

Effects of Fertiactyl ST on Stand Count and Root Length



Crop:
Corn

Researchers:
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Timac Agro USA

Site Location:
St. Joseph, LA

OBJECTIVE

To determine the effects of Fertiactyl ST on stand count and root length 45 days after planting.

KEY FINDINGS

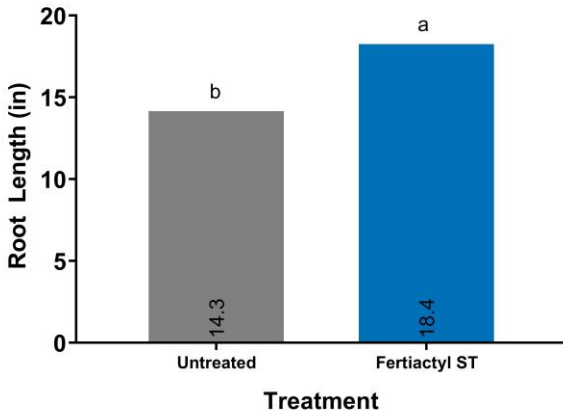
28% Increase in Root Length

1,801 More Plants/Acre

STUDY INFORMATION

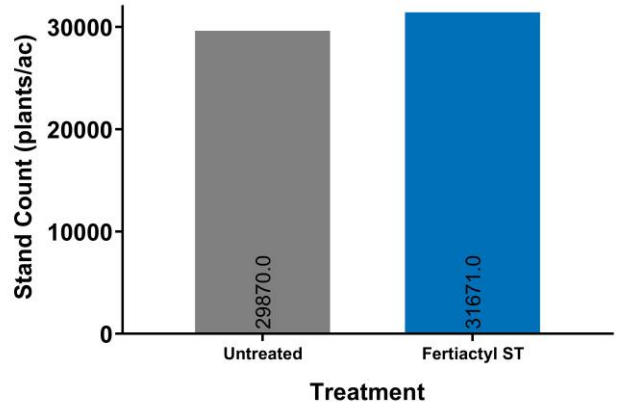
Planting Date	29-Mar-2018
Harvest Date	5-Oct-2018
Hybrid	DKC 68-26 RR
Population	32,000

Effects of Fertiactyl ST on Corn Root Length 45 DAP



Graph 1: Fertiactyl ST effects on root length. Average of 6 plots, letters indicate significant different $p < 0.05$

Effects of Fertiactyl ST on Corn Stand Count 45 DAP



Graph 2: Fertiactyl ST effects on stand count. Average of 6 plots, letters indicate significant different $p < 0.05$

APPLICATION

Treatment	Application Rate	Timing
Untreated Control		
Fertiactyl ST	3 oz/100 lb seed	Seed

For more information on this trial, please contact aduffy@timacusa.com Trial ID: RT-18-DL-COR-FST+GZ+FLEL