SEED ENHANCEMENTS

FORZA™

PLANT GROWTH ENHANCER

FORZA is a plant growth stimulant technology that 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:

- Respiration and metabolic energy generation
- Managment 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
- Increased tolerance of abiotic stresses
- Increased crop uniformity

GROWER BENEFIT

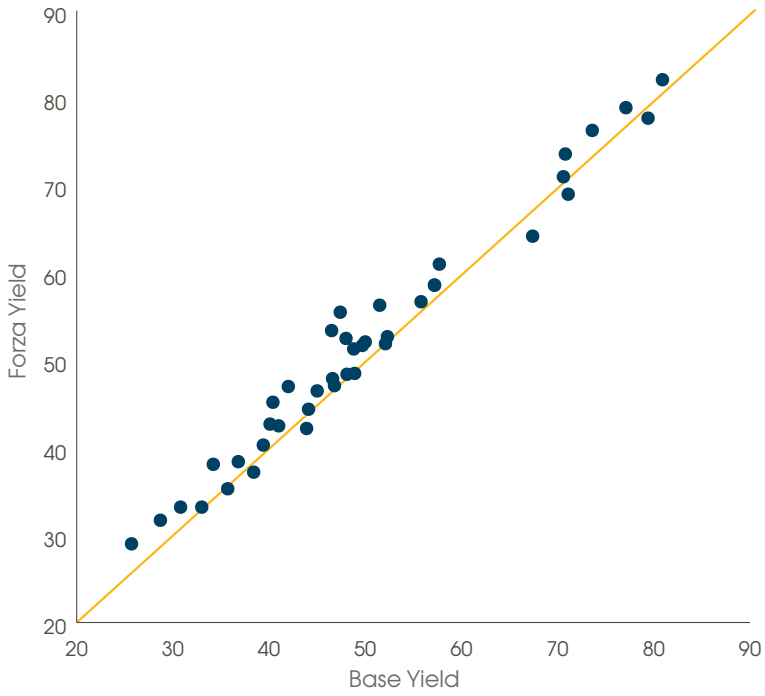
- Plants reach key reproductive phases faster with less stress
- Capture full value of soil-applied nutrition
- Improved nutrient and moisture access for enhanced yield
- Yield loss from abiotic stresses reduced
- Consistent yield potential across the field

FORZA PERFORMANCE

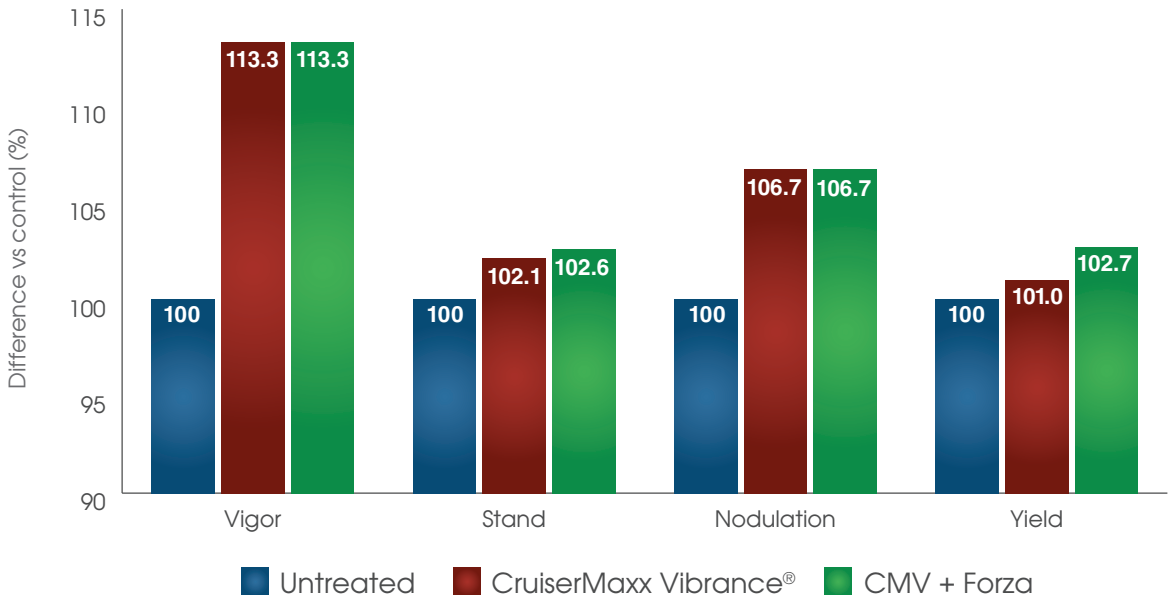
5-Year Small Plot/Strip Trial Summary

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
Corn, cereals, cotton	Liquid	2.0 fl. oz. / CWT	2 X 2.5 gal jugs per case	365 days

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