

News And Views Of And For Canadian Farmers

Making Better Farm Butter

By H. M. Baines. Nearly all butter sold by the farmer is of poorer quality than it should be.

of the buttermilk of one churning to be used as starter (the same as yeast in bread making) for the next batch of cream.

and the salt sprinkled over it before it has been worked together. Usually a scant ounce of salt is added for each pound of butter.

A NEW JERSEY RECORD.

Lass 64th of Hood Farm, 266735 has completed a year's test producing 13,444.6 lbs. milk, containing 817.7 lbs. fat, or 962.9 lbs. butter containing 85 per cent. fat.

This is the world's record of the Jersey breed for a cow four and under four and one-half years of age.

Lass 64th takes the lead away from Flying Fox's Maid, 266318, the Maine cow which broke the record in this class a few months ago with a production of 785.3 lbs. of fat.

64th of Hood Farm is by Hood Farm Toronto 60326 with 68 daughters in the Register of Merit. She is out of Plegis 27th of Hood Farm 196930, 407.8 lbs. fat at 3 yrs.

Worry For Shepherd

There exists a good deal of difference in opinion as to the particular "fly" responsible for the "maggotting" of sheep.

It is popularly supposed to be caused by the common "blow fly" or "flesh fly". The exact kind of fly is, however, of more interest to the entomologist than to the sheep man.

Wounds or cuts and a soiled condition of the fleece, the length of wool and its profuse secretion may attract the fly, and leads to a deposit of their eggs.

Two things that particularly favor the "fly" attacks that cause such trouble are cuts and other injuries received in shearing and allowing the sheep and especially the lambs, to get dirty behind.

It is in order that it may be lasting as well as efficient, it seems almost necessary that a dip should be made of the tail area parts very liable to become maggoted.

For the protection of wounds, oxide of zinc ointment to which ten drops of carbolic acid have been added to each ounce, or a mixture of flowers of sulphur and carbolic oil is very useful.

Canadian Cattle In France.

Hon. Philippe Roy, Commissioner General for Canada in Paris, writes to the Department of Trade and Commerce, that as yet no definite measures have been adopted by the two houses of the French Parliament.

It will probably never be in great demand, however, by the civilian population. If expectations are realized, a double market will be open in France and Belgium for frozen meat and live cattle.

Fall Care Of Alfalfa.

A growth of from four to six inches is necessary to hold the snow and to protect the swards of alfalfa plants. A higher growth is not of ten necessary.

Disc After Harvest.

Land in growing small grain is well shaded. The shading with the protection furnished by the crop from winds, amounts in practice to a very effective mulch so that loss of water from the soil by direct evaporation is almost reduced to a minimum.

A New and Valuable Stock Feed.

The Government elevators at Port Arthur, Moose Jaw, Saskatoon and Calgary are equipped with up-to-date cleaning machinery and facilities for grinding and bagging by-products of grain elevators.

Mouldy Butter.

Mould may cause deterioration in butter either by developing on the wrapper and spoiling the appearance of a sample, or by growing in the butter itself and producing thereby such changes in the composition as to make the butter unpalatable.

Keep The Sows and Pigs Away From Fattening Hogs.

Keep the sows and pigs away from fattening hogs and give them feed that produce flesh and bone rather than fat.

Harvest All Red Clover Seed.

Prospective suppliers of red clover seed are very much reduced and at best Canadian farmers next year will face an extreme shortage with high prices.

The Latest Market Reports

LIVE STOCK MARKETS. Toronto Cattle. Toronto, Oct. 15.—The run of cattle at the Union Stock Yards to-day was heavy, and of poor quality.

GENERAL TRADE.

Eggs At Toronto. Toronto, Oct. 15.—The supply of fresh eggs coming to the Toronto market is limited, and there is a good demand.

Kingston Markets

Kingston, October 16. Meats. Beef, local carcasses, lb. 10 11; Beef, hinds, lb. 11 12; Beef, western, lb. 15 25.

Take Time by the Forelock. If you know just what you want before going shopping, you will save your own time, as well as the storekeepers. A few minutes in making a list of your requirements will save trouble and annoyance.

Well Shod Boys and Girls. They need good, strong, warm shoes; nothing but good solid leather. Our School Shoes are neat. They keep their shape. They please the parents because they wear so well.

GRAIN QUOTATIONS. Toronto, Oct. 15.—Manitoba wheat—No. 1 northern, new crop, \$1.05 1/2; lake ports; No. 2 northern, \$1.07. Immediate shipment.

Great Variation In Quality. Toronto, Oct. 15.—The Government has not established the grades on clover seed for this year and will hardly do so before another month.

Apple Freight Rates. The American Agriculturist reports that the ocean rate an apples from Boston to Liverpool is \$11.25 this year with 25c extra for cold storage.