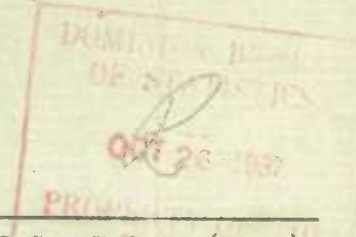


DOMINION BUREAU OF STATISTICS, OTTAWA, CANADA  
Census of Industry  
Dairy Factory Statistics Branch



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PRODUCTION OF CONCENTRATED MILK, CANADA, SEPTEMBER, 1937.

Statistics of the production of concentrated milk in Canada in September, 1937, are based on returns from the 41 firms whose factories manufactured during the month, any of the various items embraced in the classification "concentrated milk", i.e. condensed milk, evaporated milk, milk powder, etc.

Production.- The total amount of concentrated milk manufactured during the month was 15,634,378 pounds, a decrease from the preceding month of 304,317 pounds, or 2 per cent, but an increase over September, 1936, of 5,034,871 pounds, or 48 per cent. The chief item contributing to the increase over September of last year was evaporated milk, which rose from 7,415,505 pounds to 11,303,728 pounds. Other principal items showing increases are condensed milk and skim milk powder.

Cumulative Production.- The combined production of all items of concentrated milk in the nine months ended September 30 was 117,732,764 pounds, compared with 85,717,800 pounds in the corresponding period of 1936. The principal item, i.e., evaporated milk, increased its production by 24,771,313 pounds, or 44 per cent.

Foreign Trade.- The exportation of concentrated milk products was almost double that of September, 1936, amounting to 3,794,200 pounds, compared with 2,073,600 pounds in September, 1936. The principal countries of destination were: for condensed milk, British South Africa, Jamaica, Newfoundland and the United Kingdom; for milk powder, the United Kingdom, Venezuela and the United States; and for evaporated milk, the United Kingdom and Newfoundland. Import figures for September are not available at date of the preparation of this report.

Storage Holdings.- The total poundage of the concentrated milk products held in storage at date of October 1 was 17,734,352, compared with 18,506,861 at the beginning of the preceding month and 14,996,749 at date of October 1, 1936.

1. Concentrated Milk Production for September, 1937 with Comparative Statistics for August, 1937 and September, 1936.

KIND	September, 1937 Lb.	August, 1937 Lb.	September, 1936 Lb.
Condensed milk (sweetened):			
Case goods.....	563,183	478,472	174,828
Bulk goods.....	385,716	236,887	456,177
Condensed skim milk.....	452,077	463,520	375,407
Evaporated milk (unsweetened):			
Case goods.....	11,303,728	11,482,426	7,415,505
Bulk goods.....	10,087	91,014	22,194
Evaporated skim milk.....	56,694	101,015	15,800
Whole milk powder.....	565,495	590,447	259,512
Skim milk powder.....	1,711,014	1,929,624	1,453,404
Cream powder.....	4,608	7,150	4,667
Buttermilk powder.....	216,020	204,775	224,897
Condensed buttermilk.....	273,759	256,966	96,645
Casein.....	68,623	70,231	85,432
Sugar of milk.....	23,374	26,168	15,039
TOTAL.....	15,634,378	15,938,695	10,599,507

Department of Agriculture  
Bureau of Plant Industry  
Washington, D. C.

Report of the Director of the Bureau of Plant Industry  
for the year ending June 30, 1911

Summary of the Work of the Bureau of Plant Industry

The Bureau of Plant Industry has during the year 1911 been engaged in the study of the various diseases of plants which are caused by fungi, bacteria, and viruses. The work has been carried on in the laboratory and in the field, and has resulted in the discovery of many new diseases and in the development of methods for their control.

The most important work of the Bureau during the year has been the study of the various diseases of the cotton plant. The work has been carried on in the laboratory and in the field, and has resulted in the discovery of many new diseases and in the development of methods for their control.

The work of the Bureau during the year has also been directed towards the study of the various diseases of the various crops of the South. The work has been carried on in the laboratory and in the field, and has resulted in the discovery of many new diseases and in the development of methods for their control.

The work of the Bureau during the year has also been directed towards the study of the various diseases of the various crops of the North. The work has been carried on in the laboratory and in the field, and has resulted in the discovery of many new diseases and in the development of methods for their control.

The work of the Bureau during the year has also been directed towards the study of the various diseases of the various crops of the West. The work has been carried on in the laboratory and in the field, and has resulted in the discovery of many new diseases and in the development of methods for their control.

