

Field Research Update

Evaluation of Nutricor[™] on Soybean Yield



Crop

Soybeans

Location

Agri-Tech Consulting Whitewater, WI - 2013

Objective

Evaluate the benefit of Nutricor™ on soybean yield.

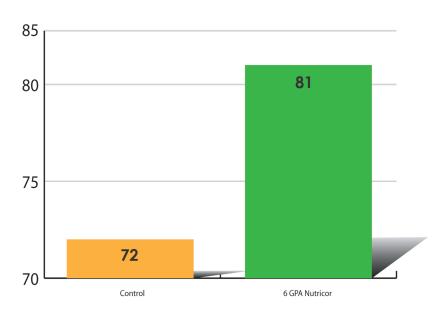
Methodology Soybean was planted in a Plano silt loam at Agri-Tech Consulting in Whitewater, Wisconsin using a randomized complete block study with 4 replications. Soybean seed was planted at a rate of 175,000 seeds/A with row spacing of 15 inches on center. Plants were harvested with moisture, test weight and yield measured and recorded.

Treatment Applications

Nutricor 5-4-4-3(S) was applied in-furrow, Foliar at V3 with Herbicide, and Foliar at R3 with Fungicide. Specific treatments are:

- 1. Control No fertility added.
- 2. 6 GPA Nutricor Nutricor was applied at a rate of 2 GPA in-furrow at planting, 2 GPA at V3 with Herbicide and 2 GPA at R3 with Fungicide.

Soybean Yield (bu/A) with Nutricor™



Results

Nutricor[™] applications increased yield by 9 bu/A (+12.5%) compared to the control.