Holstein-Friesians were out in much larger numbers this year than in 1908 The exhibit is working up to more of The exhibit is working up to more or what it should be. Many or those ex-hibited did not show the fitting that spells so much in the ring. Animals spells so much in the ring. Animals that are good enough to go to Toronto should be good enough to fit up properly. In this connection, the judge, Mr. Moyer made mention of the animals shown two years ago, particularly the Logan herd. The exhibit this year would indicate the second that the second tha hibit this year would indicate that Holstein breeders are again coming to see that it pays to show their breed to keep them before the public at Toronto, the greatest of our exhibitions. The advertising secured from exhibiting at this fair is many times worth its cost and is to be commended worth its cost and is to be commended to all our breeders. Those exhibiting were James Rettie, Norwich; C. E. Smith, Scotland; G. W. Clemons, St. George; S. Macklin, Weston. The Trethewey Model Farm, Weston; and A. E. Hulet, Norwich.

BULLS

The aged bull class brought out four entries. Macklin took first with Schuilentries. Macklin took first with Schul-ing Sir Posch, a grand, thick, even bull of great size, with a good should-er, large middle and good quarters. Second prize went to Clemons with Sir Mercedes Teake, a very even bull though of less weight than the first prize bull. Rettie got third, Smith 4th.

Bull two years old.—1st, Trethewey Model Farm with Lord Cornelieus Teusen, a very evenly balanced bull good quality. Rettie took second,

Hulet, third.

Bull, one year old.—Smith captured first with Lakeside Model Wayne, an even ranging fellow and a splendid handler. Rettie second with Count Mercena Faforit, a lower set, but shorter coupled bull. Hulet received third, Macklin, fourth. Bull Calf under one year.—This was

a big class, thirteen entries. It was a mean one for the judge as there were a great variety of sizes and ages represented in the lot. Ret is got first with Doctor Schulling, a big, growthy, even, well developed fellow. Rettie also got second with a prime little chap that went to show that it was not always the big one that wins. Clemons got third and fourth, Hulet

Bull Calf, since January 1st ,1909.— 1st and 4th, Hulet; 2nd, Rettie; 3rd, Smith

The senior and grand bull cham-pionship was carried off by Macklin's Schuilling Sir Posch; junior champion, Smith's Lakeside Model Wayne.

cows

The senior or aged cow always an interesting one. Nine matrons of the dairy, with udders distended, lined up before the judge, who in his decisions in the cow classes seemed to lay much stress on veining. His first award was not popular with some; it went to Macklin's Rosaland Hacker, a fine, rangy open cow with excellent veins and a pleasing udder. Rettie had to be content with second on De Kol Pauline Sadie Vale, a well fitted cow of a distinctly milky sort. Clemons got third on Beauty De Kol. a grand, good, business-like cow with an extra good udder and of good dairy type which would not have looked out

of place higher up in the awards. Clemons also got fourth, Macklin fifth. Cow, three vears old.—1st and 2nd. Rettie; 3rd, Clemons; 4th, Hulet. The first three in this class were an extra lot and were very

Heifer, two years old .- This was a very heavy class, the five winners being exceptionally good ones: 1st and 3rd Hulet : 2nd, Rettie ; 4th, Clemons Macklin.

Heifer, one year old in milk.—1st, Smith, 2nd. Rettie, these two being

only entries.

Heifer, one year old, out of milk.

1st, Macklin; 2nd and 5th, Rettie ber he is only a two year old, another 3rd and 4th, Clemons.

Heifer calf, under one year.—!st, 3rd and 4th, Clemons; 2nd Macklin. Heifer calf, calved after Jan. 1st, 1909.—It was a grand class. It seemed

too bad that there were not six prizes instead of three, as these were a very even, milky bunch, though the three winners had the others beaten "just a little." The awards were: 1st, Macklin; 2nd, and 3rd, Rettie.

Four animals, the progeny of one

bull, always an interesting class, and this one was no exception to the rule. It required some time for the judge to form his decision in this instance, The bunch before him were a lot that

anyone might be proud to own. Mack-lin got first, Rettie 2nd, Clemons 3rd. Herd, one bull and four females.— While there was no lack of interest in the former class, enthusiasm ran high-er in this one. It was a grand sight to see the four herds in the ring each headed by a sire, the cows all looking their best possible with all looking their best possible with the udder that "bagging" could ould give Macklin, Rettie was given 1st, 2nd; Clemons, 3rd; Hulet 4th. Young Bull and four females.

tie, 1st; Huiet, 2nd; Macklin, 3rd.
The senior and grand champion
went to Macklin's Rossland Hacker, the cow, which in the judge's eye, and as he expressed it "was pretty near the right pattern. An elegant in-dividual, well balanced and with the wedge shape, whose good qualities started from her nose, such a cow that if a man had 30 like her he would have something worth while." Mack-lin got the junior championship also with Bell Posch, a heifer one year old out of milk.

