

NB-15 Applied 2 X 2 in Corn (2016)

Nutri-Plus - Haviland, OH

Experiment Info:

| Planted: | 5-20-2016 |
|---------------|------------|
| Harvest: | 11-10-2016 |
| Yield Goal: | |
| Target Fert.: | |
| Variety: | |
| Population: | |
| Row Width: | 30" |
| Prev. Crop: | |
| Plot Size: | 10 acres |
| Replications: | 1 |

Soil Test Values (ppm):

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|-------------------------|------|
| рН: | 6.9 |
| CEC: | 14.3 |
| %OM: | 3.5 |
| Bray P1: | 27 |
| Bicarb P: | |
| K: | 178 |
| S: | 3.5 |
| %K: | 3 |
| %Mg: | 14 |
| %Ca: | 84 |
| %H: | 0 |
| Zn: | 2.8 |
| Mn: | 18 |
| B: | 0.4 |
| | |

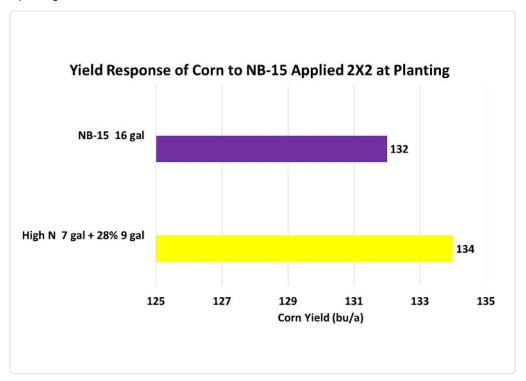
Objective:

Evaluate the performance of NB-15 applied 2X2 to corn at planting.

NB-15 is an experimental nitrogen fertilizer designed to be faster acting than High NRG-N but still protect nitrogen from loss to the environment.

All plots received the same phosphorous and micro-nutrient program using AgroLiquid products.

NB-15 at 16 gal/acre was compared to a combination of High NRG-N + 28-0-0 at 7 + 9 gal applied 2 X 2 at planting.



Conclusions:

• NB-15 treated corn had comparable to slightly lower yield than corn treated with High NRG-N + 28-0-0.