Nebraska On-Farm Research Network

Years:	2012
Title:	Seed Treatment
Crop:	Soybean
Study ID:	108155201205
County:	Saunders
Objective:	Study effect of various seed treatments on soybean production and profitability.
Treatments:	Fungicide/Insecticide/Inoculant

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Nebraska On-Farm Research Network

Information: 2012

Soybeans
Seed Treatment

Fungicide: Allegiance
Fungicide: TRILEX
Insecticide: GAUCHO
Inoculant: HP Vault - BioStacked

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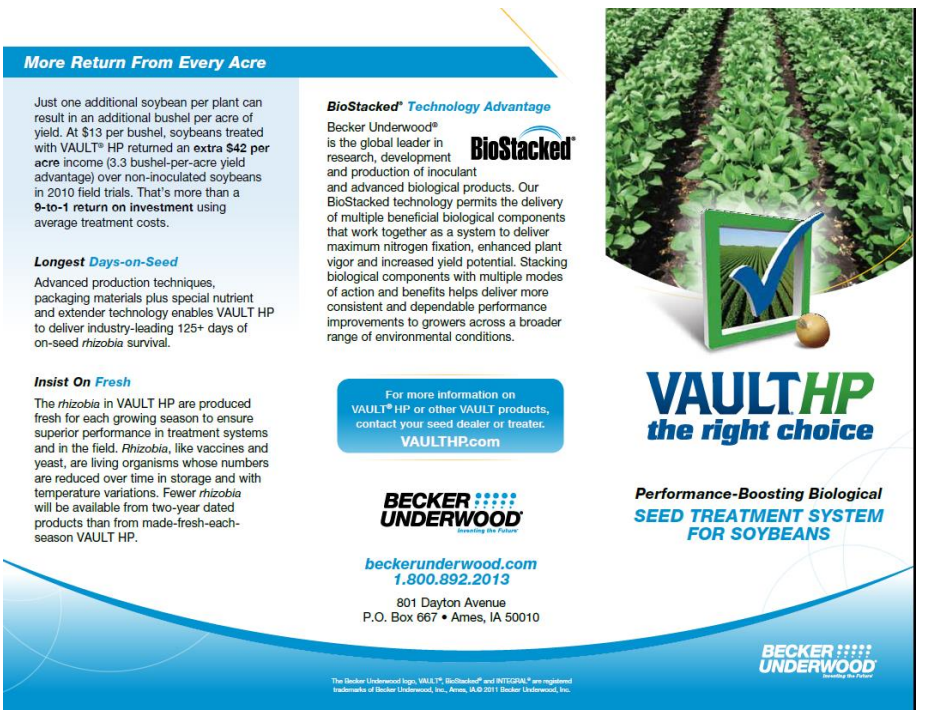

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Results: 2012

Soybeans

Fungicide + Insecticide +Inoculant

Treatment	Check	Treated
Yield, bu/ac @13%	79.9	80.2
Cost/Acre	--	$11.77
Prob>/T/ 0.0738*	B	A
Moisture, %	9.49	9.12
Prob>/T/ <0.0001***	A	B

Field # F2.50s
Practice Irrigated
Planted: 5/16/12 Harvested: 9/26/12
Hybrid Pioneer 93M11 @ 150k
No-Till on Corn

Summary: The fungicide+insecticide+inoculant seed treatment resulted in slightly higher yield and slightly lower harvest moisture.

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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.