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MONTHLY REVIEW OF DAIRY PRODUCTION IN CANADA, AUGUST, 1938. (Issued Saturday, September 10, 1938,)

CREAMERY BUTTER PRODUCTION in August increased approximately 11 per cent as compared with the August make of 1937 and decreased 10 per cent as compared with the output for the preceding month, During the month of August 35,2 million pounds of butter were produced and during the eight months ending August the output reached a total of 187.5 million pounds. The increase in the August make occurred in all provinces,

CHEESE PRODUCTION declined 12 per cent in August as compared with August, 1937, and decreased 8 per cent as compared with the output for the preceding month. The August make was approximately 19.5 million pounds and the total during the period January to August amounted to 78 million pounds. All provinces except Saskatchewan, Alberta and British Columbia contributed to the decrease recorded herein.

The production of CONCENTRATED MILK PRODUCTS for the month of July registered an increase of approximately 16 per cent over the same month last year and a decrease of 20 per cent as compared with the preceding month. During July, 13.3 million pounds of Concentrated Whole Milk Products were manufactured in Canada and 4.6 million pounds of Concentrated Milk By Products. During the seven months January to July 80,6 million pounds of the former and 23.3 million pounds of the latter were produced in condensaries and creameries in the Dominion, making a total of 17.9 million pounds for July and 103,9 million pounds for the seven months ending July

CREAMERY BUTTER PRICES at Montreal, as quoted daily by the Canadian Commodity Exchange for the first grade product, averaged 231 cents a pound, compared with 26 3/4 cents in August, 1937. Ontario coloured cheese at Montreal based on daily quotations. averaged 14 3/8 cents in August compared with 141 cents in August 1937.

The combined output of creamery butter and factory cheese during the month of August represented the equivalent of one billion pounds of milk, registering an increase of approximately 53 million pounds as compared with the combined make in terms of milk for the same month a year ago. Creamery butter represented 79.1 per cent and cheese represented 20,9 per cent of the total

The total disappearance of Canadian made butter in August, 1938, amounted to 23.9 million pounds, an increase of 1.9 million pounds as compared with last month, and an increase of 740 thousands pounds as compared with the same month last year This disappearance estimate is based on storage and transit stocks combined, amount ing to 50.6 million pounds on August 1, and 61 0 million pounds on September 1. Exports in August, 1938, reached a total of 1 594 00% pounds as compared with 80,200 pounds lest month and 54,300 pounds in August 1937

(159,400 pounds.)

The total disappearance of Canadian cheddar cheese in August, 1938, amounted to 14.5 million pounds, a decrease of 310 thousand pounds as compared with last month. Making stock adjustments to place the figures on a comparative basis with last year (37,145,559 pounds at August 1 and 41,821,346 pounds at September 1) a decrease of 604 thousand pounds is recorded as compared with the disappearance in August, 1937. August exports reached a total of 10.6 million pounds as compared with 11.7 million pounds last month and 13.2 million pounds in August, 1937.

I -- PRODUCTION OF CREAMERY BUTTER IN CANADA BY PROVINCES, AUGUST, 1937 AND 1938.

	JULY			AUGUST			
Province	1937	1938x	More (+) Less (-)	1937	1938+	More (+) Less (-)	
	1b.	1b.	%	lb.	lb.	%	
CANADA	35,916,043	39,010,048	(+) 8.6	31,643,332	35,165,484	(+) 11.1	
Prince Edward Is. Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	440,347 845,627 728,021 10,993,492 9,984,863 4,051,199 4,192,502 4,171,942 508,050	401,870 881,777 859,419 12,266,720 10,647,063 4,026,651 4,509,663 4,885,641 531,244	(-) 8.7 (+) 4.3 (+) 18.0 (+) 11.6 (+) 6.6 (-) 0.6 (+) 7.6 (+) 17.1 (+) 4.6	324,082 605,817 560,118 10,297,153 8,387,685 3,158,581 3,773,291 4,070,556 466,049	356,040 730,633 705,007 11,600,000 9,755,984 3,374,808 3,809,000 4,362,841 471,171	(+) 9.9 (+) 20.6 (+) 25.9 (+) 12.7 (+) 16.3 (+) 6.8 (+) 0.9 (+) 7.2 (+) 1.1	

x Revised + Preliminary

II - PRODUCTION OF FACTORY CHEESE IN CANADA BY PROVINCES, AUGUST, 1937 AND 1938.

