





Proven performance in the Central Plains





LCS Fusion AX

DISEASE RESISTANCE

7-9: Susceptible 4-6: Intermediate 1-3: Resistant

Barley Yellow Dwarf
Fusarium Head Blight 9
Hessian Fly 9
Leaf Rust 8
Powdery Mildew 9
Soil-Borne Mosaic 6
Stem Rust 9
Stripe Rust 9
Tan Spot

All available public and private data used in compiling scores

END-USE QUALITY					
Overall Quality	Baking Quality	Dough Properties	Milling Quality		
Acceptable	Less Desirable	Acceptable	Less Desirable		

Data obtained from LCS Quality Laboratory

AGRONOMIC FEATURES					
	LCS Fusion AX	Byrd	TAM 111	Gallagher	
Acid Soil Tolerance	Intermediate	Mod. Tolerant	Susceptible	Intermediate	
Coleoptile Length	Medium-Long	Medium-Long	Long	Medium-Short	
Drought Tolerance	Excellent	Excellent	Very Good	Good	
Fall Grazing Potential	Good	Average	Average	Good	
Fall Ground Cover	Excellent	Good	Good	Good	
First Hollow Stem	Intermediate	Intermediate	Intermediate	Early	
Height	Medium-Tall	Medium	Medium-Tall	Medium	
Maturity	Medium	Medium	Medium-Late	Medium	
Seed Size	Medium	Small	Small	Large	
Shattering	Good	-	Very Good	Very Good	
Straw Strength	Average	Good	Average	Average	
Test Weight	Below Average	Average	Good	Average	
Tillering Ability	High	Very High	Intermediate	High	
Winter Hardiness	Very Good	Good	Average	Good	
Yield Potential	Very Good	Excellent	Good	Excellent	

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Wheat Streak Mosaic