10 per cent. last year, 14 per cent. in 1914 and 22 per cent. in 1913.

On the same date it was estimated that only 27 per cent. of the spring plantings has been done, as against 52 per cent. at the same time last year. In 1915 not more than eight per cent. of the acreage under spring wheat remained to be sown after May 1, while this year 74 per cent. remained to be sown in Manitoba, 64 per cent. in Saskatchewan and 20 per cent. in Southern Alberta. The quantities of oats and barley sown at this date are also relatively small.

HOLSTEIN-FRIESIAN NEWS

Farm and Dairy is the leading exponent of dairying in Canada. The great majority of the members of the Canadian Holstein-Friesian Association are readers of the paper. Members of the Association are invited to send items of interest to Holstein breeders for publication in this column.

THE AVONDALE SALE.

THE second annual sale of pure-bred Holsteins at Avondale Farm, held on May 17, was an unqualified success. About 500 were in attendance at the ring side, where a comfortable seating was provided and everything possible done to offset the discomforts of the weather, which was very unfavorable, as it rained steadily all day. Auctioneers Kelly and Hagar of Syracuse, New York, disposed of the 59 head offered with their customary dispatch, and kept bidders and visitors interested until the last animal was sold.

The animals offered were a credit to the breed and to Canada, most of them representing the richest blood obtainable. They were in the pink of condition and handled in such a manner as to show to best advantage their many excellent qualities. The highest price realized was paid by D. B. Tracey, who then he purchased Alice Tensen for $1,500. The average price for all the animals offe ed was $225. Mature cows brought an average of $284; 2 and 3-year-old heifers, $262; heifers under two years, $242. Bulls, 2 years and over, averaged $130, and under 2 years, $151.

Prominent among the buyers were Prof. Barton, Macdonald College, Quebec; D. B. Tracey, Cobourg; K. M. Dalgleish, Kenmore; R. M. Holtby, Port Perry; G. Grimshaw, Kingston; Thos. R. Charleson, Ottawa; G. A. Gilroy, Glen Buell; J. Gareau, St. Lin, and N. J. Rodgers, of New York State. The following is a list of the animals sold, together with the prices paid and the names of the purchasers:

Mature Cows.—May Pontiac Princess, $310, James Henderson, Kingston; Anna Lora, $325, Lewis M. Kennedy, Unionville; Pontiac Walder DeKol, $290, Colin E. Gray, Gananoque; Lady Segis Count, men, $375, J. Gareau, St. Lin; Belle Dilion, $285, G. Grimshaw, Kingston (if she has a heifer calf Mr. Hardy offers $150 for it); Queen Mercedes Dione, $305, G. Grimshaw; Pontiac Maida, $245, G. Grimshaw; Alice Tensen, $1,500, D. B. Tracy, Cobourg; Jessie DeKol Mercedes, $245, Neil McLean, Rockwood; Jessie Teake DeKol, $195, Thos. J. Charleson, Ottawa; Pontiac Winona Pauline, $320, Thos. L. Leslie, Norval; Pontiac Lilie Pearl, $260, W. F. Elliott, Unionville; Bess Gerben, $380, J. Gareau (if she has a heifer calf Mr. Hardy offers $250 for it); Gypsy Queen Rhoda, $570, R. M. Holtby, Port Perry; Queen Mercedes Dione 2nd, $325, J. Gareau.

Heifers, 2 and 3 years old.—Pietje Beets DeKol, $290, G. A. Gilroy, Glen Buell; Pietje Rhoda, $225, Jas. Tyndale, Oxford; Pontiac Artis Sara, $205, G. A. Gilroy; Pontiac Countess Korndyke, $165, C. R. Dyke, Unionville; Pontiac Oxford, $190, John McRoble, Iroquois; Avondale Pontiac, $270, Thos. Charleson; Pontiac Countess Echo, $260, Thos. Charleson; Pontiac Netherby Princess, $195, Evans Roys, Mille Roches; Lydia Pontiac, $255, J. F. Woodman, Hillhurst, Que.; Lockhart Ormsby Pontiac, $290, Colin E. Gray; Avondale Butter Girl, $175, Melton Fennell, Kars; Korndyke Gladi Dora, $215, M. J. Rodgers, Hammond, N.Y.; Avondale Belle Korndyke, $250, K. M. Dalgleish, Kenmore; Pontiac Griselda Artis, $230, Melton Fennell; Queen Pontiac Griselda, $525, T. O. Warren, Malborytown; Teake DeKol Beesie, $320; G. Grimshaw (if she has a heifer calf Mr. Hardy offers $150 for it); Pontiac Winona, $225, J. Gareau; Het Loo Francy, $305, Thos. R. Charleson; Hef Loo Mary, $310, H. A. Campbell, Unionville; Lulu Fayne Segis, $185, Grant Robinson, Jasper; Pietje Korndyke Queen 3rd, $660, Brown Bros., Lyn; Pontiac Senora, $310, Colin E. Gray; Lady Pietje Artis, $270, G. A. Gilroy; May Korndyke Posch, $195, Archie Colwell.

