

PrimAgro Combinations in Corn 2017

Experiment Info:

Planted:	5/18/2017
Harvest:	11/1/2018
Yield Goal:	
Target Fert.:	
Variety:	
Population:	
Row Width:	0"
Prev. Crop:	Soybean
Plot Size:	15' X 95'
Replications:	4

Soil Test Values (pom):

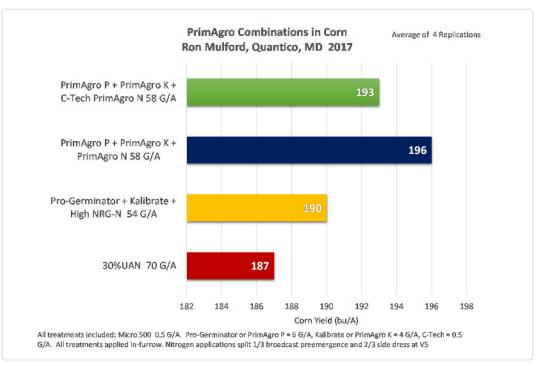
Soil Test Values (ppm):	
pH:	7.0
CEC:	5.3
%OM:	2.5
Bray P1:	22
Bicarb P:	
K:	107
S:	9
%K:	5
%Mg:	10
%Ca:	80
%H:	4
Zn:	0.76
Mn:	65
B:	0.77

Objective:

Evaluate the effectiveness of PrimAgro P, K, N, and C-Tech compared to non-PrimAgro AgroLiquid products on corn yield.

This trial was designed to compare the non-PrimAgro fertilizer program of Pro-Germinator + Kalibrate + High NRG-N to a full PrimAgro program of PrimAgro P + PrimAgro K + PrimAgro N +/- C-Tech.

All planter fertilizer treatments were applied in-furrow. Nitrogen treatments were split 1/3 broadcast preemergence and 2/3 side dress at V5.



Conclusions:

- PrimAgro programs provided 3 6 bu/A higher corn yield than did the non-PrimAgro fertilizer program. Addition of C-Tech to the PrimAgro program did not provide a benefit in this trial.
- PrimAgro products perform as well as, or better than the non-Primagro AgroLiquid products.