NOTICE

We the undersigned grocery travellers take this opportunity of wishing our customers a very Merry Christmas and advising them that we will not be calling on them during Christmas and New Year's week. We will resume our work on Monday, January 5th 1920.
(Signed)

G. S. GREEN
B. H. ANDREW
W. J. BRAWDERS
H. E. DINGWELL
P. J. STANLEY
W. G. DISTANT
E. L. HEAD

5822-12-23M3ipd.

City Poll Tax

Executions are now being made out for all unpaid poll taxes.

Please pay at once and save expense.

2948-12-11Mtf.

FARMERS' NOTICE

We are prepared to buy any quantity of hogs on hoof, commencing Monday 15th Sept paying highest market prices.

We are buying Hogs every Wednesday at
Hunter River
Kensington
Albany Station
Summerside
Tuesdays at Murray River.
For information call

CANADIAN PACKING CO. LTD.

J. M. ROOP, Manager

Plant, Kensington Road

Phone 553 and 532.
947-9-15-Mtf.

Notice to Advertisers

The co-operation of advertising patrons is requested in the direction of getting "copy" into the business office before twelve noon on the day previous to publication. (Saturday 10 a.m.) Very often the receipt of a large advertisement or even regular changes after that hour serves to dislocate the regular work of getting the paper made up in time to catch the mails—and not infrequently such ads are at the last moment left out.

This situation is not of service to either the advertiser or our readers and we, therefore, request that copy be received in the business office.

NOT LATER THAN 12 NOON

(Saturday 10. a. m.)

NERVES ALL GONE TO PIECES

"Fruit-a-tives" Conquered Nervous Prostration

R. R. No. 4, GILBERT PLAINS, MAN.

"In the year 1910, I had *Nervous Prostration* in its worst form; dropping from 170 to 115 pounds.

The doctors had no hope of my recovery, and every medicine I tried proved useless until a friend induced me to take "Fruit-a-tives".

I began to mend almost at once, and never had such good health as I have enjoyed the past eight years. *I am never without "Fruit-a-tives" in the house*". JAS. S. DELGATY.

50c. a box, 6 for $2.50, trial size 25c. At all dealers or sent postpaid by Fruit-a-tives Limited, Ottawa.

FARM FOR SALE.

At Cape Traverse, containing 100 acres of land in high state of cultivation. 85 clear and remainder a young growth of hard wood. Good buildings with concrete floors, well fenced and a good stream running through centre of farm. Convenient to stores, school and railway station. Apply to Gordon Harvey, Cape Traverse.

5800-12-23-M2ipd

FARM FOR SALE

100 acres with or without crop, 1¼ miles from Ulgg Station, near churches, school. Apply to

JOHN C. McLEOD,
Lyndale, P. E. I.

1466-10-9Eth2mtf ipd.

NOTICE

A prompt settlement of all book accounts and past due notes is requested by the 31st of December. Money can be left with G. R. LePage, Rusticoville, or mailed to

B. W. LEPAGE
133 Fitzroy St.
Charlottetown

A Merry Xmas to All

We can supply you with everything that will make your Xmas Dinner tasty.

The following is a partial list of Xmas necessities:—

XMAS PUDDING

Flour
Sugar
Butter
Eggs (fresh)
Raisins
Citron
Lemon Peel

CONFECTIONERY AND FRUIT

Oranges
Apples
Dates
Figs
Nuts
Chocolates (Packages and bulk)
Xmas Stockings

THE ABOVE CONFECTIONERY & FRUIT IS OF FIRST CLASS QUALITY

Canadian Farm Products

Corner Kent and Great George Streets
5811-12-23M3i.

JAMES A. McNEILL

Summerside,

OFFERS CHRISTMAS BARGAINS

In sleighs, robes, harness, fur coats, pianos also a few good second hand organs. These goods will be sold on a close margin. Please give me a call and get prices before investing elsewhere. 2930-12-10-m13i.

CANADIAN NATIONAL RAILWAY

PRINCE EDWARD ISLAND DIVISIONS

Time Table in Effect, October 6th, 1919

ATLANTIC STANDARD TIME.

