

CALDWELL'S Help This Country

Never before was food needed to so great an extent as at the present time. The call of this country is for greater production. In the dairy line we can help you answer this call. Our Dairy Meal will materially increase the flow of milk from your herd. This means more butter and cheese for human food. Give

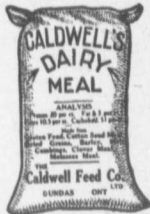
Caldwell's Dairy Meal

a thorough trial. You will profit from its use, and this country also will be benefited. We have, now, thousands of customers who are feeding it daily. They find it increases the milk yield. Caldwell's Dairy Meal is a balanced meal ration. Start feeding it.

Sold everywhere by feedmen or direct from our mill.

The Caldwell Feed & Cereal Co. Limited,

DUNDAS - ONTARIO
Makers also of Cream Substitute Calf Meal, Hog Feed, Molasses Horse Feed and Poultry Feeds of all kinds.



STANDARD FEEDS

INGLEWOOD AYRSHIRES

A bull calf whose dam is a daughter of SUCCHY PRINCE, the champion R. O. P. 3-year-old, record of 14,997 lbs. milk, 631 lbs. fat. His sire is a son of BRISLEY KING OF SPAINBANK, the heaviest milking 3-year-old ever tested in Canada, record 14,131 lbs. milk, 630 lbs. fat. Priced attractively.

WILSON McPHERSON & SONS

St. ANNS, ONT.

PEACH BLOW AYRSHIRES

Young Stock for sale, always on hand (both sexes), from high-testing heavy producers. Good udders and large teats 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.



This Engine Will Cost You Nothing

You need an engine—get a Gilson on our new easy payment plan, and it will pay for itself. You have the help in scarce and high priced—save yourself a lot of worry and enjoy that "feeling of security" which is such a Gilson feature.

definite part of the staunch, reliable Gilson Engines have long enjoyed an indispensible reputation for dependability, power, simplicity and economy. This year finds us with an even more attractive proposition for the discriminating buyer. Prices of everything you have been buying have been soaring, but careful management here we are able to furnish Gilson Engines at remarkably low prices. Write to-day for catalogue, price, and easy payment plan, stating what size you are interested in.

GILSON MFG. CO., LIMITED, 257 York St., Guelph, Ont.

EDWARDSBURG GLUTEN FEED 23% PROTEIN GUARANTEED

is the ideal feed for milk production.

THE mere fact that it costs a little more than Bran, does not mean that it is more expensive. On the contrary, it is cheaper than Bran—it is about the cheapest feed you can give the cows—because it increases the milk yield so much.

We have a little book that tells about Edwardsburg Gluten Feed—what it does and how it makes money for you—write for a copy, free. 068

—FATTEN HOGS ON EDWARDSBURG OIL CAKE.
THE CANADA STARCH CO., LIMITED - TORONTO
WORKS AT CARDINAL, BRANTFORD, PORT WILLIAM

UNION BANK ASSETS NOW EXCEED \$143,400,000.

THE Union Bank of Canada not only maintained, but actually increased its recent rate of progress during the fiscal year of 1917, which closed on November 30, and for which the figures are now available. As being the first of the new general manager, Mr. H. B. Shaw, and the first year of operation of the Bank's New York Agency, established early in 1917, with an advisory committee, including such prominent financiers as Messrs. Stuyvesant King, Cornelius Vanderbilt and Gilbert T. Thorne, the past twelve-month has been a specially interesting one, and the shareholders and clients of the Bank have every reason to be satisfied with the result.

According to statement the assets of the bank for 1917 exceed \$80,663,065.70, but in 1917 the increase reached the remarkable figure of over \$143,400,000, which is 75 per cent. more than they were at the beginning of the year, as shown in the balance sheet of three years ago. There has, it is true, been a great tendency towards the increase of the volume of banking business in Canada, as in most other countries during this period, but the Union Bank of Canada has succeeded in capturing a fair proportion of this expanded business than the great majority of its competitors.

This growth in assets is produced by a general expansion in all classes of the Bank's dealings with the public. Both interest-bearing and non-interest-bearing deposits are leading features of the Bank's most striking feature of the liabilities is the volume of the bank's note circulation, which is approximately \$7,750,000 upon a paid-up capital of only \$2,000,000, more than two and a half times the capital. The "excess issue," or the amount of notes outstanding over and above the capital is more than covered by the deposit of gold and Dominion notes in the Central Gold Reserve. The liabilities to the public total about 135 millions, against which the bank holds a very strong reserve of cash and liquid assets amounting to 17 millions, or about 12 per cent., a slightly higher rate than last year's. Of these assets no less than 194 millions are in Dominion notes, and in addition to the securities performed by the carrying of this large amount of Dominion obligations the Union Bank also the holder of \$5,361,000 of Dominion and Provincial securities, and of \$15,244,000 of Canadian municipal and non-Canadian public securities, the latter class consisting largely of U.S. Treasury bills. Thus the strength of the Union Bank is to no small extent employed for the direct support of the financial operations of the Empire. There is a moderate increase in current loans in Canada.

