

Nebraska Soybean & Feed Grains Profitability Project

Year: 2004

Title: Fungicide Seed Treatment

Crop: Soybeans

NSFGPP Operator: Gary & Nancy Hanke, Saunders County

Private Industry Cooperator : Ed Penas

Objective: Growing soybeans with and without broad spectrum fungicide treated seed.

Treatments: No seed fungicide vs. fungicide (ApronMaxx) treated seed.

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Results: 2004 (Midland 9B340)

<u>Variable</u>	<u>None</u>	<u>ApronMaxx</u>	<u>Prob>F</u>
Yield, bu/ac at 13%	48	49	0.164 ns
Moisture, %	11.9	11.9	0.811 ns
Test Wt, lb/bu	56.0	56.1	0.227 ns
Plants, 1000/ac	118.5	121.0	0.248 ns
Cost/Ac		\$2.59	
Planting Pop.	156,000		

Summary: The use of fungicide seed treatment had no effect on soybean growth in 2004.