



SMOKY HILL

Smoky Hill is a hard red winter variety WestBred distributed by AGSECO. Smoky Hill is resistant to stripe rust and leaf rust, and moderately resistant to tan spot and stem rust. It is best adapted to areas north of I-70 in Kansas, all of Nebraska, all of South Dakota and NE Colorado. Its excellent yield potential and disease resistance make it one of the top variety selections in its area of adaptation. Smoky Hill's performance south of I-70 in Kansas has been very good but its relatively late maturity will limit its utilization.

Characteristics

Plant Height	Medium
Maturity	Medium Late
Coleoptile Length	Medium
Seed Size	Large
Straw Strength	Very Good
Test Weight	Good
Winterhardiness	Very Good
Milling & Baking	Excellent
Yield Potential	Excellent
Grazing Potential	Average

Disease & Insects

Barley Yellow Dwarf	Mod. Susceptible
Hessian Fly	Susceptible
Powdery Mildew	Mod. Resistant
Leaf Rust	Mod. Resistant
Septoria Leaf Blotch	Mod. Resistant
Spindle Streak Mosaic	Resistant
Soil Borne Mosaic	Resistant
Stripe Rust	Resistant
Tan Spot	Mod. Resistant
Wheat Streak Mosaic	Mod. Susceptible

Pedigree: Selection from bulk population.

PVPA Status: Protected, must be sold only as a class of certified seed.