

Cawthra Mulock & Co.,

OWN AND OFFER FOR SALE

AT PAR, \$100 PER SHARE,

\$2,000,000 of the 7% Cumulative Preferred Stock, with a bonus of 25% Common Stock, of

MAPLE LEAF MILLING CO.,

LIMITED.

(Incorporated under the Laws of the Province of Ontario)

Head Office, - - Toronto, Canada

Capital Stock, Issued and Fully Paid Up.

Preferred (7% Cumulative)	- - -	\$2,500,000
Common	- - -	2,500,000
		\$5,000,000

THE COMPANY HAS NO BONDS ISSUED OR AUTHORIZED

GUARDIAN TRUST COMPANY, Limited

is prepared to receive subscriptions for \$2,000,000 of the above seven-per-cent. cumulative preferred stock at the price of \$100 for each share, with a bonus of common stock equal in par value to 25 per cent. of the par value of the preferred stock allotted, to be delivered on payment of subscription in full.

The dividends on the preferred stock accrue from April 5th, 1910.

Subscriptions will be payable as follows:—

10 per cent. on application, and 90 per cent. on allotment.	In installments as follows, in which case interest at the rate of 6 per cent. will be charged:
100 per cent.	or
	10 per cent. on application.
	15 per cent. on allotment.
	25 per cent. on 1st June, 1910.
	25 per cent. on 1st July, 1910, and
	25 per cent. on 1st August, 1910.
	100 per cent.

The right is reserved to allot only such subscriptions and for such amounts as may be approved, and to close the subscription book without notice.

Application will be made for the listing of the securities of the Company on the Toronto Stock Exchange.

The subscription list was opened at the office of the Guardian Trust Company, Ltd., Toronto, on Monday, April 25th, 1910, and will be closed on or before Monday, the 9th day of May, 1910, at 3 p.m.

Bankers of Company:

Imperial Bank of Canada and Bank of Montreal.

Board of Directors:

D. C. CAMERON, Winnipeg, President.
President Rat Portage Lumber Company, Limited.

CAWTHRA MULOCK, Toronto, Vice-President.

Director Imperial Bank of Canada.

Director Confederation Life Association.

HEDLEY SHAW, Toronto, Managing Director.

Vice-President and Managing Director The Maple Leaf Flour Mills Co., Limited.

JOHN L. A. HUNT, London,*
President Goderich Elevator & Transit Company, Vice-President Hunt Bros., Ltd., Millers.

CHARLES WURTELE, Toronto.

Vice-President National Iron Works, Limited.

JOHN CARRICK, Toronto.

Secretary The Maple Leaf Flour Mills Company, Limited.

CHARLES W. BAND, Toronto.

Vice-President James Carruthers Company, Limited, Grain Exporters.

Security and Earning Power.

The assets of the old Companies taken over as above stand in excess of all liabilities and without any allowance for goodwill, trade marks, etc., at \$3,770,524.11, this amount being ascertained on the basis of an appraisal by the Canadian-American Appraisal Company, Limited, as of March 17th, 1910, of the capital assets taken over, and the certificate of Messrs. Price, Waterhouse & Company, as of February 28th, 1910, as to current assets and current liabilities, with a liberal allowance for all contingencies. There has also been placed in the Treasury \$1,000,000 of additional cash, which, besides permitting of the completion of a 6,000-barrel mill and a million-bushel elevator and storage warehouse at Port Colborne, and of fifteen additional elevators in the West, will provide the new Company with further working capital.

As per certificate of Messrs. Price, Waterhouse & Co., of London, the earnings of the old Company on the present plant amounted from September 25th, 1908, to August 20th, 1909, to \$218,843.38
And from August 21st, 1909, to February 28th, 1910, to \$166,793.29
being for the latter period at a rate equal to over 13 per cent. on the preferred stock of the Company.

Prospectuses and forms of application may be obtained at any branch of the Imperial Bank of Canada, or The Royal Bank of Canada, from Guardian Trust Company, Limited, Toronto, and from Cawthra Mulock & Company, Toronto.

Applications for shares should be made upon the form accompanying the prospectus, and should be sent together with the remittance due on application to

Any Branch of The Imperial Bank of Canada,
or The Royal Bank of Canada,
Guardian Trust Company, Limited, Toronto,
or to Cawthra Mulock & Company,
Members Toronto Stock Exchange.

Royal Bank Building,

Toronto, Ontario

QUESTIONS AND ANSWERS. Miscellaneous.

RUPTURED PIGS.

My young boar pigs are ruptured. How should they be castrated, or, if left as they are, at what age would they become unfit for human food?

C. H. W.

Ans.—Ruptured pigs can be successfully castrated if the operator has an assistant, who, during the operation, keeps the bowel from protruding, and until some stitches are inserted in each cut. They should not be left as they are more than three months, if intended for slaughter.

FERTILIZER FOR MELONS.

Kindly inform me what you consider to be the best fertilizer to put in the hills for growing melons.

W. C.

Ans.—It is impossible to give a definite prescription for melons, as you do not mention either the class of soil on which you are putting the crop, or the previous cropping and manuring. However, on an average soil, the following quantities would likely give profitable results: Sulphate of potash, 200 lbs.; acid phosphate, 400 lbs.; nitrate of soda, 200 lbs. The potash and phosphate should be thoroughly mixed together and applied broadcast as soon as convenient, and lightly harrowed in. The nitrate of soda should be given as top dressings, one when the plants have fairly started growth, and the other a couple of weeks later. Do not apply the nitrate of soda when leaves are wet with dew or rain.

