



Nebraska On-Farm Research Network

Years: 2005

Title: Using CruiserMax Seed Treatment

Crop: Soybeans (Dryland)

Study ID: 039155200501

County: Saunders

Objective: To determine and document the effect of CruiserMax (Insecticide) on the profitability of producing soybeans.

Treatments: Seed with Apron treatment vs. seed with Cruiser/Max and Apron treatment.

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.

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Results: 2005

Non-Irrigated Soybeans (GH2811)

<u>Variable</u>	<u>Apron</u>	<u>CruiserMax</u>	<u>Prob > T </u>
Yield, bu/ac at 13%	51	53	0.0004 ***
Moisture, %	9.1	9.0	0.0597 *
Cost/ac	2.00	7.00	

Summary: The use of CruiserMax resulted in increased yields for the non-irrigated soybeans. Seed moisture at harvest was lower for the non-irrigated CruiserMax plots. No significant differences were detected for the plant populations or for the insect counts.

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