



What you can bet on

National Wheat Yield Contest winner

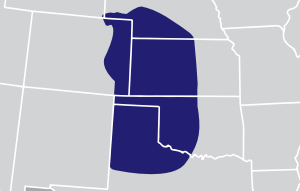
Large head size and good tillering ability

Tolerant to Hessian fly

Broadly adapted throughout the Central Plains

HARD RED WINTER WHEAT LCS Julep

ADAPTATION



| YIELD | | | |
|---|----------|--------------------------|------------------------|
| | BU/AC | ◆ LCS Julep ◆ Trial Avg. | MEAN ▶ |
| 2022 KSU Dryland St. John, KS | 36 34 | | 104% of mean |
| 2022 KSU Dryland Russell, KS | 82 73 | | 113% of mean |
| 2023 KSU Dryland Russell, KS | 37 34 | | 109% of mean |
| 2023 KSU Dryland St. John, KS | 29 25 | | 114% of mean |
| 2023 OSU Regional Cherokee, OK | 44 39 | | 113% of mean |
| 2023 OSU Regional Chickasha, OK | 80 77 | | 104% of mean |
| 2023 OSU Regional Lahoma, OK | 68 64 | | 106% of mean |
| 2023 UNL Rainfed Deuel County, NE | 80 73 | | 111% of mean |

| AGRONOMIC FEATURES | | | | | |
|--------------------|------------|-------------|--------------|-------------|-------------|
| | LCS Julep | SY Monument | WB 4401 | KS Hamilton | Showdown |
| Test Weight | Very Good | Good | Good | Good | Average |
| Protein % | Above Avg. | Average | Average | Average | Average |
| Winter-Hardiness | Excellent | Excellent | Good | Good | Good |
| Heading (Julian) | Late | Medium-Late | Medium-Early | Medium | Medium-Late |
| Plant Height (in.) | Medium | Medium-Tall | Medium-Short | Medium | Medium |
| Straw Strength | Very Good | Average | Good | Average | Average |

Data Sources: 2024 Wheat Varieties for Kansas and the Great Plains, 2023 LCS CP Y4 Master, 2023 Carnige

| DISEASE TOLERANCE | | | |
|----------------------|------------------|-------------------|----------------|
| | 7-9: Susceptible | 4-6: Intermediate | 1-3: Resistant |
| Stripe Rust | | | |
| Leaf Rust | | | |
| Stem Rust | | | |
| Fusarium Head Blight | | | |
| WSMV | | | |
| Soil-Borne Mosaic | | | |

All available public and private data used in compiling scores

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

Data obtained from LCS Quality Laboratory