

THE

Journal of Agriculture and Sorticulture

THE JOURNAL OF AGRICULTURE AND HORTICULTURE is the officia organ of the Council of Agriculture of the Province of Quebec. It is issued Bi-monthly and is designed to include not only in name, but in fact, anything concerned with Agriculture and Stock-Raising, Horticulture fic. All matters relating to the reading columns of the Journal must be addressed to Arthur R. Jeaner Fust, Editor of the JOURNAL OF AGRICULTURE AND HORTICULTURE, 4 Lincoln Avenue, Montreal. For RATES of advertisements, etc., address the Publishers

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NOTES BY THE WAY.

"Pease."—A great and commonly made mistake in this province is the practice of sowing pease by hand, broadcast, on the ploughed furrow and covering the seed in with a couple of strokes of the harrow. This is not the way to sow pease.

The proper way to sow all pulse, is to bury the seed from three to four inches deep, after having thoroughly broken up the furrow with the harrow and the grubber. This can be done in two ways. In the first, after the land is completely worked over, by working the implements along and across the furrow, drill in the seed, setting the coulters of the drill so as to deposit the seed at the desired depth. The quantity of seed required depends upon the size of the pea sown; from 21-4 to 2 I-2 bushels to the "arpent" will generally suffice. If there is anything certain in the farming practice of this continent, it is that too little seed is invariably used.

The second way of sowing pease. is to prepare the land as before, sow the seed broadcast, by hand or machine, and plough it in with a narrow furrow at the above mentioned depth. Pease need a good depth of earth over the seed, and nine-tenths of the preparation of the land should be completed before sowing.

In drilled pease, the finishing stroke of the harrows is all that is required to perfect the work. In ploughed-in pease, we