Inspect These Bonds Before You Buy

If you think you would like to buy one or more Victory Bonds, cut out and mail us this advertisement, after first checking off amount of bond, or bonds, you would like to invest in. We will send the bonds to you at your local bank, where you may inspect them before making payment. Then, if you decide to invest you may pay for them through your local bank without extra charge or exchange

There's no reason why anybody should keep money for which they have no immediate use drawing no interest, or drawing only 3% interest, when he or she can invest it in Victory Bonds and obtain 51/2% to 53/4% interest.

And, remember, Victory Bonds are readily saleable and Free of Federal

You can buy Victory Bonds at the following

21.000	2005 00
\$1,000	costs\$995.00
100	costs
	costs
	costs 49.75
	and accessed interest

Larger amounts \$995 per \$1000. Interest, which is payable every six months at all banks, commences from date of your investment, so write us to-day-or we will hold bonds for you to be delivered the first of

graham, Sanson & 🖟 INVESTMENT BANKERS

Toronto General Trusts Building, Toronto

Corns stop hurting then lift off with fingers.

Just drop a little Freezone on that touchy corn, instantly it stops aching then you lift that corn right off. No pain at all! Costs only a few cents.



Get a tiny bottle of Freezone for a few cents from any drug store. Keep it always handy to remove hard corns, soft corns, or corns between the toes, and the calluses, without soreness or irritation You just try it!

Freezone is the sensational discovery a Cincinnati genius.

For Sale

Three Registered Holstein Heifers 2 years old.

ADDRESS:-

Arthur Watson, Mandaumin, Ontario Phone 382, Ring 1-4 Sarnia

I bull, 2 years old; 1 bull, 18 mos. old, from a 23½-lb. 3-year-old dam. One bull, 13 mos.; others younger.

R. M. HOLTBY, Port Perry, Ont.

Progress in Manitoba Dairying.

More than twice as much butter was exported by Manitoba during the first five months of 1918 as during the first five months of 1917. This year, up to May 31st, 56 carloads were sent out of the Province; last year 25 carloads during the same period and 96 cars in the whole year. This latter figure, again, compares with a total of 58 cars for the whole year in 1916. Thus our exports prior to June 1st, this year, with the grass season only well begun, are only two cars short of the number for the whole twelve months two years ago.

All our butter now is going eastward to Montreal where it is being taken for export for the Allies. All shipments are being made in 56 pound solids, and on the basis of 400 boxes per car. At present prices, each carload is worth close to \$10,000.00. Thus Manitoba's butter exports this year should considerably exceed one million dollars in value.

Cream grading by Manitoba creameries is now fairly general, but, according to Dairy Commissioner Gibson, the creameries are not grading with sufficient strictness. This, of course, is due to the keen competition among the factories for cream. The highest grade of sweet cream, known as "Special" brings 2 cents above No. 1, and this is 3 cents above No. 2 cream. The present tendency is for creameries to accept too much No. 2 cream at No. 1 price, or rather, to grade too easily. The present day market demands a mild, clean-flavored butter, which can be made only from practically sweet cream. It is a common complaint that cream is delivered too ripe, with too much acid, thus resulting in too highly flavored butter which will not hold in storage.

Pasteurization is almost universal at the Manitoba butter factories; over 90 per cent will be pasteurized this year as a arge number of up-to-date vats have

been installed.

"What is proper pasteurizing, and how does it affect the keeping quality of butter?" To this question Mr. Gibson says that sweet cream pasteurized by heating to 170 degrees and held at that temperature for ten minutes will produce butter that will keep in cold storage with practically no deterioration for 12 months or longer.

The application of the Storch test which has now for some time been carried on by the Dairy Branch, has been very satisfactory. By this test the Dairy officials determine whether pasteurizing has been properly done. At rural points the travelling inspector tests the cream in the factories he visits; in the laboratory of the Department of Agriculture the test is applied to representative samples of butter. The test works perfectly, and Mr. Gibson claims that when the Department now tests and grades a carload of butter it can, to all practical purposes, tell just how much cold storage it will stand before deterioration. All carloads of butter are graded by representatives of the Department.

At time of writing, the creameries in Manitoba are receiving 43 cents at point of shipment for "special" grade butter; 42 cents for No. 1, and 40 cents for No. 2.

Not only is the butter trade good, but a new milestone has been passed in the heese industry. No longer ago than the year 1916 between 50 and 55 carloads of cheese came into Manitoba for local consumption. This was greatly reduced in 1917, and to-day, for the first time, a carload of Manitoba cheese is on its way to consumption elsewhere. A few days ago the first carload left for Montreal to be graded and shipped overseas. This cheese netted 21 cents per pound at the

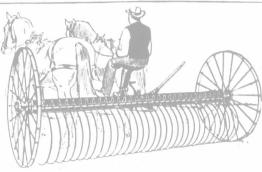
Diseased Mangel Plants.

