

DOMINION OF CANADA



EMIGRATION

TO THE

PROVINCE OF ONTARIO.

To Capitalists
Tenant Farmers
Agricultural Laborers,
Mechanics,
DAY LABOURERS,

And all Parties desirous of Improving their
Circumstances by Emigrating to a New
Country.

THE attention of intending Emigrants is invited to
the great advantages presented by the Province of
Ontario. Persons living on the interest of their money
can easily get eight per cent. on first-class security.

Tenant Farmers with Limited Capital

Can buy and stock a Freehold Estate with the money
needed to carry on a small farm in Britain. Good
cleared land, with a dwelling and good barn and out-
houses upon it, can be purchased in desirable localities
at from £4 to £10 Stg. per acre. Farm hands can readily
obtain work at good wages. Among the inducements
offered to intending Emigrants, by the Government, is

A FREE GRANT OF LAND

(WITHOUT ANY CHARGE WHATSOEVER.)

Every Head of a family can obtain, on condition of
settlement, a FREE GRANT of two hundred acres of
land for himself, and one hundred acres additional for
each member of his family, male or female, over eighteen
years of age.

All Persons over 18 years of age can obtain a FREE GRANT OF 100 ACRES.

The Free Grants are protected by a Homestead Exemption
Act, and are not liable to seizure for any debt
incurred before the issue of the patent, or for twenty
years after its issue. They are within easy access of the
front settlements, and are supplied with regular postal
communication.

Registers of the Labour Market

And of Improved Farms for sale, are kept at the Immi-
gration Agencies in the Province, and arrangements are
made for directing emigrants to those points where
employment can be most readily obtained. Several new
lines of railway and other public works are in course of
construction, or about being commenced, which will
afford employment to an almost unlimited number of
labourers.

Persons desiring fuller information concerning the
Province of Ontario, are invited to apply personally, or
by letter, to the Canadian Government Emigration
Agents in Europe, viz.: Wm. Dixon, 11 Adam Street,
Adelphi, London, W. C.; J. G. Moylan, Dublin; Charles
Foy, Belfast; David Shaw, Glasgow; and E. Simays,
Continental Agent at Antwerp.

Also to the Emigration Agents in Canada, viz.:

John A. Donaldson, Toronto; R. H. Rae, Hamilton;
Wm. J. Willis, Ottawa; Jas. Macpherson, Kingston; L.
Stafford, Quebec; J. J. Daley, Montreal; E. Clay,
Halifax, Nova Scotia; Robert Shives, St. John, and J. G.
Hallifax, Miramichi, New Brunswick, from whom
pamphlets issued under the authority of the Govern-
ment of Ontario, containing full particulars in relation
to the character and resources of, and the cost of
wages, &c., in the Province, can be obtained.

JOHN CARLING,

Commissioner of Agriculture and Public
Works for the Province of Ontario.

Department of Immigration,
Toronto, October, 1869.

v2-2-121.

TO AGRICULTURAL SOCIETIES AND BREEDERS.

For Sale or Hire.

One of these magnificent, high-stepping, powerful and
active Cleveland Bay Coaching or Roadster Stallions, six
years old, about 16 hands 2 inches high, imported October
last by O. E. TEASEL, to whom apply, or to H. PRETTY,
Belleville, Ont. v2-12-11

Sale of Thorough-bred Stock

THE UNDERSIGNED

Will Sell By Auction.

At his Farm in Markham,

On the 18th day of January, 1871,
A very superior lot of Thorough-bred Stock, consisting of
8 Pure Short-horn Bulls, and 14 Short-horn Cows and
Heifers, besides a number of very fine Grades.

v2-12-11

GEORGE MILLER,
Markham.

Markets.

Toronto Markets.

"CANADA FARMER" Office, Dec 15th, 1870.

FLOUR AND MEAL.

The produce market generally, owing to the close of
navigation and the interruption in the cable reports, has
been unusually dull. But few sales have been effected.

The following are the quotations:—

Flour—Superfine, \$5 00 to \$5 25; Fancy, \$5 40 to \$5 50;
Extra, \$5 75 to \$6 00.

Oatmeal—\$5.25.

Cornmeal—\$4.00 to \$4.75.

Brans—\$15 per ton.

GRAIN AND SEED.

The market, from causes already mentioned, has been
extremely quiet with very few transactions beyond the
supply of mere local demands.

Wheat—Softest, \$1 20 to \$1 23; Spring, \$1 12 to \$1 15.

Barley—No. 1, 60c to 63c; No. 2, 50c.

Peas—68c to 71c.

Oats—45c to 46c.

Rye—70c.

Clover Seed—\$4 50 to \$5

Timothy—\$2 50 to \$3.

HAY AND STRAW.

Hay—Owing to the state of the roads, receipts have
been light, and the price is higher—selling at from \$12
to \$16.

Straw—Scarce—from \$12 to \$14.

PROVISIONS.

Live Hogs—5c per lb.

Dressed Hogs—6c to 8½c per lb.

Beef—From 4c to 6c per lb.

Mutton—From 5c to 6½c per lb.

Poultry—Turkeys from 50c to \$1; Geese, 4½c to 60c;
Ducks, 50c per pair; Chickens, 2½c to 40c.

Eggs—20c to 25c per dozen.

Bacon—9c to 9½c.

Hams—12½c to 13½c.

