Hard Red Winter Variety Characteristics

				Year			Winter					Leaf ²	Stripe	Stem	Wheat	Soil-	Fusarium	Hessian
Variety	Previous Name	Company	Class1	Released	Maturity	Height	Hardiness	Test Weight	Protein	Quality	Standability	Rust	•		Streak Mosaic	Borne Mosaic	(Scab)	Fly
Amigos	TX15M8024	Adaptive Genetics	HRW	2023	Med-Late	Tall		Good		Very Good		1	1	1	Mosaic 7	Mosaic		1
AP Prolific	1X13W16024	AgriPro	HRW	2023	Medium	Medium	Very Good	Excellent	Acceptable	Acceptable	Good	2	2	2	4	1	4	8
AP Roadrunner		AgriPro	HRW	2021	Med-Late	Medium	Very Good	Good	Acceptable	Excellent	Good	2	2	8	4	1	7	3
AP Sunbird	CP15CW3388#011		HRW	2024			Very Good	Excellent		Very Good	Good		7		3		7	
Bob Dole		AgriPro	HRW	2018	Medium	Tall	Good	Very Good	Excellent	Excellent	Good	2	1	3	6	1	6	8
Breakthrough	OK168512	Oklahoma State University	HRW	2020	Medium	Med-Short	Good	Excellent	Average	Acceptable	Very Good	7	7		2	1		8
Canvas		PlainsGold	HRW	2018	Medium	Med-Short		Very Good	Good	Very Good	Excellent	6	3	2	3			
CP7017AX [‡]		Croplan	HRW		Medium	Medium	Excellent	Good	Good		Very Good	5	3	1			1	
CP7869		Croplan	HRW		Late	Medium	Very Good	Very Good	Very Good		Very Good	1	1				6	
Dyna-Gro 7322	TX14V70214	Nutrien	HRW**	2023	Medium	Med-Tall		Good		Acceptable	Good	1	4	1		1	U	6
Gallagher	OK07214	Oklahoma State University	HRW	2013	Med-Early	Medium	Fair	Good	Average	Excellent	Fair	5	4	1	9	1	6	2
Gallagner GoWheat 9216H	TX16M9216	Stratton Seed	HRW	2023	Med-Late	Medium		Very Good	Average	Very Good		1	1	1	,	1	U	3
Green Hammer	OK13209	Oklahoma State University	HRW	2018	Med-Early	Tall	Good	Very Good	Excellent	Excellent	Very Good	1	2	1	9	1	7	3 4
		•						-			,	•	3	2	1	1	,	7
Guardian [‡]		PlainsGold	HRW		Medium	Medium		Excellent	Excellent	Very Good	Fair	4	-	2	1			
High Cotton	OK18510	Oklahoma State University	HRW	2023	Med-Early	Medium	Very Good	Very Good	Very Good	Acceptable	Very Good	3	2		9	1	7	8
Kivari AX [∓]		PlainsGold	HRW	2020	Med-Early	Medium		Good	Fair	Very Good	Fair	8	8		3			
Langin		PlainsGold	HRW	2016	Early	Med-Short	Excellent	Good	Fair	Very Good	Fair	8	3	9	6			
LCS Atomic AX		Limagrain	HRW		Early	Medium	Very Good	Good		Acceptable	Excellent	8	4	9		1	3	
LCS Helix AX		Limagrain	HRW		Med-Early	Medium	Very Good	Excellent		Acceptable	Very Good	4	2	1		1	3	
LCS Radar		Limagrain	HRW		Medium	Med-Tall	Very Good	Average	Average	Desirable	Very Good	2	1	5	3	1	4	
LCS Steel AX		Limagrain	HRW		Late	Med-Tall	Excellent	Very Good		Desirable	Excellent	2	8	8		1	1	9
LCS Warbird AX		Limagrain	HRW		Medium	Med-Short	Very Good	Very Good	Very Good	Desirable	Excellent	2	2	9	3		3	
