

## Nebraska On-Farm Research Network

**Year:** 2003

**Title:** Narrow Row Corn Production

Crop: Corn

**Study ID:** 050155200301

**County:** Saunders

**Objective:** To determine and document the effect of narrow

rows on the profitability of irrigated corn

production.

Treatments: 30" rows vs. 15" rows.

## 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: 2003 (Pioneer 33PG7)

<u>Variable</u>	<u>30"</u>	<u>15"</u>	Prob>/T/
Yield, bu/ac at 15.5%	207	209	0.116 ns
Moisture, %	15.7	16.3	0.003 ***
Cost/ac	\$5.00	\$10.00	

Summary: Row width had no effect on yield; however, grain

moisture at harvest was higher with 15" rows.

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