Nebraska On-Farm Research Network

Years:	2013
Title:	Starter - FHR Farms
Crop:	Corn
County:	Saunders
Study ID:	095155201303
Objective:	Determine the profitability of using starter fertilizer in the production of irrigated corn.
Treatments:	Check Starter - FHR Farms

Sponsored by: University of Nebraska Lincoln **In partnership with:** Nebraska Corn Board, Nebraska Corn Growers Association

Nebraska On-Farm Research Network

Information: 2013 Corn - Starter

N 32% 160N/ac
P 11-52-0 130#
K 1-3-5-9S bioblend
Sulfur 21-0-0-24S 200#
FHR Farms 8-19-3 5 gal InFurrow
Micro-Pak 48 oz InFurrow
Chelated Zinc 1 pt InFurrow
Delta Gold 2 oz InFurrow

aMAIZIEing starter is produced by combining nitrogen, phosphate and potassium. This product is unique from all the others because when producing the U-trough starter, we have used a dual core water processing system which will increase our products availability. aMAIZEing Starter can be used on most field crops, vegetables, fruit and nut trees and more. Since it contains 100% orthophosphate, which is immediately available to the seeding or plant, aMAIZEing Starter may be used, in small amounts, as a starter fertilizer.

Sponsored by: **In partnership with:**

Nebraska On-Farm Research Network

Results: 2013 Corn - Starter

	Yield	Cost/A
Check	249.9 A	--
Starter - FHR Farms	250.5 A	$ 25.00
Prob>/T/	ns	

Planted 5/10/13 no-till, P1498HR @ 32k, Harvest 12/5/13

SUMMARY: (2013) The FHR starter fertilizer treatment did not significantly increase irrigated corn yields. The treatment resulted in an increase of production cost per acre. Grain moisture analysis could not be completed due to insufficient data

Sponsored by: University of Nebraska Lincoln **In partnership with:** Nebraska Corn Board, Nebraska Corn Growers Association

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.