Read down					Read up		
P.M.	P.M.	A.M.			P.M.	P.M.	A.M.
2.45	12.40	6.25	Dep.	Charlottetown Arr.	6.35	12.40	10.40
3.59	2.14	7.21		Hunter River	5.37	11.24	9.03
4.45	3.05	7.55		Emerald Junction	5.00	10.38	7.50
6.10		8.45	Arr.	Borden Dep.	4.10	A.M.	6.40
P.M.		A.M.			P.M.	A.M.	A.M.
4.10		6.40	Dep.	Borden Arr.	6.10		8.45
5.00	3.05	8.05		Emerald Junction	4.40	10.38	7.50
5.34	3.53	8.42		Kensington	3.53	10.03	7.15
6.05	4.35	9.20	Arr.	Summerside Dep.	3.20	9.30	6.45
	NOON				P.M.	A.M.	
6.20		12.00	Dep.	Summerside Arr.	1.35	9.00	
7.23		1.36		Port Hill	11.59	7.58	
8.18		3.10		O'Leary	10.34	7.03	
9.08		4.18		Alberton	9.18	6.13	
9.45		5.20	Arr.	Tignish Dep.	8.15	5.35	
A.M.	P.M.				A.M.	P.M.	
6.50	3.05		Dep.	Charlottetown Arr.	10.00	5.50	
8.45	4.15			Mount Stewart	8.45	4.15	
9.22	4.42			Morrell	8.17	3.17	
9.52	5.02			St. Peters	7.55	2.40	
11.25	6.05		Arr.	Souris Dep.	6.55	1.15	
	P.M.				A.M.		
	7.20		Arr.	Elmira Dep.	5.35		
A.M.	P.M.				A.M.	P.M.	
9.00	4.15		Dep.	Mt. Stewart Arr.	8.45	3.55	
10.10	5.04			Cardigan	7.47	2.39	
10.50	5.25			Montague	7.23	2.10	
11.30	6.00		Arr.	Georgetown Dep.	6.45	1.00	
Sat. only	Daily ex. Sat. & Sun.				Daily ex. Sat. & Sun.	Sat. only	
P.M.	P.M.				A.M.	A.M.	
4.00	3.30		Dep.	Charlottetown Arr.	10.40	10.05	
5.15	5.15			Vernon River	8.45	8.51	
6.45	7.25		Arr.	Murray Harbor Dep.	6.45	7.20	

Except as noted, all the above trains run daily, Sunday excepted.

H. H. MELANSON,
Passenger Traffic Manager,
Toronto, Ont.

W. T. HUGGAN,
District Passenger Agent,
Charlottetown, P. E. I.

PRODUCTION OF MILK.

Recommendations Made as Result of Survey.

The almost painful question of the cost of producing milk has at last been thoroughly investigated, and answered very fully, by the department of farm business surveys at the Ontario Agricultural College, and the answer should be satisfactory to the producers of milk at least. During the months of March and April, 1918, there was obtained by individual visit to each of 437 farms in Oxford County—which has for a long time been considered the banner dairy county of the Province of Ontario — an itemized statement of the farm transactions, crops grown, livestock and machinery values, with a view to determining the true financial condition of the dairy farming business; the cost of production of milk; the features of the business that have the greatest effect in raising or lowering farm profits, and in order to give suggestions for the most profitable organization of the dairy farming business, based on the conditions found on the farms which showed the greatest financial returns.

Conclusions arrived at by those in charge of the survey, and the recommendations made by them on the strength of the findings, are as follows:

1. That farm profits of the average farmer increase as the size of farm increases.

2. That many farms can be profitably increased in size by clearing and draining rough land.

3. That there are many opportunities for increasing profits without increasing the size of the farms.

4. That the greatest opportunity lies in increasing returns from live stock.

5. That this increase can be most effectively obtained by better breeding methods.

6. That an increase in crop yields brings greater profits, but only if accompanied by keeping up and improving the quality of the live stock.

7. That efforts should be made by dairymen to produce at least 40 per cent. of their milk in the six winter months.

8. That the best organized farm business for the average dairymen is that which gives about 70 per cent. of the total revenue from dairy cattle, and the balance from other sources, crops, hogs, horses, etc.

9. That the dairy business offers large returns for men specially fitted for specializing in high-producing cows.

10. That the cost of milk during year of 1917 was $2.20 per cwt.

Raise More Hogs for Meat.

Meat for the nation and profits for the farmer can be increased by raising hogs. No farm is complete unless some are kept to aid in the modern method of farming. Swine multiply more rapidly than other farm animals and make greater gains per hundred pounds of concentrated feed consumed.

