J Issued July 22, 1939
Price - 10 Cents
Or
Published by Authority of the Hon. W. D. Faler, M.F.
Minister of Trade and Commerce
DOMINION BUREAU OF STATISTICS, OWNADA
Census of Industry
Fisheries, Furs and Dairy Statistics Branch
Dominion Statistician:
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23-2-03

## PRODUCTION OF CONCENTRATED MILK, CANADA, JUNE 1939.

Statistics of the production of concentrated milk in Canada in June, 1939, are based on returns from the 59 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.

<u>Production</u>.- The production of all items of concentrated whole milk, combined, in the month of June, amounted to 17,238,706 pounds, an increase over the preceding month of 2,850,783 pounds, or 20 per cent, and an increase over June, 1938, of 398,430 pounds, or 2 per cent. Concentrated milk by-products totalled 4,742,407 pounds, an increase over the preceding month of 1,388,695 pounds, or 41 per cent, but a decrease from June, 1938, of 721,515 pounds, or 13 per cent. In the six months ended June 30, 1939, the production of concentrated whole milk amounted to 58,432,767 pounds, compared with 67,361,890 pounds in the corresponding period of 1938, while the concentrated milk by-products totalled 17,322,477 pounds, compared with 18,632,619 pounds.

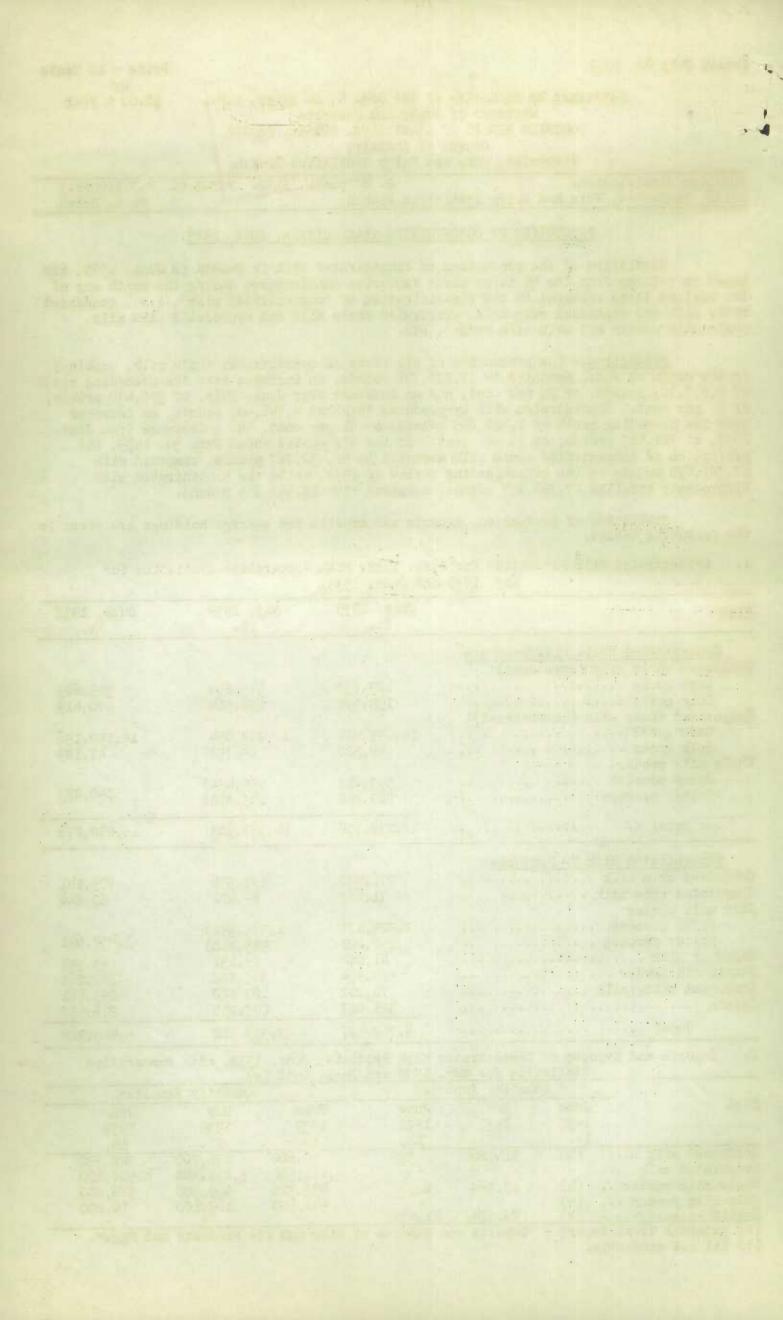
Statistics of production, imports and exports and storage holdings are given in the following tables.

