

## Nebraska On-Farm Research Network

**Years:** 2006

Title: Weed Control

**Crop:** Corn

**Study ID:** 133177200601

County: Washington County

**Objective:** To determine & document the effect

of herbicide application method on the profitability of corn production.

**Treatments:** Blanket herbicide application vs.

Weed Map herbicide application.

#### 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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<u>Variable</u>	<u>Blanket</u>	<u>Map</u>	Prob >/T/
Yield, bu/ac @ 15.5%	138	140	0.644 ns
Moisture, %	26.0	26.0	0.873 ns
Cost/ac	\$30.40	\$25.82	
% Treated	100%	63%	
Treatment V	Veed Presence		
Map	No Weeds	140.3	26.8

Weeds No Weeds

Weeds

Corn (Sucroso 114-03)

142.3

140.3 138.3 27.3

27.3

25.6

Planting Date: 4/28/06 Harvesting Date: 9/24/06

2006

Summary: There was no significant difference between the two treatments in terms of yield & grain moisture at harvest.

moisture at narvest.

Results:

Map

**Blanket** 

**Blanket** 

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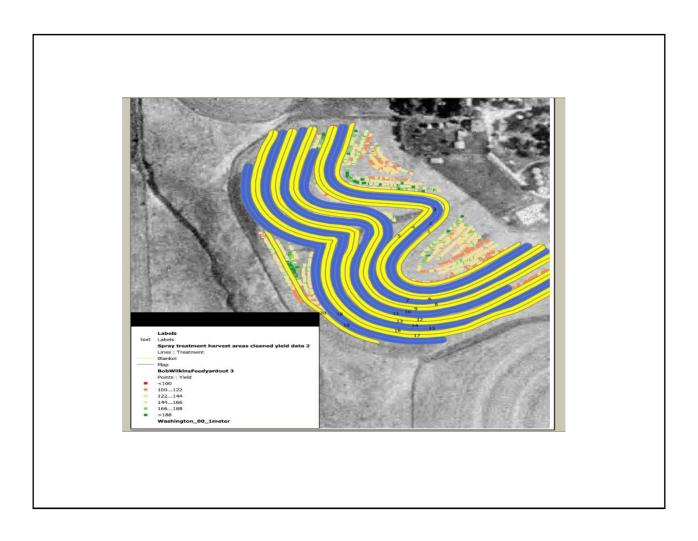


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