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PRODUCTION OF CONCENTRATED MILK, CANADA, OCTOBER, 1942<sup>x</sup>

Statistics of the production of concentrated milk in October, 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, etc.

Production.- The combined production of all items of concentrated whole milk and by-products in the month of October was 22,548,781 pounds, an increase over October, 1941, of 4,004,011 pounds, or 22 per cent. Evaporated whole milk rose from 12,227,254 pounds to 15,874,603 pounds and skim milk powder from 1,611,053 pounds to 1,827,707 pounds, while condensed whole milk decreased from 2,745,780 pounds to 2,396,388 pounds. The quantity of casein made was 235,196 pounds, compared with 79,521 pounds in October of last year.

Cumulative Production.- The total quantity of whole milk products and by-products manufactured during the 10 months ended October 31 was 235,771,020 pounds, compared with 214,498,313 pounds in the corresponding period of 1941.

1. Concentrated Milk Production for October, 1942, with Comparative Statistics for September, 1942 and October, 1941.

Kind	October, 1942 lb.	September, 1942 lb.	October, 1941 lb.
<u>Concentrated Whole Milk Products</u>			
<u>Condensed whole milk (sweetened):</u>			
Case goods .....	1,828,826	1,269,680	2,057,813
Bulk goods .....	567,562	643,139	687,967
<u>Evaporated whole milk (unsweetened):</u>			
Case goods .....	15,575,244	18,785,960	12,140,218
Bulk goods .....	299,359	330,794	87,036
<u>Whole milk powder:</u>			
Spray process .....	716,521	953,447	556,999
Roller process .....	218,702	284,776	182,746
Cream powder .....	-	2,595	4,398
TOTAL .....	19,206,214	22,270,391	15,717,177
<u>Concentrated Milk By-Products</u>			
Condensed skim milk .....	430,923	486,475	355,747
Evaporated skim milk .....	130,660	155,930	156,462
<u>Skim milk powder:</u>			
Spray process .....	765,457	988,592	898,828
Roller process .....	1,062,250	1,237,845	712,225
Sugar of milk .....	25,005	25,840	29,600
Buttermilk powder .....	482,943	661,772	314,718
Condensed buttermilk .....	210,133	122,795	280,492
Casein .....	235,196	301,354	79,521
TOTAL .....	3,342,567	3,980,603	2,827,593

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

Butter fat in:	October, 1942 lb.	September, 1942 lb.	October, 1941 lb.
	Butterfat	Butterfat	Butterfat
<u>Concentrated Whole Milk Products</u>			
<u>Condensed whole milk (sweetened):</u>			
Case goods .....	146,306	101,574	164,625
Bulk goods .....	45,405	51,451	55,037
<u>Evaporated whole milk (unsweetened):</u>			
Case goods .....	1,246,020	1,502,877	971,217
Bulk goods .....	23,949	26,464	6,963
<u>Whole milk powder:</u>			
Spray process .....	186,295	247,896	144,820
Roller process .....	56,863	74,042	47,514
Cream powder .....	-	1,868	3,167
TOTAL .....	1,704,838	2,006,172	1,393,343

<sup>x</sup> See page 3 for factory sales of milk powders.



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

Kind	Ten Months Ended October 31	
	1942 lb.	1941 lb.
<u>Concentrated Whole Milk Products</u>		
Condensed whole milk (sweetened):		
Case goods .....	14,346,092	15,640,244
Bulk goods .....	5,608,456	4,977,576
Evaporated whole milk (unsweetened):		
Case goods .....	163,537,188	148,506,954
Bulk goods .....	2,345,655	1,489,612
Whole milk powder:		
Spray process .....	8,197,942	5,068,862
Roller process .....	2,186,676	2,548,817
Cream powder .....	4,737	15,840
TOTAL .....	196,226,746	178,247,905
<u>Concentrated Milk By-Products</u>		
Condensed skim milk .....	5,088,560	3,942,132
Evaporated skim milk .....	1,382,985	1,424,962
Skim milk powder:		
Spray process .....	11,688,981	13,530,769
Roller process .....	12,278,770	10,450,802
Sugar of milk .....	268,525	232,753
Buttermilk powder .....	4,827,789	3,864,137
Condensed buttermilk .....	1,401,519	1,657,411
Casein .....	2,607,145	1,147,442
TOTAL .....	39,544,274	36,250,408

