



Nebraska On-Farm Research Network

Years: 2004

Title: Narrow Row Corn Production

Crop: Corn

Study ID: 136109200401

County: Lancaster County

Objective: To determine and document the effect of narrow rows on the profitability of non-irrigated corn production.

Treatments: 30 inch rows vs. 15 inch 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.

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.



Nebraska On-Farm Research Network

Results: 2004 (Pio 33B54)

<u>Variable</u>	<u>30"</u>	<u>15"</u>	<u>Prob > T </u>
Yield, lbs/ac @ 15%	216	221	0.0785 *
Moisture, %	14.8	14.8	0.8264 ns
Test Wt., lbs/bu	58.7	59	0.1873 ns
Cost/ac	\$5.00	\$10.00	

Summary: Grain yield was slightly higher from the 15-inch rows in 2004.

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.