



# Nebraska On-Farm Research Network

<b><i>Years:</i></b>	2009
<b><i>Title:</i></b>	Planting Depth
<b><i>Crop:</i></b>	Corn
<b><i>Study ID:</i></b>	046053200901
<b><i>County:</i></b>	Dodge
<b><i>Objective:</i></b>	To determine & document the profitability of planting deeper.
<b><i>Treatments:</i></b>	Normal depth (2.25") vs. Deeper depth (3.0")

## 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.



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## Results: 2009

## Corn (Pioneer 32N73)

<u>Variable</u>	<u>2.25" Depth</u>	<u>3.0" Depth</u>	<u>Prob&gt;/T/</u>
Yield, bu/ac @ 15.5%	200	218	0.0123 **
Moisture, %	32.5	32.6	0.203 ns

Plant Population, 28,200 seeds/ac

Planting Date: 4/23/09

Harvesting Date: 10/03/09

Summary: Grain yield was increased significantly by planting deeper in this study in 2009.

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