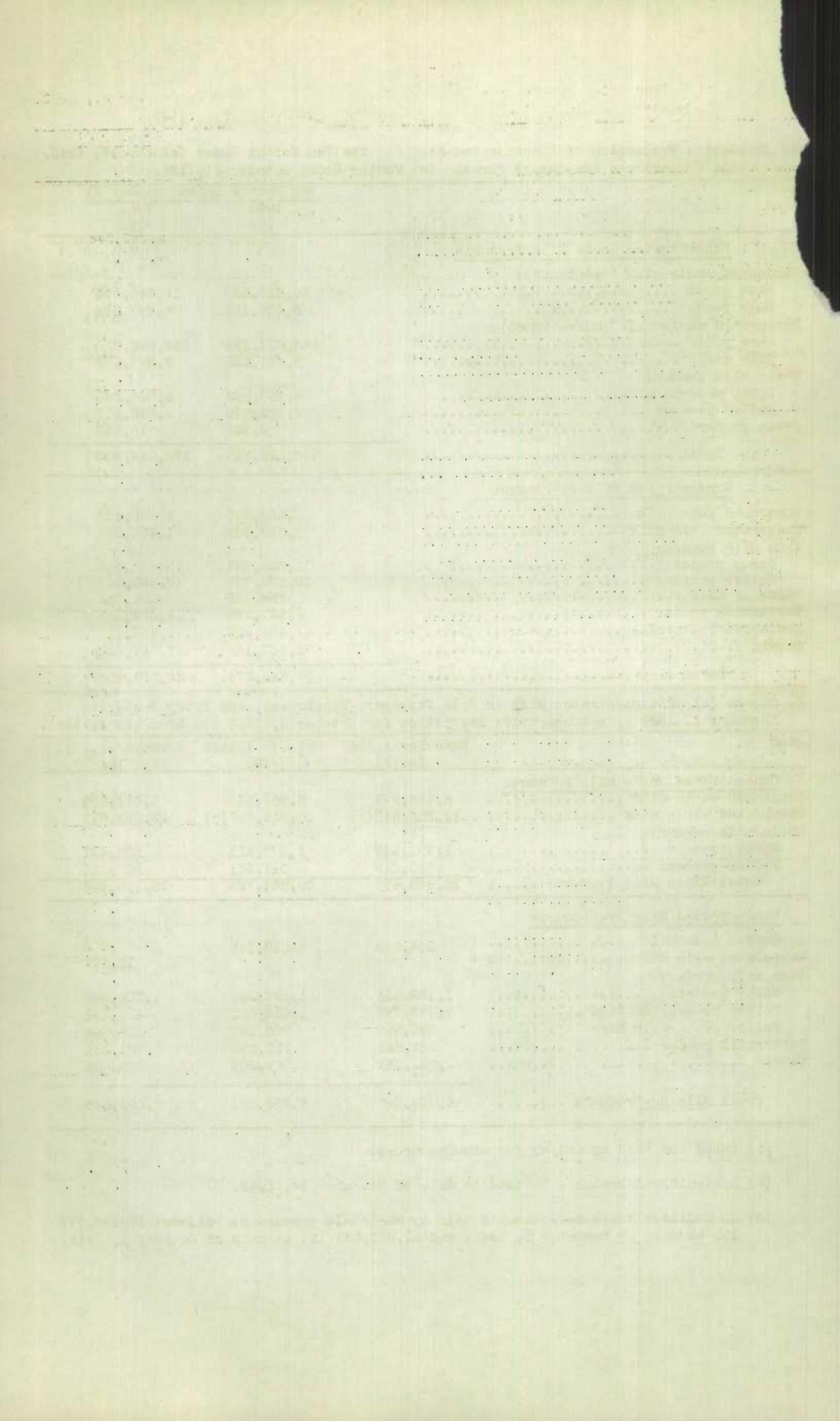
4. Stocks (a) of Concentrated Milk in Cold Storages, Warehouses, and Dairy Factories November 1, 1942 with Comparative Statistics for October 1, 1942 and November 1, 1941.

