



Bin-busting yield

Trial-topping yield

Improved protein over LCS Trigger

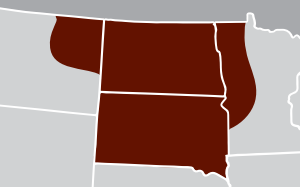
Very strong straw

Good tolerance to head scab

HARD RED SPRING WHEAT

LCS Buster

ADAPTATION



YIELD			
	BU/AC	LCS Buster	Trial Avg. MEAN
3-Year NDSU Eastern	79.4 74.7		106% of mean
2023 NDSU Eastern	82.6 77.8		106% of mean
3-Year NDSU Western	63.8 57.8		110% of mean
2023 NDSU Western	70.2 62.0		113% of mean
2023 SDSU Western	65.0 57.1		114% of mean
2023 SDSU Central	72.4 65.3		111% of mean

PROTEIN			
	Protein %	LCS Buster	Trial Avg. MEAN
2023 SDSU Western	15.0 15.7		96% of mean
2-Year SDSU Western	14.2 15.0		95% of mean
3-Year SDSU Western	15.1 15.6		97% of mean

AGRONOMIC FEATURES					
	LCS Buster	Lanning	WB9590	SY Longmire	SY611 CL2
Test Weight	58.4	58.7	59.4	60.4	61.0
Heading (days from planting)	51	50	47	48	48
Plant Height (in.)	30	29	25	27	26
Straw Strength	Very Good	Very Good	Very Good	Good	Very Good

Data source: NDSU

DISEASE TOLERANCE			
	7-9: Susceptible	4-6: Intermediate	1-3: Resistant
Fusarium Head Blight			3
Bacterial Leaf Streak			4
Tan Spot			3
Stripe Rust			3
Stem Rust			2
Leaf Rust			3

All available public and private data used in compiling scores

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

Data obtained from LCS Quality Laboratory