



Take your yield to new heights



Top-end yield



High test weight



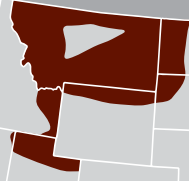
Excellent disease package



Beautiful look

HARD RED SPRING WHEAT LCS Ascent

ADAPTATION



YIELD				
	BU/AC	LCS Ascent	Trial Avg.	MEAN
2023 MSU Dryland	72.5 70.7			103% of mean
2023 MSU Irrigated	126.3 118.0			107% of mean
2024 MSU Irrigated	106.1 101.1			105% of mean
2024 MSU Trial Sidney Dryland	80.3 77.7			103% of mean
2024 MSU Trial Huntley Dryland	86.4 83.2			104% of mean
2024 MSU Dryland	59.5 55.4			107% of mean

PROTEIN				
	Protein %	LCS Ascent	Trial Avg.	MEAN
2023 MSU	13.3 14.0			95% of mean
2024 MSU	13.5 14.2			95% of mean
2024 MSU Dryland	14.0 14.6			96% of mean

AGRONOMIC FEATURES					
	LCS Ascent	Vida	Dagmar	SY Longmire	WB9668
Test Weight	61.8	60.4	61.2	61.5	60.5
Heading (Julian)	174.2	177.4	175	177.1	170.5
Plant Height (in.)	31.2	32	32.4	30.5	30.1
Straw Strength	Very Good	Very Good	Very Good	Excellent	Very Good

Data source: MSU

DISEASE TOLERANCE			
	7-9: Susceptible	4-6: Intermediate	1-3: Resistant
Fusarium Head Blight		4	
Bacterial Leaf Streak		6	
Tan Spot		5	
Stripe Rust		5	
Stem Rust		4	
Leaf Rust		4	

All available public and private data used in compiling scores

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

Data obtained from LCS Quality Laboratory