

**Years:** 2005

**Title:** Using Foliar Fungicide Treatment

**Crop:** Soybeans

**NSFGPP Operator:** Ray Kucera, Jr., Saunders County

**Private Industry Cooperator:** Loren Giesler, UNL

**Objective:** To determine and document the effect of using fungicide foliar spray on the profitability of producing soybeans.

**Treatments:** 2005 - No fungicide vs. Headline

**Results:** 2005 (Pioneer 93B36)

<u>Variable</u>	<u>None</u>	<u>Headline</u>	<u>Prob &gt;/T/</u>
Yield, bu/ac at 13%	68	68	0.972 ns
Moisture, %	10.6	10.5	0.516 ns
Plants, 1,000/ac	123.5	122.9	0.657 ns
Cost/ac	---	\$15.20	

**Summary:** Foliar fungicide treatment had no effect on growth or seed yield of soybeans in 2005. Headline was applied at beginning flower crop growth stage.