KS TERRITORY

Optimal economic uses

 \checkmark

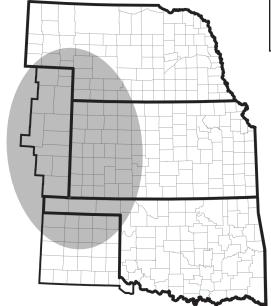
Grain only

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Grain plus limited grazing

Heavy grazing plus grain

Pasture graze-out Hard Red Winter Wheat



Pedigree: KS11HW15/TX10A001006 Variety protection status: Contemplated

Year of release: 2022

Developer: Kansas State University

Characteristics

Barley yellow dwarf	Intermediate
Hessian Fly	Resistant
Leaf Rust	Moderately Resistant
Stem Rust	Moderately Resistant
Stripe Rust	Moderately Resistant
Powdery Mildew	
Scab	Intermediate
Septoria Leaf Blotch	
Soilborne mosaic	
Tan Spot	
Wheat Streak Mosaic	Resistant
Acid Soil Tolerance	Intermediate
Coleoptile Length	Medium short
Drought Tolerance	Good
Early Spring Greenup	
Fall Ground Cover Capability	Good
Fall Grazing Potential	Average
Height	Medium
Maturity (Heading Date)	Medium
Protein	Average
Quality: Baking	Acceptable
Quality: Milling	Acceptable
Seed Size	Average
Shattering Reputation	Good
Straw Strength	Excellent
Test Weight	Average
Tillering	Good
Winterhardiness	Very Good
Overall Yield Record Where Adapted	Good

Comments

KS Territory is a high yielding variety well adapted for the drought conditions in the central high plains. It carries the *Wsm2* gene for wheat streak mosaic resistance. It has moderate resistance to stripe, leaf and stem rusts; and good resistance to Hessian fly. This medium height, medium maturity variety also has intermediate resistance to *Triticum* mosaic virus, making is especially well suited to areas where both wheat streak mosaic virus and *Triticum* mosaic virus are a concern.

KS Territory is very similar to KS Dallas, but with improved straw strength, stripe rust resistance, FHB tolerance, Triticum mosaic virus resistance and Hessian fly resistance.

Strengths:

- High yield potential
- Wheat Streak Mosaic Virus and Triticum mosaic virus resistance
- Drought tolerance

Weaknesses:

Medium short coleoptile