Effects of Timac Agro Programs on Yield





Crop: Corn

Researchers:

Randy Smith, PhD - Mississippi State University Timac Agro USA Site Location: St. Joseph, LA

OBJECTIVE

To determine the effects of Fertiactyl Seed Treatment, Fertiactyl GZ at V3 and Fertileader Elite applied at V10 on corn yield.

STUDY INFORMATION

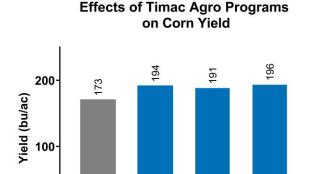
Planting Date	29-Mar-2018	
Harvest Date	5-Oct-2018	
Hybrid	DKC 68-26 RR	
Population	32,000	
Trial Design	Randomized complete block, 6 replications	

Graph 2: Fertiactyl ST, Fertiactyl GZ, and Fertileader Elite effects on corn yield. Average of 6 replications.

KEY FINDINGS

23 bu/ac increase in yield

\$59.90/ac ROI



ST+GZ

Untreated

Treatment

APPLICATION

Treatment	Application Rate	Timing
Heatinent	Application Rate	riiiiig
Untreated Control		
Fertiactyl ST + Fertiactyl GZ	3 oz/100lbs; 1.5 pts/ac	Seed Treatment; V3
Fertiactyl ST + Fertileader Elite	3 oz/100lbs; 1.5 pt/ac	Seed Treatment; V10
ST + GZ+ Elite	Combined	Combined

For more information on this trial, please contact aduffy@timacusa.com

Trial ID: RT-18-DL-COR-FST+GZ+FLEL

ST+Elite ST+GZ+Elite

