

FORZA™

PLANT GROWTH STIMULANT

INTRODUCING FORZA™

FORZA, a new plant growth stimulant technology, delivers consistent results in an easy to use liquid formulation. Using a proprietary blend of naturally-occurring organic and amino acids, FORZA stimulates key performance-related signaling systems under stress and non-stress conditions to enhance stand establishment, growth and yield. FORZA may be tank mixed with common seed-applied pesticides for convenient application.

FORZA MODE OF ACTION

Influences physiological responses including:

- Carbon flux into the TCA/Krebs cycle, i.e. impacting respiration and metabolic energy generation
- Control of nitrogen metabolism and amino acid biosynthesis
- Nutrient uptake metabolism
- Protection against oxidative stresses



UNTREATED
Sparta, IL



FORZA

PERFORMANCE FEATURES

- Increased plant growth rate
- Optimized plant nutrition & nutrient uptake characteristics
- Stimulation of root development and root hair growth
- Induction of disease tolerance
- Increased tolerance of abiotic stresses
- Increased crop uniformity

GROWER BENEFIT

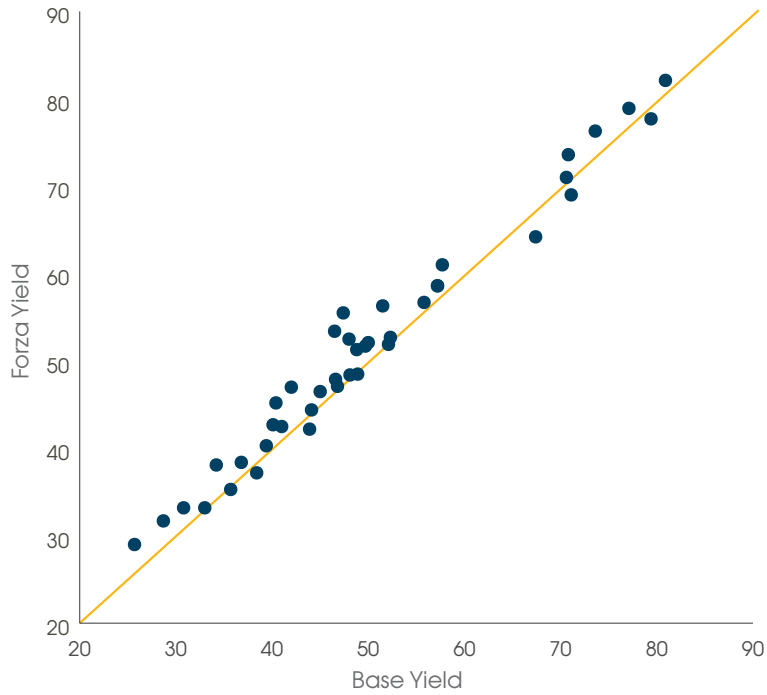
- Plants reach key reproductive phases faster with less stress
- Capture full value of soil-applied nutrition
- Improved nutrient and moisture access for enhanced yield
- Less disease stress leads to greater yields
- Yield loss from abiotic stresses reduced
- Consistent yield potential across the field

FORZA PERFORMANCE

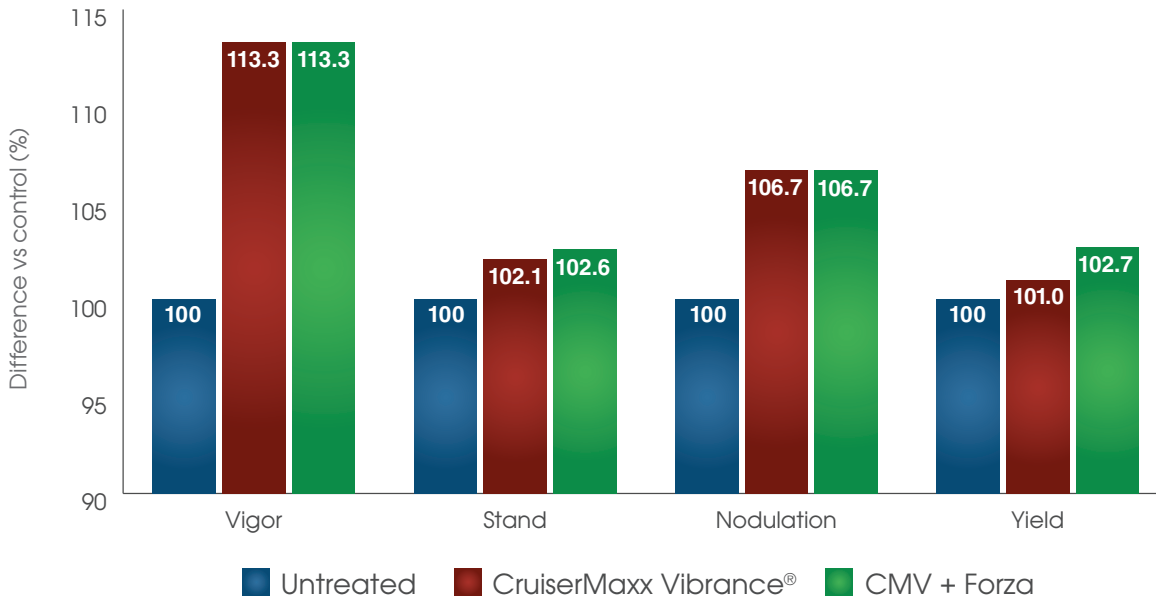
5-Year Small Plot/Strip Trial Summary

1.7 bu/acre average
increase

81% positive response



Single Season Replicated Trials - Whitewater, WI



FORZA SPECIFICS:

Crop	Components	Use rate	Packaging	On-seed time
Soybeans	Liquid	1.5 fl. oz. / CWT	2 X 2.5 gal jugs per case	365 days

CruiserMaxx Vibrance is a registered trademark of Syngenta Group Company.
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Specialized chemistries that enhance plants, seeds, soil and water.
1429 S. Shields Drive • Waukegan, IL 60085 • (800) 323.6280 • www.precisionlab.com

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