

# On-Farm Comparison Results Mulliken

FINAL

## Nebraska Soybean & Feed Grains Profitability Project

FINAL

<b><i>Years:</i></b>	2010
<b><i>Title:</i></b>	Planting Depth
<b><i>Crop:</i></b>	Corn
<b><i>NSFGPP Operator:</i></b>	Jerry Mulliken, Dodge County
<b><i>Private Industry Cooperator:</i></b>	Jerry Mulliken
<b><i>Objective:</i></b>	To determine & document the influence of seed placement on the profitability of producing corn.
<b><i>Treatments:</i></b>	Shallow Depth 2.25" Deeper Depth 3.00"

April 2011

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Results: 2010

Corn (Hybrid)

<u>Variable</u>	<u>2.25 "</u>	<u>3.00 "</u>	<u>Prob &gt;/T/</u>
Yield, bu/ac @ 13%	178	171	0.0047 ***
Moisture, %	16.1	16.1	0.903 ns

Planting Date: 4/17/10

Harvesting Date: 10/13/10

Summary: Planting deeper resulted in a significant reduction in grain yield in 2010.

April 2011