(Furnished by the Ontario Department of Agriculture)

Too Many Dirty Barrels

Pulton, overseas fruit representative. a good top which seems to be in a rugstates and always sell to disadvantage, farmers in many regions to delay as they certainly do not enhance the housing their stock, thus saving a conattractiveness of the apples. The drop siderable quantity of feed. in price, therefore, makes it very doubtful if it is worth while financially to send apples overseas packed in barrels In the inter-county competition at of this sort. He suggests that these the Royal for the Jeffrey Bull Memorbarrels be kept at home for storage pur- ial Trophy, awarded to the county poses. In every case growers are ad- whose team of three contestants under vised to keep them off the export 26 years of age makes the highest agmarket.

Featured Ontario Produce

Conspicuous success attended the Department's contest among city retail stock judging team carried off premier stores throughout Ontario for the best honors in the inter-college competiwindow displays of all-Ontario farm tion for the fifth time, thus giving products. Not only were the exhibits them permanent possession of the artistically arranged, but they gave a trophy. Clarence Graham of Maple, fine conception of the many excellent York County, won the trophy for the Ontario farm products offered for table contestant under 26 years of age, makuse. The majority of them included ing the highest marks in judging one milk products of all kinds, flour, cheese, class of heavy and one class of light honey, apples, pears, eggs, bacon, fresh horses. meats and a host of other requisites which looked far more inviting than any samples of imported goods. This contest will have the effect of inducing Club, sponsored by the Department's the consumer to ask for Ontario-grown Middlesex branch in co-operation with farm products in preference to any the London Chamber of Commerce,

Will Market Ontario Cider

and extensively advertised in the hope at O.A.C. were awarded to Clifford that a wide scale production and sale Long, Delaware, and Harold Stephen-can be effected by the fall of 1931. In son, Longwood, for highest standing in CRATE FEEDING NOW that a wide scale production and sale Long, Delaware, and Harold Stephenthis venture, the Government has a general proficiency. twofold objective: first the establishment of a big market for surplus "cull" apples, and secondly, reduction of Onproduct, according to the Minister, will land, with low alcoholic content similar to light beer. This product has become enormously popular in England and its consumption is increasing every year, while beer consumption is falling proportionately.

Current Crop Report Fall plowing is nearing completion in most districts. The continued fine weather enabled farmers to get the odd poultry. work finished and they are in fair circumstances to greet the winter months. One regrettable feature has been the

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dry weather, however, has given farm-Many Ontario growers have lost from ers an opportunity to kill out the 50 to 60 cents a barrel on their apples twitch grass and destructive weeds. Fall because of dirty barrels, says Andrew wheat and seeds in most counties have An unusual number of dirty barrels ged condition to withstand the rigors have been received this season, he of winter. The mild weather enabled

Royal Fair Winners

gregate score in judging heavy sheep swine, the standing was as follows: York, Middlesex, Wentworth, Dufferin, Peel, Wellington. The O.A.C. live

A Successful Potato Club

The Middlesex Farm Boys' Potato which with its 130 members is one of the largest organizations of its kind in Ontario, held its annual Club Fair on Hon. Thomas L. Kennedy, Minister November 6. The club members had a of Agriculture, has anonunced that an exhibit of 54 bushel lots of Dooley poeffort is now under way to put Ontario tatoes and 60 plate lots, while forty cider on the market "in a big way". club members took part in the potato The province has completed arrange- judging competition. There were 158 ments with the Ottawa authorities prizes, mounting to well over \$300 and whereby the Canadian Wineries at presentation of these was a leading Oakville will put 500 barrels of apples feature of the largely attended banquet through their plant under the best which followed. Martin Ingram of English recipe. The resultant product Delaware R.R.1, won the Elliott trophy will be matured until about April and for the highest scoring plot in the enthen put under a government label tire contest. Two weeks' short courses

National Agricultural Policy

Speaking at a banquet at the Royal Milkfed Poultry Bring the Best Prices tario's annual beer consumption. The Winter Fair last week, immediately following the conference of Provincial be something never before produced in Ministers of Agriculture at Ottawa, Canada, the best quality of sparkling Hon. Robert Weir, Federal Minister of poses should be properly finished before be prepared for feeding by being given eider as produced and bottled in Eng- Agriculture, enunciated four important measures to be known as the "National than ever the axiom of success in poul- at the rate of one pound to each 100 from disease, improper cultivation and