Profits, as might be expected, in view of this expanded business on an unchanged capital, show a decided increase, amounting to \$763,663.92. The dividend and bonus take \$460,000, and \$255,000 is required for taxes, donations, pension fund and the appropriation for Contingent Account. Of this remainder, \$7,000 is written off Bank Premises Account, and the balance is added to profit, carried forward. This bank has throughout the war been able to maintain its dividend and bonus and pay off all depreciation charges out of current profits, but this is the first year that it has been possible to make a writing-off for bank premises. The great strength of the Union Bank in the West, where a large volume of currency is being employed in the financing of the 1917 crop, doubtless accounts for this remarkable showing, which indicates the strength and popularity of the bank and the profitable nature of its condition.

THE ABERDEEN ANGUS.

FARM and Dairy begs to acknowledge the receipt of a copy of the revised edition of "Supremacy of Aberdeen Angus Cattle." This is the fourth edition of this excellent little booklet, which tells in picture and in print of the merits of this great breed. Readers who are interested in the breed may secure a copy on application to the secretary, Chas. Gray, 817 Exchange Avenue, Chicago, Ill.

AN ARBOGAST SALE.

ARBOGAST BROS., of Sobrinville, recently sold to N. B. MacArthur, of Thompsonford, a choice bred young bull bred by the \$2,000 bull, King Slegs of Sobrinville. The two nearest dams of this young bull averages over 25 lbs. butter in 7 days with an average test of 4.4 per cent.

MR. LANING'S OFFERING.

READERS will notice the advertisement of Mr. Robt. C. Laning, of Villa Nova, which appears in this issue. Mention is made of an advertisement in our columns, and we take this opportunity of introducing him to our readers. The young bull he offers for sale is a bargain at the price quoted. He has a sister with a 25-lb. Jr. 4-year-old, and in looking over his pedigree, we notice such names as Madam Peach Paradise, Butter, 34.28, Can. record when made, Prince Pauline DeKol, 14 R. of M. daughters, and 12 R. of M. sons, and Mercera 3rd, v. 7. 27.80 lbs. butter in 7 days.

Maxwell
Favorite
Churn

It is arranged and best made. Churns on the market, and is made by the best butter-makers over the world because it is so easy to work and gives such a splendid result. Note the advertisement below that this you can drive now—no other churn has been so widely advertised. Write to the manufacturer. Do not dull. Sold in eight sizes. Ask your dealer.

MAXWELLS LIMITED, Dept. 5, St. Marys, Ont.

AYRSHIRE CATTLE

are good breeders—rich milkers—easy feeders. Write for booklet.

W. F. Stephen, Sec'y.,
Canadian Ayrshire Breeders' Association,
Box 508, Huntingdon, Que.

TANGLEW YLD AYRSHIRES

The Leading R. O. P. Herd
Large Cow, Large Teats, Large Records, Fine Testers, Choice Young Bulls and Bull Calves and a few Cows for sale.

WINDSOR, ONT. R. B. A. WINDSOR, ONT.

SPR NGBANK 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 at once.

A. S. TURNER & SON,
Ryckman's Corners, Ontario.

AYRSHIRES

Two R. O. P. Bred Bulls For Sale
One 8 mont. whose Odddam's sire is St. Simon, the sire of Auchterbrain Brown Kate, with over 23,000 lbs. milk record. The other 30 months, whose dam is a two-yr.-old record, 8,530 lbs. milk, 368 lbs. fat. His Gd. sire is Lesnesack Comet (Imp.). Also a few cows.

WILLIAM BRITTON,
R. R. No. 1, Clinton, Ont.

HEREFORDS

5 for Sale 1
polled—BY AUCTION—horned
in Victoria County. Pure-bred Stock Association sale at Lindsay, January 29th. Consigned by

MOSSON BOYD CO.
Bobcaygeon, Ontario
Write for catalogue.

FOR MILK, BUTTER, CHEESE, VEAL
Holstein, Swiss, Stand supreme. If you try just one animal you will very soon want more. Write the HOLSTEIN FRIESIAN ASSOCIATION,
St. G. A. CLEMONS, Sec.,
St. George, Ontario