Monarch [‡]		PlainsGold	HWW	2018	Medium	Med-Short		Good	Fair	Very Good	Excellent	5	5	2	4			
OK Corral	OK12206-127206-2	2 Oklahoma State University	HRW**	2019	Medium	Medium	Very Good	Average	Average	Very Good	Excellent	3	3	3	9	1	6	1
Showdown	OK12716	Oklahoma State University	HRW	2018	Medium	Med-Tall	Very Good	Average	Average	Desirable	Fair	5	1		9	1	8	1
Smith's Gold	OK11D252056	Oklahoma State University	HRW	2017	Med-Early	Medium	Good	Very Good	Good	Excellent	Good	5	1		9	1	6	2
SY Wolverine		AgriPro	HRW	2019	Med-Early	Med-Short	Very Good	Very Good	Good	Acceptable	Excellent	2	6	2	4	1	7	8
TAM 111		AgriPro	HRW	2003	Medium	Medium		Good		Good	Good	6	7	2	4	8		
TAM 112		Watley Seeds	HRW	2005	Med-Early	Medium		Good		Very Good	Fair	9	9	1	2			9
TAM 113	TX02A0252	Adaptive Genetics	HRW	2012	Medium	Medium		Good		Good	Excellent	1	2	1	4	9		9
TAM 114	TX07A001505	Adaptive Genetics	HRW	2014	Medium	Medium		Very Good	Good	Excellent	Excellent	3	1	2	4			7
TAM 115	TX11A001295	Watley Seeds	HRW	2019	Late	Med-Tall		Excellent		Very Good		1	1	1	2			9
TAM 116	TX14A001035	Adaptive Genetics	HRW	2023	Med-Early	Medium		Excellent		Acceptable		3	1	2	5	9		9
TAM 204	TX06V7266	Watley Seeds	HRW**	2014	Medium	Short		Fair		Less Desirable		9	5	1	2	1		4
TAM 205	TX12V7415	Adaptive Genetics	HRW	2019	Late	Med-Short		Excellent		Excellent		1	1	1	2	1	5	9
TAM 304		Scott Seed	HRW	2007	Early	Short		Fair		Acceptable		7	7	1				7
TAM W-101		TAMU	HRW	1971	Med-Early	Med-Short		Good		Acceptable		6	5	1				9
Uncharted	OK16D101089	Oklahoma State University	HRW	2020	Medium	Medium	Good	Very Good	Average	Acceptable	Good	1	3		9	1		7
WB4401		WestBred	HRW		Medium	Medium	Very Good	Very Good	Very Good	Very Good	Very Good	5	3		7	2	5	3
WB4418 [‡]		WestBred	HRW	2018	Medium	Medium	Excellent	Very Good	Very Good	Very Good	Excellent	4	4		5	2	7	4
WB4422		WestBred	HRW	2022	Medium	Med-Tall	Excellent	Excellent	Very Good	Very Good	Excellent	3	8	6	6	2	6	6
WB4440		WestBred	HRW**		Medium	Medium	Very Good	Very Good	Very Good	Good	Very Good	2	5		6	6	7	3
WB4523 [‡]		WestBred	HRW	2022	Medium	Med-Short	•	Very Good	Good	Very Good	Excellent	5	2	4	7	3	5	6
				2019	Medium	Medium	Excellent	Excellent	Very Good	Good	Very Good	6	5		1	6	7	7
WB4595 [‡]		WestBred	HRW						•		•				4	-	,	,
WB4792 [‡]		WestBred	HRW	2019	Med-Late	Med-Tall	Very Good	Excellent	Very Good	Very Good	Very Good	3	4		4	6	8	7
Whistler		PlainsGold	HRW	2018	Med-Late	Med-Tall		Good	Good	Good	Fair	6	3	1	2			
Winterhawk		WestBred	HRW		Medium	Med-Tall	Excellent	Excellent	Very Good	Very Good	Very Good	7	7	7	7	1		6

