

## Clayton Short Soybean Population Study, 2007 Assaria, KS

Planted on May 22, 2007 with IH Cyclo planter in 30" rows.

Variety: DynaGro 32C38 RR

Previous Crop: Grain Sorghum

Seeding Rate seeds/acre	Final Population plants/acre	Final stand as % of seeding Rate	Yield Bu/Acre
50,000	44,333	88.7 %	38.3
100,000	86,222	86.2 %	41.2
150,000	128,055	85.4 %	41.4
Average	86,203	86.7 %	40.3
LSD (.05)		NS	2.87

## Karber Farms Soybean Population Study, 2007 Gypsum, KS

Planted on June 7, 2007 with JD Max Emerge II planter in 30" rows.

Variety: NuTech 4444 RR

Previous crop: Corn

Seeding Rate seeds/acre	Final Population plants/acre	Final Stand as % of seeding rate	Yield Bu/Acre
50,000	43,111	86.2 %	48.0
100,000	85,111	85.1 %	49.0
150,000	124,445	83.0 %	48.9
Average	84,222	84.8 %	48.6
LSD (.05)		NS	NS