

least possible cost. If milk is to be produced at a cheap rate, the land must be well manured. But how can the land be properly treated if you allow your dung to lose itself in the snow and flow off into the brook in a thaw? Farmers ought to take the greatest possible care of their dung, both liquid and solid, and expend it in the enrichment of the soil.

The soil thus enriched will yield more hay; with more hay there will be more milk; then the milk will cost less, and yet the profits will be greater.

The only way of getting at cheap milk, is to make your land yield as much hay as possible. But it is not alone necessary to make your land yield its full quota of hay, it must be given to your stock: a farmer should never sell a single bundle of hay.

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**MONTREAL BUTTER AND CHEESE  
ASSOCIATION**

*Of The Montreal Board of Trade.*

MONTREAL, October 28th, 1899.

*To the Cheese Manufacturers of Canada.*

Gentlemen,—In previous years this Association has issued circulars to the Dairymen of Canada strongly advising them in their own interests, as well as of the Cheese trade generally, to discontinue the manufacture of fodder cheese, knowing that the manufacture of these cheese tended to lower in a serious manner the price as well as the high standard of the Canadian Product in the British markets. The result of factorymen following the advice then given has unquestionably proved beneficial and resulted in factorymen obtaining better prices for their fall make.

The Association again desires to call the attention of the Canadian cheese manufacturers to the desirability of discontinuing the manufacture of cheese at the end of October. Should any large quantity of November and December cheese be made, it would react in an equally unfavourable manner on the market, as that produced by the manufacture of April or fodder cheese. The members of the Association believe that it is strongly to the interest of the producers to only make cheese during those months most suitable for the production of the highest grade, and have

no doubt that the net returns will be larger, and the character of our goods stand higher, if the advice of the Association is followed in this matter, and are confident that the factorymen will thereby obtain much higher prices for their product next season if this recommendation is adopted.

The Association notes with pleasure the large increase in the exports of butter, the result of improvement in quality and means of transportation, and would urge our factorymen wherever practicable to make creamery butter during November and balance of season, packing it into boxes, which is now the favourite package for export, or in tubs if intended for local use. There is also a fair demand for 70 lb. tubs for export.

I am, Gentlemen,  
Yours truly,  
J. STANLEY COOK,  
*Secretary.*

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**CENTRAL EXPERIMENTAL FARM.**

OTTAWA, Nov. 6th., 1899.

ARTHUR R. JENNER FUST, Esq., Montreal.

Dear Sir,—Your favour of the 1st inst. with a slip enclosed from an anonymous correspondent to hand. I beg to say that the facts therein stated are correct. I may say, however, that the separator in question was not compared with any other separator, so no credit is deserved on the score of a comparative test.

Yours very truly,  
J. H. GRIDDALE,  
*Agriculturist.*

At the Experimental Farm Dairy at Ottawa, a new small sized "Alexandra" Cream Separator, supplied by the makers R. A. Lister & Co., Ltd., of 579 to 581 St. Paul St., Montreal, has been running for the past three months. It has given so much satisfaction that the Department have decided to purchase some. The principal advantage in the style of driving is that the steam engine and belts are dispensed with.

The preceding letter and the following paragraph will explain themselves. Ed.