1. Concentrated Milk Production for June, 1939, with Comparative Statistics for

May, 1939 and June, 1938.

Kind         June, 1939 Lb.         May, 1939 Lb.         June, 1938 Lb.           Concentrated Whole Milk Products Condensed whole milk (sweetend): Case goods         123,737 945,894 199,898         545,894 274,564         329,629 470,419           Evaporated whole milk (unsweetend): Case goods         16,049,084 12,404,054         15,152,156 14,757         15,152,156 47,189           Bulk goods         49,320 563,250         64,757         47,189           Whole milk powder: Spray process         553,417 263,250         955,434 143,220         840,883           Total         17,238,706         14,387,923         16,840,276           Concentrated Milk Ey-Products Concentrated Milk Ey-Products         276,030         179,556 89,422         709,141           Evaporated skim milk         276,030         179,556 89,422         709,141         55,259           Skim milk powder: Spray process         2,225,171         1,335,391         3,457,691           Sugar of milk         41,084         29,131         43,559           Putermilk powder         584,954         365,252         64,226           Candensed buttermilk         72,202         123,622         253,661           Gasein         21,083         247,258         296,957           Total         72,202         123,622         253		and the second sec		
Concentrated Whole Milk Products           Condensed whole milk (sweetened):           Case goods	Kind		· · · · · · · · · · · · · · · · · · ·	
Condensed whole milk (sweetened):       123,737       545,894       329,629         Bulk goods       199,895       274,564       470,419         Evaporated whole milk (unsweetened):       199,895       274,564       470,419         Case goods       16,049,084       12,404,054       15,152,156         Bulk goods       49,320       64,757       47,189         Whole milk powder:       553,417       955,434)       840,883         Spray process       553,417       955,434)       840,883         Total       17,238,706       14,387,923       16,840,276         Concentrated Milk Ey-Products       276,030       179,556       709,141         Skim milk powder:       71,662       89,422       60,644         Skim milk powder:       2,225,171       1,335,391       3,457,691         Sugar of milk       10,084       29,131       43,559         Sugar of milk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       72,202       123,822       253,661         Sugar of milk       72,202       123,822       253,661         Casein       321,083       247,258       296,957 <td></td> <td><u>ــــــــــــــــــــــــــــــــــــ</u></td> <td>Lb.</td> <td>Lb.</td>		<u>ــــــــــــــــــــــــــــــــــــ</u>	Lb.	Lb.
Condensed whole milk (sweetened):       123,737       545,894       329,629         Bulk goods	Concentrated Whole Milk Products			
Case goods	Condensed whole milk (sweetened):			
Bulk goods       199,898       274,564       470,419         Evaporated whole milk (unsweetened):       16,049,084       12,404,054       15,152,156         Bulk goods       49,320       64,757       47,189         Whole milk powder:       553,417       955,434)       840,883         Spray process       263,250       143,220)       840,883         Total       17,238,706       14,387,923       16,840,276         Concentrated Milk Ey-Products       71,662       89,422       60,644         Skim milk       71,662       89,422       60,644         Skim milk powder:       2,225,171       1,335,391)       3,457,691         Sugar of milk       10,084       29,131       43,559         Gudensed buttermilk powder       584,954       365,252       642,289         Condensed buttermilk concentrated Milk Products       72,202       123,822       253,661         Gasein       321,083       247,258       296,957       706,957         Total       41,42,407       3,553,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       321,083       247,258       296,957         Wotal       100       100       100		123,737	545.894	329 629
Evaporated whole milk (unsweetened):       16.049.084       12.404.054       15.152.156         Bulk goods       49.320       64.757       47.189         Whole milk powder:       553.417       955.434)       840.883         Spray process       263.250       143.220)       840.883         Total       17.238.706       14.387.923       16.840.276         Concentrated Milk By-Products       276.030       179.556       709.141         Evaporated skim milk       71.662       89.422       60.644         Skim milk powder:       2.225.171       1.335.391)       3.457.691         Sugar of milk       41.084       29.131       43.559         Buttermilk powder       584.954       365.252       642.269         Condensed buttermilk       72.002       123.822       253.661         Case of Concentrated Milk Products of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)       24.7258       296.957         Condensed buttermilk       4.742.407       3.553.712       5.463.922       2.463.922         Condensed buttermilk       1939 and June, 1938 (a)       9.463.922       2.463.922       2.463.922         Statistics for May, 1939 and June, 1938 (a)       9.463.922       2.463.922       2.46	Bulk goods			