The work of the Bureau during the year has also been directed towards the study of the various diseases of the various crops of the East. The work has been carried on in the laboratory and in the field, and has resulted in the discovery of many new diseases and in the development of methods for their control.

Year	1910	1911	Total
Apples	100	150	250
Pears	50	75	125
Plums	25	37	62
Cherries	12	18	30
Almonds	6	9	15
Walnuts	3	4	7
Chestnuts	1	1	2
Other	10	15	25
Total	207	309	516

The work of the Bureau during the year has also been directed towards the study of the various diseases of the various crops of the South. The work has been carried on in the laboratory and in the field, and has resulted in the discovery of many new diseases and in the development of methods for their control.

2. Cumulative production of Concentrated Milk for the Nine Months ended September 30, 1937, with Comparative Statistics for the Nine Months ended September 30, 1936.

Kind	Nine Months ended September 30:	
	1937	1936
	Lb.	Lb.
Condensed Milk (sweetened):		
Case goods.....	5,658,606	3,595,148
Bulk goods.....	2,572,352	2,113,111
Condensed skim milk.....	3,881,419	3,483,147
Evaporated milk (unsweetened):		
Case goods.....	80,929,691	56,227,848
Bulk goods.....	257,671	188,201
Evaporated skim milk.....	395,394	114,268
Whole milk powder.....	4,233,090	2,305,598
Skim milk powder.....	14,757,136	14,258,487
Cream powder.....	29,849	65,827
Buttermilk powder.....	1,934,892	1,999,418
Condensed buttermilk.....	2,032,220	531,550
Casein.....	899,086	746,918
Sugar of milk.....	151,363	88,279
<b>TOTAL.....</b>	<b>117,732,764</b>	<b>85,717,800</b>

3. Production by Months of Condensed Milk, Evaporated Milk and Skim Milk Powder for the Period January to September, 1937.

	Condensed Milk		Evaporated Milk		Skim Milk Powder
	Case Goods	Bulk Goods	Case Goods	Bulk Goods	
	Lb.	Lb.	Lb.	Lb.	
January .....	385,926	182,007	4,154,272	15,063	1,065,624
February.....	388,278	243,955	3,924,770	26,352	796,844
March.....	941,163	299,679	5,095,330	13,283	1,040,052
April.....	965,063	255,668	8,438,137	13,688	1,341,581
May.....	914,153	307,724	10,561,454	7,940	2,007,750
June.....	366,216	340,272	14,106,049	68,220	2,565,655
July.....	656,142	320,444	11,863,525	12,024	2,298,992
August.....	478,472	236,887	11,482,426	91,014	1,929,624
September.....	563,183	385,716	11,303,728	10,087	1,711,014

4. Imports and Exports of Concentrated Milk September, 1937, with Comparative Statistics for August, 1937 and September, 1936 (a).

	Quantity Imported			Quantity Exported		
	September 1937	August 1937	September 1936	September 1937	August 1937	September 1936
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
Condensed milk.....	(b)	4,923	272	327,300	307,400	84,100
Evaporated milk....	-	-	-	3,119,400	2,752,100	1,769,200
Milk Powder.....	(b)	106,815	7,816	347,500	409,700	220,300
Casein.....	(b)	34,931	15,583	-	112	-

5. Concentrated Milk Products in Cold Storage Warehouses, October 1, 1937 with Comparative Statistics for September 1, 1937 and October 1, 1936 (c).

Kind	October 1, 1937	September 1, 1937	October 1, 1936.
	Lb.	Lb.	Lb.
Condensed milk.....	540,496	583,773	1,327,334
Condensed skim milk.....	346,214	302,955	198,915
Evaporated milk.....	14,357,561	15,243,989	10,640,252
Evaporated skim milk.....	30,146	23,192	47,971
Whole milk powder.....	660,653	620,101	825,951
Skim milk powder.....	1,519,130	1,458,408	1,782,393
Buttermilk powder.....	190,847	209,117	76,320
Cream powder.....	5,629	3,722	4,680
Casein.....	83,676	61,604	92,933
<b>TOTAL.....</b>	<b>17,734,352</b>	<b>18,506,861</b>	<b>14,996,749</b>

(a) External Trade Branch - "Imports and Exports of Milk and Its Products and Eggs".

(b) Not yet available.

(c) Agricultural Branch - "Cold Storage Holdings in Canada".

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