



# Planter Fertilizer Applications in Soybeans Frankfort, IN

## Experiment Info:

Planted:	5/19/2015
Harvest:	10/5/2015
Yield Goal:	60
Target Fert.:	0-16-55
Variety:	NKS35
Population:	160000
Row Width:	30
Prev. Crop:	corn
Plot Size:	30 X 800
Replications:	1
Planting:	5/19/2015

## Soil Test Values (ppm):

pH:	6.9
CEC:	21.7
%OM:	3.4
Bray P1:	12
Bicarb P:	0
K:	122
S:	12
%K:	1.4
%Mg:	22.3
%Ca:	76
%H:	0
Zn:	0.7
Mn:	2
B:	0.5

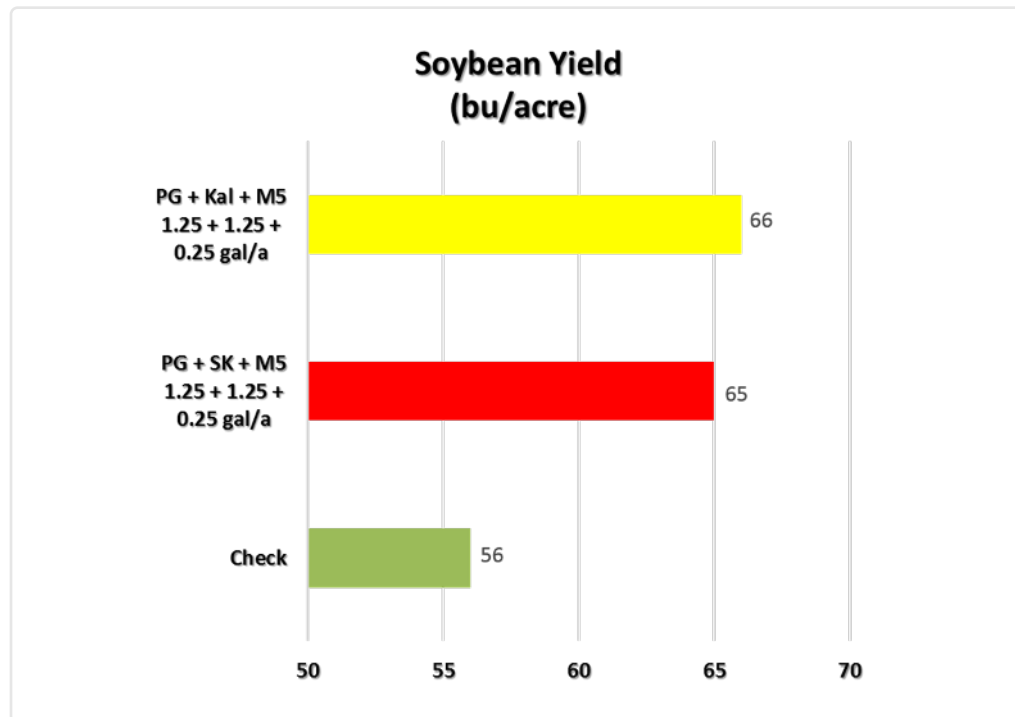
## Objective:

Objective: Compare Sure-K (SK) and Kalibrate (Kal) as soil applied potassium sources in soybeans.

Trial was conducted by Rex Rawlings near Frankfort, IN

At planting treatments were applied in-furrow. Micro 500 (M5) was included in each fertilizer treatment.

NOTE: the field received in excess of 30" of rain from planting through mid-July which may have negatively affected yields in the entire trial.



## Conclusions:

- Sure-K and Kalibrate provided similar soybean yield.
- Soil applied fertilizer treatments provided a 9-10 bushel/acre yield increase over no fertilizer.