As a consumer of by-products the hog has no rival.

Hogs might be kept profitably upon a number of farms where they are

Sow and Litter of Eleven.

not found to-day. As a general proposition, it is safer for the average farmer to handle a small number of hogs in connection with his other farm business.

As much feed as possible for hogs should be raised on the farm; no more feed than is absolutely necessary should be purchased.

Hogs weighing from 200 to 300 pounds are in greatest demand on the market, and usually the greatest profit is obtained from selling hogs at these weights. The price realized depends upon the kind of carcass the hog will yield.

Use of Poultry Manure.

Poultry manure contains about 20 pounds of nitrogen, 16 pounds of phosphoric acid and 9.6 pounds of potash per ton. This high nitrogen content fits it especially well to fertilize vegetables. Timothy is also well suited to utilize the plant food in poultry manure. When used in connection with acid phosphate at the rate of 100 pounds to each ton of manure, it can be used with good advantage for corn. In using poultry manure remember that it has about twice as much nitrogen and twice as much phosphoric acid as ordinary barnyard manure, and its rate of application should be about half as many tons per acre as in the case of barnyard manure. Sprinkling of sawdust or muck or finely cut straw together with acid phosphate under the roost will have a tendency to save much of the nitrogen which might otherwise escape. Lime and wood ashes should never be mixed with manure of any kind. The action of the calcium will cause very serious loss of nitrogen.

Forests of the Caucasus.

The forests of the Caucasus in Russia are estimated at 12,000,000 acres, chiefly in the Black Sea territory, which is at the rate of nearly 20 acres to each inhabitant.

Hard-boiled eggs tage four and a half hours to digest.

African deserts are from thirty to forty feet deep in sand.

FARMING FOR VETERANS.

How Wounded Men Can Get Best Results.

Many of the soldiers returning from overseas have expressed an intention to take up some of the numerous lines of agriculture. A considerable number of these, especially men who have been seriously wounded or otherwise disabled, will, of necessity, take up a combination of market gardening, bee-keeping, poultry and small fruit-raising. This combination can be worked out successfully on a comparatively smaller area than would be necessary for mixed or specialized farming. It will require less physical strength, and in this way is suited for their condition. It also affords an opportunity for these men, especially those who, after a few years, will have regained, to a considerable extent their former vigor, a chance of returning, if they desire, to their old occupation, at the same time holding their small property as a home. Because of necessity, due to the types of farming they are engaged in, these places must be near the large centres or at least within close reach of railroad, road or radial connection, and each one of these people will have an opportunity to give his children a good education. This is one point that we must consider carefully — to repay the children of these men for their fathers' sacrifices by being able to receive the best education possible. From the standpoint of the man himself, seeing what he has been through, and the necessities of army life which have forced him to be placed in groups, it will be necessary to place these men in small colonies. This is more necessary because many of these men will not be particularly good produce salesmen, especially at first, and as marketing is a very strong factor in holding a venture such as this. It will work out that one will possess the quality of being able to market to the best advantage, and where they are settled in groups a more successful issue of the venture will come about through the joining together of their forces. It is also necessary in this type of work that these men who are largely inexperienced in any of the various lines should be near the sections where commercial men in these lines are situated.

Nearly every commercial man will be found willing to give these men a lift both from the standpoint of work and advice, the advice in many cases will prove invaluable to them, and will be of such a nature that will often save them very serious mistakes. From its natural situation the part of Ontario where these groups of small holdings can best be placed will be in the section west of Toronto, and south of a line from there to Goderich. This section includes a large proportion of the best market garden, poultry and small fruit land in Ontario, and in the future should develop into the garden section of Canada, and from its produce, in all probability be shipped to nearly every section of the rest of the Dominion. In some sections at the present time there are strong co-operative associations among the growers headed by men who know the marketing end of the business, and where these colonies can be placed under such guidance there is the greatest hope that the future will be a success. One factor in this work we must remember is that these men are largely inexperienced and that starting as they will, it will take three or four years of constant watchfulness to get them off to the good start that they should have in recognition of their past work.

