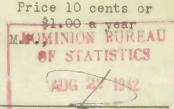
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Fisheries and Animal Products Branch

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), Chief, Fisheries and Animal Products Branch: F. A. Brown



## PRODUCTION OF CONCENTRATED MILK, CANADA, JULY, 1942

Statistics of the production of concentrated milk in Canada in July, 1942, are based on returns from the 67 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 concentrated milk and by-products in the month of July amounted to 29,399,743 pounds, a decrease from the preceding month of 4,136,943 pounds, or 12 per cent, but an increase over July, 1941, of 2,425,059 pounds or 9 per cent. Comprised in the total are: whole milk products, 2000 100 ounds; and by-products, 4,909,585 pounds.

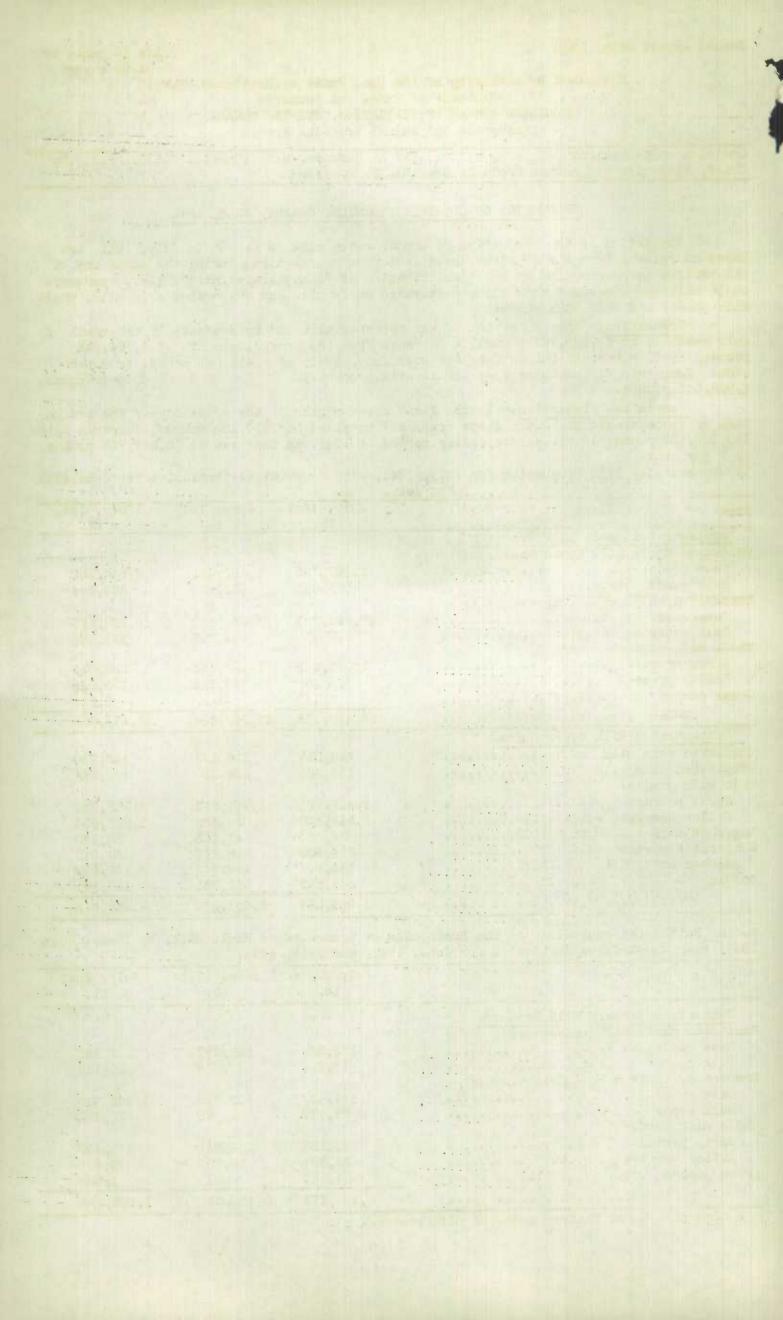
Cumulative Production. In the first seven months of the present year the production of concentrated milk (all items combined) totalled 158,616,135 pounds, compared with 148,109,412 pounds in the corresponding period of 1941, an increase of 10,506,723 pounds, or 7 per cent.