Bulk goods       49,320       64,757       47,189         Whole milk powder:       553,417       955,434)       840,883         Roller process       263,250       143,220)       840,883         Total       17,238,706       14,387,923       16,840,276         Concentrated Milk Ey-Products         Condensed skim milk       276,030       179,556       709,141         Skim milk powder:       71,662       89,422       60,644         Skim milk powder:       72,202       983,880)       3,457,691         Sugar of milk       41,084       29,131       43,559         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)       Quantity Exported         Quantity Imported <t< td=""><td></td><td></td><td></td><td>110,112)</td></t<>				110,112)
Bilk goods				15,152,156
Mole milk powder:       553,417       955,434)       840,883         Roller process       263,250       143,220)       840,883         Total       17,238,706       14,387,923       16,840,276         Concentrated Milk By-Products       276,030       179,556       709,141         Evaporated skim milk       71,662       89,422       60,644         Skim milk powder:       2,225,171       1,335,391)       3,457,691         Sugar of milk       41,084       29,131       43,559         Dattermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       Statistics for May, 1939 and June, 1938 (a)         Quantity Imported       Quantity Exported       Quantity Exported         Kind       June       May       June	Bulk goods	49,320	64,757	
Roller process       263,250       143,220)       840,883         Total       17,238,706       14,387,923       16,840,276         Concentrated Milk Ey-Products       276,030       179,556       709,141         Evaporated skim milk       71,662       89,422       60,644         Skim milk powder:       71,652       983,880)       3,457,691         Sugar of milk       41,084       29,131       43,559         Buttermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)       Quantity Imported         Quantity Imported       Quantity Exported       May       June				
Total         17,238,706         14,387,923         16,840,276           Concentrated Milk By-Products         276,030         179,556         709,141           Evaporated skim milk         71,662         89,422         60,644           Skim milk powder:         2,225,171         1,335,391         3,457,691           Buller process         2,225,171         1,335,391         3,457,691           Buttermilk powder:         41,084         29,131         43,559           Condensed buttermilk         72,202         123,822         253,661           Casein         321,083         247,258         296,957           Total         4,742,407         3,353,712         5,463,922           Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)         Quantity Imported         Quantity Exported           Mind         June         May         June         May         June				a)in ada
Concentrated Milk By-Products         276,030         179,556         709,141           Evaporated skim milk         71,662         89,422         60,644           Skim milk powder:         71,662         89,422         60,644           Skim milk powder:         2,225,171         1,335,391         3,457,691           Sugar of milk         41,084         29,131         43,559           Buttermilk powder         584,954         365,252         642,269           Condensed buttermilk         72,202         123,822         253,661           Casein         321,083         247,258         296,957           Total         4,742,407         3,353,712         5,463,922           2.         Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)         Quantity Imported         Quantity Exported           Kind         June         May         June         June         May	ROLLET PROCESS	263,250	143,220)	040,883
Concentrated Milk By-Products         276,030         179,556         709,141           Evaporated skim milk         71,662         89,422         60,644           Skim milk powder:         71,662         89,422         60,644           Skim milk powder:         2,225,171         1,335,391         3,457,691           Sugar of milk         41,084         29,131         43,559           Buttermilk powder         584,954         365,252         642,269           Condensed buttermilk         72,202         123,822         253,661           Casein         321,083         247,258         296,957           Total         4,742,407         3,353,712         5,463,922           2.         Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)         Quantity Imported         Quantity Exported           Kind         June         May         June         June         May	Total	17.238.706	14 387 927	16 010 076
Condensed skim milk       276.030       179.556       709.141         Evaporated skim milk       71.662       89.422       60.644         Skim milk powder:       2.225.171       1.335.391)       3.457.691         Sugar of milk       1.150.221       983.880)       3.457.691         Sugar of milk       41.084       29.131       43.559         Buttermilk powder       584.954       365.252       642.269         Condensed buttermilk       72.202       123.822       253.661         Casein       321.083       247.258       296.957         Total       4.742.407       3.353.712       5.463.922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       Statistics for May, 1939 and June, 1938 (a)         Quantity Imported       Quantity Exported         Kind       June       May       June		-112)0,100	14, 301, 323	10,840,270
