

## Bin-busting yield



Trial-topping vield



Improved protein over LCS Trigger



Very strong straw



Good tolerance to head scab

HARD RED SPRING WHEAT

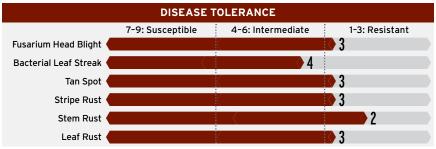
## **LCS Buster**



		YIELD					
BU/AC ♦ LCS Buster ♦ Trial Avg. MEAN >							
3-Year NDSU Eastern	<b>79.4</b> 74.7	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<b>*</b>	106% of mean			
3-Year NDSU Western	<b>63.8</b> 57.8	<u> </u>	<b>\</b>	110% of mean			
3-Year UMN North	108.0 100.7	<u> </u>	<b>\</b>	<b>107%</b> of mean			
3-Year UMN South	106.0 101.2	<u> </u>		105% of mean			
3-Year SDSU Eastern	<b>54.6</b> 51.4	<u> </u>	<b>\</b>	<b>106%</b> of mean			
3-Year SDSU Central	<b>60.0</b> 54.6	<u> </u>	<b>\</b>	110% of mean			
PROTEIN							
	Protein % 🔷 LC:	S Buster 🔷 Trial Avg.	MEAN▶				
2023 NDSU State	12.2 14.1	<u> </u>	<b>→</b>	87% of mean			
2023 UMN	12.2 14.4	<u> </u>		85% of mean			
3-Year SDSU Eastern	16.3 15.5	<u> </u>	<b>\</b>	105% of mean			
3-Year SDSU Central	13.7 15.2	<u> </u>	<b>&gt;</b>	90% of mean			

AGRONOMIC FEATURES							
	LCS Buster	AAC Starbuck	Ascend-SD	SY Valda	WB9719		
Test Weight	58.4	60.6	60.2	60.4	61.9		
Heading (days from planting)	51.0	47.0	48.0	49.0	49.0		
Plant Height (inches)	30.0	30.0	30.1	29.0	27.0		
Straw Strength	Good	Good	Good	Good	Very Good		

All available public and private data used in compiling scores



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

Data obtained from LCS Quality Laboratory

**Troy Gerding, Northern Plains Regional Commercial Manager**