Ayrshire Awards at Toronto

Ayrshires do not make the showing Toronto that they did a year ago. The representation, however, is most creditable. Any lack may be laid to the fact that the strong herd of Mr. R. R. Ness is showing at Victoria, B.C. and at Seattle, and hence were not able to enter the Canadian Na-tional of 1909. Considerable strong ompetition was a feature of the Ayrshire ring. The young stock was a fair good lot. Some of the older stuff was not fitted as it should have been. Robt. Hunter & Sons, were out with a very strong showing and succeeded in carrying off much of money. A Hume & Co., Menie, and Wm. Stewart, Jr., of Menie, the veteran exhibitor of Ayrshires, were both mith large entries. Mr. P. D. carrying off much of with large entries. Mr. P. D. McArthur, of North Georgetown, Que., who beside the others, is com-paratively a new comer, having ex-hibited last year for the first, made a strong, and in many instances successful bid for the coveted colors in many instances a Much encouragement is due this plucky young exhibitor who seems in a fair way to make his mark as a breeder and an exhibitor of Avrshires.

MALES

Aged bulls were the first to be judged. Five the ribbons. Five entries stood in line for red ribbon with Netherhall Milkman, the bull which was so highly com-mented on by the judges at Toronto last fall and which swept everything in his class and came close ning over the National champion Barcheskie King's Own. This bull has probably been overdone and is slightly down in the back, though in other respects he is the very embody-ment of dairy type and Avrshire characteristics. Hunter took second and fourth; Stewart, third; Hume, fifth

Bull two years old,--a single entry Bull two years old,—a single entry came before the judge, Bargenock Bonnie Scotland (imp.), owned by A. Hume & Co. This bull in many respects fs a very fine individual and appeared to make a big impression upon the judge who said, "Remem-

year will make a great difference."

Bull one year old,—1st, Hunters,
with Lessnessock Vulcan (imp.) a
likeable rangey bull of good Ayrshire with Lessnessock type, though lacking somewhat in depth. 2nd, Hume; 3rd, Hunters 4th McArthur. Messrs, Hunter, an many other Ayrshire men consider their 3rd prize bull, Barvenock Vic-tor Hugo much the better bull in spite of the judge's ruling. He is a grand good yearling, and, barring a little shortness and depth in neck, he is about as nice an individual as one would want. Hume's bull is a good rangey fellow and but for his beaviour in the ring should have stood higher.

Bull calf, under one year,class was not as strong as we should like to have seen. Hunters won 1st and 3rd; Stewart 2nd; Hume 4th. Bull calf, calved after Jan 1st, 1909.—Hunters, 1st and 2nd; Stew-

art 3rd and 4th

art 3rd and 4th.

Trouble stared the judge in the face
when he came to decide the senior
and grand bull championship. It
was evident from the outset that
Hume's two year old was a favorite
with the judge. After lengthy conwith the judge. After lengthy cogi-tation the coveted trophy was handed out to the two year old, Bargenock Bonnie Scotland. "They are two fine bulls," said the judge. "A may would probably make no mistake in placing hem either way. A slacked back in an Ayrshire bull, however, and he only a three year old, is hard to get over." The champion is a rangey fellow of good Ayrshire characteristics, but is up too far from the ground and is light in the barrel and heart girth. On the other hand Nethheart girth. On the other hand Neth-erhall Milkman, though it is true that he is somewhat low in the b is a grand dairy bull—one of grandest in the country-one everything is dairy-and for which his owner refused \$850 last

Junior championship,—Lessnessock Vulcan, owned by the Hunters.

FEMALES

four years old and upwards,-This class fell short of what it was last year. Eight matured producers. however, were lined up for ins ection Hunters' Castlemain's Violet (imp.) the cow that took fourth place last year, was given premier honors. She is a grand type of an Ayrshire cow and while she might be larger, she justly merited her award. Hunters' Barboigh Big Nancy the premier cow the last fair got second. while a grand cow, is not in her old time bloom and has been in milk for ome time, which accounted for her Failure to again stand at the top. Hume, third, with Annie of Warkworth, a good strong dairy cow. McArthur fourth with Snowflake, a big showy cow, but not of as good form as the others. Stewart fifth, with a cow that looked to be a producer, though not a show cow.

w three vears old.-1st Hume Clerkland Kate 2nd, a cow that excels in udder, she being near perfect in this particular. 2nd and 4th Hunt-ers. 3rd McArthur.

ers. 3rd McArthur.
Cow dry in calf.—1st and 3rd, Hunters: 2nd, Stewart; 4th, McArthur.
Heifer two years old,—It was a
lose stand as to where the prizes
should be placed. 1st and 4th Hunters: 2nd, Hume: 3rd, McArthur,
Heifer, McArthur, Heifer, one year old, out of milk.— 1st Hunters; 2nd, and 3rd, Hume

McArthur.

Heifer calf, under one year,—1st, Hunter; 2nd, McArthur; 3rd, Stewart; 4th Heifer calf, calved after Jan. 1st, 1909.—1st, Hunters; 2nd and 3rd. Stewart.

