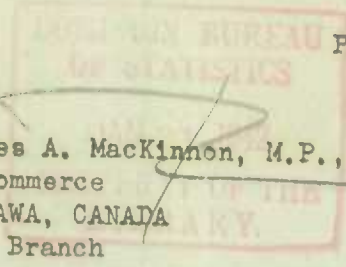


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PRODUCTION OF CONCENTRATED MILK, CANADA, DECEMBER, 1941.+

Statistics of the production of concentrated milk in Canada in December, 1941, 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, etc.

Production. - The combined output of all items of concentrated whole milk and by-products in the month of December was 12,061,155 pounds, a decrease from the preceding month of 2,022,120 pounds, or 14 per cent, and a decrease from December, 1940, of 238,640 pounds, or 2 per cent. Evaporated milk, which is the principal item, shows a reduction from November of 1,769,106 pounds, or 19 per cent, and a decrease from December, 1940 of 984,924 pounds, or 11½ per cent.

Cumulative Production. - All items of whole milk and by-products, combined, show a total production in the calendar year 1941 of 240,642,743 pounds, compared with 195,453,424 pounds in the year 1940. Evaporated milk had a high record production in 1941 of 166,912,220 pounds, compared with 135,520,216 pounds in the previous year.

Foreign Trade. - The export trade greatly increased in the month of December, totalling for all items, combined, 13,405,200 pounds, compared with 8,545,600 pounds in November and 6,043,400 pounds in December, 1940. Evaporated milk more than doubled its export over the preceding month and over December, 1940, as well. The import figures, for December are not available at date of the preparation of this report.

Stocks. - Stocks of concentrated milk and by-products in cold storages, warehouses and dairy factories at date of January 1 totalled 18,717,899 pounds, compared with 21,816,064 pounds at the beginning of the preceding month and 16,830,771 pounds at date of January 1, 1941.

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

Kind	December, 1941	November, 1941	December, 1940
	Lb.	Lb.	Lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk (sweetened):			
Case goods	1,067,724	1,932,717	848,832
Bulk goods	569,124	474,672	350,325
Evaporated whole milk (unsweetened):			
Case goods	7,456,645	9,291,806	8,516,151
Bulk goods	116,629	50,574	42,047
Whole milk powder:			
Spray process	305,174	361,039	129,190
Roller process	185,889	130,865	164,356
TOTAL	9,701,185	12,241,673	10,050,901
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	383,696	329,129	338,752
Evaporated skim milk	147,962	138,169	75,142
Skim milk powder:			
Spray process	860,643	654,342	887,126
Roller process	617,639	416,623	530,378
Sugar of milk	13,520	19,580	10,010
Buttermilk powder	208,201	209,855	150,763
Condensed buttermilk	55,621	16,400	220,122
Casein	72,688	57,504	36,601
TOTAL	2,359,970	1,841,602	2,248,894

+ See page 3 for the Factory Sales of Milk Powders.

2. Cumulative Production of Concentrated Milk for the Twelve Months Ended December 31, 1941, with Comparative Statistics for the Twelve Months Ended December 31, 1940.

Kind	Twelve Months Ended December 31 -	
	1941 Lb.	1940 Lb.
<u>Concentrated Whole Milk Products</u>		
Condensed whole milk (sweetened):		
Case goods	18,640,685	9,830,670
Bulk goods	6,021,372	4,482,822
Evaporated whole milk (unsweetened):		
Case goods	165,255,405	134,836,626
Bulk goods	1,656,815	683,590
Whole milk powder:		
Spray process	5,735,075	4,833,225
Roller process	2,865,571	1,771,732
Cream powder	15,840	14,236
TOTAL	200,190,763	156,452,901
<u>Concentrated Milk By-Products</u>		
Condensed skim milk	4,654,957	4,367,237
Evaporated skim milk	1,711,093	893,377
Skim milk powder:		
Spray process	15,045,754	16,727,423
Roller process	11,485,064	9,832,310
Sugar of milk	265,853	248,283
Buttermilk powder	4,282,193	4,140,634
Condensed buttermilk	1,729,432	1,670,064
Casein	1,277,634	1,120,995
TOTAL	40,451,980	39,000,523

3. Imports and Exports of Concentrated Milk Products, December, 1941, with Comparative Statistics for November, 1941 and December, 1940. (a)

