



# Nebraska On-Farm Research Network

**Years:**

2011

**Title:**

Fungicide Treatment

**Crop:**

Soybeans

**Study ID:**

007155201101

**County:**

Saunders

**Objective:**

To determine & document the influence of foliar fungicide on the profitability of producing soybeans. Check (no fungicide) vs. fungicide (Headline) applied foliar.

**Treatments:**

## 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: 2011

Soybeans

(Channel 2751R)

<u>Variable</u>	<u>Check</u>	<u>Headline</u>	<u>Prob &gt;T/</u>
Yield, bu/ac @ 13%	54	55	0.3159 ns
Moisture, %	9.3	9.3	0.2031 ns
Cost/ac (Headline)	---	\$17.10	---
Cost/ac (Application)	---	\$6.00	---

Planting Date: 5/6/11

Harvesting Date: 9/29/11

**Summary:** Although the fungicide treatment resulted in a 1 bushel yield increase it was not statistically significant. The increased yield was not enough to offset the product and application costs in 2011.

## Nebraska Soybean & Feed Grains Profitability Project

UNIVERSITY OF  
**Nebraska**  
Lincoln

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.