

## Excellent yield is in your future



**High yield**  
potential with good  
drought resistance



**Strong**  
disease profile with  
moderate stripe rust  
resistance



**Medium**  
plant height with good  
standability



**Early**  
Maturity with broad  
area of adaptation

HARD RED WINTER WHEAT

# LCS Aries

ADAPTATION



### YIELD

	BU/AC	LCS Aries	Trial Avg.	MEAN
2024 LCS Trial Enid, OK	104			102%
	102			of mean
2024 LCS Trial Carnegie, OK	27			100%
	27			of mean
2024 LCS Trial Watonga, OK	77			104%
	74			of mean
2024 LCS Trial Dryland Colby, KS	41			111%
	37			of mean
2024 LCS Trial St. John, KS	31			111%
	28			of mean
2024 LCS Trial Irrigated Hutchinson, KS	99			96%
	103			of mean
2024 LCS Trial Wichita, KS	75			144%
	52			of mean
2024 LCS Trial Irrigated Imperial, NE	81			101%
	80			of mean

### AGRONOMIC FEATURES

	LCS Aries	SY Monument	WB 4422	KS Providence	Showdown
Test Weight	Good	Good	Good	Good	Average
Protein %	Excellent	Average	Average	Good	Average
Winter-Hardiness	Excellent	Excellent	Good	Good	Good
Heading (Julian)	Early	Medium-Late	Medium-Early	Medium	Medium-Late
Plant Height (in.)	Medium-Short	Medium-Tall	Medium-Short	Medium	Medium
Straw Strength	Above Average	Average	Good	Good	Average

Data Sources: 2024 LCS CP Y4

### DISEASE TOLERANCE

	7-9: Susceptible	4-6: Intermediate	1-3: Resistant
Stripe Rust		4	
Soil-Borne Mosaic			1
Fusarium Head Blight		4	

All available public and private data used in compiling scores

### END-USE QUALITY

Overall Quality	Baking Quality	Dough Properties	Milling Quality
Acceptable	Acceptable	Less Desirable	Acceptable

Data obtained from LCS Quality Laboratory