



# Nebraska On-Farm Research Network

**Years:**

2004

**Title:**

Row Cultivation

**Crop:**

Soybeans

**Study ID:**

078155200401

**County:**

Saunders County

**Objective:**

To determine and document the effect of row cultivation of Roundup Ready Soybeans on the profitability of production

**Treatments:**

No cultivation vs. row cultivation

## 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.



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## **Results: 2004 Soybeans (Pio 93B01)**

<u>Variable</u>	<u>None</u>	<u>Cultivation</u>	<u>Prob &gt;F</u>
Yield, bu/ac at 13%	69	66	0.0562 *
Cost/ac	----	\$7.00	----

**Summary:** Cultivation resulted in a significant seed yield reduction in 2004.

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