840
Buttermilk pewder	209,855	314,718	219,425
Condensed buttermilk	16,400	280,492	164,646
Casein	57,504	79,521	37,049
TOTAL	1,841,602	2,827,593	2,073,379

<sup>+</sup> See page 3 for the Factory Sales of milk powders.

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. 2. Cumulative Production of Concentrated Milk for the Eleven Months Ended November 30, 1941, with Comparative Statistics for the Eleven Months Ended November 30, 1940.

	Eleven Months E	nded November 30.
Kind	1941	1940
	Lb.	Lb.
Concentrated Whole Milk Products		
Condensed whole milk (Sweetened):		
Case goods	17,572,961	8,981,838
Bulk goods	5,452,248	4,132,497
Evaporated whole milk (unsweetened):		
Case goods	157,798,760	126,320,475
Bulk goods	1,540,185	641,543
Whole milk powder:		
Spray process	5,429,901	4,704,035
Roller process	2,679,682	1,607,376
Cream powder	15,840	14,236
Total	190,489,578	146,402,000
Concentrated Milk By-Products		
Condensed skim milk	4,271,261	4,028,485
Evaporated skim milk	1,553,131	818,235
Skim milk powder:		
Spray process ,	14,185,111	15,840,297
Roller process .,	10,867,425	9,301,932
Sugar of milk	252,333	238,273
Buttermilk powder	4,073,992	3,990,071
Condensed buttermilk	1,673,811	1,449,942
Casein	1.204,945	1,084,394
Total	38,092,010	36,751,629
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3. Imports and Exports of Concentrated Milk Products, November, 1941, with Comparative Statistics for October, 1941, and November, 1940 (a)

	Quantity imported		Quantity exported			
Kind	November 1941 Lb.	October 1941 Lb.	November 1940 Lb.	November 1941 Lb.	October 1941 Lb.	November 1940 Lb.
Condensed milk	(b)	3,590	144	2,772,900	1,667,400	692,400
Evaporated milk	1006	-	quete	5,354,200	2,681,200	5,018,600
Whole milk powder	(b)	339	343	364,200	528,800	219,600
Skim milk powder	-	best .		53,800	106,500	159,000
Casein	(b)	22,696	196,860	500	1,000	-
Total	(b)	26,625	197,352	8,545,600	4,984,900	6,089,600

4. Stocks (c) of Concentrated Milk in Cold Storages, Warehouses, and Dairy Factories

December 1 1941, with Comparative Statistics for November 1, 1941, and December 1, 1940.