1. Concentrated Milk Production for July, 1942, with Comparative Statistics for June, 1942

Kind	July, 1942 Lb.	June, 1942 Lb.	July, 1941 Lb.
Concentrated Whole Milk Products			200
ondensed whole milk (sweetened):			
Case goods	2,152,795	1,652,461	2,540,262
Bulk goods	23,9,089	515,989	377,644
vaporated whole milk (unsweetened):			0.7,011
Case goods	20,542,788	23,766,131	18,536,370
Bulk goods	203,056	299,596	313,402
Whole milk powder:			
Spray process	1,079,049	1,133,195	560,035
Roller process	205,336	218,112	283,069
ream powder	2,142	\$100	2,370
TOTAL	24,490,158	27,585,484	22,613,152
Concentrated Milk By-Products			
ondensed skim milk	464,018	576,172	347,809
vaporated skim milk	183,460	202,620	172,061
kim milk powder:		,020	112,002
Spray process	1,531,721	1,777,562	1,805,743
Roller process cocoocoocoo	1,517,370	2,014,383	1,261,624
ugar of milk .seecedoe	34,230	41,105	30,460
uttermilk powder	694,900	698,216	463,242
ondensed buttermilk	123,691	1.38,743	143,292
asein	360,195	502,401	137,301
TOTAL GOOGGEOGGEOGGEO	4,909,585	5,951,202	4,361,532

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

Poliser fat in:	July, 1942 Lb.	June, 1942 Lb.	July, 1941 Lb.
Concentrated Whole Milk Products Condensed whole mil' (sweetened):	info	b.f.	b.f.
Case goods	172,224	132,197	203,221
Evaporated whole milk (unsweetened):	17,527	41,279	30,212
Case goods	1,643,423	1,901,290	1,482,910
Bulk goods	23,117	23,968	25,072
Spray process	280,553	294,631	145,609
Roller process	53,387	56,709	73,598
ream powder	1,542		1,706
TOTAL	2,191,773	2,450,074	1,962,328



3. Cumulative Production of Concentrated Milk for the Seven Months Ended July 31, 1942, with Comparative Statistics for the Seven Months Ended July 31, 1941.

	Seven Months Ended July 31		
Kind Sind Sind Sind Sind Sind Sind Sind S		942 _b.	1941 Lb.
Concentrated Whole Milk Products			
Condensed whole milk (sweetened):			
Case goods		712,215	9,087,700
Bulk goods	3,8	328,455	3,161,738
Evaporated whole milk (unsweetened):	110	085,025	104,365,862
Case goods		399,968	1,135,570
Whole milk powder:	•		
Spray process		104,381	3,445,286
Roller process	1,	523,994	1,608,863
Cream powder	•	2,142	9,079
TOTAL	. 130,	956,180	122,814,098
Concentrated Milk By-Products			
Condensed skim milk		631,441	2,705,266
Evaporated skim milk	•	940,260	864,080
Skim milk powder:	0	15 007	0.544.304
Spray process		515,223 572,982	9,544,184 7,586,536
Roller process		188,135	142,693
Buttermilk powder		060, 596	2,736,233
Condensed buttermilk		984,740	895,011
Casein		766,578	821,311
TOTAL		359,955	25,295,314 ry Factories
TOTAL  4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis Kind	Storages, Warehousestics for July 1, 1 August 1,1942	es, and Dair 942 and Augu	ry Factories ust 1, 1941. August 1, 1941
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis	Storages, Warehousestics for July 1, 1	es, and Dair	ry Factories ust 1, 1941.
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis	Storages, Warehousestics for July 1, 1  August 1,1942 J.  Lb. (b)	es, and Dair 942 and Augu uly 1, 1942 Lb.	ry Factories ust 1, 1941. August 1, 1941 Lb.
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk	Storages, Warehousestics for July 1, 1  August 1,1942 J Lb. (b)	es, and Dair 942 and Augu aly 1, 1942 Lb.	ry Factories ust 1, 1941.  August 1, 1941 Lb.
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)	es, and Dair 942 and Augu uly 1, 1942 Lb.	ry Factories ust 1, 1941.  August 1, 1941 Lb.
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)	es, and Dair 942 and Augu aly 1, 1942 Lb. 1,909,232 16,480,538	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 c) 20,748,273
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder: Spray process	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c) 1,354,604	and Dair 942 and Augu aly 1, 1942 Lb. 1,909,232 16,480,538(	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 c) 20,748,273
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c) 1,354,604 345,469	1,909,232 16,480,538(	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 c) 20,748,273  847,613 115,579
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder: Spray process	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c) 1,354,604 345,469	and Dair 942 and Augu aly 1, 1942 Lb. 1,909,232 16,480,538(	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 c) 20,748,273
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Total Whole Milk Products  Concentrated Milk By-Products	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)  1,354,604 345,469  24,425,462	1,909,232 16,480,538(	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Total Whole Milk Products  Concentrated Milk By-Products  Concentrated Milk By-Products  Condensed skim milk	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)  1,354,604 345,469  24,425,462	1,909,232 16,480,538(	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Total Whole Milk Products  Concentrated Milk By-Products  Condensed skim milk  Evaporated skim milk	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)  1,354,604 345,469  24,425,462	1,909,232 16,480,538( 1,435,687 286,260	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Total Whole Milk Products  Concentrated Milk By-Products  Condensed skim milk  Evaporated skim milk  Skim milk powder:	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)  1,354,604 345,469  24,425,462	1,909,232 16,480,538( 1,435,687 286,260 20,111,717	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070  104,278 4,890
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Total Whole Milk Products  Concentrated Milk By-Products  Condensed skim milk  Evaporated skim milk  Skim milk powder:  Spray process	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c) 1,354,604 345,469 24,425,462  ( 207,922 { 1,373,882	as, and Dair 942 and Augu aly 1, 1942 Lb. 1,909,232 16,480,538( 1,435,687 286,260 20,111,717 355,466 1,321,902	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070  104,278 4,890 2,179,043
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Concentrated Milk Products  Concentrated Milk By-Products  Condensed skim milk  Evaporated skim milk  Evaporated skim milk  Skim milk powder:  Spray process  Roller process in bags	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)  1,354,604 345,469  24,425,462  ( 207,922 { 1,373,882 675,391	as, and Dair 942 and Auguraly 1, 1942 Lb. 1,909,232 16,480,538( 1,435,687 286,260 20,111,717 355,466 1,321,902 718,220	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070  104,278 4,890
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Total Whole Milk Products  Concentrated Milk By-Products  Condensed skim milk  Evaporated skim milk  Evaporated skim milk  Skim milk powder:  Spray process  Roller process in bags  Roller process in bags  Roller process in barrels	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)  1,354,604 345,469  24,425,462  ( 207,922 { 1,373,882 675,391 1,143,070	as, and Dair 942 and Augu aly 1, 1942 Lb. 1,909,232 16,480,538( 1,435,687 286,260 20,111,717 355,466 1,321,902	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070  104,278 4,890 2,179,043 400,255
4. Stocks (a) of Concentrated Milk in Cold August 1, 1942 with Comparative Statis  Kind  Concentrated Whole Milk Products  Condensed whole milk  Evaporated whole milk  Whole milk powder:  Spray process  Roller process  Concentrated Milk By-Products  Condensed skim milk  Evaporated skim milk  Skim milk powder:  Spray process  Roller process in bags  Roller process in bags  Roller process in barrels	Storages, Warehousestics for July 1, 1  August 1,1942 J. Lb. (b)  2,003,197 20,722,192(c)  1,354,604 345,469  24,425,462  ( 207,922 (	1,909,232 16,480,538( 1,435,687 286,260 20,111,717 355,466 1,321,902 718,220 1,168,803	ry Factories ust 1, 1941.  August 1, 1941 Lb.  1,005,605 20,748,273 847,613 115,579 22,717,070  104,278 4,890 2,179,043 400,255 944,686