Condensed skim milk       276.030       179.556       709.141         Evaporated skim milk       71.662       89.422       60.644         Skim milk powder:       2.225,171       1.335.391)       3.457.691         Sugar of milk       1.150.221       983.880)       3.457.691         Sugar of milk       41.084       29.131       43.559         Buttermilk powder       584.954       365.252       642.269         Condensed buttermilk       72.202       123.822       253.661         Casein       321.083       247.258       296.957         Total       4.742.407       3.353.712       5.463.922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       Statistics for May, 1939 and June, 1938 (a)         Quantity Imported       Quantity Exported         Kind       June       May       June	Concentrated Milk By-Products			
Evaporated skim milk       71,662       89,422       60,644         Skim milk powder:       2,225,171       1,335,391)       3,457,691         Roller process       1,150,221       983,880)       3,457,691         Sugar of milk       41,084       29,131       43,559         Buttermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       5445,954         Statistics for May, 1939 and June, 1938 (a)       Quantity Exported         Quantity Imported       Quantity Exported         June       May       June	Condensed skim milk	276,030	179.556	709 1)11
Skim milk powder:       2,225,171       1,335,391)       3,457,691         Roller process       1,150,221       983,880)       3,457,691         Sugar of milk       41,084       29,131       43,559         Buttermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       Statistics for May, 1939 and June, 1938 (a)         Quantity Imported       Quantity Exported         June       May       June       May	Evaporated skim milk		121/1-	
Roller process       1,150,221       983,880)       3,457,691         Sugar of milk       41,084       29,131       43,559         Buttermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)       Quantity Imported       Quantity Exported         Kind       June       May       June       June       May       June				00,044
Roller process       1,150,221       983,880)       3,457,691         Sugar of milk       41,084       29,131       43,559         Buttermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       54453,922         Quantity Imported       Quantity Exported         June       May       June       June			1,335,391)	
Buttermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)       9000000000000000000000000000000000000	Roller process			3,457,691
Buttermilk powder       584,954       365,252       642,269         Condensed buttermilk       72,202       123,822       253,661         Casein       321,083       247,258       296,957         Total       4,742,407       3,353,712       5,463,922         2.       Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       5tatistics for May, 1939 and June, 1938 (a)         Quantity Imported       Quantity Exported         June       May       June       June	Sugar of milk		29,131	43,559
Casein321,083247,258296,957Total4,742,4073,353,7125,463,9222. Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)90, with comparativeQuantity ImportedQuantity ExportedJuneMayJuneJuneMayJuneJuneMay	Buttermilk powder		365,252	
Total4,742,4073,353,7125,463,9222. Imports and Exports of Concentrated Milk Products, June, 1939, with comparative Statistics for May, 1939 and June, 1938 (a)Quantity ImportedQuantity ImportedQuantity ExportedJuneMayJuneJuneMayJune	Condensed buttermilk			253,661
2. Imports and Exports of Concentrated Milk Products, June, 1939, with comparative       Statistics for May, 1939 and June, 1938 (a)       Quantity Imported       Quantity Imported       June       May       June		321,083	247,258	296,957
2. Imports and Exports of Concentrated Milk Products, June, 1939, with comparative         Statistics for May, 1939 and June, 1938 (a)         Quantity Imported       Quantity Exported         Kind       June       May       June	Total	4,742,407	3,353,712	5,463,922
Statistics for May, 1939 and June, 1938 (a)         Quantity Imported       Quantity Exported         Kind       June       May       June	2. Imports and Exports of Concentrated	Mille Product	to trans 1070 -: 41	
Quantity ImportedQuantity ExportedKindJuneMayJuneMayJuneJuneMay	Statistics for May.	1939 and Jur	103, 0008, 1939, with c	comparative
Kind June May June June May June	Quantity Impor	ted		morted
	Kind June May	June		and the second se
1939 1939 1938 1939 1939 1938	1939 1939	1938		
Lb. Lb. Lb. Lb. Lb. Lb	Lb. Lb.			
Condensed milk (b) 11,120 398 69,600 176,200 202 700		398		
Evaporated milk 4,111,500 3,232,300 4,506,800		- 4	1,111,500 3,232,300	4,506,800
whole milk powder (b) 13,464 6,972 433,300 459,500 366,400	whole milk powder (b) 13,464	6,972		
Skim milk powder (b)	Cl-2			
(a) External Trade Report - "Imports and Exports of Milk and Its Products and Expos".	Skim milk powder (b) -	-	541,500 149,100	