Heifers, under 2 years. — Pontiac Pietertje Wayne, $185, G. A. Gilroy; Pontiac Blossom DeKol, $200, Prof. Barton, Macdonald College; St. Anne Avondale Lockhart Ormsby, $140, Neil McLean; King Pontiac Canada's Johanna, $205, Prof. Barton; Queen Pontiac Hester, $675, Brown Bros.; Pontiac Hester Pietje 2nd, $265, K. M. Dalgleish; Belle Korndyke Pontiac, $150, R. M. Holtby; Avondale Pontiac Maida, $190, W. F. Elliot; Griselda Pontiac Artis, $215, F. J. McCalpine, Gananoque; Pontiac Lillie-pearl Pietje, $260, Prof. Barton; Vrouka Pontiac Pietje, $235, J. F. Woodman; Vrouka Pontiac Clyde, $125, Dr. A. A. Farswell, Oshawa; Avondale DeKol Plus, $300, J. Gareau.

Bulls, 2 years old and over.—Pontiac Bell Boy, $150, G. Grimshaw.

Bulls, under 2 years.—Pontiac Segis Beets, $40; G. C. Brown, Brookville; K. P. A. Clothilde, $325, J. Gareau; Avondale Segis Pontiac Korndyke $105, Wm. R. Cummings, Ottawa, Sir Pontiac Artis Jewel, $310, W. B. Markle, Unionville; Avondale Count Paul, $160, H. S. Patterson, Kingston; Avondale Pontiac Korndyke, $90, Grant Robinson.

BROCKVILLE CLUB SALE.

THE breeders of the Brockville district are men not easily discouraged, as evidenced by their attitude at their sale held in Brockville on May 18. The exceedingly heavy and prolonged rain of that week did much in the way of making the sale a failure. However, between 300 and 400 men were at the ring side, and the entire consignment came under the auctioneer's hammer in four hours. There were many breeders who got good value for their money, as the stuff offered was of the highest quality and bred from the richest blood in Canada. Prices were good, yet nothing out of the ordinary, as compared with sales in other districts.

The average price for animals sold was $187; mature cows averaged $236; heifers 2 and 3 years old averaged $193; heifers under 2 years averaged $105; and bulls selling over $100 averaged $267. The animals were all in splendid condition, and were of the very highest breeding. The following is a list of all animals selling over $100:

Mature cows.—Sara Jewel Hengerveld 2nd, $100, F. Barlgao, Bellamy; Winona Pauline DeKol, $305, Milton Fennell, Kars; Pearl Tillicdale, $305, H. S. Patterson; Clover Queen, $255, J. Gareau, St. Lin; Lady Clara Calamity, $525, J. Gareau; Camille Daisy, $130, Morris Gilroy, Lyn; Pauline Bergcona Hengerveld, $160, J. R. MacDonell, Mallorytown; Miss Gussie Pontiac Korndyke, $290, H. W. Imerson, Harlem; Beauty Korndyke Hark, $150, John R. Reid, Almonte; Beauty Hark 2nd A, $140, W. C. Stevens; Nanuet Abbekerk, $150, E. R. Shorey Brockville.

Heifers, 2 and 3 years old.—Urma Hengerveld Jewel, $125, Wm. Murphy, Oxford Mills; Urma Tensen, $155, Freeman Tanney, Algonquin; Pontiac Tyndale, $300, Leslie Warren, Mallorytown; Pontiac Echo, $200, C. S. Worden, Lyn; Edgely Queen Lily, $140, H. S. Patterson, Stella; Edgely Queen Kate, $105; J. Greenham, Addison; Wedo Queen Frances, $165; J. W. Dalton, Brockville; Pietje Inka Abbekerk, $210, R. M. Holtby, Port Perry; Monkland Dione, $250, Joel Moore, Glen Buell; Queen Mercedes Jemima, $155; H. H. McNeil, Fairfield East; Tidy Wayne Korndyke 2nd, $250, W. F. Elliott, Unionville; Rideau Calamity Queen, $115, Jas. Truesdale, Tincap; De Vrie's Sylvia 2nd, $250, W. F. Elliott; Natoye Maida Segis, $500, Prof. Barton, McDonald College, St. Anne's, Que.; Cassie Hengerveld Korndyke, $200, W. F. Elliott; Flossie Irene, $150, Josah McMachin, Brockville; Countess Elaine of Brockville, $165, W. R. White, Mallorytown; Korngold Duchess, $150, Prof. Barton.