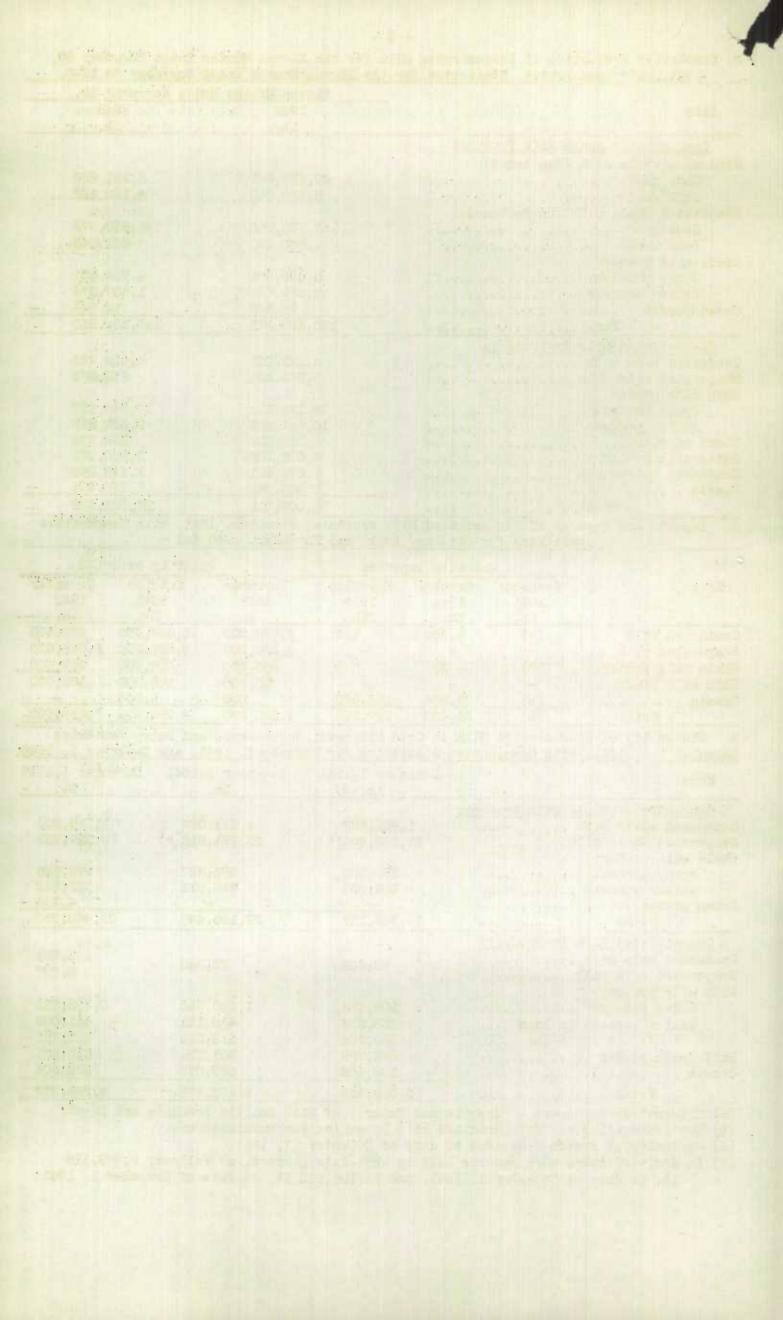
Kind_	December 1,1941	November 1,1941	December 1,1940
	Lb.(d)	Lb,	Lb.
Concentrated Whole Milk Products Condensed whole milk Evaporated whole milk	1,983,393	1,431,394	1,156,000
	17,185,201(e)	23,891,613;e)	19,227,752
Whole milk powder: Spray process	392,302 202,236	528,427 342,012	970,785 121,662 4,733
Cream powder	19,763,137	26,193,446	21,480,932
Concentrated Milk By-Products Condensed skim milk Evaporated skim milk Skim milk powder;	(92,549	( 70,940	123,951 2,537
Spray process	908,173	1,220,860	2,423,261
	255,524	412,151	411,055
	360,284	518,208	629,251
Buttermilk powder	246,758	301,351	618,231
	189,639	169,068	378,606
Total	2,052,927	2,692,578	4,586,892

<sup>(</sup>a) External Trade Report - "Imports and Exports of Milk and Its Products and Eggs".

<sup>(</sup>b) Not yet available. (c) Owned and held by and/or for manufacturers.

<sup>(</sup>d) Agricultural Branch - Revised to date of December 17, 1941.

<sup>(</sup>e) In addition there were amounts held by wholesale grocers, as follows: 9,968,116 lb. at date of December 1, 1941, and 11,105,582 lb. at date of November 1, 1941.



## REFORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, NOVEMBER, 1941.

The statistics of the present report are based on returns from the 44 manufacturers whose plants sold during the month any of the various kinds of milk powder or casein.

1, Sales of Milk Powders, November, 1941.

Kind	Quantity sold	Total value	Average price per lb. (a) cents
Whole milk powder (bulk goods) spray process	1b. 181,142	51,377	28,36
Whole milk powder (bulk goods) 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
Skim milk powder (bulk goods) - 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 (commercial acid)	151,625	34,898	23,02
Total value	gradi	313,476	(max

## 2. Cumulative Sales of Milk Powders, February to November, 1941, inclusive.

Kind	Quantity sold	Total value	Average price per lb. (a)
THE PROPERTY OF THE PROPERTY O	lb.	\$	cents
Whole milk powder (bulk goods) spray process	1,069,793	306,035	28.61
Whole milk powder (bulk goods) roller process	1,247,077	244,661	19.62
Buttermilk powder - roller process	3,743,958	276,363	7.38
Skim milk powder (bulk goods) spray process	12,999,535	1,359,264	10.46
Skim milk powder (bulk goods) - roller process for human consumption	7,464:109	608,761	8,16
Skim milk powder - roller process for animal consumption	4,404,371	335,247	7.61
Casein (commercial acid)	1,528,297	229,508	15,02
Total value	enthematical property of the state of the st	3,359,839	

<sup>(</sup>a) Prices are based on goods as delivered.



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