

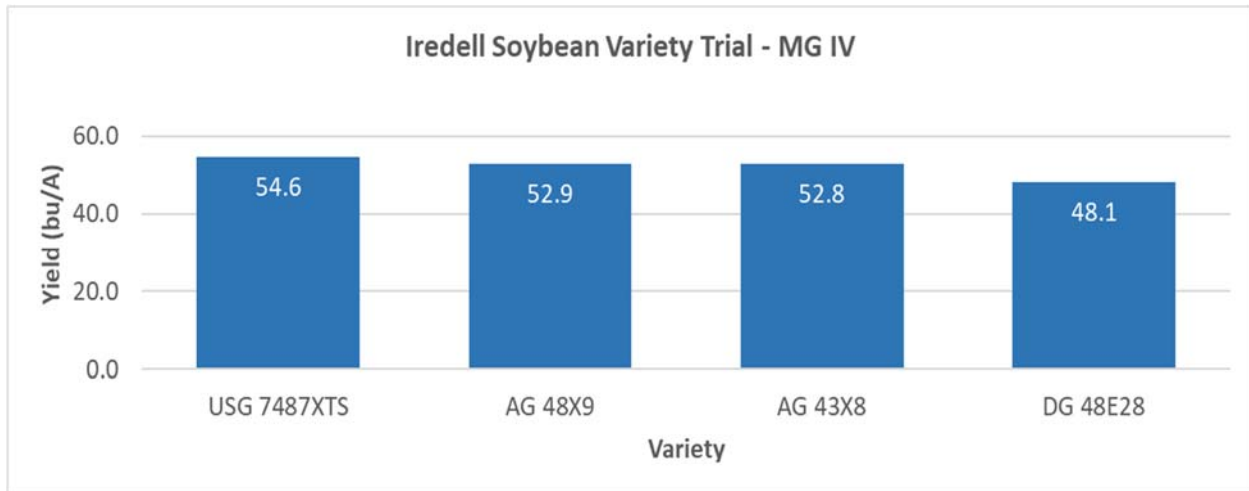
2020 IREDELL COUNTY SOYBEAN AGENT VARIETY TEST RESULTS-MG IV

Planting Date 8-May-2020
Seeding Rate 90,000
Spacing 30"
Harvest Date 19-Oct-2020
of Reps 4



Company	Variety	Yield (bu/A)	Test Weight (lb/bu)	Price Received/A*
UniSouth Genetics	USG 7487XTS	54.6	55.2	\$588.04
Asgrow	AG48X9	52.9	55.3	\$569.73
Asgrow	AG43X8	52.8	53.8	\$567.60
DeltaGrow	DG 48E28	48.1	55.0	\$518.04
Mean		52.1	54.8	

Bolded varieties are not significantly different than the highest yielding variety at p<0.05
 *Price received at ADM in Kershaw, SC = \$10.77, corrected for estimated dockage of \$0.02 for every .5 TW below 54 lb/bu.



Agent Notes – The variety trial was planted into a rye cover terminated with glyphosate. The field was impacted by Cucumber Mosaic Virus (CMV) during growing season but impact on yield was insignificant. -**Laura Elmore, Agriculture Extension Agent, Iredell County, laelmore@ncsu.edu**