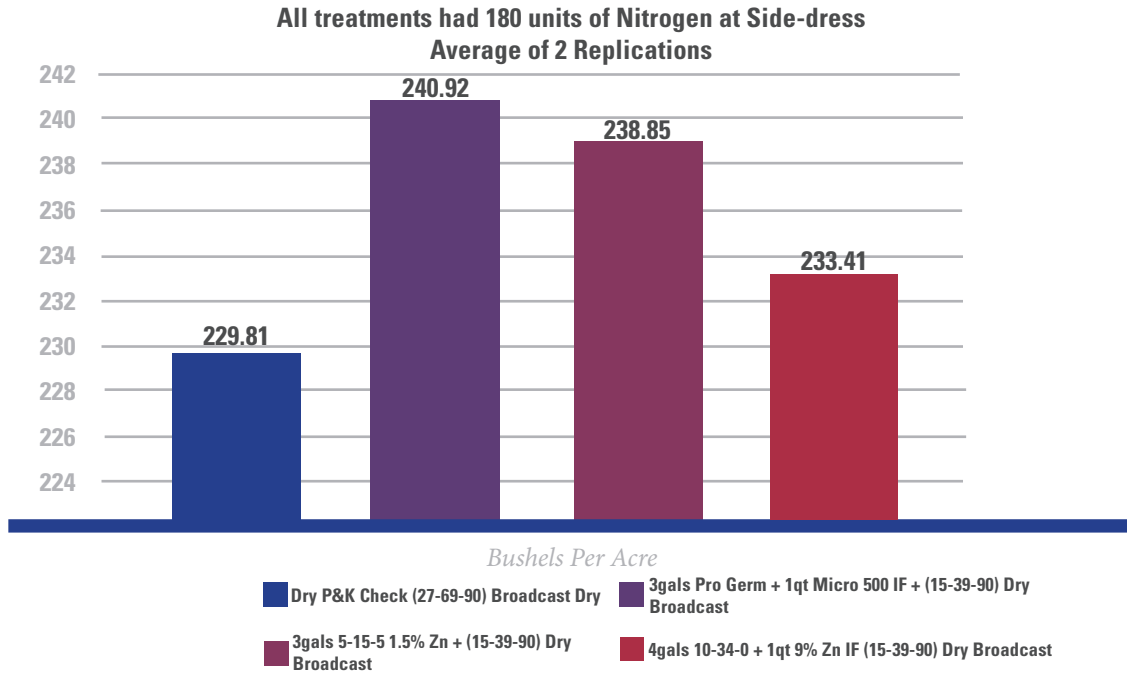
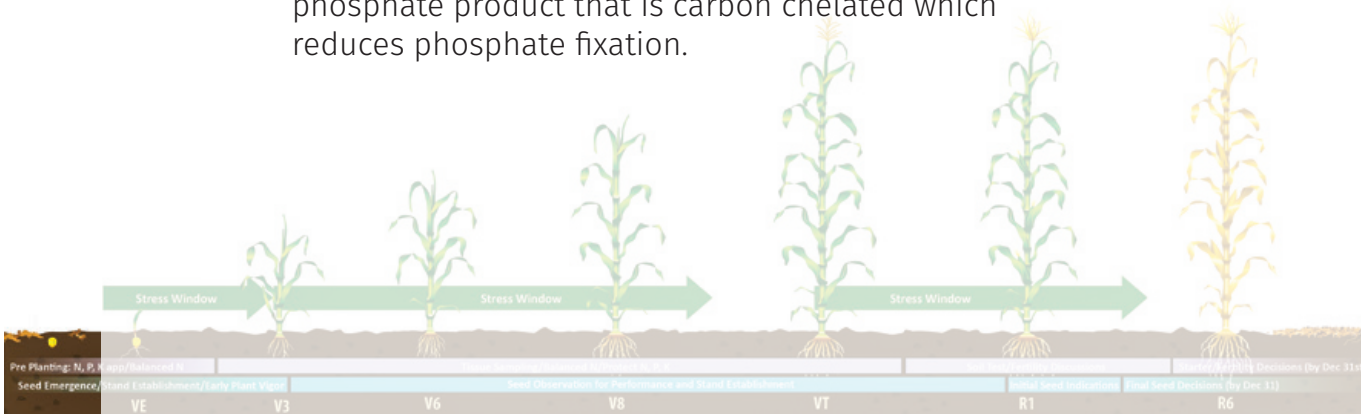


