



# Pull the trigger on higher yields



**Blockbuster yield**  
year after year



**National Wheat Yield Contest**  
winner



**Top yielder**  
in MN and ND state trials

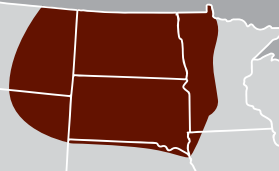


**Very strong**  
straw

## HARD RED SPRING WHEAT

# LCS Trigger

ADAPTATION



YIELD				
	BU/AC	LCS Trigger	Trial Avg.	MEAN
3-Year NDSU Eastern	83.6 74.7			112% of mean
3-Year NDSU Western	63.6 57.8			110% of mean
3-Year UMN North	109.0 100.7			108% of mean
3-Year UMN South	110.0 101.2			109% of mean
3-Year SDSU Eastern	56.3 51.4			110% of mean
3-Year SDSU Central	60.8 54.6			111% of mean

PROTEIN				
	Protein %	LCS Trigger	Trial Avg.	MEAN
2023 NDSU State	12.3 14.1			87% of mean
2023 UMN	12.6 14.4			88% of mean
3-Year SDSU Eastern	14.0 15.3			92% of mean
3-Year SDSU Central	13.8 15.2			91% of mean

AGRONOMIC FEATURES					
	LCS Trigger	AAC Starbuck	Ascend-SD	SY Valda	WB9719
Test Weight	60.1	60.6	60.2	60.0	61.9
Heading (days from planting)	53.0	47.0	48.0	48.0	49.0
Plant Height (inches)	31.0	30.0	31.0	27.0	27.0
Straw Strength	Very Good	Good	Good	Good	Very Good

All available public and private data used in compiling scores

DISEASE TOLERANCE			
	7-9: Susceptible	4-6: Intermediate	1-3: Resistant
Fusarium Head Blight			
Bacterial Leaf Streak			
Tan Spot			
Stripe Rust			
Stem Rust			
Leaf Rust			

All available public and private data used in compiling scores

END-USE QUALITY			
Overall Quality	Baking Quality	Flour Protein	Milling Quality
Less Desirable	Less Desirable	Less Desirable	Less Desirable

Data obtained from LCS Quality Laboratory

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**PVP** Unauthorized seed multiplication prohibited by law. U.S. Plant Variety Protection Number has been granted.