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1

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NOTICE .- The subscription to the Illustrated Journal of Agriculture, for members of Agricultural and Hortiltural Societies, as well as of Farmers Clubs, in the province of Quebec, is 300 annually, provided such subscription be warded through the secretaries of such societies .- EDITOBIAL MATTER. All editorial matter should be addressed to R. Jenner Fust, 10. 1 Surnals of Agriculture, &c., Quebec. R. Jenner Fust, No. 1 Kinkora Avenue, Dorchester Street West, Montreal-or to Ed. A. Barnard, Director of the

# OFFICIAL PART.

## Table of Contents.

Cartilisers	33
Ward's Royal prize Straw-trusser	20
adderal Experimental Farm	20
Serrespondence	
or engravings	1-1 ha
Wine-making at Home	10
Stern Illinois	. 40
eral remarks	41
Successful Dairy Farmer	. 41
Successful Dairy Farmer	
	. 41
	41

Pure bred Pigs and Sheep. Breeders of pure bred pigs and sheep are hereby requested to send The undersigned, as soon as possible, certificates of registration of the undersigned, as soon as possible, certificates of registration of the pure bred pigs and sheep registered or descending from stock registered either in Great Britain or in America These certificates with be entered in the Provincial book of registration, now being opsied and returned without delay.

Breeders are also requested to inform the undersigned of the lowest price they would take for such stock as they first to sell, in order that this information may reach the readers of the Journal who to purchase. ED. A. BARNARD,

Secretary Council of Agriculture.

### FERTILISERS.

ur makers and mixers of fertilisers must make up their minds this season to fit the prices and values of their products a little more in accordance with the prices of the crops growth of which they are intended to promote.

have just received the First annual Report of the Expe-mental Station of the Province of Quebec, and I am happy see that as regards the relative prices and values of the pelton mixed fertilisers, M. Choquette, the Chemist in-

charge, and I arrive at nearly the same results; the trifling difference between our valuations being due to my having taken the average of the analyses of the manures quoted in Mr. Nichols' circular, whereas M. Choquette bases his on the actual contents of the samples submitted to him by the manufacturer.

('ompare the two sets of valuations : (v. Journal March, 1890, p. 44.)

### RELIANCE BRAND.

Ammonia 2 per cent.	$2 \times 1$	13	$\times 20 = 85^{\circ}$	20
Availe ble phosphoric acid 61 per cent.	61 v	7	× 20 - 0	10
Potash 21 per cent	91	<i>i</i> 1	× 20 - 0.	20
	42 ~	*2	x 40 = 2.2	40

\$16.55

Selling price-827.00-Difference	\$10.45
VICTOB BRAND.	
Ammonia $2\frac{1}{2}$ per cent $2\frac{1}{2} \times 13 \times 20 =$	\$ 6.50

Available phosphoric acid 8 per cent.  $8 \times 7 \times 20 = 11.20$ Potash  $3\frac{1}{2}$  per cent...... $3\frac{1}{2} \times 4\frac{1}{2} \times 20 = 3.15$ 

\$20.85

Selling price-\$30.00-Difference..... \$ 9.15 ROYAL CANADIAN BRAND. Ammonia  $4\frac{1}{2}$  per cent......  $4\frac{1}{2} \times 13 \times 20 = \$11.76$ Available phosphoric acid 10 per cent.  $10^{\circ} \times 7 \times 20 = 14.00$ Potash 5½ per cent......  $5\frac{1}{2} \times 4\frac{1}{4} \times 20 = 4.95$ 

\$30.65

Selling price-\$38.00-Difference..... \$ 7.35