Dry cow, three years old and over: 1, Haley Bros., on Lady Frances Schuiling; 2, Stevens; 3, Harding Bros., on Faforit 7th Beauty; 4, Bell, on Jean Marling; 5, Baker, on Cassie De Kol Wayne. Dry heifer, two years old: 1, Haley Bros., on Colantha De Boer; 2, Harding Bros., on Grace Fayne Faforit; 3 and 4, Bell, on Linda Sylvia, and Queen Sylvia De Kol. Champion bull, Haley Bros., on Sir Belle Fayne. Champion female, Haley Bros., on Lady Frances Schuiling. Get of one sire, four animals, either sex: 1 and 2, Haley Bros.; 3, Harding; 4, Stevens. Progeny of one cow, two animals, either sex: 1 and 2, Haley Bros.; 3, Harding Bros. Graded herd: 1, Haley; 2, Harding Bros.; 3, Holtby. Junior herd: 1 and 3, Haley Bros.; 2, Harding Bros.

FRENCH CANADIANS.—Three exhibitors competed in the class for French Canadians, Joseph Colombe, St. Norbert, Que.; Arsene Denis, St. Norbert, Que., and Paul Sylvestre, Clairvaux, Que. This breed of cattle does very well under certain conditions, but they do not compare favorably with other breeds when led into the ring.

GUERNSEYS.—The Guernsey breed was represented by only one herd, that of Guy Carr, Compton Station, Que. The character of this herd could be improved upon by a little more fitting, but Guernseys do not come out in any great numbers in this country, and fitness was not re-

quired to meet any competition.

GRADE DAIRY CATTLE.—Some very good classes indeed appeared under this head, showing individuals with great possibilities and promise. Starters in the live-stock business would have been encouraged by the sight of these females with great indications of milk, yet without name or pedigree. They do boast, however, a pure-bred sire, and the character of the exhibit demonstrated what might be done if the sire is wisely chosen.

Exhibitors.—J. H. Black, Lachute Que.; Estate of J. H. Caldwell, Bell's Corner, Ont.; Robt. Doig, Jr., Lachute, Que.; H. T. Cunningham, Huntingdon, Que.; W. J. Parnell, Lennoxville, Que.; Geo. H. Montgomery, Phillipsburg, Que.; Wm. Manning & Son, Woodville, Ont.; F. H. McCullough & Sons, Navan, Ont.; J. J. Alexander, St. Louis Station, Que.

Awards.—Aged cow: 1, Black; 2, Cunningham; 3, Doig. Cow, three years old: 1, Black; 2, Doig; 3, Parnell. Heifer, two years old: 1, Alexander; 2, Black; 3, Cunningham. Heifer, one-year-old: 1, Alexander; 2, Manning; 3, Cunningham. Heifer calf: 1, Doig; 2, McCullough; 3, Cunningham. Best female: 1, Black. Herd of dairy cattle headed by a registered bull: 1, Black; 2, Doig; 3, McCullough.

Sheep.

Ottawa is not favored with the display that Toronto puts up in the wooled breeds, but a fairly good exhibit is staged each year. This season's results compare very favorably with past years in numbers and quality, but some classes were without competition, and where Ontario and Quebec came against each other the odds were against the latter province. Shropshires were by far the strongest breed at the exhibition. All breeds and classes were judged by J. T. Gibson, Denfield, Ont.

Exhibitors.—Thos. Allin, Newcastle, Ont.; P. Sylvestre, Clairvaux, Que.; Samuel Dolson & Son, Norval Station, Ont.; Arsene Denis, St. Norbert, Que.; H. & N. Allin, Newcastle, Ont.; W. J. Parnell, Lennoxville, Que.; J. W. Springstead & Sons, Abingdon, Ont.; Wm. Manning & Son, Woodville, Ont.; A. M. Stewart & Sons, Vernon, Ont.; J. E. Brethour & Nephews, Burford, Ont.; J. Lloyd-Jones, Burford, Ont.; Hon. Wm. Owens, Monte Bello, Que.; J. Morisette, Compton, Station, Que.; Guy Carr, Compton Station, Que.; H. Maskrey, Lennoxville, Que.

