Resor Seeds LLC

Test Cooperator	Nick Adams		
City	Cameron	**State**	MO
GPS front Left (Lat)		**GPS front Left (Long)**	

							Herbicides
Weigh System	Scale on Grain Cart	Planting Date	5/8/26		Burndown		
Tillage	No tilled into heavy sod	Harvest Date	10/22/26		1st Pass		
Soil Type (majority)		Seeding Rate			2nd Pass		
Irrigation Y or N		Insecticide		Timing			
Rainfall July		Fungicide		Timing			

Comments	Terra Max Dry on all but P37Z06 and AE3550s Victrato because they had dealer applied inoculant. Weighed W to E. Planting conditions, hairpinning and perennial weeds worse on west side. Combine operator judged stip quality, varieties on east had better stand.														
Order of Entries	E to W	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	Scale Weights	Strip quality rated by combine operator		
1	Apex	AE4470	Enlist	Protect Ultra	1165	11.2	479	22	15		65.5	35,415	7		
2	Apex	AE4270s	Enlist	Protect Ultra	1135	10.5	479	22	15		64.4	34,250	7		
3	Apex	AE3870s	Enlist	Protect Ultra	891	10.8	479	22	15		50.3	33,115	6		
4	ProHarvest	37E72	Enlist	Protect Ultra	746	10.8	479	22	15		42.2	32,224	6		
5	Pioneer	P37Z06	Enlist	dealer applied	743	10.7	479	22	15		42.0	31,478	6		
6	Apex	AE3550s	Enlist	ST+Vic+Max	735	11.0	479	22	15		41.4	30,735	5		
7												30,000			
8	Trial Average										51.0				

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

EARTHOPTICS

TruBio™ Risk factors, Soybeans	
Rhizoctonia	0.06
Reniform Nematodes	0.06
Potassium Starvation	784
P Solubilization	191
Sulfer Solubilization	288
Anaerobic Activity	1.52

TruNutrient™ Results					
OM	4.80%	pH	6.2
P-M3	13.1	K-M3	151	S-M3	11.7
Zn-M3	2.4	B-M3	0.38	Mn-M3	39

TruNutrient™ Risk Factors	
P	
K	
S	