

## 2015 AgroVantage Plot Results

## Location: Osakis, MN

**Corn Test Plot** 

## Starter Fertilizer Comparison

	Control	10-34-0	Feast <sup>®</sup> 3-18-18
Yield, BPA	205.8	202.6	208.9
Test Weight, lbs.	57	57	57
Moisture, %	18.8%	21%	19.2%
Yield Advantage		- <mark>3.2 BPA</mark>	<mark>+3.1 BPA</mark>

10-34-0 is a good fertilizer, but is not designed to be an in-furrow starter product because of its high salt content and slow release poly phosphate, which is demonstrated by the Decrease in yield in this trial. In contrast Feast 3-18-18 is a low salt, readily available 100% orthophosphate and potassium starter fertilizer that gives the seedling what it needs to get it off to a great start. The Feast 3-18-18 yielded an impressive 6.3 BPA better than 10-34-0!