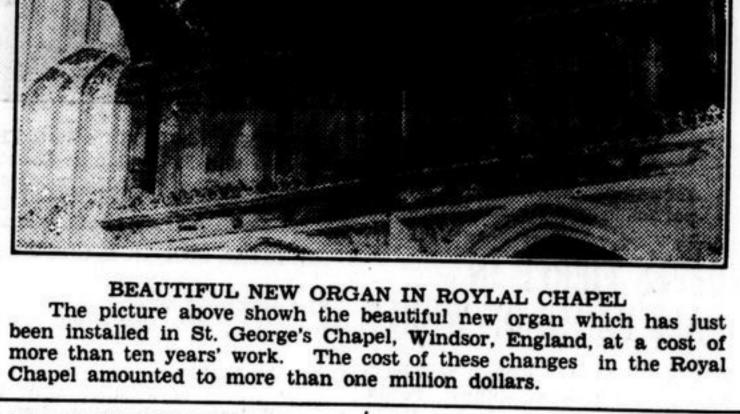
Canadian live stock.

products for herd-feeding purposes.

Sheep Raising in Temiskaming Following up the keen interest belack of rain as a result of which many ing taken in sheep raising in the dist- farmer will get best results from those wells and cisterns have run dry. The rict of Temiskamng, two lamb clubs which are nearing the maturity of have been formed this fall, one at growth. This is true of roasting chick-Krugerdorf in the north end of the ens, ducklings, goslings, and roasting district and the other at Hanbury, in turkeys. Fowl, both old hens and old the south. These clubs are formed roosters, can be crate fattened to splenunder the Ontario Live Stock policy, did advantage if they are in prime confive ewe lambs and one ram being dition of flesh. The same applies to given to each young farmer under 30 chickens that have reached maturity of years of age. These flocks must be growth and which are healthy, vigorous cared for under the supervision of and fairly well fleshed. One should will produce flesh without costing too wered in the affirmative it is advisable the Live Stock Branch, including dock- never try to crate feed a bird that is much. ing, dipping and treating for internal not in perfect health and fair flesh. parasites. At the end of the first year Medium sized birds of the general one lamb is returned to the Depart- purpose breeds will give better results ment and in each of the three succeed- in crate feeding than the lighter breed ing years two lambs are returned. For types. the first two years a purebred ram is The length of time it will pay to of Agriculture, are the following: supplied by the Department. Purebred feed poultry depends on the type of case of both Temiskaming clubs.

Ontario Well Represented

has sent in 132 exhibits to the Grain varies from 10 to 12 days in the case and Hay show section of the Interna- of heavy old fowl to from 3 to 5 weeks tional Live Stock Exposition at Chic- with young cockerels in full health ago. This is by far the largest entry and vigor. ever made by Ontario in the Grain | There is nothing difficult about conand Hay Show section. Entries were structing a practical feeding crate as made in practically every class in the materials suitable for the purpose are prize list. The alfalfa, barley and oats usually available on the average farm. market the farmer will find a real opclasses received the largest number of A crate which will hold twelve birds, portunity. It is the last pound of flesh entries, there being 24 in the alfalfa four in each of three compartments, is on the frame which is the easiest to seed class; 18 in the 6-rowed barley found particularly convenient by the produce on the whole bird and the one class and 16 in the class for oats. There Poultry Division of the Dominion Ex- which gives the best results. were also numerous entries in the fol- perimental Farms. Such a crate is 6 lowing classes: white winter wheat, soft fet long, 16 inches wide, and 20 CANADA'S SEED SUPPLY red winter wheat, hard red spring, inches from top to bottom. Two tight, wheat, Durum wheat, early oats, field | wooden partitions and two ends made bean classes, field peas soy beans, flax, of boards are tied together with 2-inch red clover, alsike, timothy seed, sweet frame stock, and slats % ins. x % ins.



MEANS MORE MONEY

With Wholesale Buyers.

being sent to market. This is more a purgative in the form of Epsom Salts 1. The introduction of better blood in leading wholesale merchants now buy- should be dissolved in water and the ing poultry by the Canadian standards solution used as a mixer. 2. The scientific use of home grown for Dressed Poultry, more popularly 4. The prevention of the implantation to the farmer because of the different- will clean up in twenty minutes should as it is of numerous widely separated ture under Section 17 of the Animal and spread of disease in Canadian ials now being paid between grades. By be given. can add from 50c. to 75c. or more to the value of the bird he has to market.

