



# Corn Planting Depth Comparisons

Manitowoc, WI

## Experiment Info:

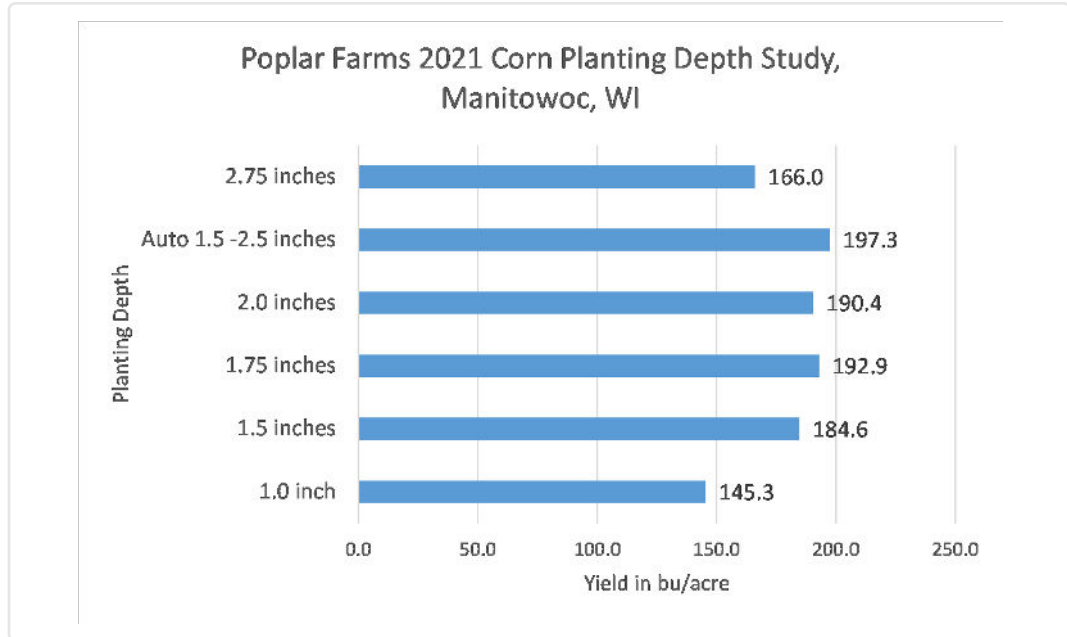
Planted:	5-21-2021
Harvest:	10-27-2021
Yield Goal:	
Target Fert.:	
Variety:	?
Population:	32,000
Row Width:	
Prev. Crop:	Soybeans
Plot Size:	
Replications:	

## Soil Test Values (ppm):

pH:	7.6
CEC:	15.7
%OM:	3.3
Bray P1:	44
Bicarb P:	55
K:	154
S:	24
%K:	2.5
%Mg:	29.1
%Ca:	67.6
%H:	0
Zn:	4.1
Mn:	3.0
B:	1.0

## Objective:

To compare yield effects from various planting depths and a Precision Planting auto variable depth system.



## Conclusions:

The yield results show significant yield effects from various planting depth, and also supports the effectiveness of the automatic depth control system. As expected, corn planted too shallow or too deep had significantly adverse effects on yield.