from the head. These two faults, common to this variety, make the "Dun" oat crop difficult to harvest without loss. It is another heavy yielding variety when given good soil and conditions, and some very excellent crops have been grown in this province.

Losing Favour

The "Huskless" oat appears to be losing favour rapidly after a short period of some doubtful popularity with farmers. With no husk in the head, this variety shakes easily and is most severely attacked by birds, especially if it is an early crop. It also lodges easily.

If the crop has not been carefully

the feed required. The "Dun" oat fre- to germinate when sown. In cases tion of the agglutination test to blood quently becomes lodged, especially on where the crop has been threshed out samples taken from individual herds the heavier class of Southland soils, of the stook and not completely gives a true incidence of the disease in and the seed is also very easily shaken seasoned it has been noticed that the seed will heat and run together, and that weevils and mites attack heavily, with the result that germination is killed. "Huskless" oats should be harvested with extra care, and should be left in stack for up to two months before threshing.

When buying a line of "Huskless" oats for seed one should know when and under what conditions the line was harvested, and it should then be treated with mercurial dust to prevent mite and weevil damage.

Contagious Abortion

and properly harvested, seed oats the annual report of the Director of is to be ensured. obtained from this variety often fail the Livestock Division. The applica-

these herds. The main trouble in many cases appears to be confined to the young two-year-old heifers, where at times the rate of abortion is very high. Several apparent epidemics affecting this age group have been noted during the year. In each case advice has been given in regard to the nature of the disease, and methods of control have been recommended.

In the older age group of animals, owners, as a rule, do not give sufficient attention to the isolation of aborting animals, and thus a fresh source of infection for the young stock is spread about. Strict attention to isolation and disinfection of all aborting animals NONTAGIOUS abortion is still pre- must be enforced if a comparative , valent in many dairy herds, states immunity from storms of the disease

EVERY LAMB LOST IS A LOSS TO BRITAIN

AND A RIG LOSS TO YOU!

ELIMINATE YOUR LOSSES, AND GET YOUR FAT LAMBS AWAY MORE QUICKLY! INVEST NOW IN A

CASTRATOR

The Finest, Safest and Speediest Instrument for the job on the market. Definitely Prevents Bleeding, Mis-mothering, Arthritis, and all other After-tailing Troubles.

Here are typical extracts from scores of testimonials sent in by practical N.Z. farmers,

"NOT ONE REJECTED LAMB IN FOUR SEASONS." . . Mr. McDonald, North Canterbury Freezing Co., states: "During above period I have drafted lambs castrated and tailed with a "Mowat." . . No rejecand tailed with a 'Mowat.' . . . No rejections owing to arthritis or other complaints. Lambs well grown and healthy in every way.

"1500 LAMBS TAILED SUCCESSFULLY WITH A MOWAT," . . . Says Mr. W. W. Reddecliffe, Hororata: "I found the 'Mowat' all you claimed it to be. It stops fully 90 per cent. of bleeding."

"NO KNIFE REQUIRED." . .

"I used the 'Mowat' on all my lambs last year, and shall never go back to the knife again," writes Mr. J. W. Kelly, Lower Kokotahi. "My fat lambs are better than ever before."

"NO TROUBLE WITH ARTHRITIS WHEN THE 'MOWAT' IS ON THE Writes Mr. C. P. JOB." . . . Strachan, Ngatimoto: had absolute success with the 'Mowat,' and the lambs have gone away fat much earlier than before."

SEND FOR FREE ILLUSTRATED DESCRIPTIVE "MOWAT" BOOKLET TO-

North Island, Nelson & Marlborough Agents:

PREMIER PRODUCTS LTD. HUDDART PARKER BLDG., WELLINGTON Canterbury, Otago and Southland Agents:

ANDREWS & BEAVEN LTD. 359 MOOREHOUSE AVE, CHRISTCHURCH

