

Nebraska On-Farm Research Network

Years: 2002

Title: Controlling Seedling Insects

Crop: Corn

Study ID: 046053200202

County: Dodge

Objective: To determine and document the effect of

controlling seedling insects on the profitability of

producing corn

Treatments: Gaucho Seed Treatment vs Untreated Seed

Results:

	Yield, bu/ac	<u>Moisture,</u>	<u>Plants,</u>	Cost,
Treatment	At 15.5%	<u>%</u>	1000/ac	<u>\$/ac</u>
None	136	16.6	18.9	30.45
Gaucho	139	16.4	20.7	33.08
Prob > /T/	0.447 ns	0.803	0.009***	

Summary: In 2002, Gaucho increased plant stand significantly, but had no effect on yield or moisture.

Nebraska Soybean & Feed Grains Profitability Project



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.