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PRODUCTION OF CONCENTRATED MILK, CANADA, FEBRUARY, 1942. X

Statistics of the production of concentrated milk in Canada in February, 1942, are based on returns from the 61 firms whose factories manufactured during the month any of the various items embraced in the classification "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.

Froduction.- The production of all items of concentrated whole milk and byproducts in February amounted to 11,374,127 pounds, an increase over the preceding month
of 283,055 pounds, or $2\frac{1}{2}$ per cent, but a decrease from February, 1941, of 693,213 pounds,
or 6 per cent. The production of evaporated while milk accounts for 70 per cent of the
total of all items, while the production of skim milk powder accounts for 10 per cent, of
condensed whole milk for 7 per cent, and of miscellaneous items for 13 per cent.

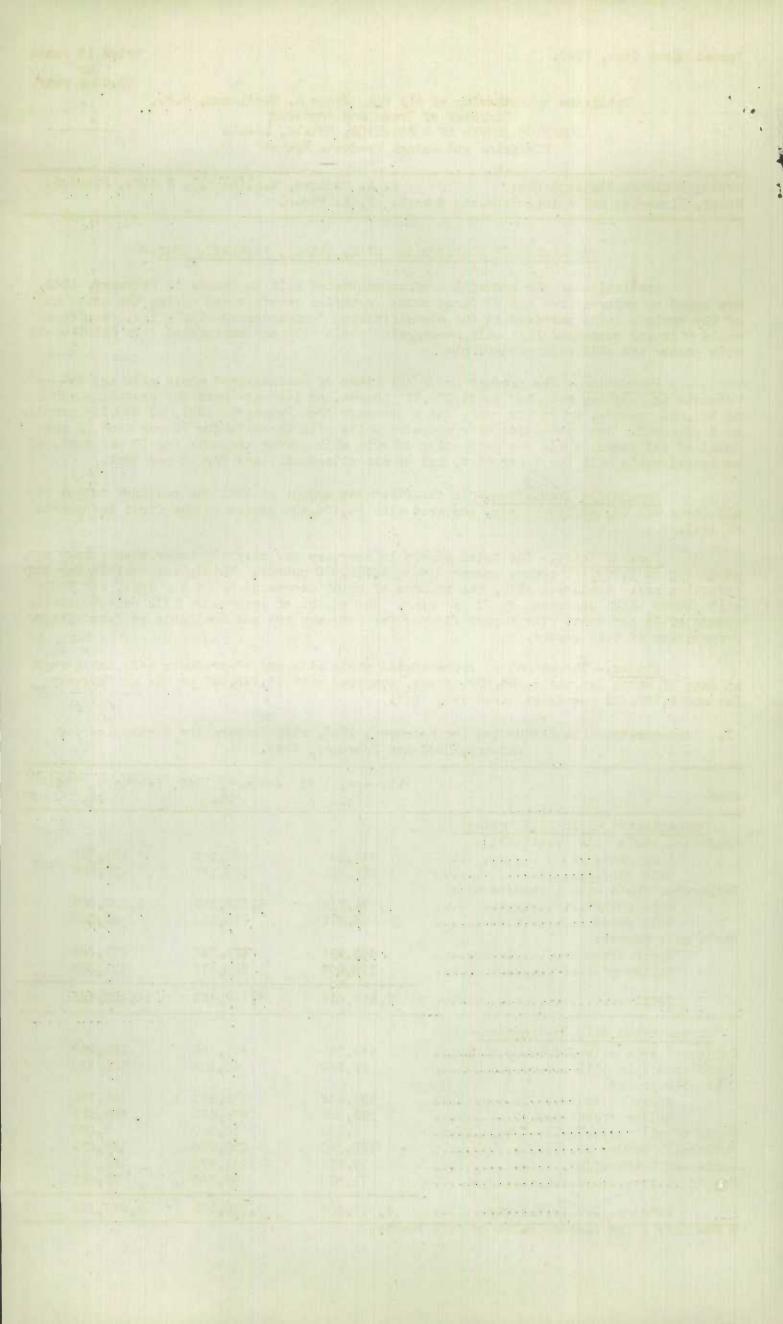
Cumulative Production. In the first two months of 1942 the combined output of all items was 22,465,199 pounds, compared with 24,634,405 pounds in the first two months of 1941.

