## Nebraska On-Farm Research Network

**Years:** 2009

Title: Nutrisphere & AVAIL Product Testing

**Crop:** Corn

**Study ID:** 058053200904

County: Dodge

Objective: To determine & document the effect

of replacing commercial fertilizer with alternate products on the profitability of corn production

**Treatments:** This treatment had 9-15-4-3-.05

starter applied. Nutrisphere and AVAIL applied at 1/2% by volume

rate with liquid nitrogen.

## 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.



## **Nebraska On-Farm Research Network**

Variables & Location

Prob >/T/

Furrow Irrigated (Dekalb 61-69)

Check AVAIL + Nutrisphere

Yield, bu/ac 238 236 0.885 ns Moisture, % 18.8 17.9 0.225 ns

Cost/ac --- \$7.02

Planting Date: 4/22/09 Harvest Date: 11/13/09

Summary: Grain yields and grain moisture at harvest were not affected by the treatment applied in 2009.

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