

Trial Location County: Tuscola Planting Date: 6/4/2014 Harvest Date: 11/18/2014 Crop: Corn Grain Previous Crop: Wheat Row Width: 30 inches Irrigation: None

Pre-Plant:	1,000 pounds acre Pelletized chicken pellets
Pre-Plant:	200 pounds per acre Organic 2r Soil Boost
Planting:	In- Furrow starter; 3 gallon per acre Organic Gem; 2 quarts per acre
	Organic Growth Boost
Post-Emergence:	V-4 was 3 gallon per acre Organic Gem; 1 gallon per acre
	Organic Growth Boost

Brand	Product	Planting Rate	Harvested Wt. (lb)	Harvested Length (ft)	Harvested Width (in)	Yield (bu/a)	MST %
Pioneer	P9675	32K	9430	1871	224	195.7	20.8
Great Lakes	4699	32K	8052	1528	224	202.3	21.7
Great Lakes	4699	32K	6632	1256	224	200.1	22.7
Pioneer	P9675	32K	9816	1871	224	204.2	20.6

\* Last years corn crop yielded 170-175 bushel per acre

Summary: Estimated yield in 2013 was 172.5 bushel per acre. 2014 average yield was 200.55 bushel per acre. Increase of 28.05 bushel more per acre.