Kind	Quantity imported			Quantity exported		
	December 1941	November 1941	December 1940	December 1941	November 1941	December 1940
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
Condensed milk	(b)	559	795	2,142,500	2,772,900	779,800
Evaporated milk ...	-	-	-	11,003,900	5,354,200	4,971,100
Whole milk powder .	(b)	838	413	218,100	364,200	284,700
Skim milk powder ..	-	-	-	40,700	53,800	7,800
Casein	(b)	133,585	80,674	-	500	-
TOTAL	(b)	134,982	81,882	13,405,200	8,545,600	6,043,400

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

Kind	January 1, 1942	December 1, 1941	January 1, 1941
	Lb. (d)	Lb.	Lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk	1,866,529	1,983,398	1,180,435
Evaporated whole milk	14,348,667(e)	17,185,201(e)	11,765,125
Whole milk powder:			
Spray process	512,543	392,302	693,437
Roller process	156,563	202,236	178,470
TOTAL	16,884,302	19,763,137	13,817,467
<u>Concentrated Milk By-Products</u>			
Condensed skim milk	(149,818	(92,549	96,827
Evaporated skim milk	((9,180
Skim milk powder:			
Spray process	804,210	908,173	2,052,113
Roller process in bags	260,472	255,524	407,182
" " in bbl.	281,686	360,284	609,444
Buttermilk powder	204,927	246,758	514,074
Casein	132,484	189,639	324,484
TOTAL	1,833,597	2,052,927	3,013,304

(a) External Trade Report - "Imports and Exports of Milk and its Products and Eggs".

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

(d) Agricultural Branch - Revised to date of January 19, 1942.

(e) In addition there were amounts held by wholesale grocers, as follows: 9,961,089 lb. at date of January 1, 1942, and 8,552,478 lb. at date of December 1, 1941.

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REPORT ON THE FACTORY SALES OF MILK POWDERS, CANADA, DECEMBER, 1941.

The statistics of the present report are based on returns from the 46 manufacturers whose plants sold during the month any of the various kinds of milk powder or casein.

1. Sales of Milk Powders, December, 1941

Kind	Quantity sold	Total value	Average price per lb. (a)
	Lb.	\$	cents
Whole milk powder (bulk goods) spray process	58,636	17,964	30.64
Whole milk powder (bulk goods) roller process	144,452	29,450	20.39
Buttermilk powder - roller process	237,779	19,796	8.33
Skim milk powder (bulk goods) spray process	714,017	77,984	10.92
Skim milk powder (bulk goods) - roller process for human consumption	453,726	42,881	9.45
Skim milk powder - roller process for animal consumption	78,945	6,872	8.74
Casein (commercial acid)	80,355	17,916	22.30
Total value	-	212,863	-

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

Kind	Quantity sold	Total value	Average price per lb. (a)
	lb.	\$	cents
Whole milk powder (bulk goods) spray process	1,128,429	323,999	28.71
Whole milk powder (bulk goods) roller process	1,391,529	274,111	19.70
Buttermilk powder - roller process	3,981,737	296,159	7.44
Skim milk powder (bulk goods) spray process	13,713,552	1,437,248	10.48
Skim milk powder (bulk goods) - roller process for human consumption	7,917,835	651,642	8.23
Skim milk powder - roller process for animal consumption	4,483,316	342,119	7.63
Casein (commercial acid)	1,608,652	247,424	15.38
Total value	-	3,572,702	-

(a) Prices are based on goods as delivered.



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Year	Value	Percentage	Description
1970	100.00	100.00	Total
1971	105.00	105.00	...
1972	110.00	110.00	...
1973	115.00	115.00	...
1974	120.00	120.00	...
1975	125.00	125.00	...
1976	130.00	130.00	...
1977	135.00	135.00	...
1978	140.00	140.00	...
1979	145.00	145.00	...
1980	150.00	150.00	...

Year	Value	Percentage	Description
1981	155.00	155.00	...
1982	160.00	160.00	...
1983	165.00	165.00	...
1984	170.00	170.00	...
1985	175.00	175.00	...
1986	180.00	180.00	...
1987	185.00	185.00	...
1988	190.00	190.00	...
1989	195.00	195.00	...
1990	200.00	200.00	...