W. S.

MARE FAILS TO BREED.

1. I have a mare 12 years old; her colt died last year and I bred her every three weeks last summer, but could not get her in colt. She is now in season again. What can I do to get her in colt this year?

2. What is good for a mare that is in season all the time?

A SUBSCRIBER.

Ans.—1. The mare may have diseased ovaries, or be incurably barren from some other cause. The operation of opening the os uteri, or mouth of the womb, might be tried. A veterinarian, or possibly the stallion groom, would be qualified to perform it. What is known as the yeast treatment is said to be effective in some cases. Take an ordinary two-cent cake of yeast, and make it into a paste with a little warm water. Allow this to remain in a moderately warm place for 12 hours, then add one pint of freshly-boiled water, mix and allow to stand for another 12 hours. Prepare this mixture 24 hours ahead of the time the mare is expected to come in heat, and inject into her vagina the moment she is seen to be in heat. Breed her just as she is going out of heat.

2. Breeding her might be tried, though probably something is wrong with her generative organs.

RAISING DUCKS.

Will you kindly give me, through your paper, some suggestions on raising ducks? I have tried them, but have never had good luck, so would like to hear from someone that has made a success of raising them. Would it be best to make a little yard for them, where they will get plenty of fresh grass by moving the pen every few days, or let them run? They will be with a hen. Also state what kind of feed should be given, and how often they should be fed.

Ans.—For the first two weeks of their lives, ducks should be kept out of the sun and rain, and at all times they should have access to shade. A duck requires water to drink each time it is fed, though water to swim in is not at all necessary. Green food and grit are also essential, and sometimes the grit, say 5 per cent. of sand, has to be mixed in with their feed, or they will not take enough. A good mash may be made as follows, and the ducklings will do well on it from the start: Bran, shorts, and corn meal, in about equal parts, mixed with skim milk, or if there is no skim milk, about 10 or 15 per cent. of beef scrap or other animal food should be added. Feed four times a day. Mixed grains ground together, such as oats, barley and corn, would also answer very well. A little yard on the grass would do well for a time, but later on they should be allowed more exercise.

GOSSIP.

Official records of 140 Holstein-Friesian cows were accepted by the American Holstein Association from April 5th to April 12th, 1910. This herd of 140 animals, of which a little over one-third were full-aged cows, produced in seven consecutive days, 56,262.7 lbs. of milk, containing 2,046.552 lbs. of butter-fat; thus showing an average of 3.64 per cent. fat. The average production for each animal was 401.9 lbs. milk, containing 14.618 lbs. of butter-fat; equivalent to 57.4 lbs. or 27½ quarts of milk per day, and over 17 lbs. of the best commercial butter per week.

MERRYTON SALE OF CLYDESDALES.

A correspondent of the Scottish Farmer, in turning over his old newspaper cuttings, came upon a report of the late Lawrence Drew's sale of Clydesdale horses at Merryton, in 1884, including Prince of Wales (673), sold for 900 guineas, which may interest the younger generation of Clydesdale fanciers. The Merryton sale was a great event in the history of the Clydesdale breed, and we willingly publish the following particulars, showing the number of animals sold and the total sums and highest prices realized for the different classes:

	Highest Price in Gs.	Total in Gs.
12 stallions	900	3,749
7 two-year-old colts	400	968
8 one-year-old colts	170	517
5 one-year-old fillies	110	418
5 two-year-old fillies	230	565
4 three-year-old fillies	230	610
22 mares	360	2,301

CANADA'S GREATEST SHORTHORN SALE.

An event of international importance to breeders and admirers of Shorthorn cattle will take place at Guelph on Tuesday, June 7th, 1910, when there will be sold by auction 60 head of specially-selected top-notchers, from the noted herds of Harry Smith, Hay, Ont.; Capt. T. E. Robson, Iderton; H. Cargill & Son, Cargill; J. T. Gibson, Denfield; A. E. Meyer, Guelph; W. R. Elliott & Sons, Guelph; J. F. Mitchell, Burlington, and Israel Groff, Elmira. The offering will be all young, in the pink of condition, bred on the most fashionable lines, every one possessed of exceptional merit, and the whole will be the most uniform lot ever offered at auction in Canada; and with such salesmen as George Belkows, of Marysville, Mo.; Carey M. Jones, of Chicago, and Capt. T. E. Robson, of London, crying the sale, it is safe to predict that interest will be kept at fever heat until the last drop of the hammer. Look for further particulars next week.

TRADE TOPIC.

BIGGER DAIRY PROFITS.—We have just received a large catalogue from W. A. Drummond & Co., of 157 King street East, Toronto, which is full of suggestions for dairy farmers, large and small. The firm in question is one of the largest manufacturers of dairy supplies in Canada, and, judging from their catalogue, we should say that quality and low prices characterize all the goods they sell. To mention only a few of their popular lines, Sterilac Milk Pail, Purity Cooler, Babcock Milk Tester, Automatic Scales, Milk Cans, Milk Bottles, and that wonderful machine, The Root Sanitary Cooler—these are only a few of hundreds of useful and convenient articles listed in the large catalogue, and we have no hesitation in stating that many articles of this firm's goods will make money for any man who owns one cow or more. In view of the increasing price of feed, and the vigilance which is being exercised by the Government and municipal authorities with reference to the absolute purity and sweetness of all milk supplies, our dairymen readers should certainly install some of these profit-making implements. W. A. Drummond & Co. state that they will send a catalogue to any of our readers free, and we certainly advise everyone to take advantage of this offer, mentioning at the same time any particular thing they are in need of.