

## Trial Results

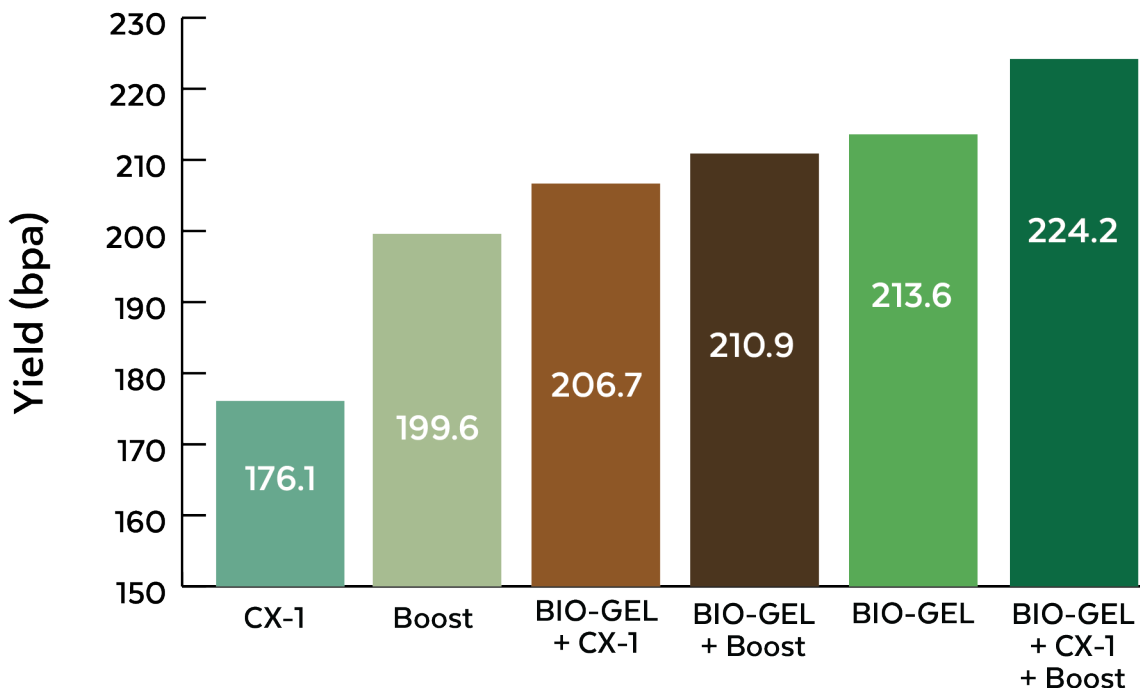
### RESEARCH OVERVIEW

- Randomized Complete Block Design Trial – MidMichigan Agronomy, Dewitt MI
- Dekalb 47-27 Variety
- Planted 4/05/22
- Soil Type – Dewitt Marlette Loam Alward Ro  
1.7% OM, pH 6.2, CEC 10.6
- All treatments received – Grower Standard Treatment / Control
- 200 lbs 0-0-60, 200 lbs 11-52-0, 100 lbs pell gyp, 450 lbs 46-0-0, everything but the urea was broadcast preplant
- CX-1 Treatments = GSP + 3 gal/a CX-1 at planting
- Boost Treatments = GSP + 3 gal/a Boost at planting
- **BIO-GEL** Treatments = GSP + 1 lb / a **BIO-GEL** (mixed in 6 gallons water) applied at planting
- CX-1 + Boost + **BIO-GEL** = GSP + 3 gal/a CX-1, 3 gal/a Boost, 1lb/a **BIO-GEL**

### RESULTS

**BIO-GEL** alone and in combination with other liquid in-furrow starters (like CX-1 and Boost) outperformed other in-furrow starters on their own. **BIO-GEL**, when used in combination with simple sugars and biological products, presents a management strategy for managing physical stress and improving water use efficiency of all crops, regardless of the management system.

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