

property returned FREE OF CHARGE. These arrangements will only remain in force ten days after the close of the Exhibition. Traffic shipped in the same car by different owners, must be way-billed separately and charged tariff rates. To accommodate parties shipping stock, &c., from Cape Breton and Eastern Nova Scotia, a Special Freight and Passenger Train will be run from Pictou Landing to Halifax on the 29th inst., of which due notice will be given. All shipments of articles and stock for the Exhibition, will be way-billed to North Street Depot, Halifax. Arrangements have been made to unload there.

The general arrangements on the Western Counties and Windsor & Annapolis Railways are similar to those above. No circular has yet been issued, but exhibitors may obtain information on enquiry at the stations. Exhibitors of live stock should intimate to their Station Agent, some days at least before hand, the accommodation they will require, so that the necessary cars may be in readiness.

A LARGE plant of *Lilium auratum*, the Gilded Lily of Japan, flowered magnificently at Bella hill this season, bearing on one stem 17 blooms, on another 20, and on two small stems 3 and 1, — in all 41 blooms. This is the finest specimen we have seen, but we hear of one at Glace Bay, in the garden of Mr McKeen, which bore 80 blooms last year, and 100 this year; number of stems not stated.

### AYRSHIRE BULL FOR SALE.

I HAVE a very nice Ayrshire Bull, "WALLACE," seven years old, girth, seven feet; weight, 1800 lbs. He is perfectly kind, and a sure stock getter. I would either sell or exchange. If you know any party wishing to buy or exchange, please communicate with me, or advertise him in JOURNAL.

S. BURRELL, JR.

Yarmouth, N. S., Aug. 6th, 1879. sep

### FOR SALE.

THOROUGH-BRED Ellsworth Pigs from pure stock, four weeks old, by the Subscriber,

D. MCG. JOHNSON.

Brookland Farm, Stowincke, Aug. 23rd, 1879. sep

### GROUND BONES! GROUND BONES!

A LENGTHENED experience in Europe and the United States has shown this to be the most valuable fertilizer for every crop.

During the past season THE PROPRIETOR OF THE WELLINGTON TANNERY has totally altered his machinery for preparing this valuable manure, and is now prepared to supply Agricultural Societies and the public generally with

### FINE GROUND BONES

of a quality far superior to any that can be imported.

PRICE—Delivered at Wellington Station—  
Fine Ground Bones . . . \$35.00 per ton.  
Fine Ground Bones . . . \$2.00 per cwt.

The machinery being now in thorough working order, orders will receive prompt attention and despatch.

As the supply of BONES in this Province obtainable for grinding is yet very limited, customers are requested to send forward their orders as early as possible, in order to ensure obtaining a supply for this year's crop.

Address:

MANAGER, WELLINGTON TANNERY,  
Oakfield, Halifax County.

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HALIFAX, August 12th, 1879.

THE Subscriber begs leave to call the attention of the Agriculturists and Stock-breeders of Nova Scotia to the Palm-Nut Meal and Cake and Cocoa-Nut Cake manufactured by Messrs. Alexander M. Smith & Co., of Kent St. Oil Mills, Liverpool, G. B. They are now used in large quantities by the leading farmers of the United States and the Upper Provinces, and, as valuable and economical foods for sheep and cattle, have no equals.

### PALM-NUT MEAL

Is the produce of the Palm Oil manufacture, and from the very large percentage of oil, possesses very high feeding properties. This will be best seen from the following analysis of it by Dr. Voelcker, Consulting Chemist to the Royal Agricultural Society of England:—

Moisture .....	5.93	
Oil and Fatty Matter.....	20.01	
*Albuminous Compound, (Flesh-forming Matter).....	13.87	} 72.12
Mucilage, Sugar & digestible fibre	38.24	
Woody Fibre, (Cellulose).....	18.55	
Mineral Matter, (Ash).....	3.40	
		100.00

\* Containing Nitrogen..... 2.22.

As a milk producer it is without a rival; by its use the milk is greatly enriched, and the yield of butter material increased. For fattening Cattle its value is much superior to that of the best Linseed Cake. For Pigs, Palm-Nut Meal seems to have a special value, they thriving remarkably under its great feeding properties. For Sheep, it answers excellently, either alone or mixed with their ordinary food.