(b) Not yet available.



3.	Cumulative	Production of	Concentrated	Milk for	the Six	Months	ended	June	30,	1939	
	with	Comparative S	tatistics for	the Six 1	Months en	nded Jun	e 30,	1938.			

	Six Months En	ded June 30 -
Kind	1939	1938
	Lb.	Lb.
Concentrated Whole Milk Products		
Condensed whole milk (sweetened):		
Case goods	1,608,427	2,870,542
Bulk goods	1,766,013	2,238,205
Evaporated whole milk (unsweetened):		
Case goods	51,069,873	58,180,640
Bulk goods	237,304	295,363
Whole milk powder:		
Spray process	2,891,982)	3,762,425
Roller process	859,168)	
Cream powder		14,715
Total	58,432,767	67,361,890
Concentrated Milk By-Products		
Condensed skim milk	1,109,174	2,806,790
Evaporated skim milk	406,949	284,883
Skim milk powder:		
Spray process	7,304,137)	
Roller process	4,369,181)	11,784,874
Sugar of milk	122,304	122,082
Buttermilk powder	2,039,648	2,241,032
Condensed buttermilk	943,175	623,624
Casein	1,027,509	769.334
Total	17,322,477	18,632,619

4. Production by Months of Condensed Milk, Evaporated Milk and Skim Milk Powder for the period January to June, 1939.

	Conden	sed Milk	Evaporated Milk		Skim Milk Powder		
Months	hs Case goods Bulk goo		Case goods Bulk goods		Spray process Roller process		
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	
January	237,600	353,739	4,095,020	34,161	908,233	507,937	
February	265,386	315,186	3,129,506	14,793	758,157	466,521	
March	114,962	371,474	6,284,799	41,395	983,792	602,607	
April	320,848	251,152	9,107,410	32,878	585,310	127,701	
May	545,894	274,564	12,404,054	64,757	1,335,391	983,880	
June	123,737	199,898	16,049,084	49.320	2,225,171	1,150,221	

5. Stocks (a) of Concentrated Milk in Cold Storages, Warehouses, and Dairy Factories July 1, 1939 with Comparative Statistics for June 1, 1939 and July 1, 1938 (b).

Kind	July 1, 1939 Lb.	June 1, 1939 Lb.	July 1, 1938 Lb.		
Concentrated Whole Milk Products Condensed whole milk Evaporated whole milk		871,462 9,074,878	644,024 18,604,006		
Whole milk powder: Spray process Roller process Cream powder	203,588	1,160,202) 64,615) 4,682	1,380,110 7,283		
Total		11,175,839	20,635,423		
Concentrated Milk By-Products Condensed skim milk Evaporated skim milk Skim milk powder:		202,768 5,014	541,049 3,590		
Spray process Roller process in bags " " bbl	1,274,790	3,002,005) 900,059) 780,257)	3,769,864		
Buttermilk powder Casein	988,454 592,844	1,045,859 341,834	876,353 312,077		
Total	6,650,771	6,277,796	5,502,933		

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

(b) Agricultural Branch - Revised to date of July 20, 1939.

