



# Nebraska On-Farm Research Network

**Years:**

2010

**Title:**

Using a Platform Air Reel

**Crop:**

Soybeans

**Study ID:**

007155201002

**County:**

Saunders

**Objective:**

To determine & document the effect of a combine platform air reel on the amount of seed harvested.

**Treatments:**

Air reel off vs. air reel on.

15 inch rows

Combine speed: 3.5 mph

## 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: 2010	(Channel 2751)		
<u>Variable</u>	<u>Check</u>	<u>Air Reel</u>	<u>Prob &gt;/T/</u>
Yield, bu/ac @ 13%	68	68	0.547 ns
Moisture, %	9.4	9.5	0.363 ns
Cost/ac		\$1.00	

Planting Date: 5/19/10

Harvesting Date: 9/29/10

Summary: The use of platform air reel had no significant effect on the amount of soybean seed harvested in 2010.

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