A sandy loam soil is the only satisfactory type that can be used to advantage in market gardening, and there are considerable areas in this section that can be obtained at a reasonable price, so that in time the men would build up a small farm that would be of greater value, and at the same time giving him an opportunity to recover his health, to educate his children in a satisfactory manner, and afterwards if he decided to return to his old occupation to carry on the little property that he has gathered together. This type of work will in all probability appeal to men who have been badly gassed, wounded or have a tendency towards tuberculosis. The work for a year or two will be of such a nature as not to take away all his strength until he has built up a reserve. It will keep him in the open air, a most necessary thing for men of this type.

A committee of the Soldiers' Land Settlement Board has been appointed to make definite recommendations on this matter, and it is expected to outline a plan which will fully cover the situation of each man.

A Good Start In Life.

Begin feeding the calf grain at a week old. Any kind of grain you feed the cows will do. A dry bed, a clean calf pail, a medium amount of skimming (from two and one-half to three quarts to a feed), a double handful of grain and a little hay, and a drink of water during the day is a good start for a calf a month old.

With butterfat at present prices it will pay to feed grain to a cow that is capable of giving milk. If you have fair cows and give them fair care and keep them comfortable, they will pay for the highest priced grain on the market, if you have to buy it. Unless you have good clover or alfalfa hay, a cow producing around 25 pounds of milk a day needs about eight pounds of grain a day. This grain may be a mixture of millfeeds and farm-grown grains. If you won't feed eight pounds feed six or even four pounds a day. It will help.

Corn Borer In Massachusetts.

The United States Congress has been asked by the American economic entomologists to appropriate $500,000 to eradicate a corn borer which, it is stated, has been imported from Europe and so far has confined its depredations to Massachusetts. This borer is said to be one of the worst pests that has been imported from Europe for years.

The barometer was discovered in 1643.

There are more than 5,000 chinese post offices.

Sixty-six shillings can be coined from 1 lb. of silver.

MASTER MASON always makes a hit wherever sportsmen congregate. It's a great Smoke—the ideal Smoke for the great outdoors.

MASTER MASON
1 lug Smoking Tobacco
is made from choice tobaccos, fully matured, scientifically blended and pressed into a solid plug so as to preserve all the natural moisture and fragrance of the natural leaf.

Say MASTER MASON to your dealer—he knows

Price 20 cents Everywhere.

NOTICE

The undersigned do hereby advertise that application is made by the undersigned to the City Council for exemption from Taxation for five years on our new 120 bbl. Roller Process Flour Mill, which has been under construction for the past twelve months, and we expect to begin grinding wheat the first of the year.

GEO. E. FULL & SON

3681-12-17Mwed4i.

NOTICE

To be sold by public auction on Wednesday, December 24th at the Oyster Bed Fox Ranch at two o'clock p. m. sharp 1 pair foxes. Also a quantity of boards and fox wire. Terms cash.

ANDREW GALLANT
Secretary

3680-12-17M7ipd.

Great Clearance AUCTION SALE

At Murray River
ON TUESDAY
30th Day of December, 1919
At 12 o'clock, noon, sharp

Having sold my farm I will sell by auction, on the premises, on above date, all my stock, crop and farm implements.

STOCK—Brood mare (Sir Donald) 8 yrs, horse, colt 2 yrs. (Flash Royal Damalone) 4 choice milch cows, one fresh, three to freshen in May, one heifer 1 yr. 40 extra good breeding ewes, one ram, one brood sow, 12 pigs 6 mos., two geese.

CROP—8 tons good hay, quantity straw, 60 bus. wheat, 150 bus. potatoes 150 bus. turnips.

IMPLEMENTS.—Binder, mower, disc drill, new; manure spreader (Massey-Harris) set disc harrows, new; steel roller, gang plow, single plow, set harrows, spike harrow, new, hay fork rope and blocks complete, driving wagon, new; driving sleigh, new; robes, cart; truck, pulper, new; cream separator, new; scuffler, turnip seeder, set driving harness, working harness, collars, hames, forks shovels, hoes and a lot of articles too numerous to mention.

If stormy, on first fine day at same hour.

TERMS.—All sums over $5 eleven months on approved joint notes. 6 per cent off for cash. Sale positive. No reserve.

J. A. MacDonald Auctioneer.

T. L. COOK AND SON.

5746-12-19-M19,22,24,26,29.