Kind	November 1, 1942	October 1, 1942	November 1, 1941
	lb. (b)	lb.	lb.
<u>Concentrated Whole Milk Products</u>			
Condensed whole milk .....	3,486,271	3,765,935	1,431,394
Evaporated whole milk .....	11,236,810(c)	14,829,995(c)	23,891,613
Whole milk powder:			
Spray process .....	1,791,947	1,977,231	528,427
Roller process .....	333,449	311,541	342,012
Total Whole Milk Products .....	16,848,477	20,884,702	26,193,446
<u>Concentrated Milk By-Products</u>			
Condensed skim milk .....	( 143,442	( 210,169	57,263
Evaporated skim milk .....	(	(	13,677
Skim milk powder:			
Spray process .....	1,169,361	1,229,386	1,220,860
Roller process in bags .....	1,173,797	1,032,053	412,151
Roller process in barrels .....	894,999	906,962	518,208
Buttermilk powder .....	329,645	322,812	301,351
Casein .....	1,082,149	1,001,609	169,068
Total Milk By-Products .....	4,793,393	4,702,991	2,692,578

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

(b) Agricultural Branch - Revised to date of November 24, 1942.

(c) In addition there were amounts held by wholesale grocers as follows: 12,210,777 lb. at date of November 1, 1942; and 11,542,038 lb. at date of October 1, 1942.



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

The statistics of the present report are based on returns from the 50 manufacturers whose plants sold during the month any of the various kinds of milk powders and casein.

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

Kind	Quantity sold Lb.	Total Value \$	Average price per lb. (b) cents
Whole milk powder (bulk goods):			
Spray process .....	348,085	112,029	32.18
Roller process .....	235,229	59,039	25.10
Buttermilk powder - roller process	529,001	44,466	8.41
Skim milk powder (bulk goods):			
Spray process .....	813,737	99,436	12.22
Roller process for human consumption .....	1,048,019	109,797	10.48
Skim milk powder - roller process for animal consumption .....	268,881	26,400	9.82
Casein (acid) .....	123,286	24,109	19.56
Total value .....	-	475,276	-

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

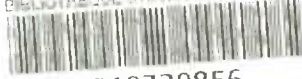
Kind	Quantity sold Lb.	Total Value \$	Average price per lb. (b) cents
Whole milk powder (bulk goods):			
Spray process .....	2,667,749	856,068	32.09
Roller process .....	1,344,329	300,042	22.32
Buttermilk powder - roller process	4,876,112	411,690	8.44
Skim milk powder (bulk goods):			
Spray process .....	10,185,362	1,205,304	11.83
Roller process for human consumption .....	8,939,394	881,596	9.86
Skim milk powder - roller process for animal consumption .....	3,144,982	276,945	8.81
Casein (acid) .....	1,742,619	394,980	22.67
Total value .....	-	4,326,625	-

3. Sales of Milk Powders, October, 1941.

Kind	Quantity sold Lb.	Total Value \$	Average price per lb. (b) cents
Whole milk powder (bulk goods):			
Spray process .....	147,196	38,743	26.32
Roller process .....	95,329	18,499	19.41
Buttermilk powder - roller process	296,474	23,459	7.91
Skim milk powder (bulk goods):			
Spray process .....	1,106,459	113,975	10.30
Roller process for human consumption .....	786,236	70,782	9.00
Skim milk powder - roller process for animal consumption	424,426	34,676	8.17
Casein (acid) .....	105,480	20,377	19.32
Total value .....	-	320,511	-

(a) Comparative statistics for October, 1941, will be found in Table 3 below.

(b) Prices are based on goods as delivered.



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