The

Ontario Agricultural Gazette

The Official Bulletin of the Dominion Cattle, Sheep, and Swine Breeders' Associations, and of the Farmers' Institute System of the Province of Ontario.

THE DOMINION CATTLE, SHEEP, AND SWINE BREEDERS' ASSOCIATIONS.

Annual Membership Foen:-Cattle Breeders' 91; Sheep Breeders', 81; Swine Breeders', 82. BENEFITS OF MEMBERSHIP.

Bach member receives a free copy of each publication issued by the Association to which he belongs, during the year in which he is a member. In the case of the Swine Breeders' Association this includes a copy of the Swine Record.

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A member of the Swine Breeders' Association is allowed to register pigs at 50c. per head; non-members are charged \$1.00 per head.

A member of the Sheep Breeders' Association is allowed to register sheep at 50c. per head, while non-members are charged \$1.00.

The name and address of each member, and the stock he has for sale, are published once a month. Over 0,000 copies of this directory are mailed moothly. Copies are sent to each Agricultural College and each Experiment Station in Canada and the United States, also to prominent breeders and probable buyers resident in Canada, the United States and elsewhere.

A member of an Association will only be allowed to advertise stock corresponding to the Association, which he belon; s; that is, to advertise attle he must be a member of the Dominion Cattle Breeders' Association, to advertise swine he must be a member of the Dominion Sheep Breeders' Association, and to advertise swine he must be a member of the Dominion Swine Breeders' Association.

The list of cattle, sheep, and swine for sale will be published in the third issue of each month. Members having stock for sale, in order that they may be included in the Garette, are required to notify the understand by letter on or before the 9th of each month, of the number, breed, age, and save of the animals. Should a member fail to do this his name will not appear in that issue. The data will be published in the most condensed form.

Parliament Buildings, Toronto, Ont.

LIST OF STOCK FOR SALE.

THE DOMINION CATTLE BREEDERS' ASSOCIATION.

Shorthorns.

Shorthorns.		
Bonnycastle, F. & Sons. Campbellford Barclay, L. Port Hope Birrell, J. Mosboro. Eldridge, J. Hepworth Station. Davis, J. F. Tempo Douglas, J. Caledonia Fairbairn, H. K. Theilford. Fried, J. Roseville Gibson, R. Delaware. Gorwill, S. B. Fanshaw Holdsworth, R.L & Son. Port Hope. Jeffrey Bross. Whitby Legge, T. H. Temperanceville	Bull, 4 years; 6 bull calves; heifers and heifer calves. 2 bull calves, 12 months; bull, 3 years; heifer. 4 bulls, 6 to 12 months. 3 bulls, 5 to 18 months. 2 bulls, 2 cows and 2 heifers. 6 young bulls, cows and heifers. 2 bulls; 12 cows and heifers, 2 years and over; 4 bull calves; 5 heifer calves. 2 bulls, 18 and 24 months; 8 bull calves, 4 to 11 months. Bull, 16 months. 3 bull calves; beifers. 3 bull calves; beifers. 3 young bulls; heifers. 2 bulls, 12 and 14 months. 2 bull calves; 10 months; bull, 3 years; cows and heifers. 2 bull calves, 10 months; bull, 3 years; cows and heifers.	
Linton, W. Aurora Martyn, J. W. Canton Martindale, F. York Milne, D. Ethel Pettit, W. G. & Son Freeman Rusnell, D. H. Stouffville Skitnier, T. A. Grenfel Smith, A. Trowbridge Smith, A. Maple Lodge Van Nostrand, J. A. M. Vandorf	Females, 10 months to 7 years. 5 bull calves, 6 to 13 months. 18 cows, 12 heifers, 21 bulls, all ages. 10 bulls, 9 to 20 months. Lyn, bull; bull calves, cows and heifers.	
Herefords.		
Smith, H. DCompton, Qae	Bull calves.	
Stone, AGuelph		
Polled	l Angus	
	Young cock. Bull, 1 year; 3 bull calves; 2 yearling heifers; 4 heifer calves.	
Murrison, J	2 cows; 2 heifer calves. 2 bulls, 13 and 18 months. 2 bull calves, 8 and 10 months; 16 females, all ages.	
Jerseys.		
Bull, B. H. & Sons Brampton	2 bulls, 9 and 21 months. 2 yearling bulls: cows and heifers. 3 bulls, 4, to 36 months; 2 heifer calves; 2 yearling heifers; 2 young cows. 3 bulls. 1 to 3 years.	
Ayrshires.		
Alexander, J. R. Brantford. Caldwell B os. Orchard. Edwards, W. C. North Nation Mills, Que. Hume, A & Co. Menie Leitch, D. Gran's Corners. McGillivray. J. A. Toronto. Smith, W. M. & J. C. Fairfield Plains. Stephen, W. F. Trout River, Que. Yuill, J. & Sons. Carleton Place.	Bull calf, 10 months. 3 bulls, 8 to 10 months; yearling bull. 8 bulls, 1 month to 2 years. Bull; young bull calves. 2 bulls, 13 and 19 months. 4 c ws and 5 heiters; bull, 2 years. 5 bulls, 4 to 16 months; 2 cows. Bull calves. 24 bull and heifer calves, under 4 months; cows all ages.	
GRIIG	Ways.	
McCrae, DGuelphSibbald, JAnnan	3 bulls; 6 bull calves; 30 cows and heifers. 4 bulls, 12 to 16 months; 2 yearling heifers; 2 young cows.	

INSTITUTE MEETINGS.

The following is the average attendance at meetings, reports of which have been received since the last list published:

Amherst Island 99
Elgin, East
Huron, East
Huron, South106
Kent, East 45
Kent, West
Lincoln117
Parry Sound, West
Perth, North141
Simcoe, South
Waterloo, South
Wellington, Centre240
Wentworth, South109
York, East 28

The following is a list of the members received since the last list published:

Algoma	18
	12
Bruce, South	5
	43
	2 6
Durham	2
Dundas	4
Elgin, East	47
Glengarry	2
	83
Grey, South	5
Halton	18
Huron, East	:08
Huron, South	70
Kent, East	38
Kent, West	60
Lincoln	30
Oxford, South	49
Parry Sound, East	7
Parry Sound, West	16
Perth, North	92
Pcel	306
Peterboro', East	4
Port Carling and Bala	4
Prescott	2
Simcoe, West	8
Stormont	7
Waterloo, South	159
Wen' sorth, South	
York, East	
York, West	13

AN ABRIDGED REPORT OF AMERI-CAN EXPERIMENTS WHICH ARE OF VALUE TO CANADIAN FARMERS.

(Continued from last Issue.)

INFLUENCE OF BUCKWHEAT ON SUC-CEEDING CROPS.

A small experiment was conducted at the New Jersey Station to test the effect of buckwheat on a succeeding crop of turnips. Two crops of buckwheat were turned under. The effect was to largely increase the crop of turnips. This disposes of the idea held by some farmers that buckwheat acts as a poison to the crops that follow it.