

AYRSHIRE NEWS

AYRSHIRE COWS AND HEIFERS THAT HAVE QUALIFIED IN R.O.P. FROM FEB. 7 TO MARCH 25.

Mature Class.

M. H. K. M. D. OF ORKNEY, 29334; 14013 lbs. milk, 539 lbs. fat, 4.84 per cent. fat. Harmon at Orkney.
Jeau of Cottage Hill, 35187; 9996 lbs. milk, 399 lbs. fat, 4.53 per cent. fat. Leslie Alclair, Brerick, Ont.
Rubel of Crystal, 21295; 9930 lbs. milk, 373 lbs. fat, 4.47 per cent. fat. Algiers.
Brooks, 35082; 9982 lbs. milk, 409 lbs. fat, 4.11 lbs. butter. Lewis Alclair.
Four-year-old Class.
Beauty of Craigville, 4114; 9898 lbs. milk, 366 lbs. fat, 4.47 per cent. fat. E. C. Jansill, Markham.
Tangwilde Impudens, 4170; 9662 lbs. milk, 358 lbs. fat, 4.10 per cent. fat. Woodbine Bros., Moorestead.
Autumn's Broke Bro, 48424; 8124 lbs. milk, 347 lbs. fat, 4.26 per cent. fat. J. C. & C. Bellington, Chateaufort.
Archimed Myrae 2nd, 48435; 7658 lbs. milk, 348 lbs. fat, 4.78 per cent. fat. J. C. & C. Bellington.

Three-year-old Class.

Terrace Bank Fanny, 45532; 8417 lbs. milk, 337 lbs. fat, 4.03 per cent. fat. Chas. P. Hyde, Huntington, Que.
Snowflake of Spring Hill, 39519 lbs. milk, 311 lbs. fat, 4.02 per cent. fat. Hastings, Orkney, Que.
Tangwilde Queen, 34517; 7704 lbs. milk, 316 lbs. fat, 4.49 per cent. fat. Woodbine Bros., Moorestead.

Two-year-old Class.

Queen of Spot, 14943; 8754 lbs. milk, 412 lbs. fat, 4.70 per cent. fat. W. E. Bradley, Lanadown.
Humdauch Knie, 4724; 7764 lbs. milk, 397 lbs. fat, 3.95 per cent. fat. Alex. Hume & Co., Campbellford.
Helen of Glenora, 44928; 7548 lbs. milk, 316 lbs. fat, 4.16 per cent. fat. E. T. Gay, Bowmanville.
Per of City View, 42921; 7340 lbs. milk, 363 lbs. fat, 4.97 per cent. fat. J. W. Waters, Moorestead.
Little Gem of Beaker Meadow, 44883; 6416 lbs. milk, 318 lbs. fat, 4.16 per cent. fat. W. C. Tully, Arthurs, Ont.
Ottawa Belle, 45675; 6763 lbs. milk, 303 lbs. fat, 4.57 per cent. fat. Thos. Dennis, Jr., Stratfordville.
Clora, 44181; 6992 lbs. milk, 349 lbs. fat, 4.11 per cent. fat. W. H. Bradley.
Queen of Islands Valley, 49199; 6996 lbs. milk, 353 lbs. fat, 4.17 per cent. fat. W. H. Bradley.
Blossom, 55467; 5890 lbs. milk, 242 lbs. fat, 4.10 per cent. fat. J. Harley Purdy, Waterloo, Ont.
Lily of Gold Coin, 52489; 5526 lbs. milk, 215 lbs. fat, 4.07 per cent. fat. John W. Rollins, Latta.
J. V. P. 678191932N, Secretary.

HOWICK-HUNTINGDON AYRSHIRE CLUB.

The annual meeting of the above Club took place at Orkney, Que., on March 25th. It was presided over through the lens of the President, Mr. James Ilyson of Bergamo, Que., the Vice-president R. N. Neas, Howick, Que. presided. The gathering was large and representative of the counties of Beauharnois, Chateaufort and Huntington. The report of the Secretary-Treasurer Gilbert McMillan, Huntington, Que., was favorable and showed a balance over \$50 on hand. A resolution of appreciation of the faithful services of the president, regret at his illness, and hopes of an early recovery was passed. Also a resolution favorable to holding a convention east of Ayrshire in the spring of 1919 was passed.

