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For Sale, Several

## YOUNG SOWS

Pedigree Tamworths

Herolds Farms, Beamsville, Ont.

Alderley Edge Yorkshires

Young pigs both sexes for sale.

J. R. KENNEDY, Knowlton, Que.

## ELMFIELD YORKSHIRES

Choice ones—ranging from 2½ to 5 months. Will be ready for fall service. Prices right.  
G. B. Muma, R.R. 3, Avon, Ont., Paris, G.T.R.,  
Ayr, C.P.R., Telephone, 55 R.2, Ayr, Rural.

## DUROC JERSEY SWINE

A few choice sows bred, both sexes, all ages, bred from imported stock. Heading herd: Farough's King—2012—, Brookwater, B.A.B.'s King 5042 from U.S. Importer and breeder. CHARLES FAROUGH, Maldstone, R.R. No. 1, Ont.

Morrison Tamworths and Shorthorns Bred from the prize-winning herds of England. Tamworths, both sexes, 140 to choose from. Shorthorns, 5 bulls from 5 to 10 months old, reds and roans, dandies. Females of the best milking strain. Chas. Currie, Morrison, Ont.

Sunnyside Chester Whites and Dorsets. In Chester Whites we have both sexes, any age, bred from our champions of many years. In Dorsets we have ram and ewe lambs by our Toronto and Ottawa champion, and out of Toronto, London, and Guelph winners. W. E. Wright & Son, Gleanworth, Ont.

Pine Grove Yorkshires. Bred from prize-winning stock of England and Canada. Have a choice lot of young pigs of both sexes, pairs not akin, to offer at reasonable prices. Guaranteed satisfaction. Joseph Featherston & Son, Streetsville, Ont.

Swine for Sale—Am offering choice stock in Poland-China and Chester White swine of either sex; most any age. First-prize Poland-China herd London and Toronto, 1915. Prices easy.

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Townline Tamworths We can supply Young Tamworths of both sexes and any desired age of superior quality. Also Leicester ram and ewe lambs, Pekin ducks, Langshan cockerels and pullets. Write us your wants. T. Readman & Son, Streetsville, Ont. R.M.D.

Duroc Jerseys For 13 years our breeding stock has been choice selections from the champion herds of the U.S. We have both sexes, all ages, over 100 to select from. Bred from champions. L. A. Pardo & Sons, R. R. 1, Charing Cross, Ont.

CLEARVIEW CHESTER WHITES For many years my herd has won the highest honors at Toronto, London, Ottawa and Guelph. For sale are both sexes of any desired age, bred from winners and champions. D. DeCoursey, R. R. No. 5, Mitchell, Ont.

Lakeview Yorkshires—If you want a stock boar of the greatest strain of the breed (Cinderella), bred from prizewinners for generations back, write me. Young pigs of all ages. JOHN DUCK, Port Credit, Ontario

Meadow Brook Yorkshires. Sows bred, others ready to breed; 20 sows, 3 to 4 months old, and a few choice young boars. All bred from prize-winning stock. Also one Shorthorn bull, 18 months old. G. W. MINERS, R.R. 3, EXETER, ONT.

## TAMWORTHS

Young sows bred for September farrow, and some nice young boars. Write

JOHN W. TODD, R. R. No. 1, Corinth, Ont.

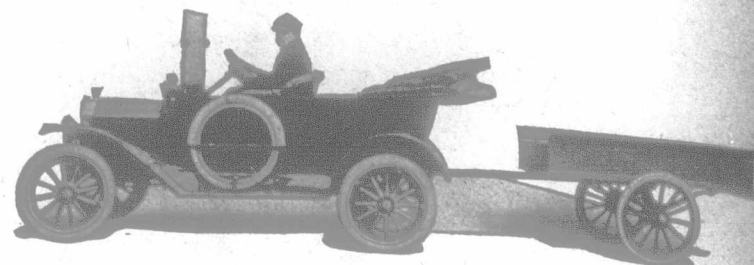
## Estimate of Canada's Crops

In a bulletin issued the middle of September, the Census and Statistics Office publishes the first preliminary estimate of the yield of the principal grain crops of Canada in 1916 (wheat, rye, barley, oats and flaxseed.) as well as a report on the condition of all field crops at the end of August.

Correspondents report that grain crops in Manitoba and Saskatchewan, which were highly promising at the end of July were so seriously affected by rust and hot winds during August, that large areas sown will either fail to produce any crop at all, or have been cut green, whilst the yield of grain from producing areas will be very low both in quality and grade. Whilst the whole of Manitoba and Saskatchewan is badly affected by rust, the conditions are distinctly worse in the southern than they are in the northern parts of these provinces. In Alberta, rust though present to a certain extent, has not proved destructive, and the grain crops continued promising. Frosts, however, of August 11 and again late in the month did considerable damage. In Ontario and Quebec grain yields have been greatly reduced by drought in August; but in the Maritime provinces and in British Columbia the condition of the grain crops continued to be quite favorable.