# In-Furrow Fertility Study

## 2018 In Furrow Fertility Vs Starter Study on Corn | (Hopkinsville Research Farm)



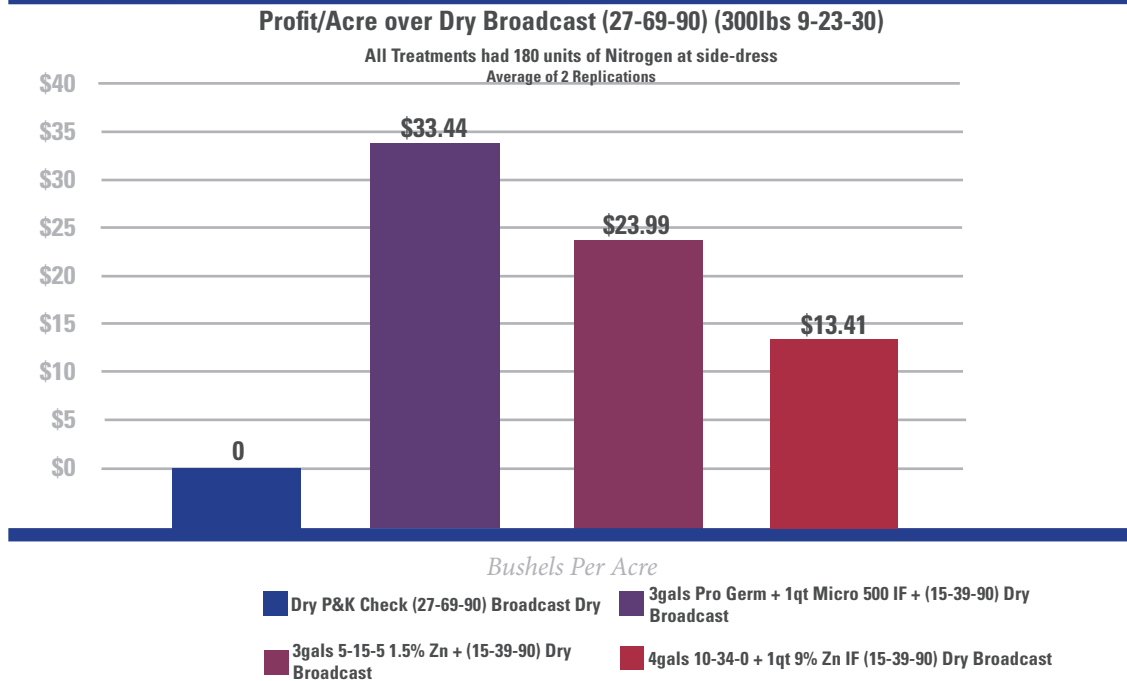
The In-Furrow Fertility Vs. Starter study is an evaluation of different liquid phosphate fertilizers replacing 30 units of a dry phosphate in a fertility program. They all gave a yield response over the conventional dry program. Pro-Germinator gave the highest yield response in the study. Pro-Germinator is a 30% Ortho / 70% Poly phosphate product that is carbon chelated which reduces phosphate fixation.



# In-Furrow Fertility Study



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Here we're evaluating the profitability of each program including the cost of the fertility and the savings from reducing the dry fertilizer cost. The Pro-Germinator program has the highest return on investment and increases profitability by \$33.44 per acre.

Prices for this calculation were pulled in Fall 2018.