Lard—12c to 13c.

Butter—18c to 20c.

Hops—13c.

Salt—Godensch, \$1 00; American, \$1 55; Liverpool,
per bag, 75c.

HIDES AND SKINS

Hides—7c to 8c.

Sheepskins—30c to \$1.

Calfskins—Scarce; nominal at 12½c to 13c

CATTLE MARKET

Nerves from 3c to 5c per lb.

Sheep—\$3 10 to \$5.

Lamb—\$2 50 to \$3 50.

Calves—Scarce; from \$5 to \$10.

London, Dec. 6.—Spring Wheat, \$1 15 to \$1 27. Red
Fall Do., \$1 10 to \$1 15; White Do., \$1 to \$1 26. Barley,
48c to 50c. Peas, 65c to 70c. Oats, 41c to 42c. Corn,
70c to 75c. Rye, 40c to 50c. Dressed Hogs, \$6 25 to
\$6 65. Hay, \$8 to \$11. Timothy Seed, \$2 60 to \$3.
Potatoes, 35c to 45c. Turnips, 15c to 20c. Flaxseed, 28c to 31c.
Eggs, 20c to 23c. Butter, rolls, 17c to 22c;
do., tub, 12½c to 18c. Cheese, factory, 10c to 11c; do.,
new, 8c to 10c. Onions, \$1 to \$1 12½c. Tallow, 26½c to
7c. Green Hides, inspected, No. 1, 9c.

Contents of this Number.

PAGE.

THE FIELD:

Barn-yard Management; A Backwoods Farm ..	441
Beet Root and Beet Root Sugar; Leached Ashes as a Fertilizer; Turnips vs. Wheat.....	443
Manure—Gypsum	444
Growing Green Crops for Soiling.....	445
Drying Roots; Waste of Forests; Gentleman Farming.....	446
Soot; Securing Fence Posts; Items.....	447

STOCK DEPARTMENT:

Preparing Cattle for Fattening; Breeding Cows for the Dairy.....	447
Working Milk Cows; Stock need the Best of Care Now; Pig Breeding and Feeding.....	448
The Selection of Breeding Stock; Weaning Pigs.....	449
Canadian Horses for Cavalry; Value of Straw as Fodder; Musty Cuts; Death of Cattle by Smut; Variety of Food for Hogs; Cut Feed for Horses.....	450

VETERINARY DEPARTMENT:

Castration in Horses; Obscure Lameness in Horses	451
Carrots for Horses; Rheumatism in Sheep	452

THE DAIRY:

Winter Treatment of Milk Cows.....	452
Winter Dairying; Cheese Factories in Europe; Right and Wrong Way to Milk; Blankets on Milk Cans	453
The Largest Dairy in the World; Root- for Milk Cows; Items	454

ENTOMOLOGY:

The Grape-vine Flea Beetle (with cut); The Poi- sonous (?) Tomato Worm	455
The Rape Butterfly	456

CORRESPONDENCE:

Preserving Woodlands; Working Cows; The Cattle Fly Disease.....	456
Beet Sugar Making; Teeth a Test of Age; Mush- rooms	457

EDITORIAL:

The Volume for 1870; Farmers' Clubs	457
Re-organizing Farm Life; Diseases of the Am- erican Horse; Constitution and By-Laws of a Farmers' Club.....	458
Report of the U.S. Commissioner of Agriculture for 1869; Report of the Michigan Board of Agriculture for 1869; Artificial Manures; Edi- torial Notes	459
Notes on the Weather.....	460

HORTICULTURE:

Fruit Growing in the Western Division of the Ontario District	461
Storing Winter Apples.....	462
The American Sweet Chestnut; On Melons.....	463
Twenty-four First Prize Roses: How to Make a Lawn; Hickory Nuts	464
The Burro d'Anjou Pear; Protecting Strawberry Plants; The Farmers' Christmas Flowers; The Weeping Mountain Ash (with illustration); Protection against Mice	465

POETRY:

Sea Ventures; The Winter Snows	466
--------------------------------------	-----

ARCHITECTURE:

Building Houses without an Architect; Founda- tion of Houses on Sand.....	467
--	-----

HOUSEHOLD:

Farmers' Daughters; Paste; Child's Corner.....	467
--	-----

AGRICULTURAL INTELLIGENCE:

Sale of Thorough-bred Stock; Trial of Double Furrow Plough; Short-horn Sales in Britain; Cattle Plague.....	468
Ploughing Match; Items.....	469

MISCELLANEOUS:

Bear Hunting Extraordinary; Tanning Sheep Skins; A Model Tool House; Mechanical Items	470
To Prevent Decay in Shingles; Items	471

THE CANADA FARMER is printed and published on the
15th of every month, by the GLOBE PRINTING COMPANY,
at their Printing House, 26 and 28 King Street East,
Toronto, Ontario, where all communications for the
paper must be addressed.

Subscription Price, \$1 per annum (POSTAGE FREE)
payable in advance.

THE CANADA FARMER presents a first-class medium
for agricultural advertisements. Terms of advertising,
20 cents per line space. Twelve lines' space equals one
inch. No advertisements taken for less than ten lines'
space.

Communications on Agricultural subjects are invited,
addressed to "The Editor of the Canada Farmer," and
all orders for the paper are to be sent to

GEORGE BROWN,
Managing Director