Poreign Trade. The total export in February was slightly lower than a year ago, amounting to 5,269,100 pounds compared with 6,310,600 pounds. Mainly responsible for the reduction are: condensed milk, the exports of which decreased by 84 per cent, and whole milk powder which decreased by 73 per cent. The export of evaporated milk records an increase of 12 per cent. The import figures for February are not available at date of the preparation of this report.

Stocks.- The amount of concentrated whole milk and by-products held in storage at date of March 1st was 8,256,509 pounds, compared with 12,798,087 pounds at February 1st and 8,705,623 pounds at March 1st, 1941.

1. Concentrated Wilk Production for February, 1942, with Comparative Statistics for January, 1942 and February, 1941.

Kind	February, 1942 Lb.	January, 1942 Lb.	February, 1941 Lb.
Concentrated Whole Milk Products			
Condensed whole milk (sweetened):			
Case goods	447,395	385,160	285,040
Bulk goods	388,620	663,178	412,658
Evaporated shole milk (unsweetened):		0.017.175	0 000 700
Case goods	7,854,618	6,917,175	8,902,389
Bulk goods	84,517	110,213	53,335
Whole milk powder:	408:005	427,347	277,386
Spray process	405,985		
Roller process	175,683	205,410	171,353
Total	9,356,818	8,708,483	10,102,161
Concentrated Milk By-Products			
Condensed skim milk	439,860	471,134	239,087
Praporated skim milk	92,360	93,505	100,530
kim milk powder:			
Spray process	637,836	783,683	748,128
Roller process	529,107	573,451	509,123
lugar of milk	9,360	13,440	8,240
Buttermilk powder	180,650	236,054	195,583
Condensed buttermilk	56,616	141,576	136,067
lasoin	71,520	69,746	28,421



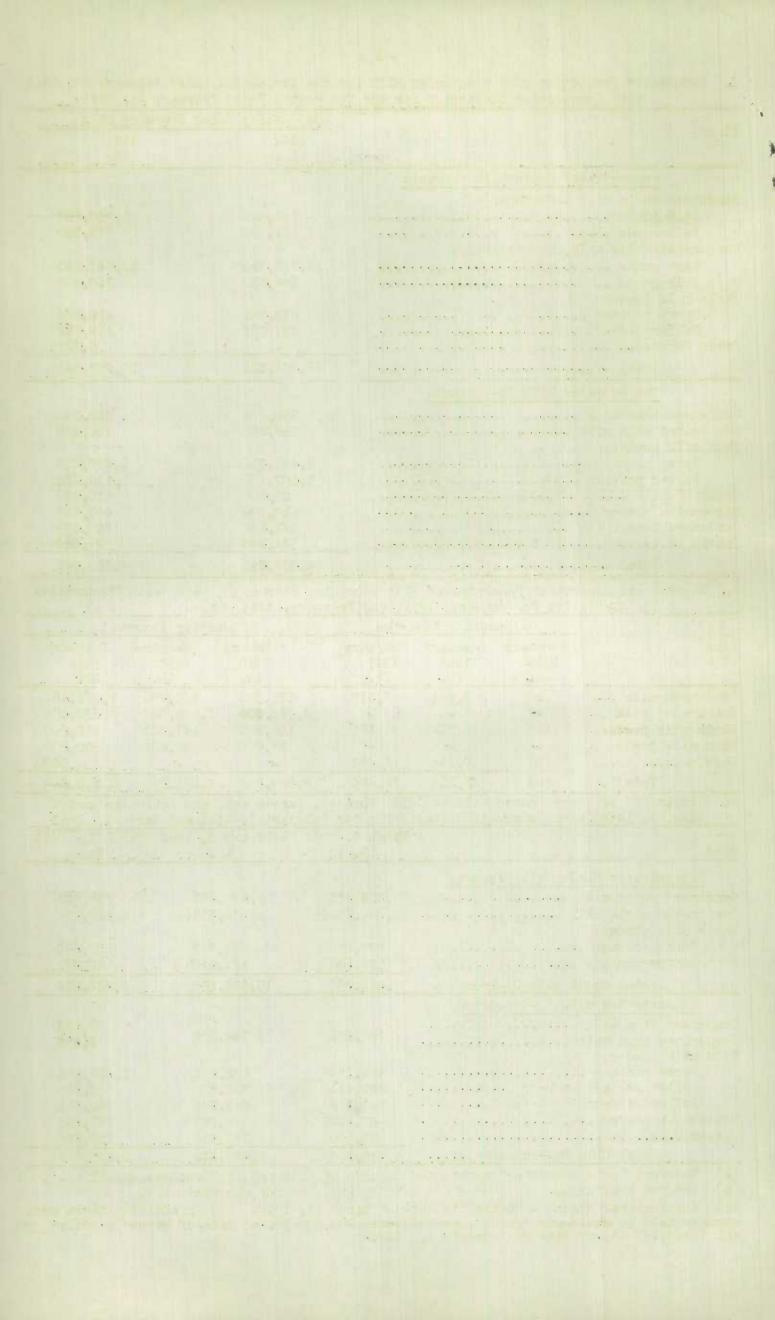
2. Cumulative Production of Concentrated Milk for the Two Months Ended February 28, 1942 with Comparative Statistics for the Two Months Ended February 28, 1941.

