

Resor Seeds LLC

Test Cooperator	Snyder Farms		
City	Chillicothe	**State**	MO
GPS front Left (Lat)		**GPS front Left (Long)**	

									Herbicides
Weigh System		Grain Cart		Planting Date			Burndown		
Tillage				Harvest Date			1st Pass		
Soil Type (majority)				Seeding Rate			2nd Pass		
Irrigation	Y or N	N	Inches	Insecticide		Timing			
Rainfall	July		August	Fungicide		Timing			

Comments: Split planter comparison on 30 inch rows. AE4150 also planted in 15 inch rows in most of field.
Very consistent results as every AE4270s strip was outyielded by the AE4150s next to it.

Order of Entries S to N Example (w-e) = west to east

Columns below can be used for hybrid ratings or other variables

Entry	Brand	Hybrid/ Variety	Trait	Seed Treatment	Weight	Mst.	Row Length	# of Rows	Row Width	Test Wt.	Yield/ Acre			
1	Apex	AE4150s	E3,STS	ST+Ist+Max	950	12.8	1100	4	30		62.8		30 inch rows	
2	Apex	AE4270s	E3,STS	P Ult, (Vict)	1750	12.8	1100	8	30		57.9		30 inch rows	
3	Apex	AE4150s	E3,STS	ST+Ist+Max	1840	12.6	1100	8	30		61.0		30 inch rows	
4	Apex	AE4270s	E3,STS	P Ult, (Vict)	1710	12.8	1100	8	30		56.6		30 inch rows	
5	Apex	AE4150s	E3,STS	ST+Ist+Max	1905	12.5	1100	8	30		63.2		30 inch rows	
6	Apex	AE4270s	E3,STS	P Ult, (Vict)	1650	12.8	1100	8	30		54.6		30 inch rows	
7	Apex	AE4150s	E3,STS	ST+Ist+Max	1870	12.7	1100	8	30		61.9		30 inch rows	
8	Apex	AE4270s	E3,STS	P Ult, (Vict)	1690	12.9	1100	8	30		55.8		30 inch rows	
9	Apex	AE4150s	E3,STS	ST+Ist+Max	1770	12.5	1100	8	30		58.7		30 inch rows	
10	Apex	AE4270s	E3,STS	P Ult, (Vict)	1690	12.8	1100	8	30		55.9		30 inch rows	
11	Apex	AE4150s	E3,STS	ST+Ist+Max	1820	12.6	1100	8	30		60.3		30 inch rows	
12	Apex	AE4270s	E3,STS	P Ult, (Vict)	1700	12.8	1100	8	30		56.2		30 inch rows	
13	Apex	AE4150s	E3,STS	ST+Ist+Max	1775	12.5	1100	8	30		58.9		30 inch rows	
14	Apex	AE4270s	E3,STS	P Ult, (Vict)	1685	12.9	1100	8	30		55.7		30 inch rows	
15	Apex	AE4150s	E3,STS	ST+Ist+Max	3170	12.7	1110	1	403		62.0		15 inch rows	

soybean yield = (100-%mst)*weight*100.138/length/rows/row width

Apex	AE4150s	average of 7 strips	61.0
Apex	AE4270s	average of 7 strips	56.1
Apex	AE4150s	single pass on north edge of trial, 15 inch rows	62.0



TruBio™ Risk factors, Soybeans

Sudden Death Syndrome	7.57
Charcoal Rot	0.06
Reniform Nematodes	0.18
Anthracnose	2.25
Target Spot	0.06

TruNutrient™ Results

		OM	3.08	pH	7.2
P-M3	13.01	K-M3	122.9	S-M3	6.17
Zn-M3	2.13	B-M3	0.45	Mn-M3	22.88

TruNutrient™ Risk Factors

P-M3	
K-M3	
S-M3	