Shropshire rams were supplied in the birds being finished in this manner. Broadly speaking, poultry experts of the federal Department of Agriculture recommend feeding a bird just so long The Province of Ontario this year as it will make gains in the crate. This

are placed lengthwise along the bottom, In the entry list there are exhibitors back and top and up and down on the

> a convenient height. produce what is known as the "milk- United States, Great Britain and New fed" grades, which bring the top prices Zealand; Cereals (116,752 fbs.) principin the poultry market. There are two classes of poultry recognized by the beans (107,222 lbs.) from the United government grades i.e. "Milkfed" and States and Great Britain; Field Corn "Selected". Milkfed poultry must show (2,604,840 lbs.) from the United a white color in the deposits of fat, and States; mangels and turnips (140,437 the skin and flesh must be soft in tex- lbs.) from Great Britain, France, Holture showing evidence of the birds hav- land and the United States; garden ing been crate fattened or pen fattened peas (3,532,743) principally from the for a sufficient length of time to soften or kill out the muscles. All poultry lbs.) from the United States; other which does not show the qualities of the garden vegetable seeds (1,592,697 lbs.)

of Northern Ontario.

Mr. James Laughland, of the Field Husbandry Department, O.A.C., Guelph, who is in charge of the Ontario exhibit, states that the quality of the exhibits this year is exceptonally high and he anticipates that Ontario exhibitors will about Shrove Tuesday, Ash Wednesday receive a large proporton of the prize and Good Friday, but phwat the divil is money this year.

three grades of milkfed, "Milkfed Spec- a man upon the hill must have his hens from their flocks. He criticized ial", "Milkfed A", and "Milkfed B", brought from heavy soil regions. So, the doctrine of reduced farm producand five grades in the class Selected, also with the question of latitudes, seed tion at the same time advising that the ranging from "Selected Special" to grain is often shipped long distances farmer should endeavor to produce just "Selected D".

When birds are placed in crates for feeding every care should be taken not All poultry intended for eating pur- to overfeed them at first. They should yield because of the change. try raising on the farm. With the birds, at the first feeding. The salts

known as the "government grades", the morning and the other about an hour 3. Continuous and careful study of proper finishing of poultry becomes a before sunset, appear to give best rethe general science of rural marketing. matter of dollars and cents concerned sults. Only so much feed as the birds experimental Farms system composed the Dominion Department of Agricul-

taken to avoid corn meal and similar However it has not been demonstrated tion of livestock into Canada drect feeds which produce a yellow fat. Bar- that such variations will in any way from paints in Scotland, but the reguley is an excellent substitute for corn have an effect upon the next season's lar health certificate must be accomin the ration, finely ground grains crop upon using this seed. from which the coarser hulls are removed should be fed and these should seed the farmer should take into ac- have been in Scotland for at least sixty commercial buttermilk powder or semi- Is it the best variety available for his direct from Scotland without touching solid buttermilk, or sour skim milk. conditions? Is it relatively free from at an English port; and that the feed Feeds should be prepared one meal other varieties, other kinds of grain, used on the ship was grown and stored ahead and mixed to the consistency of and weed seeds? Has it strong vitality? entirely in Scotland. thin porridge. The ration used should Can it be cleaned into first class seed?

have been tested by the Poultry Divi- the farmers protection and should be a pair of wings worn by the ski runner. sion of the Experimental Farms considered if possible for at least a The wings, made of aluminum by a Branch of the Dominion Department portion of the crop. Seed requirements German inventor, are nineteen feet

oats and barley. 2, Equal parts of exhausted. middlings, ground oats and ground new potatoes. 3, Equal parts middlings. ground oats and mashed potatoes. 4 Equal parts middlings, ground oats and my mother-in-law from the station." cornmeal. 5, Equal parts shorts, ground oat groats and ground barley. 6 Equal parts ground whole wheat, ground shillings. wholeoats and ground whole barley. 8, Equal parts ground barley, ground buck wheat and bran.