COTSWOLDS.—Ram, aged: 1 and 3, T. Allin; 2, Denis. Shearling ram: 1, T. Allin; 2, Dolson; 3, Denis. Ram lamb: 1, Denis; 2, T. Allin. Aged ewe: 1, T. Allin; 2, Denis; 3, Sylvestre. Shearling ewe: 1 and 2, T. Allin; 3, Dolson. One ewe lamb: 1 and 3, T. Allin; 2, Denis.

LEICESTERS.—Aged ram: 1 and 2, H. & N. Allin. Shearling ram: 1 and 3, H. & N. Allin; 2, T. Allin. Ram lamb: 1 and 2, H. & N. Allin; 3, T. Allin. Aged ewe: 1 and 3. H. & N. Allin; 3, T. Allin. Shearling ewe: 1 and 3, H. & N. Allin; 2, T. Allin. Ewe lamb: 1 and 2, H. & N. Allin; 3, Parnell.

LINCOLNS.—Aged ram: 1, Sylvestre; 2 and 3, Denis. Shearling ram: 1, Sylvestre; 2 and 3. Denis. Ram lamb: 1, Denis; 2 and 3, Sylvestre. Aged ewe 1 and 2, Denis; 3, Sylvestre. Shearling ewe: 1, Sylvestre; 2 and 3, Denis. Ewe lamb: 1, Denis; 2 and 3, Sylvestre.

SOUTHDOWNS.—Only one exhibitor, J. W. Springstead & Sons, Abingdon, Ont., made entries for this breed, and consequently secured first in all sections, and firsts and seconds in some.

SHROPSHIRES.—Aged ram: 1, Brethour; 2, Lloyd-Jones; 3, Denis. Shearling ram: 1 and 2, Brethour; 3, Lloyd-Jones. Ram lamb: 1 and 3, Brethour; 2, Lloyd-Jones. Aged ewe: 1, Brethour; 2 and 3, Lloyd-Jones. Shearling ewe: 1 and 3, Lloyd-Jones; 2, Brethour. Ewe lamb: 1 and 2, Brethour; 3, Lloyd-Jones.

SUFFOLKS AND HAMPSHIRE DOWNS.—In the male classes Sylvestre took all the firsts and Denis second, but this order was reversed in the ewes, with the exception of the class for lambs, where Sylvestre again was first

where Sylvestre again was first.

DORSET HORNS.—W. J. Parnell had an entry
in each of the ram classes, but had no competi-

OXFORDS.—Aged ram: 1, Denis; 2 and 3, Sylvestre. Shearling ram: 1, Denis; 2, Sylvestre. Ram lamb: 1, Denis; 2, Sylvestre. Aged ewe: 1 and 2, Sylvestre; 3, Denis. Shearling ewe: 1 and 2, Denis; 3, Sylvestre. Ewe lamb: 1, Denis; 2, Sylvestre.

CHEVIOTS.—Aged ram: 1 and 3, Carr; 2, Parnell. Shearling ram: 1 and 2, Carr; 3, Morisette. Ram lamb: 1, Parnell; 2, Carr; 3, Morisette. Aged ewe: 1, Parnell; 2, Maskrey; 3, Carr. Shearling ewe: 1, Morisette; 2 and 3, Carr. Ewe lamb: 1, Parnell; 2, Maskrey; 3, Carr.

FAT SHEEP.—Springstead had an entry in section for fat wether under two years, and one in the section for wether under one year. Brethour had the best five fat sheep, and springstead was second.

Swine.

The swine exhibit at Ottawa is always good, and this year was no exception. The absence of one well-known exhibitor, however, reduced the number of entries somewhat, but, of course, had no effect upon the character of those out. breeding classes were a good lot, and the judge, John Flatt, of Hamilton, commented, favorably indeed, upon the quality of the bacon hogs, saying they were the best he had seen in a In the eyes of those acquainted with the workings of the competition the good character of the exhibit is shadowed by some practices that should be condemned. More than once breeders have combined their entries to win a herd prize or other class that one man alone could not. This is a practice too often endulged in, and one that should be eliminated at once and forever from show-ring life. Not the Central Canada Exhibition alone, but diver's fairs could relate such a tale if the truth were known. In addition to this the entries sometimes are so large or so marked by age that they look out of place in the section where they are entered. A sow weighing five hundred pounds, and thoroughly dry after nursing a litter of pigs, with marks of age upon her body looks out of place in a class under one year. These and other incidents cause a look of doubt to appear even in the eyes of the credulous judge, and when the Chester Whites appear with ears sticking up instead of drooping, and in many respects resembling Yorkshires, he feels like counselling the breeder to be more careful that his breeds do not mix. These are a few observations made from a semi-inside position, and they are not directed towards any one exhibitor. Let all breeders and exhibitors of swince consider them in the full significance he knows them to have and join again with his fellow competitor, but this time to have the competition conducted along commendable and honest lines.

