



AE3920		3.9 RM		Enlist E3 SOYBEANS		Trait Options			Geographic Adaptation			PRO-FIT Placement			
						Western	HR	Moves South well for early season variety	HR	Unmatched performance levels!					
						West of Miss. River				A strong line all around					
						Central (I-35 to I-65)	HR	Moves North well for full season variety		Impressive win rates					
Eastern	HR	East of Miss. River		A nice looking line as well											
General Characteristics				Agronomic Features				Disease Tolerance							
Plant Height		Med-Tall		Yield for Maturity		Excellent		Brown Stem Rot		Susceptible					
Canopy/Plant type		Medium		Emergence		Excellent		Frogeye Leaf Spot		Very Good					
Growth Habit		Medium		Standability		Excellent		Iron Chlorosis		Very Good					
Flower Color		White		Shatter Resistance		Very Good		Phytophthora Field Tolerance		Very Good					
Hilum Color		Brown		Stress Tolerance		Very Good		SDS Tolerance		Good					
Pod Color		Tan		SCN Resistance Source		PI88788		White Mold		NA					
Pubescence		Lt. Tawny		Phytophthora Res. Source		1k		Stem Canker		Excellent					
Protein		NA		No-Till Adaptability		Very Good		Root Knot		NA					
Oil		NA						Cover Crop Companion		Very Good					
Soil Placement				Recommended Seeding Rates				Herbicide Tolerance							
Light Soils: Low O.M., Low CEC, Low water holding capacity.		HR		Row Width		Less than 130k	130k to 150k	More than 150k	Conventional		Dicamba				
Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams.		HR		30" Rows		R	HR	R	Glyphosate		2,4-D				
Heavy Soils: High O.M. >3.5%, CEC >20, Well drained highly productive with deep top soil		HR		20" Rows		R	HR	R	Glufosinate		Callisto				
Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.		HR		15" Rows		NR	HR	HR							
				7.5" Rows		NR	NR	R	Sulfonylurea		Isoxoflutol				
Population ranges are listed in 1000 seeds/acre															
NR=Not Recommended, R=Recommended, HR=Highly Recommended															
Notes: Was 7th of 41 entries in the 2021 MU Grop III Soybean North Region Trials, 1k Phytophthora gene with better emergence and early growth scores than AE3900. Likes higher yielding environments, less stress tolerance than AE3900.															