Kind	Two Months Ended February 28 -		
Alid	1942		941
	Lb.]	Lb.
Concentrated Whole Milk Products			
Condensed whole milk (sweetened):			
Case goods	832,555]	1,230,786
Bulk goods	1,051,798		772,390
Evaporated whole milk (unsweetened):			
Case goods	14,771,793	17	7,302,450
Bulk goods	194,730		100,932
Whole milk powder:	077 770		500 554
Roller process	833,332 381,093		520,374 319,9 2 2
Cream Powder	301,030		6,709
Total	18,065,301	2/	
	10,000,001	2	0,253,563
Concentrated Milk By-Products			
Condensed skim milk	910,994		635,547
Evaporated skim milk	185,865		180,475
Skim milk powder:			
Spray process	1,421,519		1,597,018
Roller process	1,102,558		1,154,704
Sugar of milk	22,800	7	15,440
Buttermilk powder	416,704		446,427
Condensed buttermilk	198,192		260,191
Casein	141,266		91,040
Total	4,399,898	4	1,380,842
3. Imports and Exports of Concentrated Milk Pro Statistics for January, 1942, and	ducts, February,	1942, with	Comparative
Quantity Imported		antity Expor	ted
Kind February January Februar			February
1942 1942 1941	1942	1942	1941
Lo. Lb. Lb.	Lb.	Lb.	Lb.
Condensed milk (b) 3,471 3,619	231,300	773,200	1,423,400
Evaporated milk	4,863,600	3,508,000	4,330,600
Whole milk powder. (b) 18,312 51,191		171,500	535,600
Skim milk powder	27,900	32,300	20,700
Casein (b) 6,345 24,684	-	-	300
Total (b) 28,128 79,494	5,269,100	4,585,000	6,310,600
4. Stocks (c) of Concentrated Milk in Cold Stor			
	ages, Warehouses	, and Pairy	
March 1, 1942, with Comparative Statistics f	or February 1, 1	942 and March	h 1, 1941
March 1, 1942, with Comparative Statistics f	or February 1, 1, 1942 February	942 and March	h 1, 1941
March 1, 1942, with Comparative Statistics f	or February 1, 1, 1, 1942 February	942 and March	h 1, 1941
March 1, 1942, with Comparative Statistics f	or February 1, 1, 1, 1942 February	942 and March 1, 1942 Ma	h 1, 1941 rch 1, 1941
March 1, 1942, with Comparative Statistics f March 1 Kind Concentrated Whole Milk Products	or February 1, 1, 1942 February (d) L	942 and Marc 1, 1942 Ma b.	h 1, 1941 rch 1, 1941 Lb.
March 1, 1942, with Comparative Statistics f March 1 Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290	942 and Marc 1, 1942 Ma b.	h 1, 1941 rch 1, 1941 Lb.
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290	942 and Marc 1, 1942 Ma b.	h 1, 1941 rch 1, 1941 Lb.
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1, 1942 February (d) L 315 1,290 382(e) 8,986	942 and Marcl 1, 1942 Mas b. ,932 ,383(e)	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524	942 and Marc 1, 1942 Ma b. ,932 ,383(e)	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131	942 and Marcl 1, 1942 Mas b. ,932 ,383(e) ,783 ,440	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131	942 and Marcl 1, 1942 Mas b. ,932 ,383(e) ,783 ,440	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933	942 and Marc 1, 1942 Ma b. ,932 ,383(e) ,783 ,440 ,538	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933	942 and Marcl 1, 1942 Mas b. ,932 ,383(e) ,783 ,440	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933	942 and Marc 1, 1942 Ma b. ,932 ,383(e) ,783 ,440 ,538	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933	942 and Marc 1, 1942 Ma b. ,932 ,383(e) ,783 ,440 ,538	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885 80,795 3,515
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933 505 (144 199 832	942 and Marc 1, 1942 Ma b. ,932 ,383(e) ,783 ,440 ,538	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885 80,795 3;315
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933 505 (144 199 832 441 224	942 and Marc 1, 1942 Ma b. ,932 ,383(e) ,783 ,440 ,538	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885 80,795 3;315
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933 505 (144 199 832 441 224 219 346	942 and Marc 1, 1942 Ma b. ,932 ,383(e) ,783 ,440 ,538	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885 80,795 3;315 1,032,424 302,228 490,674
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933 505 (144 199 832 441 224 219 346 872 168	942 and March 1, 1942 March 1, 1942 March 1, 1942 March 1, 1942 March 1, 1932 March 1,	1, 1941 1, 1941 1, 1941 1, 1941 1, 1941 1, 1941 252,030 1,00,822 1,266,885 80,795 3;315 1,032,424 302,228 490,674 271,346
March 1, 1942, with Comparative Statistics for March 1 Kind Lb. Concentrated Whole Milk Products Condensed whole milk	or February 1, 1 , 1942 February (d) L 315 1,290 382(e) 8,986 066 524 140 131 903 10,933 505 (144 199 832 441 224 219 346 872 168 370 147	942 and Marc 1, 1942 Ma b. ,932 ,383(e) ,783 ,440 ,538 ,992 ,062 ,806 ,546 ,685 ,458	h 1, 1941 rch 1, 1941 Lb. 467,859 5,446,174 252,030 100,822 6,266,885 80,795 3;315 1,032,424 302,228 490,674