Garage

Automobiles, Marine and Stationary Engines repaired
Ford repairs and Specialty Gasoline and Cylinder Oil kept in stock
15 years experience

Leslie Campbell
Cape Traverse

AUCTION SALE

I am authorized by C. H. Robertson, Marshfield, to sell by public auction on Wednesday, Jan. 14, 1920, beginning at 10 o'clock a.m., all his stock, crop and farm implements consisting of—

Stock—horses, 1 mare, 14 yrs. old, Crown Right 1 mare, 5 yrs. old, Eskham Waggoner; 1 colt, 3 yrs. old, Barton Kelvin; 1 driving horse, 8 yrs. old, Taphioner; 1 driving horse, 7 yrs. old; Commodore; 1 colt filly, 2½ yrs old. Cattle: 1 reg. Ayrshire cow in milk, 7 yrs. old; 1 reg. Ayrshire cow in milk, 5 yrs. old, freshened newly; 1 reg. Ayrshire cow in milk, 4 yrs. old, newly freshened; 1 reg. Ayrshire heifer, 1½ yrs old; 1 reg. heifer, 1 yr. old; 2 reg. Ayrshire heifers, 2 months old; 5 reg. Ayrshire bulls, 18, 14, 7, 3 and 1 months old respectively; 1 grade cow in milk, 3 yrs. old; 1 grade cow in milk, 7 yrs. old; 2 grade cows in milk, 3 yrs. old; 1 Holstein grade cow in milk, 3 yrs. old; 1 Holstein grade cow in milk, 2 yrs. old; 1 Jersey heifer, 1½ yrs. old; 3 Ayrshire grade calves; 1 reg. Shorthorn bull, 1 year old. Pigs: 2 sows, 1 to farrow in March; 11 pigs, 4 months old. Hens: 100 hens. Implements: 1 binder, 1 hay mower, 2 wheel rakes, 1 Broadcast seeder, spring tooth scuffler, spring tooth harrow, Randal Harrow, Iron harrow, Oliver gang plow (new), Oliver walking plow, 1 horse plow, horse hoe, express wagon, 2 carts, 1 team wagon, with new Tudhope box, 2 woodsleighs, with boxes, 1 box sleigh, pung sleigh, driving sleigh (new), rubber tired driving wagon, 1 knockabout wagon, threshing outfit (Scott's); 1 engine Sharples 4½ horsepower, 1 engine 1½ horsepower, grain crusher, set formers, wheel harrow, cream separator (Simple's, 900 lbs cap.), pump jack, ensilage cutter and carrier, turnip slicer, 1 set steel yards, platform scales, grindstone, churn, 2 hay carriers, cable and blocks, hay fork.

Fence wire.

Crop. 20 tons hay, also 3 stacks hay, 1 stack green feed, 500 stooks oats and barley, 200 stooks oats, 100 stooks wheat, 1000 bus. turnips, 300 bus. mangels, 250 bus. potatoes (red), quantity apples. Harness: 2 sets driving harness, riding saddle, cart saddle and breeching, 2 sets team harness, 4 work collars, 2 driving collars, 2 sets leather traces, 1 truck wagon, pad and breeching, 3 pairs work hames, team reins, horse rugs, 3 work bridles, quantity of rough boards and matched lumber, forks, shovels, etc.

Terms.—All sums of $10.00 and under, cash; over $10.00, 10 months credit, 6 per cent. off for cash. Dinner served. Come early.

If stormy Thursday, telephone connection.

PETER BRODIE, Auctioneer

5826-12-23-M17ipd.

A. & W. NESBITT, LIMITED
5-10 GARLICK HILL

LONDON, E. C. ENGLAND

AUCTION SALES OF CANADIAN AND AMERICAN RAW FURS, SILVER, BLACK AND CROSS FOX A SPECIALTY.

Auction Sales Take Place Three Times Each Year

—in—

January, May and October

—also—

Sales by Private Treaty Throughout the Year

AGENT FOR UNITED STATES AND CANADA:
ALBERT L. MONJO,
No. 220 Fifth Avenue, New York City, New York, U.S.A.

REPRESENTATIVE FOR MARITIME PROVINCES:
LEONARD D. MacKENZIE
Truro, Nova Scotia.

PRINCE EDWARD ISLAND OFFICE,
E. H. MONKLEY
Summerside, P. E. Island.
CORRESPONDENCE SOLICITED.

1741-11-10-22M2mths