## A Fine Live Stock Display at Ottawa <br> Another Succesaful War-Time Winter Fair

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When you mention "Farm and Dairy" in writing to Our Advertisers.

THE Ottawa Winter Fair held on Tuesday to Friday of last week
was a success. The statement of its success, however, cannot be an unqualified one. The exhibit of live stock was good; in point of quality. the equal of any wil ar fair in Can ada this season. All of the outstand-
i
g Guelph prize-takers were present ing Guelph prize-takers were present
at Ottawa. So much for quality, In point of numbers, there were no new records made. The stalls were comfortably full, except in the dairy stables, where the accommodation has always greatly exceeded the entry, but there was no crowding.
Disappointment No. 1 must be registered in regard to the showing of local live stock. By lecal herós is meant the live stock of the more casterly counties of Ontanio, say from Peterboro county east, and the westerly counties of the prosince of Ouebec. A very large projortion of all the live stock shown carje from Western Ontario. The western counties did not send too much. What is needed is more live stock from the east. Of course some eastern breeders did their duty well. They made displays that were a credit to themselves and to their districts, and all credit is due them. One eastern win of special merit was the sweepstakes of the dairy test captured by Mr. Knapp, of Merrickville. But there might well have been more local live stock. With the possible exception of fat cattle, there is much splendid pure-bred live stock in the Ottawa sirong committees Lave already been formed to boost for rreater local re formed to boost for kreater
presentation in other years.
Disappointment No 2 has
Disappointment No. 2 has also to do with local support, this time from the standpoint of attendance, At
Ottawa there are splendid facilities Ottawa there are spiendid
for seeing the judging i the Howick pavilion is unquestionably the best winter fair building in Canada, and has the largest and most commodious arena. A trip to such a fair is as good as a short course in live stock judging. Then there was a splendid lecture series: instructive addresses on all phases of agriculture were delivered throughout the fair. Yet the people did not turn out. On Wednesday there was a good crowd. On other days the attendance fell off very decidedly, and the building would have accommodated three times as many people as were there. The encouragement of attendance is a matter that might be looked into before another fair is held.
Clydesdales predominated in this section of the fair. There were a few light horses, a few cute little ponies that were always the centre of attraction for the children, seven Percherons, of which Walter Wood, of Cornwall, was the principal exhibitor and one Shire. Compared with the Clyde entry of over 100 head, however, the exhibit of other breeds seemever, tinsimificant of the breeds seemdrafters were as strong in quality as drafters were as strons in quality as of the leading Guelph winners were on hand and to a large extent the honors were similarly placed, A feature worthy of more than passing notice was the high excellence of the Canadian-bred animals. Perhaps the outstanding individual of the Cana-dian-bred classes was Lady Bidand, a two-year-old mare shown by Graham Bros. of Claremont. She had splendid quality, the finest feet and legs of any Canadian mare we have ever seen, and with it all a big, roomy mare with lots of promise. She well deserved her position of champion Canadian bred Clyde mare.

The pick of the imported mares was the Guelph champion, Royalette,
exhibited by W. W. Hogr, Thamesford, Ont. This is an old mare, a little past her best bloom, but still a good sctor, splendid quality of un-der-pinning and carrying ber conformation wonderfully well, considering her age. She wgn over Boag's two-year-oid, a mare with splendic quality and more bloom than Royalette, but perhaps a bit too tidy for brood mare. In selecting the grand champion mare, the judges had a hard time in deciding between Royalette and Ladv Bidand. The ring-siders, perhaps naturally, were anxious to see the championship ribbon passed for once to a mere of our own breeding. but it nally went to the older mare on the form and quality which she
carries with her greater maturity, carries with her greater maturity,
In the stallion sections Bros, the stallion sections, Graham first 'Lord Gleniffer was selected for first in the aged class on his all-round excellence of conformaticn and style. Smith and Richardson were in second place with Scotia's Pride, and the quality of the entries was sl own by the fact that John A. Boag \& Sons got only third place with their celebrated Baron lan. Perhaps the outstanding animal of the stallion classes, however, was the three-year-old Baron Ascott, champi $/ 4$ at Guelph, and one of the finest Clydesdale stallions ever seen in the Canadian show ring. Other leading exhibitors were A. A. Scharf, Cumming's Bridge, Ont., A. Watson \& Sons, Forest, Ont., and R. Ness \& Son, Howick, Oue,

Beef Cattle
Eastern Ontario is a dairying district. Live Stock Commissioner John Bright summed up the situation when he remarked during the course of the hair, that if eastern Ontarig poople would be of the No. 1 hard variety. There are few beef herds in the east, and in this year, as in past years, practically all of the beef stables were filled with westem Ontario herds. The grand championship for best beef animal on the grounds went to Riveriack, a two-year-old steer shown by Pritchard Bros., of Fergus. Ont. He was a nice, deep-bodied, thick-fleshed, low-set animal, the kind that the fancy Sutcher trade is always demanding and seldom gets. Riverjack was a pure-bred Shorihorn and Shorthorns and their grades largely predominated in the heef classes. The outstanding female of the breed was Meadow ing female of the breed was Meadow Queen, shown by Kyle Bros., Drumbo, Ont. Other exhibitors of note were John Black, Fergus; A. A.
Armstrong, Fergus, and T. A. RusArmstrong, Fergus, an
sell, Downsview, Ont.
There was no competition in Herefords, W, H, \& J. S. Hunter, Orangeville, Ont., having out six head. Purebred Angus cattle numbered only three head, but the grades of this breed were more numerous than ever and apparently growing in popularity In addition to the breeders already mentioned, all of whom exbibited grade steers as well as purebred animals, was Jas. L. Denham, who brought a strong string of grades. from Fergus.

Sheep and Swine
The quality of entries was well up to the mark in the sheep classes, and there was competition in practically every class of every breed. Most of the breeders who have become well known on the larger fair circuits, were on hand. Three competed for Cotswold honors, E. Bryan \& Sons, Ridgetown, Ont.; G. H. Mark \& Son Little Britain, and Jas, A. Campbell Thedford, Ont. In Lincolns, the two exhibitor's were J. S. Gosnell \& Son Highrate, Ont., and Joseph Lynden, Benfield, Ont. Leicesters were ex hibited by E. Bryan \& Sons, A. \& W. Whitelaw, Guelph: John Kelly \& Son, (Ooncluded on page 7.)

T
 factory, each made up into c is not practical adopt some oth In the early no practical II different herds value ; a hundr was considered as that from ai each patron the of milk was ac introduction of test, however, and practical termining the butter-fat in th was found from and regular that when the f increased, the $y$ increased also. is now over 2 the Babcock te duced, and we all that time t dred pounds cent. milk wit cheese than pounds of thr milk, we still majority of th tories in Canac patrons the sa hundred pound experimental w been carried ou Experimental S and Canada, an what has alrea the expectafion subject that th further work al In 1913 the $s$ Finch Station, with the Hart difficult to get factory conditic in 1914 gave th The Walker ter success, anc casein in the e? In 1914 the made into cheo varying from fat in the milk