In thinning mangels I came across some with a purplish tinge which do not look as though they would amount to much. Lamb's quarters growing in the rows also has a purplish tinge. Would much. Lamb's quarters grows also has a purplish tinge. Would G. P.

Ans. -Some varieties of mangels have more or less of a purplish tinge, but it is possible that the plants are affected with some bacterial disease. We cannot say what it would be without seeing a

Save All The Hay

you cut by using a PETER HAMILTON No. 4 RAKE. This machine has great capacity and will rake up all your hay, whether light or heavy, leaving a clean stubble. The teeth will pass smoothly over the ground without digging into it, and lift wellover the windrow.



The automatic dump is very efficient and the extra guard teeth are provided to keep the hay from rolling or winding into the wheels.

No worry, no trouble, no loss of time when working with this cient rake. Write us to-day. efficient rake.

The Peter Hamilton Company, Limited

Peterborough, Ontario

THE \$12,750 HEIFER

Sold at the great Milwaukee Sale, was only one of the many daughters we have of our senior sire, Pontiac Korndyke of Het Loo. We also have sons—brothers to this world's champion heifer; and for the next few weeks, these, along with several other young bulls of serviceable age, are priced exceptionally low. Let us hear from you if interested—at once. W. L. Shaw, Roycroft Farm Farm on Yonge St., Toronto & York Radial, 11/2 hours from Toronto. New Market, Ont

If it's a herd sire you want, write me. I have sons of both my senior and junior sires, King Segis Pontiac Posch and King Korndyke Sadie Keyes. All are from good record dams.

Choice bull calves at present to offer — average for two nearest dams, up to 34.71 lbs. butter in seven days. Correspondence solicited, visitors welcome.

Gordon S. Gooderham Stations: Clarkson and Oakville Clarkson, Ont. Stations: Clarkson and Oakville

HOICE BULLS—Ready for Service

No. 1—By a son of MAY ECHO SYLVIA His two nearest dams (both Canadian champions) average 35.62 lbs, butter in seven days. Price \$1,000.

No. 2—By a son of MAY ECHO SYLVIA. His two nearest dams (one a four-year-old) average 34.17 lbs. butter in seven days. Price \$600. Some extra choice young bull calves, from \$200 to \$1,000. We have sold 37 bulls this winter.

HIGHLAND LAKE FARMS R. W. E. Burnaby - Farm at Stop 55, Yonge St. Radial) - Jefferson, Ont.

Hospital for Insane, Hamilton

We offer bulls only for sale, but they are from some of the choicest cows to be seen in any herd, and bulls equal to the best.

-Apply to Superintendent

Present offering:—Two bulls fit for service, both show animals, with excellent breeding, will be sold cheap if taken at once.

D. C. FLATT & SON Long-distance 'phone R.R. 2, HAMILTON, ONT.

Cloverlea Farm Holstein-Friesians

Offers for sale a choice young bull three months old, out of a 20.3-lb. dam. For price and extended pedigree write to GRIESBACH BROS., COLLINGWOOD, ONTARIO

FARM HOLSTEINS

Cows for sale, bred to Plus Evergreen, son of Evergreen March, S. G. & ERLE KITCHEN ST. GEORGE, ONTARIO Bell 'phone.

Present Offering-six extra well bred bull calves, sired by bulls with 34-lb. backing, and from tested

ing. For fuller particulars and prices, write, or better come J. MOGK & SON, R. R. 1, TAVISTOCK, ONTARIO PIONEER FARM HOLSTEIN HERD

—the herd that produces champions—offers a very handsome, ready-for-service son of Canary Hartog. His dam a high-testing sister of Calamity Snow Mechthilde 2nd, the new Canadian champion three-yr.-old in R.O.P. Also bull calves from champions, and from dams' sisters and daughters of champions. Don't take time to write — come at once and see them for yourself.

WALBURN RIVERS & SONS, R. R. 5, Ingersoll, Ont. Phone 343L, Ingersoll Independent Line.

EVERGREEN STOCK FARM . . . Registered Holsteins Just now we are offering one choice yearling bull, ready for heavy service. The records of his five nearest dams average over 31 lbs. butter in 7 days, and over 100 lbs. milk in 1 day. We have also some high-record bull calves, including one whose dam and sire's dam have records that average 37.66 lbs. butter in 7 days and 127 lbs. of milk in 1 day. A. E. HULET, Norwich, Ont. Bell Phone 48-3

Riverside Holsteins

We still have some good bullson hand, including two half-brothers of Toitilla of Riverside, former Canadian R.O.P. Champion. Write or phone your wants to—J. W. Richardson, Caledonia, Ont.

I Will Sell My Herd Sire "SIR GELSCHE WALKER"

whose dam's sire is "King Segis" and sire's dam is by King Segis. His 7 nearest dams average 30 lbs. butter 7 days, age 3 years; quiet and sure; 70% of his calves are females. Price \$400.

Thos. L. Leslie,

Alluvialdale Farm, Norval Station, Ontario

When writing please mention this paper