

## OBJECTIVE

To assess the yield impact of using 8 oz/ac of Duo Maxx fertilizer additive at planting followed by grower standard practice of 175 units of N at side-dress.

**Site Location:**  
Bellefontaine, Ohio

**Researcher:**  
Third-Party Contract Research Org.

## STUDY INFORMATION

This study was completed as part of a trial evaluating microbial and fertilizer additive products that claim to have an impact on nitrogen management. Duo Maxx is intended as tool to promote nutrient use efficiency to be placed with starter, side-dress and top-dress fertilizer applications.

## KEY FINDINGS

**+11.2 bu/ac**

More than Control

**ROI:**

**\$35.75/ac**

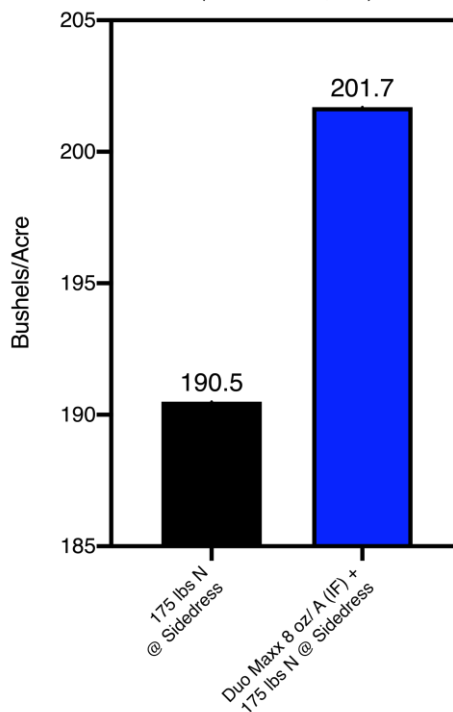
More than Control

**Graph:** Duo Maxx improved averaged yield by 11.2 bu/ac when placed in-furrow with grower standard practice. The Gross Revenue was calculated at \$3.75/bu of Corn Prices, and retail price of Duo Maxx was calculated at \$100/gallon.

## TIMAC AGRO PRODUCT



Effects of Duo Maxx Placed In-furrow with Grower Standard Practice on Corn Yield (Bellefontaine, OH)



## APPLICATION

Trial ID: DT-20-GL-COR-DM-2

Treatment	Application Rate
Control	175 lbs N @ Side-dress
Duo Maxx In-furrow	8 oz/Acre In-furrow + 175 lbs N @ Side-dress