



Strong and steady



National Wheat Yield Contest
winner



Very good
drought tolerance with top end yield potential



Excellent
FHB tolerance



Very good
straw strength and standability

HARD RED WINTER WHEAT LCS Steel AX

ADAPTATION



YIELD			
	BU/AC	LCS Steel AX	MEAN ▶
2022 MSU State	65.4		104% of mean
	62.8		
2023 MSU Huntley	132.2		131% of mean
	100.9		
2022 MSU Havre	61.7		106% of mean
	58.4		
2022 MSU Fort Benton (Nutrien)	30.4		113% of mean
	26.8		
2022 MSU Moccasin	48.9		112% of mean
	43.7		
2022 MSU Kallispell	130.5		103% of mean
	126.7		

AGRONOMIC FEATURES					
	LCS Steel AX	AP18 AX	Battle AX	Keldin	Warhorse
Test Weight	58.3	57.5	57.5	58.2	56.5
Heading (Julian)	169.0	164.0	164.0	168.0	169.0
Plant Height (in.)	30.0	27.8	27.2	29.3	29.4
Straw Strength	Excellent	Good	Very Good	Average	Very Good
Winter-Hardiness	Excellent	Very Good	Very Good	Good	Below Avg.
Protein %	11.8	12.3	12.4	12.9	13.6

Data Source: 2022 MSU

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

All available public and private data used in compiling scores

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

Data obtained from LCS Quality Laboratory

