



Nebraska On-Farm Research Network

Year: 2001
Title: Starter Fertilizer Placement
Crop: Corn
Study ID: 111177200101
County: Washington
Objective: To determine and document the effect of starter fertilizer placement on the profitability of producing corn.
Treatments: Apply starter fertilizer in a 2x2 band vs. in-furrow with a Y-splitter. In 2001, 8 gal/ac 10-34-0 was applied.

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:

	<u>Variable</u>	<u>2x2 Band</u>	<u>Y-Splitter</u>	<u>Prob >/T/</u>
2001	Yield, bu/ac at 15.0%	125	125	0.891 ns
	Moisture, %	20.6	20.4	0.022**

Summary: Placement of starter fertilizer had no effect on the grain yield of corn; however, placement using the Y-splitter resulted in slightly drier corn at harvest.

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