WE'LL HELP
HELP YOU
GET THIS CROPPAIN AND LABOR

Why not get 20% MORE GRAIN Per Acre in 1917

"More grain—more grain"—the Empire Calls. This year, 1917, must be one of supreme effort in the British Empire. You Ontario Farmers are called upon for a 20% increased grain crop. It is sorely needed. You can get it without extra labor. Let brain power help you out.

Fan 3 Bushels of Grain to Get 1 Bushel of Seed

"What's the first thing to do to get your seed right?" a successful Ontario farmer was asked. "Use the fanning mill," said he. "Alright, then what?" "Use the fanning mill," he replied. "Well, and after that?" "Use the fanning mill," was the answer.

Prices for your grain crop will probably be abnormally high this year. Are you willing to help the Empire in her life and death struggle by producing more food stuffs?

Remember, you go through practically the same labor in sowing weak, dirty seed that you do in sowing clean seed. And—remember—practically the same labor at Harvest. CLEAN SEED—there's the answer to the 20cg, increase.

Perhaps you have not been able to get pedigreed seed. If you can get it—pay the price. It will pay YOU again and again.

Otherwise—we suggest this: Go to your granary, select three times the amount of grain required for seed purposes. By use of the fanning mill, clean it once—clean it twice—clean it three times, or until you have just sufficient for seed purposes. If you want 100 bushels of seed you should fan it out of 300.

Use proper sieves and plenty of wind in the mill, and the onethird part remaining will be the largest and plumpest seeds which are naturally the most vigorous. Vigor in seed is just as important as in live stock.

This may seem troublesome. Perhaps it is. But do it for your Country's sake. Do it for those gallant Canadian lads in France. If for no other reason do it because it will pay you more handsomely than anything else you can do.

Two bushels of oats will sow an acre. The extra return from good seed will be from 5 to 10 bushels per acre—decidedly more in some cases. Supposing it brings only 60e, per bushel. There's a pretty safe extra \$6 per acre—with practically no extra labor either at seeding or harves.

Twenty per cent, increase from clean seed is not guess work. It's a proven, scientific fact.



ONTARIO

Just think of the enormous extra tonnage that will go to help defeat the barbarous Hun-from Ontario:

Yield 1915. Bushels.	20% Increase Bushels	1917.
Wheat 28,176,9 Dats 120,217,9 Barley 19,893,1 Peas 20,430,4	60 Wheat 52 Oats 29 Barley	33,812,352 144,261,542 23,871,755

A mighty stroke for the Empire. Remember, its a food struggle as much as a military one. The best fed Empire is the one most likely to win.

More labor is coming—we are getting you thousands of enthusiastic helpers from amongst the business men, retired farmers, high school boys, town and city women, etc., etc. Last week's advertisement in this paper told you all about it.

Get the Smut Out of Your Oats

Many tens of thousands of bushels of oats are lost annually, due to the ravages of smut. This waste can be largely eliminated by proper treatment of the seed.

Secure 1 pint of formalin for every 20 to 30 bushels of oats required for seed purposes. Dilute with 42 gals, of water and use a barrel in which the bags of grain may be immersed for 20 minutes. Spread out to dry and then place in new bags or in bags that have been treated in a similar manner and thoroughly dried, thus preventing recontamination.

Consult the nearest District Representative of the Department of Agriculture it you are not familiar with this work, or communicate with the Department of Agriculture at Toronto. We are keen to help you with labor—with suggestions—with the names and particulars of those who have seed for sale—with advice on any point that may be troubling you. Don't hesitate to write us fully at any time.

Ontario Department of Agriculture

SIR WILLIAM H. HEARST, Minister of Agriculture

Parliament Buildings TORONTO

The Empire calls for bigger GRAIN CROPS from ONTARIO

DON'T PUT UP WITH THIS THIN CROP



JAS. R.

VOL.

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