It is estimated from the reports of correspondents that of the areas sown about 13.7 per cent. of spring wheat, 8 per cent. of oats, 5 per cent. of barley, and 1.8 per cent. of flax will fail to produce any crop of grain. Of the areas sown, however, 3 per cent. of wheat, 5 per cent. of oats and a small area of barley were cut for green feed or turned into hay. These percentages represent deductions from the areas sown of 1,432,300 acres of spring wheat, 849,000 acres of oats and 69,100 acres of barley. It is consequently estimated that the total yield of wheat this year will be 168,811,000 bushels from a harvested area of 10,085,300 acres, as compared with 376,303,600 bushels from 12,986,400 acres last year, and 161,280,000 bushels from 10,293,900 acres in 1914. The average yield per acre is 16½ bushels as compared with 29 bushels last year and 15.67 bushels in 1914. The estimate for oats is a total yield of 341,602,000 bushels from 9,795,000 acres, as against 520,103,000 bushels from 11,365,000 acres in 1915, and 313,078,000 bushels from 10,061,500 acres in 1914, the average per acre being 34.88 bushels in 1916, 45.76 bushels in 1915 and 31.12 bushels in 1914. For rye, the estimate is 1,990,800 bushels from 101,420 acres, as compared with 2,394,100 bushels from 112,300 acres in 1915 and 2,016,800 bushels from 111,280 acres in 1914, the yields per acre being 19.63 bushels in 1916, 21.32 bushels in 1915 and 18.12 bushels in 1914. Barley yields 34,408,000 bushels from 1,326,800 acres, as against 53,331,300 bushels from 1,509,350 acres in 1915 and 36,201,000 bushels from 1,495,600 acres in 1914, the yield per acre being 25.89, 35.33 and 24.21 bushels respectively. The flaxseed estimate is for 8,625,300 bushels from 710,000 acres, an average of 12.15 bushels per acre. For the three Northwest provinces the total estimated yields are, for wheat 145,466,000 bushels, for oats 243,114,000 bushels, for barley 24,502,000 bushels, for rye 601,000 bushels and for flax 8,572,000 bushels. The average yields per acre of wheat are: In Manitoba 10½, Saskatchewan 16, and Alberta 24¼ bushels per acre.

At the end of August, the condition of field crops, expressed in percentage of a standard representing a full crop, was as follows: Spring wheat 69, oats 74, barley 73, rye 80, peas 68, corn for husking 67, potatoes 72, alfalfa 94, corn for fodder 77, pasture 86, hay and clover 103. All other crops ranged between 75 and 78. In Manitoba the condition of spring wheat was marked down to 37 per cent. as against 85 per cent. and in Saskatchewan to 61 per cent. as against 94 per cent. at the end of July. The percentage of 37 for Manitoba on August 31 is the lowest on record since the present crop reporting system began in 1908.



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I have for immediate sale several Yorkshire hogs and sows 7 months and over. Also 1 Berkshire hog 2½ years old, a prize-winner. He is the improved type, very long. All hogs guaranteed to satisfy. All bargains if sold at once.

W. G. BAILEY, Prop.

Oak Park Stock Farm, R.R. No. 4, Paris, Ont.

Newcastle Herd of Tamworths and Shorthorns—Stock boar and 2 aged sows for sale; fit for any show ring; also boars ready for service, and a number of sows bred for Sept. farrow; others ready to breed, both sexes ready to wean; all descendants of imported and championship stock. A few choice bull calves, from 2 weeks up to a year old, from Broadlands, my present stock bull. Show stock a specialty. Prices reasonable. Long-distance 'phone. A.A. COLWILL, R.M.D. No. 1, Newcastle, Ont.

CHERRY LANE BERKSHIRES AND TAMWORTHS In 1915 we made a clean sweep at all the western shows in Berkshires and Tamworths; we have for sale both breeds of any desired age, winners in the West. First and third prize Berkshire boars at Guelph, first and champion Tamworth boar at Guelph. S. DOLSON & SON, NORVAL, STATION, ONT.

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DUROC JERSEY SWINE, JERSEY CATTLE In Duroc Jerseys we have either sex of any desired age, bred from winners and champions for generations back. In Jerseys we have young cows in calf and young bulls, high in quality and high in producing blood. MAC. CAMPBELL & SONS, NORTHWOOD, ONTARIO

ELMHURST LARGE ENGLISH BERKSHIRES From our recent importation of sows, together with the stock boar, Suddon Tormentor, we can supply select breeding stock, all ages. Satisfaction and safe delivery guaranteed. H. M. VANDERLIP, Breeder and Importer, R. R. 1, Brantford, Ontario Langford Station on Brantford and Hamilton Radial

Cloverdale Berkshires and Shropshires In Berkshires I can furnish boars or sows all ages, pairs not akin. All breeding stock imp. or from imp. stock. In Shropshires can furnish rams or ewes, any age, from imp. stock. Prices reasonable. G. J. LANG, R. R. No. 3, BURKETON, ONT.