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

<sup>(</sup>b) Agricultural Branch - Revised to date of August 21, 1942.

<sup>(</sup>c) In addition there were amounts held by wholesale grocers as follows: 12,036,259 lb. at date of August 1, 1942; and 12,133,378 lb. at date of July 1, 1942.

- 1 Table

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

The statistics of the present report are based on returns from the 49 manufacturers whose plants sold during the month any of the various kinds of milk powders and casein.

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

Kind	Quantity	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	326,384	107,913	33.06
Roller process	90,740	20,568	22.67
Buttermilk powder - roller process Skim milk powder (bulk goods):	560,490	45,102	8.05
Spray process	1,389,428	171,898	12,37
consumption	1,032,008	101,072	9.79
Skim milk powder - roller process .			
for animal consumption	523,866	44,808	8.55
Casein (acid)	178,453	39,916	22.37
Total value	-	531,277	***

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

Kind	Quantity sold	Total Value	Average price per 1b. (b)
	Lb.	\$	cents
Mole milk powder (bulk goods):			
Spray process	1,697,537	540,555	31.84
Roller process	857,382	184,516	21.52
uttermilk powder - roller process	3,324,853	283,966	8.54
kim milk powder (bulk goods):			
Spray process	6,915,928	805,444	11.65
Roller process for human			
consumption	5,797,620	557,925	9.62
kim milk powder - roller process			
for animal consumption	2,275,701	197,004	8.66
Casein (acid)	1,332,416	305,391	22.92
	2,403/110	000,002	
Total value	400	2,874,801	-

## 3. Sales of Milk Powders, July 1941.

Kind	Quantity sold	Total Value	Average price per lb. (b)
	Lb.	\$	cents
Whole milk powder (bulk goods):			
Spray process	84,212	25,126	29.84
Roller process	98,455	18,871	19.17
utermilk powder - roller process	421,351	30,496	7.24
Skim milk powder (bulk goods):	1,753,680	192,088	10.71
Roller process for human	860,299	69,389	8.07
kim milk powder - roller process	400 7770	7.0 3.03	
for animal consumption	492,778	36,191	7.34.
asein (acid)	133,482	20,267	15.18
Total value	pa .	392,428	tres

<sup>(</sup>a) Comparative statistics for July, 1941, will be found in Table 3 below.

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

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