Exhibitors.—E. W. Booth, City View, Ont.; H. A. Dolson, Cheltenham, Ont.; Samuel Dolson, & Son, Norval Station, Ont.; W. H. Martin, Warden, Que.; J. W. Slack, Merrivale, Ont.; P. Sylvestre, Clairvaux, Que.; A. Dynes, Ottawa, Ont.; Ernest Sylvestre, Clairvaux, Que.; Geo. Tupper; Wm. Manning & Son, Woodville, Ont.; Jos. Featherston & Son, Streetsville, Ont.; D. De Coursey, Mitchell, Ont.; S. A. Caldwell, Billing's Bridge, Ont.; D. Douglas & Sons, Mitchell, Ont.; J. B. Cowieson, Queensville, Ont.; T. Readman & Son, Streetsville, Ont.; Geo. H. Montgomery, Phillipsburg, Que.

BERKSHIRES.—Aged boar: 1, Martin; 2 and 3, Dolson & Son. Yearling boar: 1, Dolson & Son; 2, Martin; 3, H. A. Dolson. Boar, over six months and under one year: 1 and 2. H. A. Dolson; 3, Dolson & Son. Boar, under six months: 1, 2 and 3. Dolson. Aged sow: 1, H. A. Dolson; 2 and 3, Dolson & Son. Yearling sow: 1 and 2, H. A. Dolson; 3, Dolson & Son. Sow, over six months, under one year: 1 and 2, Dolson & Son: 3, H. A. Dolson. Sow, under six months: 1. H. A. Dolson; 2 and 3, Dolson & Son. Litter of pigs: 1, Booth; 2, Tupper. Herd: 1, H. A. Dolson: 2 and 3, Dolson & Son.

YORKSHIRES.—Aged boar: 1, Manning; 2, Slack; 3, Featherston. Yearling boar: 1 and 3, Featherston; 2, Manning. Boar, over six months under one year: 1, Dynes; 2 and 3, Featherston. Boar. under six months: 1, Manning; 2 and 3, Featherston. Aged sow: 1 and 2, Featherston; 3, Manning. Yearling sow: 1, Manning; 2 and 3, Featherston. Sow. over six months, under one year: 1 and 2, Featherston; 3, Dynes. Sow, under six months: 1 and 3, Featherston; 2, Manning. Best sow, any age: 1, Featherston; 2, Manning. Best boar, any age: 1, Manning; 2 Dynes. Litter of pigs: 1 and 2, Manning. Herd: 1 and 2, Featherston; 3, Dynes.

CHESTER WHITES.—Aged Boar: 1, De Coursey; 2 and 3, E. Sylvestre. Yearling boar: 1, De Coursey. Boar, over six months, under one year: 1, De Coursey; 2, E. Sylvestre. Boar, under six months: 1, De Coursey; 2 and 3, Caldwell. Aged sow: 1 and 2, E. Sylvestre; 3, De

Coursey. Yearling sow: 1, P. Sylvestre; 2, De Coursey; 3, Caldwell. Sow, over six months, under one year: 1 and 2, De Coursey; 3, Caldwell. Sow, under six months: 1, De Coursey; 2, Caldwell; 3, P. Sylvestre. Litter of pigs: 1, De Coursey. Herd: 1, De Coursey.

TAMWORTHS.—Douglas & Sons had this class

TAMWORTHS.—Douglas & Sons had this class much their own way, only losing two prizes where they competed. J. B. Cowieson won first on his yearling sow, and Dynes took third on sow, over six months and under one year.

HAMPSHIRES.—In this breed Montgomery won first on aged boars; other sections were with

EXPORT BACON HOGS. — In this class Featherston was first and fourth, Readman was second and Douglas third and fifth.

Horticultural.

