



Published under direction of the Board of Agriculture of Nova Scotia.

VOL. I. HALIFAX, N. S., DECEMBER AND JANUARY, 1870-71. No. 63.

CONTENTS:

	PAGE		PAGE
Editorial.....	585	The Cheese Mill.....	596
Reports on Hemp Culture.....	586	COMMUNICATIONS:—Winter Wheat in Colchester.....	596
History of Short Horns.....	587	REPORTS OF AGRICULTURAL SOCIETIES:	
Insensible Moisture and Absorbent Power of Soils.....	588	Onslow Agricultural Society. Dartmouth Agricultural Society.....	597
Rhododendrons for Canada.....	590	Reports of the Pictou Agri. Society—Annual and Thirty-fourth.....	598
Cold Frame and Hot Bed.....	591	Report of Sydney Agri. Society for 1870.....	598
Starting Plants in the House.....	591	West Cornwallis Agri. Society.....	598
How, When and Where to Sow Seeds.....	592	Annapolis Agri. Society. Bridgetown Agri. Society.....	599
Pedigrees of Imported Stock.....	593	Boularderie Agri. Society. Lower Stewiacke Agri. Society.....	599
Colchester County Exhibition.....	593	Paradise Agricultural Society.....	600
The Breeding and Management of Pigs.....	594	ADVERTISEMENTS.....	600
Cut Flowers and Floral Decorations.....	595		

*Last issue of the Agricultural Journal, No. 62, was a double number, for the months of October and November. The present No. is also a double number, being for December and January. The February number will be issued before the end of the month.*

HALIFAX, 8th February, 1871.

The Annual Reports of the various Agricultural Societies throughout the Province have been received, and we publish in our present number as many of them as room can be found for. The Warrants enabling Societies to draw their Annual Grants will be mailed to Secretaries during the course of the present week.

A perusal of these Reports will serve to show the present actual condition of Societies in the various Counties. It will be seen that most of them are in a very healthy condition, and actively engaged in doing good work; in fact, many of the district Societies were never more actively or usefully occupied than they are at

the present time. At Truro and Yarmouth very successful Exhibitions have been held.

The Sydney Society has added to the Stock of Alderneys, Ayrshires and Short-horns of its district, the celebrated Devon Bull Theodore, whose pedigree is given in our present number, and the Ayrshire Bull "Johnny," who comes from the best Ayrshire Stock in Canada and Scotland. The Society has under consideration a scheme for Biennial or Triennial Fairs in the Counties of Cape Breton, and we hope neighbouring Societies will be disposed to coöperate with the Sydney Committee. The Boularderie Society introduced to their fertile Island the Norway and Surprise Oats, which they say gave general satisfaction, and they purchased two of the Thorough-bred Bulls imported this season,—Sir Halbert and Ontario Farmer,—which are very much prized, being the finest animals ever seen in that part of the country. The Mabou Society, whose Report, like several others, is deferred to a future

number, diffused in their district a considerable quantity of Fyfe Wheat and Norway and Surprise Oats, but their efforts were chiefly directed to the importation of Live Stock. In September they decided to expend the whole amount of funds on hand in the importation of Heifers from Prince Edward Island, and accordingly, on 13th October, ten Heifers were imported and afterwards sold at Port Hood. They cost \$320.48, and realized \$185.85. The Onslow Society, with a subscription list of 157 members, expended during the year \$700 in the purchase of thorough-bred Stock, besides large sums for Seeds, &c.; and the results of their efforts are already making themselves visible in the surrounding country. They now possess six Bulls, four of them thorough-bred, besides a considerable number of Sheep and White Chester Pigs, which are "not to be beat" in the Province. A sum of three or four hundred dollars was raised to carry out the Exhibition. The Dartmouth Society have secured a young Al-