



Nebraska On-Farm Research Network

Years: 2003

Title: Soybean Rhizobia Inoculation

Crop: Soybeans

Study ID: 064109200301

County: Lancaster

Objective: To determine and document the effect of using seed applied inoculum on the profitability of producing soybeans

Treatments: None vs. Regular Inoculum vs. CellTech Inoculum

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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	<u>Variable</u>	<u>None</u>	<u>Regular</u>	<u>CellTech</u>	<u>Prob >F</u>
	Yield , bu/ac at 13.0%	39	37	40	0.278 ns
	Moisture, %	10.5	11.4	10.6	0.408 ns
2003	Cost/ac (Stine 2783-4)	---	\$.50	\$.92	

Summary: The application of Rhizobium Inoculum had no effect on the growth and seed yield of soybeans in 2003.

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