# DUO MAXX WITH IN-FURROW STARTER



#### **OBJECTIVE**

To assess the yield impact of using 8 oz/acre of Duo Maxx fertilizer additive with an in-furrow starter fertilizer application.

### SITE LOCATION

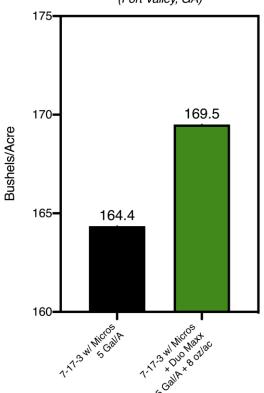
Fort Valley, GA

### RESEARCHER

Michael Pisciotta, CCA Timac Agro USA

Trial ID: DT-20-SE-COR-DM

# Effects of Duo Maxx Placed In-furrow with Liquid Starter on Corn Yield (Fort Valley, GA)



**Graph:** Duo Maxx improved averaged yield by 5.1 bu/ac when placed with in-furrow starter fertilizer. The Gross Revenue was calculated at \$3.75/bu of Corn Prices, and retail price of Duo Maxx was calculated at \$100/gallon.

### STUDY INFORMATION

This study was conducted on a grower's farm with a uniform soil. The experimental design was a split farm consisting of two uniform blocks of similar acreage and soil types separated by a road-way on the same property. Variety (P1847), irrigation scheduling, fertility protocols and all weed/pest management sprays were equal between the two blocks.

### **KEY FINDINGS**

+5.1 bu/ac
More than Untreated Starter

ROI: \$12.88/ac
More than Untreated Starter

## **APPLICATION**

Treatment	Application Rate
7-17-3 w/ Micros	5 Gal/Acre
7-17-3 w/ Micros + Duo Maxx	5 Gal/Acre + 8 oz/Acre