In the proper finishing of poultry for

IS LARGELY IMPORTED

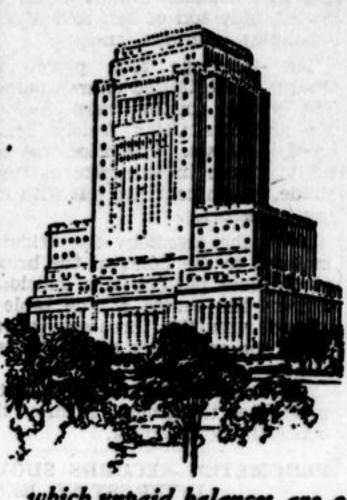
Some idea of the opportunity for the seed industry in Canada is afforded by a statement just issued by the Seed from every section of Ontario, includ- front. The slats on the top are cut Branch of the Dominion Department ing a number from the several districts over the partitions and hinged to the of Agriculture, which shows that for back to form covers. A "V" shaped the year ending June 30, 1930, Canada feeding trough is placed in front of made the following importations of 4 inches above the floor and the inside

edge 2 inches from the front of the Clovers (1,285,373 lbs.) principally crate. These are placed on stands at from the United States; Timothy (8.-361,808 lbs.) from the United States; In crate feeding the objective is to Other grasses (899,583 lbs.) from the class "Milkfed" grade into the class from the United States, Great Britain, "Selected", the distinguishing charac- Holland, France, Denmark, Germany, teristic of "Selected" being a yellow Italy, New Zealand, Belgium, China and Japan.

> Knowledge Incomplete Pat called on the priest and said: "Father, can I ask a question?"

"Sure, Pat", said the priest. "Well, Father," said Pat, "I know all Nut Sundae?"

Where the Title becomes good on the First Payment



THIS is an age of instalment buying. Furniture, homes, motors-even clothing-is being bought on time. If income stops for any reason and funds are insufficient to meet payments, the home or motor or furniture is forfeited, and the money already paid is lost. Life assurance is merely buying an estate on a yearly payment plan

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CHANGING SEED GRAIN

(Experimental Farms Note.) introduce and seeds to sell have always Ridgetown Experimental Farm, predictbeen strong advocates of seed exchange, ed that when the present period of desaying, in effect, that it is a good prin- pression and reduced prices of farm ciple of farm management often to products had passed about ten per vary the strain of seed grain to be sown. cent of those in the agricultural indus-It is also a common belief of grain try whom he described as "fair weather growers that there is a necessity for farmers" would be out of business, frequent change of seed, because of while the farmers who weather the actual deterioration due to continuous storm would be thinking more seriously culture up on the same soil or under than they have in the past. He dethe same climatic conditions.

seed grain. He on the black land must portance of culling the unprofitable color in the deposits of fat. There are have the seed from the sand region, and cows from their herds and the boarder north and south very much at random as much grain on a smaller acreage as to reason but usually with the hope and devote the other land to production that some good will come in increased of roughage and pasture.

Undoubtedly seed may become of but SCOTLAND EXEMPT little value because of injury arising a great number of causes which militate against the production of a normal type of kernel. Various types of plants will undoubtedly be produced 8th last has been modified with respect Two feeds a day, one in the early from a given type of seed depending to cattle, sheep other ruminants, and branch farms, has given a particularly Contagious Diseases Act provides for In preparing feeds care should be good opportunity to study this problem. the issuing of permits for the importa-

count the suitability of his own stock. days; that the animals are shipped to secure seed of suitable quality and Some of the thrills of flying are Among crate feeding rations which purity elsewhere. Registered seed is added to the winter sport of skiing with should be filled as early as possible, from tip to tip and enable the wearer

> Price of Luck "John, here is five shillings. Fetch "But if she is not there?"

A TIMELY ADDRESS

Addressing the St. Thomas Kiwanis Persons who have new varieties to Club, W.R. Reek, superintendent of the clared that it takes periods of depres-Farmers are continually changing sion to make farmers realize the im-

FROM LIVESTOCK BAN

The ban against the importation of livestock from the United Kingdom which went into effect on September panied by an affidavit from the shipper In considering the supply of good that the animals embarked for Canada

SKIING WITH WINGS

1. Equal parts of middlings, ground before the supply of suitable grain is to take short flights in the air after gaining sufficient momentum on the skis. They are so constructed that the ski rider is virtually seated in the centre of them when he leaves the ground. They are movable from a horizontal position and easily controlled, enab-"Then you shall have another five ling the rider to change direction of

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The dentist guest who volunteered to draw the cork from the wine -The Passing Show, London.