It was decided to hold a PRIZE GIFT sale of live stock early in June next. The proceeds to be divided between the Red Cross and Patriotic Funds. This sale to be held under the auspices of the Club and any farmer so desirous may donate an animal to this sale, and the same will be acceptable. W. P. Stephen, Secretary of the Canadian Ayrshire Breeders' Association, was present and gave an address on "The Advantages and Value of Club Work." He stressed that in the holding of field days and demonstrations the club could do much to disseminate knowledge about, and create interest in, the breed. He also spoke of the value of advertising in the press and especially to clubs. He advised the breeders to do more exhibiting at the small and large exhibitions and considered it one of the best means of advertising their herds, and the breed. He laid great stress on the value of the Record work and requested the breeders to enter their cows in the R.O.P., as the records of the cows were indications of their value.

N. E. McIlwain, Macdonald College, gave a splendid talk on "Cleaning up Herds and Keeping them Clean," and gave much valuable information about abortion, and suggested methods for eradication. To clean herds of this trouble two things are necessary, thorough douching and sanitation. Douching with some mild disinfectant used in bottled

water to be followed with a weak saline solution of two tablespoons of salt to a pail of boiled water. This latter would counteract the effect of the disinfectant. He also spoke briefly on tuberculosis, and gave interesting cases of herds being polluted by the presence of diseased animals. He said to eradicate this disease, and recommended the isolation of infected animals and also the feeding of the calves from tubercular cows with milk from cows whose herds were clean not to bring any animals into their herds without being tested with tuberculin, and then re-tested with a double dose of tuberculin within 30 days. The District Veterinarian, N. H. Mondy gave a brief address on the need of increased production of milk this year. He also spoke on the acute shortage of milk feeds, and advised farmers to grow more heavy feed crops coming season. The ad Board of officers was re-elected as follows:
 Pres., James Bryson, Brysonville, Que.; Vice-Pres., R. E. Neas, Howick, Que.; Secretary-Treasurer, Gilbert McMillan, Huntington, Que.; Directors—D. A. Macfarlane, Gossesville, Que.; W. C. Tully, Arthurs, Que.; J. J. Cayes, Orkney, Que.; R. Howden, St. Louis de Gonzague, Que.; Hester Gordon, Howick, Que. Auditor—M. T. Robb, Huntington, Que.

JEAN ARMOUR 3RD IS DEAD.

In the death of Jean Armour 3rd, the Ayrshire Breed loss one of its greatest animals. Jean Armour 3rd was owned by W. P. Schack, Ayr, N. Y. She was a daughter of the famous Jean Armour, whose death was reported in December. Jean Armour was the first Ayrshire cow to produce 30,000 pounds milk, her record of 20,174 pounds milk, 7473 pounds fat being made when she was eleven years of age. At the age of 14 years she was sold. She recently died at the age of 18 years, giving birth to a full calf, Jean Armour's Last Girl. Jean Armour 3rd, was a dairymaid of high inheriting her mother's ability as a producer. At a two-year-old she produced on official test 14,877 pounds milk, 699 lbs. pounds fat. She came back as a senior three-year-old with a world record of 21,935 pounds milk, 8923 pounds fat. Ayrshire breeders anticipated that Jean Armour 3rd would one day hold the world record over all breeds of cows. However, Paralysis set in and she passed quickly, a cow in her condition to reveal any internal trouble—J. G. Watson, Extension Service.

AYRSHIRE ADVANCED REGISTRY.

THE advanced registry statistics of the United States Ayrshire Breeders' Association for the quarter ending March 31st, shows in a striking manner the reason for the growing popularity of the Ayrshire. For January 1st, 99 forty records have been completed in the several classes. The average of the 36 animals, all ages, is 2,962 pounds of milk, 61 pounds fat, average test, 4.33 per cent. This is an average increase of 145 pounds milk and 17.90 pounds fat over the previous quarter, whose average for 104 animals was 2,819 pounds milk, 58.46 pounds fat.

Class	Lbs. milk	Lbs. fat
25 Mature	3,483	452.26
6 Senior 4	10,189	447.75
19 Senior 3	11,032	391.91
5 Junior 3	2,962	322.88
11 Senior 2	8,194	340.17
11 Junior 2	2,819	322.89
99 total Records		
Average	2,962	401.61
Average per cent. of fat, 4.91.		

J. G. WATSON, N. Y. Extension Service.

FREIGHT ASSISTANCE DISCONTINUED ANNOUNCES LIVE STOCK COMMISSIONER.

In the fall of 1917, the Dominion Live Stock Branch announced a special Stock and Feeder policy under which a fifty per cent. freight rebate was allowed on calves and feeders purchased at the Winnipeg Stock Yards and shipped from there to country points in Eastern Canada for feeding purposes.

