

Nebraska Soybean & Feed Grains Profitability Project

Years: 2008
Title: Fungicide Seed Treatment
Crop: Soybeans
NSFGPP Operator: Ron Bowman, Dodge County
Private Industry Cooperator: Jerry Mulliken
Objective: To determine & document the profitability of using Fungicide/Optimize treated seed.
Treatments: No treatment vs. Optimize treated seed. (Gaucho, Trilex, Allegiance and Optimize)

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Results: 2008	Soybeans		
	None	(Pio 93M11) Treated	Prob>/T/
Yield, bu/ac @ 13%	61	64	0.0105 **
Moisture, %	11.8	11.9	0.862 ns
Cost/ac	---	\$11.00	
Plant Population, 180,000 seeds/ac			
Planting Date: 5/14/08		Harvesting Date: 10/2/08	
Summary: Seed yield was increased significantly by using treated seed.			