A new Horticultural Building costing \$50,000 is one of the permanent improvements added to the Central Canada grounds. This spacious building domiciles the grain and vegetables as well as the fruit, and along with it, situated in the centre of the building was a large, many-side structure erected by the Central Experimental Farms, and each side of this edifice represented a department of farm economics. Meeting the eye first was the exhibit of the Fruit Branch. They have discarded the old idea of showing wellknown varieties, commercial and non-commercial, valuable and valueless, and put on exhibition a few seedlings of varieties that have been originated for the district around Ottawa. These seedlings themselves are hardy, and have the same characteristics as the varieties from which they come, chief among these may be mentioned the Rocket, Glenton and Donald, which are all seedlings of the Northern Spy. They are hardy and suitable for the district. Perhaps the next They are hardy department which appealed most to the general public was the side given over to the bees. The nives and combs with bees working in them were a great drawing card, and the information regarding them, which was handed out, was both interesting and educative to the people.

The chemical and botanical departments were represented, farm management was illustrated by a diminutive model farm, varieties of grain suitable for the district, and buildings suitable for any farm were illustrated, and in the poultry department model houses and incubators showing the chickens hatching and at work were in evidence.

The fruit itself was a great advance over that of last year. The quality was good, the color was excellent, and the fruit was exhibited in good style. Several boxes of apples were on exhibition, and although the quality was good the pack of the apples demonstrated thoroughly that all growers are not yet acquainted with the proper method of packing apples for commercial purposes. The vegetables are worthy of considerable comment, but suffice it to say they were of good quality and well up to the record of any previous

Grain.

At the end most remote from the entrance to the Horticultural Building the exhibit representing 4,500 prize winning fields in the Field Crop Competition of Ontario was an attractive spectacle, made up of sheaves and bags of grains and many kinds of vegetables. No one in the building could fail seeing and admiring the display. The prize-winning sheaf which had won at Toronto in the competition open to the world was in evidence, and other kinds of grains were there good enough to win in any competition.

Awards in field crop competition exhibits.—Oats in sheaves: 1. Peter Wilson, Cobden; 2, Wm. Netherton, Brenther; 3, H. L. Goltz, Bardsville: 4, C. J. H. Jordison, Monteagle Valley. Oats in bags: 1, John McDiarmid, Lucknow; 2, H. L. Goltz; 3, Thos. Cosh, Bobcaygeon; 4, Peter Wilson. Spring wheat, sheaves: 1, R. S. Frishly, Victoria Square; 2, Peter Wilson; 3, F. R. Gourlay, Kinburn; 4, Jas. Carter, New Liskeard. Spring wheat, in bags: 1, R. S. Frishly; 2, Peter Wilson; 3, D. B. Stewart, Renfrew; 4, F. R. Gourlay. Fall wheat, in sheaves: 1, Geo. R. Barrie, Galt; 2, Wm. Johnson, Galt; 3, Alex. Hall, Ayr. Fall wheat, in bags: 1, Wm. Alex. Hall, Ayr. Fall wheat, in bags: 1, wm. Edgar, Ayr; 2, Geo. R. Barrie; 3, Wm. Johnson; 4, Alex Hall. Barley, in sheaves: 1, Geo. Simpson, Cainsville; 2, A. Gagnon, Verner. Barley in bags: 1, Geo. Simpson; 2, Alex Morrison, Creemore; 3, F. E. Wickham, Walter's Falls; 4, Fred A. Clark, Thedford. Ontario Vegetable Growers' Field Crop Competition—Early potatoes: 1. W. E. Crandall Ingeresall: 2, J. J. Davis, Long. 1. W. E. Crandall, Ingersoll; 2, J. J. Davis, London; 3, J. Moore, Sarnia; 4, Henry Broughton, Sarnia. Onions: 1, F. F. Reeves, Humber Bay; 2. Chas. Aymer, Humber Bay; 3. H. Coldrey, City, Viscon A. Co. City View; 4, Geo. Reilly, Aylmer. Tomatoes: 1, W. Trick, Ottawa; 2, C. Aymer; 3, Jas. Cox, Russell; 4, C. H. Aymer, Jr., Humber Bay. Celery: 1, J. Harris & Son, Belleville; 2, A. Carlton, Lambton Milis; 3, P. J. Jean, London; 4. W. Trott, London West. Potatoes: 1, H. L. Goltz; 2, W. Naismith; 4, Fletcher Walker. Royston.

The open classes of grain were well arranged, and added appreciably to the appearance of the building.