As was clearly intimated at the time of its inception, this form of assistance was regarded by the Department as a special measure introduced to take care of a temporary and more or less critical situation. During the past few weeks, however, the supply of feeding cattle at Winnipeg has barely met local demands, and, consequently, it has been decided to discontinue the special Stocker and Feeder policy. The Dominion Live Stock Branch will accordingly, kindly note the shipments leaving Winnipeg after April 1st, 1918, will be charged the fifty per cent. rebate.

R. O. P. CHAMPIONS

According to the R. O. P. reports a Jersey cow produced more butter fat during last year than any other cow of any other breed. We have now for sale Twenty Cows, Fresh or springing, also Young Bulls, all sires by a female closely related to the champion butter cow mentioned above.

B. H. BULL & SON, BRAMPTON, ONT.

JERSEY SIRE

I am now ready to dispose of a young bull from Saddle Miss Polo, record 254 lbs. fat at 2 years old. Her dam is Saddle Mac 2nd, 8446 lbs. milk, 481 lbs. fat in yearling class. Granddam 754 the fat in a year. 216 sires is by Saddle Mac, former Canadian champion and John Duff, whose granddam had 18,000 lbs. milk and 930 lbs. butter, and great-granddam 15,000 lbs. milk and 930 lbs. butter.

M. H. GEE HAGERVILLE, ONTARIO

AYRSHIRE BULLS FIT FOR SERVICE.

No. 1—15 months; Dam, White Legged Christy, 2nd prize at Ottawa Winter fair dairy test, 1917.
 No. 2—16 months; Dam, R.O.P. 5,600 lbs. milk testing 14.74. Both bulls at quality.

JAS. BEGG & SON, ST. THOMAS, ONT.

AYRSHIRES

If you want Ayrshires of first class quality watch this space in future issues. **PALMER BROTHERS NORWICH, ONTARIO**

CHOICE YORKSHIRE HOGS AT RIGHT PRICES

Bears and sows, all ages, from best prize-winning strains—A few good bred sows, also younger stock. S. C. White Leghorn eggs for hatching—Barrow's 283-egg strain. \$2. Brown Leghorns, Barred Rocks, R. I. Reds, \$2 per 15; \$10 per 100. Pawn and White R. Duck eggs, \$3 per 11. Chinese goose eggs, 90c each.

R. T. KING MILTON, ONTARIO.

PEACH BLOW AYRSHIRES

Young Stock for sale, always on hand (both sexes), from high-testing dairy producers. Good udders and large test a special feature of my herd. Three fine young Sires ready for service. Get particulars of these if you need a sire. **R. T. BROWNLEE, Peach Blow Farm, HEMMINGFORD, Que.**

Every Farm Should have
The Cow For Profit
 Rich milk—high in butter fat—docile and good feeders.
 WRITE W F STEPHEN Secretary CANADIAN AYRSHIRE BREEDERS' ASSN BOX 508—HUNTINGDON, QUE.

TANGLEWYLD AYRSHIRES
 The Leading R. O. P. Herd Large Cows, Large Tests, Large Records, High Testers, Choice Young Bulls and Bull Calves and a few Cows for sale.
 WOODBINE BROS., P. R. RR. MOOREFIELD, ONT.
SPRINGBANK AYRSHIRES
 Bulls from one month to seven months old for sale. All are bred to color and type, and from R.O.P. dams. If you need a well bred bull write to us.
A. S. TURNER & SON, Ryckman's Corners, Ontario.

SAIDWELL'S FEEDS
 For Stock and Poultry

CONSERVE MILK! Feed Calves Our Cream Substitute Calf Meal

Get in step with the times and save! Save your skim milk and whole milk and turn it into cheese or butter. Raise all your calves on Caldwell's Cream Substitute Calf Meal. It will not derange their systems—they will develop equally as fast as on milk, and the cost will be considerably less. You also save your milk for other needed purposes. Give Caldwell's Calf Meal a trial at once. After you note the saving—tell your neighbors about Caldwell's, the calf meal that is "doing its bit" toward saving needed food. Directions for feeding come with every sack.

Feedmen all over Canada handle Caldwell products or we will supply you direct.

The Caldwell Feed & Cereal Company, Limited DUNDAS, ONT.

Makers also of—Melasses Horse Feed, Dairy Meal, Hog Feeds and Poultry Feeds of all kinds.

When Writing Mention Farm and Dairy