

Nebraska On-Farm Research Network

Years: 2004

Title: Cover Crop in Corn/Soybean Rotation

Crop: Corn

Study ID: 029053200401

County: Dodge

Objective: To determine and document the effect of growing a

cover crop on the profitability of corn/soybeans in

rotation.

Treatments: No cover crop vs. cover crop.

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: 2004 (DK 6411 BTRR)

<u>Variable</u>	No Cover	Cover Crop	Prob >/T/
Yield, bu/ac at 13%	154	147	0.0133 **
Moisture, %	15.1	15.1	0.8770 ns
Cost/ac - Wheat Cover		\$10.00	
Cost/ac - Herb	\$7.40	\$21.06	

Summary:

In 2004, grain yield was lower where a cover crop was planted the previous fall.

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