¹HRW= Hard Red Winter, HWW= Hard White Winter

²Pathogen ratings based on a scale from 1-9 with 1=Resistant, 9=Susceptible

^{**}Awnless Variety

[‡]Certified Seed Only (CSO). License bars saving own seed for planting.



Soft Red Winter Variety Characteristics

													Barley			
		Year			Winter	Test						Glume		Fusarium	Powdery	
Variety	Company	Released	Maturity	Height	Hardiness	Weight	Standibility	Rust	Rust	Rust	Blotch	Blotch	Dwarf	(Scab)	Mildew	Fly
AGS 2055	AGSouth Genetics															
AGS 3022	AGSouth Genetics		Very Early	Short		Very Good	Good	4	4			4	4	4	4	4
Blackland 2034	Blackland Seeds															
Blackland 2167	Blackland Seeds															
Blackland 2255	Blackland Seeds															
Blackland 2383	Blackland Seeds															
Dyna-Gro 9120	Dyna-Gro Seeds	2021	Early	Medium	Excellent	Excellent	Excellent	3	3		4		7	4		9
Dyna-Gro 9172	Dyna-Gro Seeds		Medium	Medium	Excellent	Very Good	Excellent	2	2		3	3	2	2	3	8
Dyna-Gro 9290	Dyna-Gro Seeds	2022	Very Early	Medium	Excellent	Very Good	Very Good	2	2		3	1	5	3	2	8
Dyna-Gro 9332	Dyna-Gro Seeds															
Dyna-Gro 9393	Dyna-Gro Seeds		Med-Late	Medium		Very Good	Excellent	2	2		3	3	2	4	2	1
GoWheat 6000	Stratton Seed Co.	2019	Medium				Very Good	4						4		
Progeny #Bingo	Progeny			Medium		Excellent	Excellent	5	3		3	5	3	3	5	
Progeny #Buster	Progeny			Medium		Excellent	Excellent	3	3		3	3	3	5	3	
Progeny #Chad**	Progeny			Medium		Good	Good	1	1		3	3	3	3	1	
Progeny #Turbo**	Progeny Ag			Medium		Excellent	Excellent	1	3		5	3	3	3	3	
USG 3354**	UniSouth Genetics	2023	Med-Early	Med-Tall	Good	Good		3	2		5		3	4	2	
USG 3574**	UniSouth Genetics		Medium	Med-Short	Excellent	Very Good		5	7		4	3	2	3	1	
USG 3673**	UniSouth Genetics		Medium	Medium	Very Good	Very Good	Very Good	2	3		3	4	3	2	3	
USG 3884	UniSouth Genetics	2023	Med-Late	Medium	Excellent	Very Good		4	3		3	3	3		3	
Viking 822	Albert Lea Seed		Med-Early	Med-Tall			Excellent									
WB2545**	Westbred		Medium	Med-Tall	Very Good	Very Good	Very Good	2	4					3		7
WB2606	Westbred		Med-Late	Medium	Excellent	Excellent	Excellent	4	3					3	4	6

^{**}Awnless Variety

¹Pathogen ratings based on a scale from 1-9 with 1=Resistant, 9=Susceptible



Hard Red Spring Variety Characteristics

Variety	Company	Year Released	Height	Test Weight	Protein	Quality	Standability	Leaf ¹ Rust	Stripe Rust	Stem Rust	Bacterial Leaf Streak	Tan Spot	Fusarium (Scab)	Hessian Fly
Ambush	Dyna-Gro		Medium	Excellent	Excellent		Very Good	3	2	2	4	2	4	
Ballistic	Dyna-Gro		Med-Tall	Good	Good		Good	3	3		3	3	2	
Commander	Dyna-Gro		Medium	Excellent	Very Good		Very Good	3	3		5		3	
Expresso	Westbred		Med-Short	Very Good	Excellent	Very Good	Very Good	2	2				4	5
LCS Ascent	Limagrain		Med-Tall	Excellent	Good	Desirable	Very Good	4	5	4	6	5	4	
LCS Buster	Limagrain		Medium	Very Good		Acceptable	Very Good	3	3	2	4	3	3	
LCS Cannon	Limagrain		Medium	Excellent	Very Good	Desirable	Very Good	4	3	3	5	3	3	
LCS Hammer AX	Limagrain		Medium	Very Good	Good	Desirable	Very Good	6	5	5	7	6	5	
LCS Trigger	Limagrain		Med-Tall	Very Good	Fair	Less Desirable	Very Good	1	5	2	2	3	3	
WB9518	Westbred		Med-Short	Excellent	Excellent	Very Good	Excellent	2	1				4	6

¹Pathogen ratings based on a scale from 1-9 with 1=Resistant, 9=Susceptible