Dr. Voelcker, in a letter dated 9th August, 1878, and addressed to the manufacturers, writes:

"DEAR SIR,—In compliance with your request to give you an unbiased opinion with reference to my present and past experience of your Palm-Nut Meal, I have much pleasure in expressing unabated confidence in the merits of an article of food which your firm brought under the notice of British farmers about eighteen years ago. I have had ample opportunities of becoming acquainted with the practical experience of our most advanced agriculturists, who at first gave your Palm-Nut Meal a cautious trial, and now, for years past, have constantly used it, and in large quantities, as a regular article of food. I am glad to find that the theoretical opinion which I formed of the value of your Palm-Nut Meal, on the strength of its composition, has been fully confirmed by comparative trials with other feeding stuffs, and the actual and extended experience of dairymen and fatteners of stock, throughout the length and breadth of the land."

### COCOA-NUT CAKE

Is made from the kernel of the ordinary cocoa-nut. It is very similar in composition to Linseed Cake, excepting that its fatty material, which exists in rather larger proportions, is not of a purgative nature. The percentage of flesh-formers is large, and the cake is sweet and readily eaten by all kinds of stock.

We give Dr. Voelcker's analysis:—

Moisture .....	5.37
Oil.....	13.43
* Albuminous Compound, (flesh-forming matter).....	21.04
Mucilage, Sugar and digestible fibre...	35.53
Woody fibre, (Cellulose).....	17.86
Mineral matter, (Ash).....	6.57
	100.00

\* Containing Nitrogen..... 3.31

The above food can be applied in sample bags of 2 cwt. each, to all who may be desirous of trying it. The Palm-Nut Meal and Cake at the rate of \$35 per ton of 2,240 lbs., and the Cocoa-Nut Cake at \$40 per do.

Circulars and samples can be had of

ALFRED SHORTT,

Agent for Nova Scotia.

Office:—156 Hollis Street.

## ETIWAN III

MR. A. M. JACK requests us to state, in answer to enquiries, that the same

### ROOTS and GRAINS

that are competing for ordinary Prizes may also compete for the Etiwan Company's Special Prizes, if otherwise qualified.

### PEKIN DUCKS.

WE have raised some extra fine birds from our celebrated prize strain of Pekin Ducks, which we offer at low prices, if applied for at once.

Also, a few extra Black Red Game Chickens.

MAOKINLAY, RICHIEY & CO.,

sep

Lock Box 50, Halifax, N. S.

### SHORT-HORN STOCK.

THE Subscriber will offer for sale at the Provincial Exhibition to be held at Halifax, September 29th to October 3rd, 1879, a number of very fine young Bulls and Heifers, raised from Government imported stock, with good pedigrees, registered in the N. S. Stock Register.

Any Agricultural Society wishing to purchase will have a good opportunity of doing so, either at private sale or Public Auction.

F. O. EATON.

Lower Canard, N. S., Aug. 20th, 1879.

sep

## PROVINCIAL Agricultural and Industrial EXHIBITION.

HALIFAX, 1879.

THE Provincial Agricultural and Industrial Exhibition of Nova Scotia, will be held in the City of Halifax, by authority of the Provincial Legislature and under the auspices of the Central Board of Agriculture, under the immediate management and direction of Committees appointed by the Corporation of the City.

The Exhibition will commence on Monday, 29th September, and close on Friday, 3rd October.

Live Stock must be entered on or before the 6th September; Manufactures, Implements and Produce, or or before the 20th September.

The Prize Lists and regulations are now ready, and may be obtained by sending post-card addressed to the "Secretary," Provincial Exhibition, Halifax, and by personal application as follows:

Exhibition Office.

Alderman Fraser's, 76 Granville St.

C. & W. Anderson's, Barrington St.

Wm. Lowe's, Spring Garden Road.

James Finlay's, Pleasant St.

D. M. Story's, Brunswick St.

H. Harris's, Halifax Nursery.

The bookstores in the City.

L. Stern's, Dartmouth.

The Members of the Board of Agriculture.

Presidents and Secretaries of Agricul. Societies

By direction of the Committee,

GEORGE LAWSON, Secretary.

### LUCYFIELD STOCK FARM.

Short Horn Durham Cattle,  
AND AYRSHIRES.

FOR SALE:—Two SHORT-HORN BULLS, one AYRSHIRE COW, one AYRSHIRE HEIFER. Terms to suit.

Apply to PROFESSOR LAWSON, Halifax, or at Lucyfield Farm, within 2 miles of Beaver Bank Station, and ½ miles from Bedford. decl