

OBJECTIVE

To assess the grain corn yield response of adding Excelis Maxx nitrogen stabilizer to 90 Lbs N from 30% UAN (27.6 gallons) fertilizer broadcast pre-planting in a no-till environment.

Site Location:
Rock Springs, PA

Researcher:
Pennsylvania State University
2014-2016

TIMAC AGRO PRODUCT

EXCELIS MAXX

→ RHIZOVIT-LCN

KEY FINDINGS

+21 bu/ac

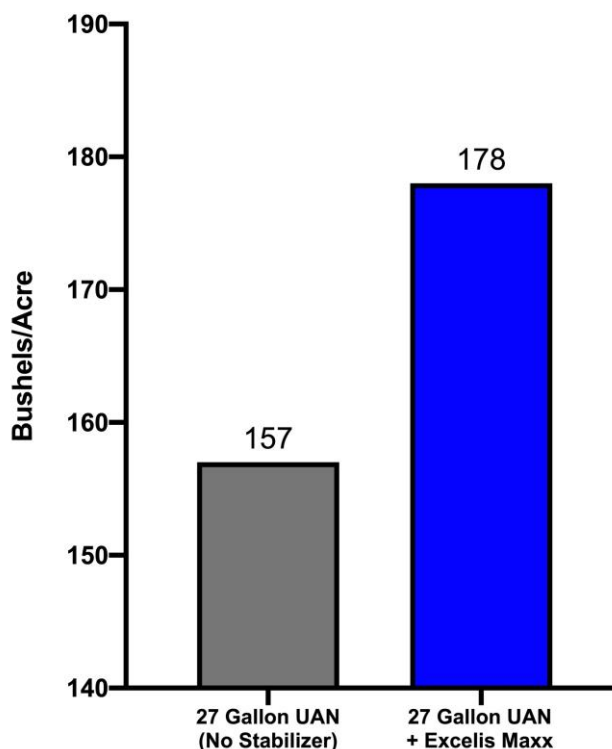
when UAN treated with Excelis Maxx

ROI:

\$73.93/ac

Graph: Excelis Maxx added. The Gross Revenue was calculated at \$3.75/bushel for corn with Excelis Maxx retail cost of \$240/gallon.

Corn Yield Response from Treating Broadcast UAN with Excelis Maxx, Pre-Plant/No-Till (Rock Springs, PA)



APPLICATION

Trial ID: DT-16-NE-COR-EM

Treatment	Application Rate
30% UAN (No Stabilizer)	27.6 gallons (90 Lbs of N)
30% UAN treated w/ Excelis Maxx	27.6 gallons (90 Lbs of N) + 25 oz/Ton