	JULY			AUGUST		
Province	1937	1938x	More (+) Less (-)	1937	1938+	More (+) Less ( )
	1be	lb3	%	lbø	1b.	%
CANADA	24,823,239	21,183,060	( ) 14.7	22,075,117	19,464,722	() 11.8
Prince Edward Is. New Brunswick Cuebec Ontario Manitoba Saskatchewan Alberta British Columbia	147,546 144,720 6,700,933 17,015,558 463,044 79,813 255,466 16,159	101,824 113,173 5,301,615 14,744,341 438,822 92,173 332,917 58,195	(-) 31.0 (-) 21.8 (-) 20.9 (-) 13.4 (-) 5.2 (+) 15.5 (+) 30.3 (+)260.1	113,480 108,152 5,855,529 15,266,776 372,171 75,874 272,360 10,775	4,900,000	(-) 21.0 (-) 11.5 (-) 16.3 (-) 10.8 (-) 9.5 (+) 20.2 (+) 9.2 (+) 289.8

x Revised + Preliminary

111. CUMULATIVE PRODUCTION OF CREAMERY BUTTER AND FACTORY CHEESE IN CANADA BY PROV.

INCES. JANUARY TO AUGUST. 1937 AND 1938.

	JANUA BUTTER			RY TO AUGUST  CHEESE			
Province	1937	1938	More(+) Less(-)	1937	1938	More(+) Less(-)	
	1b.	1b.	%	lb,	lb.	%	
CANADA	172,062,560	187,451,383	(+) 8.9	38,567,452	77,976,495	(-)12.0	
Prince Edward Island Nova Scotia	1,537,122	1,656,004 4,652,291		343,115	259, 907	(-)24,3	
New Brunswick	2,725,196	3,273,218		461,271	380,683	(-)17.5	
Quebec	48,595,051	52,847,383		21,241,715	17,126,745	(-)19.4	
Ontario	57,724,413	61,957,018		62,832,645	55, 715, 717	()11.3	
Manitoba	17,599,617	19,032,622		2,047,996	2,220,595	(4) 8,4	
Saskatchewan	17,786,774	17,565,626		260,339	296,001	(+)13.7	
Alberta	18,232,483	22,634,804	1 1	1,207,011	1,572,128	(+)30.2	
British Columbia	3,667,222	3,832,417	(+) 4.5	173,360	404,719	(+)133.5	

## REVIEW OF THE PRODUCTION SITUATION

Rainy weather continued to slow up haying and harvesting operations during the month of August but these conditions favoured a good pasture growth. The delay in cutting and gathering hay has rendered much of the crop in the Maritime Provinces and Quebec unfit for feed. There is still a good deal of hay in the fields but any hay that has not been cut will be improved by the presence of an unusually large proportion of second growth grass. The aftermath on meadows is exceptionally good in the eastern provinces this season, particularly where the crop was cut early, and will provide ample forage for cattle during the autumn months. Pastures are fair in Manitoba but have recently deteriorated through the invasion of grasshoppers. On the south-eastern border and Central Manitoba the native grass shows the lack of precipitation during the season. In many parts of Saskatchewan and Alberta pastures have practically dried, up; but since dairy cows are now being turned into the fields plenty of feed will be provided for at least another month.

The yields of coarse grains are not measuring up to expectations. Manitoba is harvesting a fair crop, although "spotty" rain fall during the season is quite definitely indicated. Wide variations exist in Saskatchewan; light crops being more or less general in southern and north central areas. Alberta has a good crop except in the Peace River and south-eastern sections. British Columbia has suffered from an abnormally dry season and a general reduction in feed supplies is inevitable.

Dairy cattle are reported to be in good condition in all parts of Canada. The production of milk per cow in the month of July based on all cows in the herds of dairy correspondents amounted to 17.6 pounds per day, which is practically the same as that reported a year ago. The percentage of cows actually milking increased from 84.6 percent in July, 1937 to 85.5 percent in July, 1938, so that the milk flow per cow was slightly reduced. Conditions point to good pastures during September and it is expected that the quantity of milk produced will exceed that of the previous September, although the percentage increase may not be as great as that recorded in the month of August.



