



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

Nutri-Plus - Haviland, OH

## Experiment Info:

Planted:	4-19-2016
Harvest:	11-8-2016
Yield Goal:	
Target Fert.:	
Variety:	
Population:	
Row Width:	30"
Prev. Crop:	
Plot Size:	10 acres
Replications:	1

## Soil Test Values (ppm):

pH:	6.3
CEC:	10.7
%OM:	1.9
Bray P1:	43
Bicarb P:	
K:	147
S:	3.5
%K:	4
%Mg:	18
%Ca:	67
%H:	11
Zn:	3.6
Mn:	19.5
B:	0.4

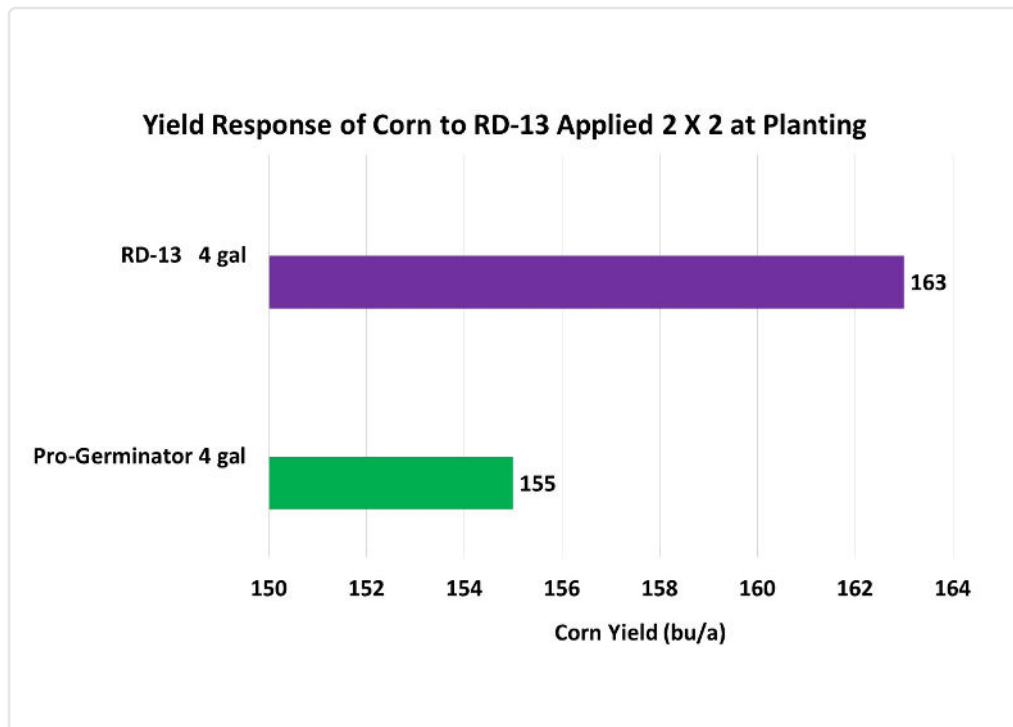
## Objective:

Evaluate the effectiveness of RD-13 as a phosphorous source when applied 2 X 2 at planting 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 micronutrient 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 a higher yield than corn treated with Pro-Germinator.
- RD-13 has comparable to somewhat better performance than Pro-Germinator.