⁽a) External Trade Report - "Imports and Exports of Milk and Its Froducts and Eggs".

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

(d) Agricultural Branch - Revised to date of March 19, 1942. (e) In addition there were amounts held by wholesale grocers, as follows: 5,260,082 lb. at date of March 1, 1942; and 7,106,235 lb. at date of February 1, 1942.



The statistics of the present report are based on returns from the 47 manufacturers whose plants sold during the month any of the various kinds of milk powders and casein.

1.	Seles	of W	112	nowders	February,	1942
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Kind	Quantity sold	Total value	Average price per lb. (a)
Whole milk powder (bulk goods):	Lb.	Ď	cents
Spray process	194,466 100,285	60,424 21,162	31.07 21.10
Buttermilk powder - roller process .	260,177	21,042	8.09
Skim milk powder (bulk goods): Spray process	756,475	81,878	10.82
Roller process for human con- sumption	510,527	49,718	9,74
Skim milk powder - roller process for animal consumption	200.383	17.496	8.74
Casein (commercial acid)	114,032	26,386	23.14
Total value		278,106	-

2. Cumulative Sales of Milk Powders, January and February, 1942.

	Quantity sold	Total value	Average price per lb.(a)
	lb.	3	cents
Whole milk powder (bulk goods): Shray process	443,686 246,966	138,589 5 2,315	31,24 21,18
Buttermilk powder - roller process	616,954	49,574	8.04
Skim milk powder (bulk goods): Spray process Roller process for human consumption	1,507,488	163,273 105,970	10.83
Skim milk powder - roller process for animal consumption	377,347	33,563	8.89
Casein (commercial acid)	219,805	50,265	22.87
Total value		593,549	-

3. Sales of Milk Powders, February, 1941.

Kind	Quantity sold	Total value	Average price per lb.(a)
	1b.	9	cents
Whole milk powder (bulk goods): Spray process	51,590 197,878	14,593 42,363	28.29 21.41
Buttermilk powder - roller process.	318,563	22,801	7.16
Skim milk powder (bulk goods): Spray process Roller process for human consumption	1,237,594 528,035	127,305 42,299	10.29
Skim milk powder - roller process for animal consumption Casein (commercial acid)	280,022 206,683	21,311 25,885	7.61 12.52
Total value		296,557	



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