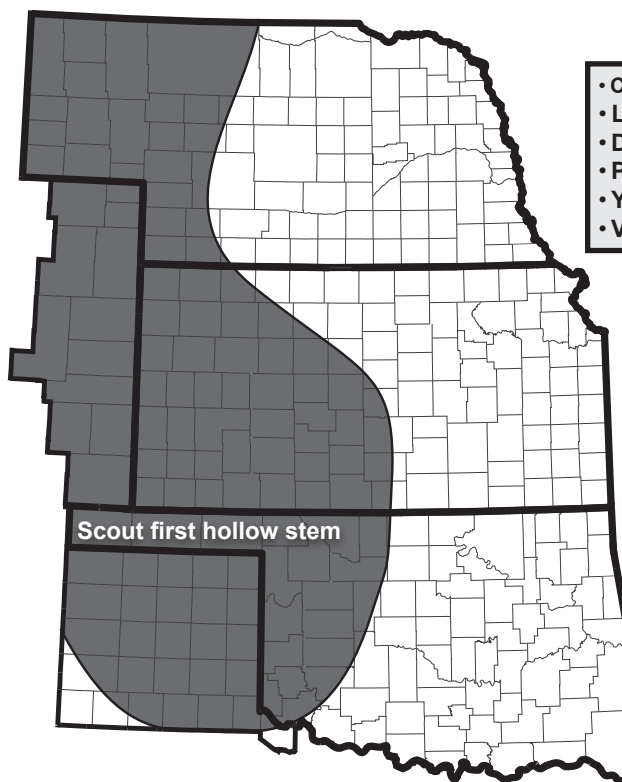


KIVARI AX

Optimal Uses

XX	Grain only
X	Grain plus limited grazing
X	Heavy grazing plus grain
X	Pasture graze-out
X	Irrigation
X	Double Crop



- **Class:** Hard Red Winter, CoAXium
- **Licensee:** PlainsGold
- **Developer:** CSU
- **Pedigree:** (AF28/Byrd)/(AF10/2*Byrd)
- **Year Released:** 2020
- **Variety Protection:** PVP, CSO



Characteristics

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

Comments:

Kivari AX is a CoAXium Variety in the PlainsGold lineup with slightly later maturity compared to Crescent AX, and improved spring frost tolerance.

Kivari AX offers improved yield performance with excellent drought tolerance proven by its Byrd parent. Kivari AX has good test weight, wheat curl mite resistance, but weaker straw in high moisture environments. It is recommended to be planted on dryland acres of the central plains, and moving eastward. Certified Seed Only, no saved seed allowed. Stewardship Agreement required.

Strengths:

- yield and drought tolerance

Weaknesses:

- straw in high-moisture environments

Special notes on cultural practices:

- Use with Aggressor® herbicide, avoid environmental extremes when applying Aggressor® herbicide

