# RD-13 Applied 2 X 2 at Planting in Corn (2016)

## Nutri-Plus - Haviland, OH

| Experiment Info: | |
|---|---|
| Planted: | 4-27-2016 |
| Harvest: | 11-7-2016 |
| Yield Goal: | |
| Target Fert.: | |
| Variety: | |
| Population: | |
| Row Width: | 30" |
| Prev. Crop: | |
| Plot Size: | 10 acres |
| Replications: | 1 |

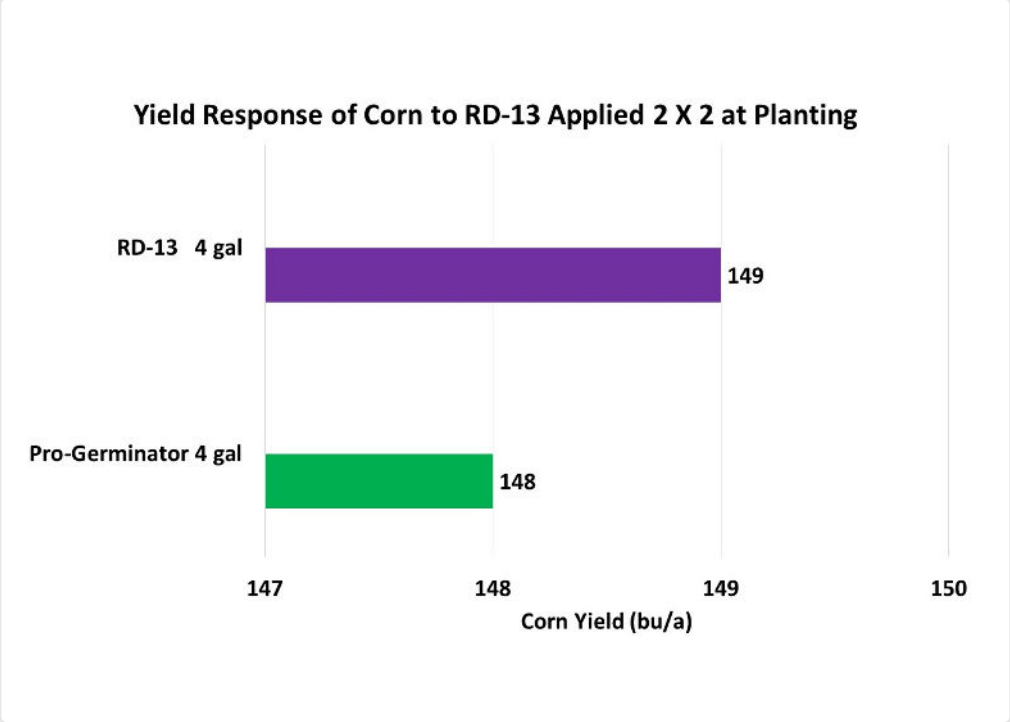
| Soil Test Values (ppm): | |
|---|---|
| pH: | 6.7 |
| CEC: | 19.8 |
| %OM: | 5.5 |
| Bray P1: | 27 |
| Bicarb P: | |
| K: | 251 |
| S: | 3.5 |
| %K: | 3 |
| %Mg: | 18 |
| %Ca: | 67 |
| %H: | 12 |
| Zn: | 2.7 |
| Mn: | 9.5 |
| B: | 0.6 |

## Objective:

Evaluate the performance of RD-13 as a phosphorous source when applied 2 X 2 in corn.

RD-13 is an experimental phosphorous fertilizer that contains sulfur. It is designed to maintain product consistency when stored under extreme environmental conditions.

The entire plot received the same nitrogen and micro-nutrient program using AgroLiquid products. RD-13 applied at 4 gal/acre 2 X 2 was compared to Pro-Germinator at 4 gal/acre applied 2 X 2.




## Conclusions:

- Corn treated with RD-13 had yield similar to corn treated with Pro-Germinator.
- RD-13 has nutritional performance similar to that of Pro-Germinator.