Heifers, under 2 years.—Rag Apple Sara Jewel, $115, Wm. Murphy, Oxford Mills; Tidy DeKol Korndyke, $100, W. C. Stevens, Philipsville; North Star Casie Korndyke, $100, J. Gareau.

Bulls, under 2 years.—Urma Tyndale Wark, $115, Maurice Brown, Lyn; Pietje Car Born Pontiac, $225, Gilbert Gray, Ventnor; Rag Apple King Urma, $125, Duncan McMillan, Ormstown, Que.; King Sylvia Pontiac, $400, W. J. Towriss, Glen Buell; North Star Sir Clyde, $180, Reynolds Bros., Forboro; North Star Woodcrest Clyde, $265, W. A. Hubbs, Bloomfield; North Star Rag Apple Clyde, $400, Jas. White, Indian River.

ANNUAL MEETING OF HOLSTEIN-FRIESIAN ASSOCIATION.

THE 31st annual meeting of the Holstein-Friesian Association of America will be held in Hotel Statler, Detroit, Mich., on June 7, 1916. In addition to the usual business to be transacted, the meeting will deal with a resolution to authorize the Board of Directors to provide in the Advanced Registry a classification for a 305-day test, under the same regulations and classification as those now governing the 365-day test, and to provide a reasonable proportion of prize money for milk and butter fat records in the new classification. Notice is given of another resolution to provide for official and semi-official records made for a period of nine months or 270 days, and for the same amount of money to be awarded to the owners of females having made the best records for the nine months' period as is now awarded for the 365-day semi-official record.

DISPERSION SALE
—OF—
20 Head Pure Bred Holsteins

AT
EMERY, May 31st, 1916
A FEW OF OUR CHOICE ONES

JEWEL CORNEILA POSCH—7 yrs. old. 7-day record, 23.48 lbs. butter; R.O.P. record, 23,963 lbs. milk. Bred to Lakeview Hengerveld Sylvia. Due to freshen June, 1916. She is a very large cow of wonderful constitution and large capacity; a beautifully balanced udder.

IMRIE DIXIE QUEEN—She is another large cow of extra good type as her show record of 7 1st prizes and four 2nd shows. She is under test at present, giving 70 lbs. per day four days after freshening. She has two daughters with R.O.M. records.

EMERY CALAMITY PRINCESS—A cow of big capacity for food and milk, who as a 3-yr.-old made a record of 19.11 lbs. butter in 7 days after giving birth to twin calves. She will be tested again before the sale.

EMERY LILY POSCH—A cow with great mammary development, very long and crooked veins, and large well balanced udder; also good constitution and vigor. She has a record in R.O.M. of 24.15 lbs. and R.O.P. record of 14,606 lbs. milk and 641.25 lbs. butter, with average test of 3.51 per cent.

EMERY CALAMITY POSCH—A Sr. 3-yr.-old, who as a two-year-old made a record of 12.34 lbs. She is a nice smooth cow, in splendid condition, that will make a good record when she freshens May 20, due.

Wm. Sharkey, R.R.2. Weston, Ont.
J. K. McKewen, Auctioneer

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18 HOLSTEIN BULLS.
Grandsons of "King Segis Pontiac," "Rag Apple Korndyke 8th," and others. Dams have milked from 100 lbs. a day down. Aged from 18 months to a few days. Write us to-day if you want a bull.
R. M. HOLTBY R. R. No. 4 PORT PERRY, ONT.

Seventh Annual Show
of the Live Stock Breeders' Association of the District of Beauharnois, Ltd., will be held at
Ormstown, Que., on June 7, 8, 9, 1916
$8,000.00 IN PRIZES
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Reduced rates on G.T.R. Trains from Montreal, Upton, Que., Hemmingford, Aulsville, Casselman, Ont., Swanton, V.T., Massena Springs, N.Y., and intermediate stations.
Special Trains will leave Ormstown Thursday and Friday evening after night performance for Montreal, Hemmingford and Fort Covington. All Stock shipped by Freight returned free.
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