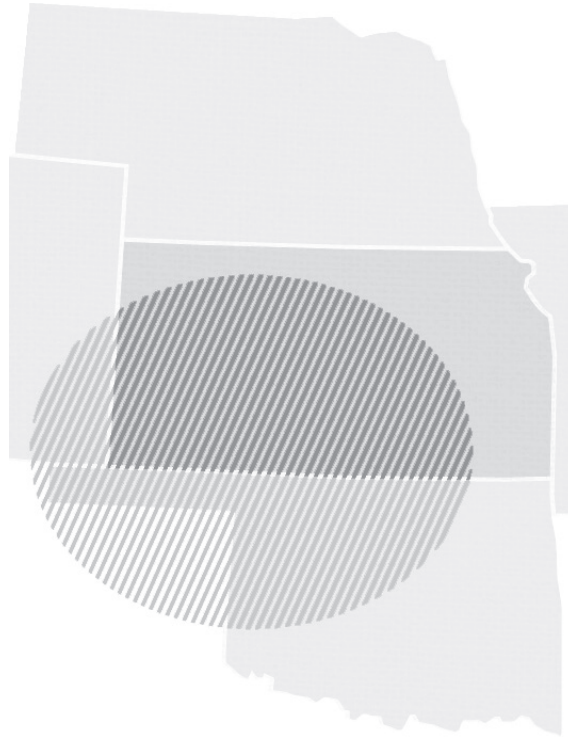


# LARRY

Hard Red Winter Wheat

## Optimal economic uses

- Grain only
- Grain plus limited grazing
- Heavy grazing plus grain
- Pasture graze-out



**Pedigree:** Overley Sib, Karl 92, Kakatsi, experimentals  
**Variety protection status:** PVP  
**Year of release:** 2016  
**Developer:** Kansas State University

## Characteristics

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

## Comments

This variety from the Kansas Wheat Alliance tillers high and has good potential for top-end yield under increased management, such as a fungicide application in high stress conditions. It's somewhat taller than typical varieties from K-State's Manhattan-based program.

Larry is expected to be a variety well adapted statewide as it has been performing well in state trials. Commercial behavior denotes tremendous stability across environmental diversity, and is adapting westward though its response to WSMV is better classified as tolerance than resistance. It has also excelled under moderate to fairly intense drought.

### Strengths:

- Good acid soil tolerance
- Resistant to soilborne mosaic
- High yield potential

### Weaknesses:

- Susceptible to leaf rust but responds well to fungicide
- Susceptible to scab