

SOME FACTORS THAT WOULD TEND TO ENHANCE THE VALUE OF THE POULTRY TRADE M. A. Jull, B. S. A., Poultry Manager, Macdonald College, Que,

# Carelessness in Fattening, Killing and Marketing Dressed Poultry a Cause of Much Loss-Better Stock Needed-What the Government Can Do-The Best Methods of Killing and Packing Described

OR some time past we have been losing many thousands of dollars on our poultry because we have not been fattening our owls properly. The marketing of lean chickens s wasteful, and yet pmparatively few farmers attempt to fatten them at all. Much less attenis given in this country to the appearance a barket poultry than abroad, where it is cusmary to use shaping crates, weights and other levices to render the dressed fowls attractive. On the other hand, some improvement is being made a Canada, and the progress is pleasing. If farmers and poultrymen would take as much inrest in marketing dressed poultry as they do n marketing eggs, much better conditions would revail

of

icul-

re-

Re

give is a

out

been

ctive

l in-

e in t of

ines

is a h a less

d in nfall

Mr

ssue

of

, or

we fol-

rom

the

able

ater

ain,

is a

nost

lure

rge

new

iga

icial

ture

the

ion.

trict s 10 nths

ars.

ne-icul-

cron

stify icul-

un-too

1

#### BETTER STOCK

That which is most necessary in the improveent of the Canadian poultry industry is improvd stock. Although improvement has been made n methods of fattening, killing and dressing oultry, still the best success will only be made then the quality of the stock on the farms is astly improved. The two most profitable branchs of poultry farming are: First, the trade in ew laid eggs, and, second, the marketing of ressed poultry. A portion of the poultry in all nmunities is of a fairly good table quality, and irly well fattened when marketed. This poron varies greatly in different localities. Where lymouth Rocks and other "American" breeds, uch as the Wyandottes and Rhode Island Reds, redominate, the average quality of the packer's uput is higher than in communities in which maller or Leghorn breeds are kept. The Ameran breeds along with the Orpingtons are general pose fowls; are usually good layers, particurly in winter time, and make fine table birds, ereas all Leghorns, Minorcas and Anconas, e egg laying fawls, and are not well adapted r the production of roasters, though they make od broilers. In Canada, however, the broiler arket is very limited. A good price may be tained for broilers in Montreal, Toronto, and few other large markets. Outside of this there practically no broiler trade. So that what farmers are chiefly concerned with is the proction of roasters; and Rocks, Wyandottes, ds, Orpingtons, Dorkings and Games are best ited for this purpose. What is most needed is at the farmer must get rid of his scruby stock, lacing it, if possible, with some pure bred ck of good breeding. Pure bred stock will e more uniformity in products, also better ults in breeding work, and will be found more ofitable in the long run.

ome of the methods of improving the quality poultry of a locality that have been used with egree of success are first paying a higher price those breeds possessing good table quality,

h as the Plymouth Rocks, Wyandottes or ode Island Reds, than for the products of the

lighter breeds and scrubby stock; second, selling cockerels of a utility type of the above mentioned varieties that some farmers bring in, to those farmers who have poor stock, in order that they may gradually improve the table qualities of their flock; third, where no good cockerels are bought from customers, importing utility pure bred cockerels, and selling them at cost or exchanging pound for pound for poultry brought

By a utility type cockerel is meant a good bird with strong shanks and legs set well apart, having a fairly long body, and a deep, full chest, and of good size. The birds usually make the



## A First Class Method of Fattening

A true class method of Fattening Orate fattened chickens always command a premium over dressed poultry not so well finished. In the illus-tration may be seen a fattening erate used at Mac-featul college, Que, and in the background the fat-tening shed at the College.

greatest gain when about 3 or 4 months of age, when they should weigh from 31% to 4 pounds. \* OTHER METHODS OF IMPROVING THE INDUSTRY

It is quite evident that something must be done, and that soon, if conditions are to be improved to any extent. To a very great extent poultry has always been a neglected crop on the farm. At the same time the demand for dressed poultry has been increasing, with the result that Canada is now importing poultry. Also many large establishments in some of our principal cities are erecting fattening sheds for the purpose of fattening the farmer's fowls. They realize that the farmer will continue to ship lean and scrubby stock for some time yet, and that it will pay them to fatten these for three weeks before marketing, although the farmer could make larger profits than the buyer who buys the stock as it runs and fattens it. The marketing of lean chicks is wasteful, and here is where the farmer is throwing his money away, and still he continues to do so.

While indifference and negligence may be attributed to the producer, the dealer and consumer are not wholly innocent respecting the undesirable condition that prevails in the poultry trade,

The dealers often accept very largely without questioning, birds in any condition of flesh and appearance, and have made no distinction in price. The difference in economic value of well fleshed and lean birds has not been recognized. Consequently the farmer has not been encouraged to fatten his fowls. It seems, therefore, that the trade and the producers alike require some education

A vast amount of poultry is still being prepared for the larger markets in a careless and haphazzard manner, not graded as to size or quality, not uniform in shape or size, and all very unattractive in appearance. These are conditions which must be overcome, and educational work is necessary. It is along this line that the Dominion Government should take action, for, if anything is to be done, the Government should lead the way Herein lay many opportunities of which the Government should take advantage

### DOING THINGS IN SASKATCHEWAN

For a number of years the Government of Saskatchewan has been operating poultry fattening stations in connection with their creameries, The purpose of the fattening station was: First, to obtain information on the cost of fattening chickens; second, to ascertain the feeling of the trade with respect to milk fed chickens; third, to learn what price could be obtained for that class of poultry; fourth, to show the farmers how they might with very little cost and trouble, flesh their birds at home; fifth, to study the best methods of killing, plucking and preparing them for market. The Government erected a few stations, and undertook to supervise the work of killing and preparing the birds for the trade, and also to find a suitable market and make payments direct to the farmers who supplied birds for feeding. The work at the stations has been conducted for four vears with excellent results. It has had a decided beneficial influence on the poultry industry of the Province. The operation of fattening stations in connection with creameries is deserving of very careful consideration on the part of the Provincial and Dominion Governments.

Another good example of successful cooperation in fattening poultry for the market is to be seen at the Cowichian Creamery, Duncan, B.C. This creamery is cooperating with the egg collecting depot and the creamery, and is meeting with every success. The farmers and poultrymen are realizing higher prices than ever before, and there is a gradual improvement in the industry. This work could well be extended to other parts of the country, and possibly it is within the realm of the Poultry Producers' Associaiton to undertake an educational and organization campaign along these lines-the Government through the Poultry Producers' Association.

### KILLING AND BLEEDING

For market purposes the barbaric method of chopping off the head with the axe has been done away with largely and more modern methods are being employed. If dressed poultry is to reach customers with the best of flavor and wholesomeness, the most attractive appearance and in the best possible state of preservation, it must be properly raised, killed and dressed. We will not