Female, senior and grand cham-ionship, — Hunters, Castlemain's onship, junior chamnionship. — Sweet Pea

Female, junior chammond, funters' Lessnessock Sweet Hunters' (imp.) Graded herd,-1st and 4th, Hunt-

ters; 2nd, Hume; 3rd, McArthur; 5th,

Young herd,—1st, McArthur; 2nd, Hume; 3rd, Stewart; 4th, Hunters. Four animals, the progeny of on bull,—1st, McArthur; 2nd, Hume 3rd and 4th, Hunters; 5th, Stewart.

Jerseys, Guernseys and Grades

Judging of the Jerseys and uernseys commenced on Saturday morning. Owing to the threat-ening weather little interest was evinced by the public aside from those directly interested in the exhib-its and in the breeds. W. R. Spohn those directly interested in the exhibits and in the breeds. W. R. Spohn of Dallas, Texas, who judged the Island breeds last year, again tied the ribbons. B. H. Bull & Son, Brampton, David Duncan of the Don and Wm. Mackenzie of Kirthélel were the principal exhibitors. The awards tallow:

Bull three years old and upwards lst, Mackenzie, with Pearl of Kirk-field, a bull that took first last year and one that possesses Jersey expression well defined. He confo cose to the dairy type and all through is an animal most pleasing to the Jersey man. Bull & Son took 2nd on Brampton Jolly Oaklands, a stronger looking animal than the first prize bull with a typical Jersey head possessing great constitution. Bull & Son also took 4th. Duncan took 3rd on Fontaine's Boyle, a very strong bull

but not of quality equal to the others.

Bull, two years old.—1st, 3rd and
4th, all went to Bull & Son. Their first prize animal Brampton Eminent Raleigh is an exceptionally strong show bull, possibly slightly undersized, though in other ways all one could wish for.

one could wish for.

Bull, one year old.—Duncan captured first with Golden Jolly of Don;
2nd, Bull & Son; 3rd, Mackenzie;
4th, G. M. Freeman of Box Grove,

Bull calf under one year old.—Bull Son, captured the four prizes in

this class.

Bull Calf, calved after January 1st,
1509.—1st and 2nd, Bull & Son; 3rd,
Duncan. The senior and grans championship was awarded to Mackenzie's
Pearl of Kirkfield. The junior championship went to Duncan on Golden
Jolly of Don, a very fine individual
of much promise. of much promise.

JETSEY COWS Cow four years old and upwards.— This class lacked the interest that was manifested last year. There were few er entries and fewer onlookers and the er entries and rewer onlookers and use judge owing to the threatening state of the weather made short work of placing them. Bull & Son got 1st on Mon Plaisir's Fanny, an ideal dairy cow of almost perfect type, prominent eye, good nervous temerament and of grand quality. She showed excepgrand quality. She showed excep-tionally good veining and although she has been in milk for nearly a year, she exhibited a grand udder. Second and 4th went to Bull & Son with Brampton Primrose and Brampton Miss Napoleon, Mackenzie was awarded 3rd on Golden Jolly's Champion a cow of less capacity and of type not quite as good as those placed birden.

Cow three years old.—1st and 2nd.
Mackenzie; 3rd and 4th, Bull & Son.
Cow, any age, with two of her progeny.—1st Duncan with a cow and

geny.—Ist Duncan with a cow and beifer in milk and calf, making a strong showing; 2nd, Bull & Son. Heifer two years old,—This was a very fine class. Judge Spohn remarked that he never judged a better one. Ist Mackenzie with Meadow Grass 2nd of Kirlshold in havitigal in the of Kirkfield, a beautiful animal of type beyond criticism. Maclenzie also took second and 3rd, and was awarded a highly commended ribbon

awarded a mighty commended 170000 on another. Bull & Son took 4th with a very high-class heifer.

Heifer, one year old, in milk—lst Duncan, 2nd, 3rd and 4th, Bull & Son and 4th, Bull & S

(Continued on page 9)

Reeeee FARM ****

Septen

Fall I 1. Is fall for early s 2. Will it than clover 3. How ms 4. How la sown?—G., (1) Fal

crop to ra the spring
(2) It v feed at an The qualit good green (3) Sow Somewhat good qualit

(4) Fall not be sor It may be a lst.—J. H.

Fir S Is there an and shavings dairy cows? readily from ten have trop sawdust in a plied to the Subscriber. There is

sawdust ar used in amounts of considered soil, but qu used in a sposes would tions exercion the land generally car but this is si straw as a h dust. The s dust or she Professor of Guelph.

Cement for

How many is much gravel a square feet of horse stable fi probable cost o we had the beat hand? Wharade of cemeont.

The founds 4 inches thick This 1 feet of concre require 25 bar should be al proportioned coat would re concrete, this 19 barrels of quire about 4 plete floor.

It is hard it would floor in as mu if he intends t intends to hire work for him. is usually laid and it would him to figure when he finds

