



Nebraska On-Farm Research Network

Years:	2007
Title:	Starter Fertilizer Use
Crop:	Corn
Study ID:	125021200701
County:	Dodge
Objective:	To determine & document the effect of starter fertilizer on the profitability of producing corn & soybeans in rotation.
Treatment:	No starter fertilizer vs. 10-34-0 starter fertilizer (52 lbs/ac)

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: 2007

Variable

Corn (GH 9190)

No Starter

Starter

Prob >/T/

Yield, bu/ac @ 15%

178

179

0.819 ns

Moisture, %

12.8

12.9

0.305 ns

Cost/ac

\$9.15

Planting Date: 5/11/07

Harvesting Date: 11/10/07

Summary: The use of starter did not result in a significant increase in grain yield in 2007

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