

On-Farm Comparison Results ARDC

FINAL

Nebraska Soybean & Feed Grains Profitability Project

FINAL

Years:	2010
Title:	Planting Depth
Crop:	Corn
NSFGPP Operator:	ARDC
Private Industry Cooperator:	Mark Schroeder
Objective:	Determine & document the effect of seed placement on the profitability of producing corn.
Treatments:	2010: Shallow Depth 1.5" Deeper Depth 2.5"

April 2011

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Results: 2010

(Pioneer 1395R)

	<u>Depth</u>		
	<u>1.5"</u>	<u>2.5"</u>	<u>Prob>/T/</u>
Yield, bu/ac @15.5%	134	135	0.418 ns
Moisture, %	13.0	13.1	0.0531 *
Monitor, bu/ac	137	138	0.578 ns

Planting Date: 5/05/10

Harvest Date: 10/25/10

Summary: Planting depth had no effect on corn yield or grain moisture at harvest in 2010.

April 2011