



Nebraska On-Farm Research Network

Years: 2003

Title: Modifying Herbicide Programs

Crop: Popcorn

Study ID: 088155200301

County: Saunders

Objective: To determine and document the effect of using a typical post herbicide program vs. a modified program on the profitability of producing corn.

Treatments: Typical Callisto Post Herbicide Program at 3.0 fl. oz./ac vs. 1.0 fl. oz./ac Callisto +.25 lb. ai atrazine per acre.

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: Popcorn (2003) HW331

<u>Variable</u>	<u>3.0 oz.</u>	<u>1.0 oz.</u>	<u>Prob >/T/</u>
Yield, lbs/ac	4306	4748	-----
Moisture, %	13.9	13.8	-----
Test Wt., lbs/bu	69.1	69.6	-----
Cost/ac	\$11.10	\$3.70	

Summary: Plots were not randomized; thus, no conclusions can be drawn.

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.