



# Nebraska On-Farm Research Network

<b>Years:</b>	2010
<b>Title:</b>	Insecticide Study
<b>Crop:</b>	Soybeans
<b>Study ID:</b>	039155201012
<b>County:</b>	Saunders
<b>Objective:</b>	To determine & document the influence of insecticide on the profitability of producing soybeans.
<b>Treatments:</b>	Gaucha vs Gaucha with Optimize 200.

## 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.

University of Nebraska–Lincoln Extension educational programs abide with the nondiscrimination policies of the University of Nebraska–Lincoln and the United States Department of Agriculture.



# Nebraska On-Farm Research Network

Results: 2010 Soybeans (Pioneer 93Y70)

Headline was applied at R4 Stage over the entire treatment area.

<u>Variable</u>	<u>Gauche</u>	<u>Gauche w/Optomize</u>	<u>Prob &gt;/T/</u>
Yield, bu/ac @ 13%	72	70	0.175 ns
Moisture, %	3.3	9.2	0.189 ns
Cost/ac		\$2.20	
Planting Date: 5/3/10	Harvesting Date: 10/9/10		

Summary: Soybean yields and seed moistures at harvest were not affected by treatment in this study.

## 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.

University of Nebraska–Lincoln Extension educational programs abide with the nondiscrimination policies of the University of Nebraska–Lincoln and the United States Department of Agriculture.