# In-furrow yield study in corn

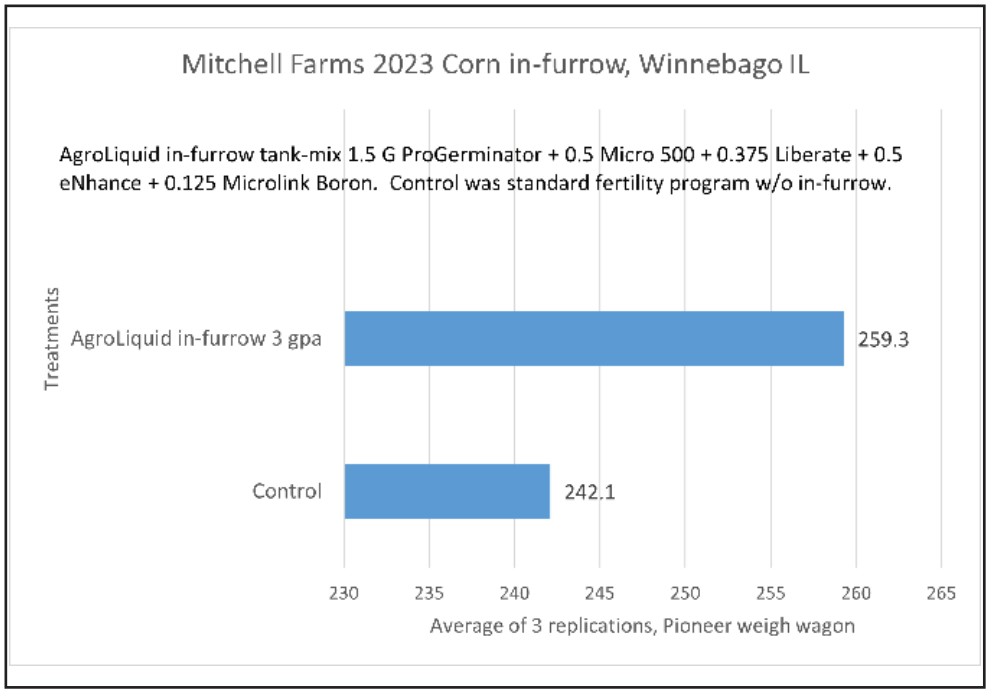
*Mitchell Farms, Winnebago, IL*

| Experiment Info |
|---|
| Planted: |
| Harvested: |
| Yield Goal: |
| Variety: |
| Pop.: |
| Row Width: |
| Prev. Crop: |
| Plot Size: |
| Reps: |

| Soil Test (ppm) |
|---|
| pH: |
| CEC: |
| %OM: |
| Bray P1: |
| Bicarb P: |
| K: |
| S: |
| %K: |
| %Mg: |
| %Ca: |
| %H: |
| Zn: |
| Mn: |
| B: |

## Objective:

The objective of this replicated PFE research trial in northern Illinois was to gauge the effectiveness of a Retail Partner recommended in-furrow treatment against the grower's historic practice of no in-furrow starter in corn on a high fertility field on a diary farm.




stats

## Conclusions:

These results are the average of 4 replications measured with a weigh wagon as part of a seed company test plot. The AgroLiquid in-furrow blend resulted in a 17.2 bushel yield advantage over the no in-furrow check. These results are impressive, especially given the high soil fertility and "classic" Illinois deep, high O.M. silt loam soil.