



Nebraska On-Farm Research Network

Year:

2000

Title:

Planter Speed Impact on Yield

Crop:

Corn

Study ID:

055053200001

County:

Dodge

Objective:

To determine and document the effect of planter speed on yield and profitability of producing corn

Treatments:

Plant corn at 3.0, 4.5, and 6.0 miles/hour

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:

2000	<u>Variable</u>	<u>3.0</u>	<u>4.5</u>	<u>6.0</u>	<u>Prob >F</u>
	Yield , bu/ac at 15.5%	132	133	127***	0.0022**

Summary: In 2000, grain yield was again lower when corn was planted at 6 miles per hour.

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