### **OBJECTIVE**

To assess the yield impact of using 32 oz/ac of Duo Maxx fertilizer additive in 65 gallons of UAN fertilizer in the 2 x 2 at planting.

#### **Site Location:**

Mt. Vernon, Indiana

#### Researcher:

Third-Party Contract Research Org.

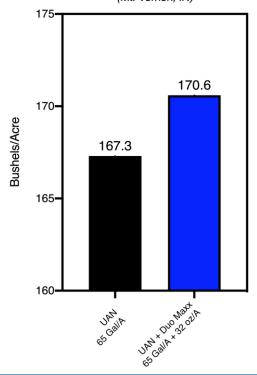
## STUDY INFORMATION

Planting Date 29-May-2020
Harvest Date 26-Sept-2020
Variety LG68C22V
Population 30,000

## **TIMAC AGRO PRODUCT**



Effects of Duo Maxx Placed with UAN at Planting on Corn Yield (Mt. Vernon, IN)



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

## **KEY FINDINGS**

+3.3 bu/ac
More than Untreated UAN

ROI:

-\$12.58/ac

less than Untreated UAN

**Graph:** Duo Maxx improved averaged yield by 3.3 bu/ac when placed in the 2x2 with 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.

# **APPLICATION**

Treatment Application Rate

Control – UAN at Planting 65 Gal/Acre UAN

Duo Maxx + UAN at Planting 32 oz/Acre + 65 Gal/Acre

