

2025 Uniform Wheat Variety Trial: HRWW, San Angelo (Irrigated)

Rank [†]	Variety	Height (in)	Lodging (%)	Yield (bu/a)			Test Wt	Protein	
				4-Year [‡]	3-Year	2-Year	(lb/bu)	(%)	
1	WB4595	37	18	65.4	62.8	80.5	91.7	62.8	12.5
2	Green Hammer	36	8	61.7	62.7	82.3	92.0	61.5	14.4
3	Gallagher	35	28	57.7	56.7	76.8	84.4	61.6	13.4
4	Bob Dole	38	17	57.5	56.8	70.7	78.7	61.1	14.0
5	Showdown	34	32	54.4	51.6	65.8	73.4	59.3	13.4
6	WB4792	35	10	53.1	49.2	66.0	78.0	62.3	13.0
7	TAM 114	38	25	51.9	50.3	65.3	67.5	60.6	13.8
8	TAM 115	35	95	49.7	46.6	60.1	67.7	61.9	13.4
9	Amigos	41	65	46.6	44.8	59.2	68.7	59.9	14.2
10	High Cotton	36	3		60.1	80.2	93.9	62.7	13.3
11	Smith's Gold	35	23		55.4	73.9	93.4	62.6	13.5
12	Canvas	31	11		54.9	70.2	78.0	61.0	13.1
13	TX18A001119	37	88		53.7	67.5	73.6	62.5	13.5
14	WB4422	37	78		52.9	70.3	81.8	61.1	13.8
15	AP Roadrunner	35	53		51.4	67.9	75.9	58.9	13.1
16	GoWheat 9216H	35	0		50.6	68.3	78.6	61.5	13.8
17	CP7017AX	35	65		49.6	63.1	74.4	59.0	13.4
18	OK Corral*	35	47		47.7	61.8	69.0	59.5	14.0
19	Kivari AX	35	47		46.9	57.3	60.2	57.3	13.1
20	AP Prolific	38	27			73.5	83.8	61.2	13.3
21	AP Sunbird	35	73			72.4	88.7	60.1	13.4
22	LCS Helix AX	37	43			72.3	79.5	61.0	13.5
23	TX18DH287	40	80			70.4	75.3	60.9	12.3
24	LCS Atomic AX	35	27			69.7	71.3	58.3	13.8
25	LCS Warbird AX	37	33			65.5	71.4	60.8	13.4
26	CP7869	37	7			59.0	78.2	58.7	13.1
27	LCS Radar	36	18			53.6	63.7	59.3	14.3
28	CP7462	34	40				97.6	59.0	12.6
29	Paradox	36	6				93.8	60.9	13.3
30	Sheridan	31	3				93.7	61.4	13.3
31	KS Bill Snyder	33	18				88.2	62.4	12.7
32	TX20M4131	41	7				87.6	62.5	12.9
33	Crescent AX	36	27				82.8	61.5	13.5
34	TX20M4294	40	47				82.6	59.6	13.9
35	WB4445CLP	35	38				80.8	60.5	13.4
36	CO18042RA	32	38				77.1	58.8	13.0
37	TX18DH132	37	0				75.4	60.4	12.4
38	CO19D087R	33	25				75.0	57.6	13.3
39	KS Providence	38	26				74.4	59.0	13.5
40	AR Iron Eagle 22AX	38	88				71.8	59.3	12.9
41	TAM 114/ TAM 116	36	82				69.8	60.8	13.1
42	TAM 116	39	73				68.9	61.8	13.3
43	AR Turret 25	35	28				68.1	58.4	13.2
44	WB4347	33	95				56.3	61.3	13.5
	LSD (0.05)	3	34	5.4	6.0	8.4	11.7	1.2	0.8
	CV (%)	5	55	11.1	10.8	10.4	9.2	1.2	3.5
	Mean	36	38	55.4	52.9	68.3	78.1	60.5	13.4

*Awnless variety. Animal grazing likely resulted in minor yield losses of awnless varieties.

Yields adjusted to standard moisture of 13.5%. **Bolded** values indicate top group based on LSD.

[†]Varieties ranked according to 4-year, 3-year, 2-year, then 2025 yield averages.

[‡]4-year average based on 2020, 2023, 2024 and 2025 data.

Agronomic Information

Planting Date:	19-Dec
Seeding Rate (seed/ac):	650,000
Harvest Date:	2-Jun
Previous Crop:	Cotton
Irrigation (inches)	14"

Herbicides: MCPE (8oz), Ally (0.15oz), and Propicon (4oz) were applied at topdress. Palisade (14oz) was applied at Feekes 7.

Trial Notes:

1. The trial was located approximately 5.5 miles southwest of Miles, TX.
2. The trial was fertilized prior to seeding at a rate of 11N, 52P. An additional 74N was applied via fertigation.
3. Average yield was 36% higher and test weight 2.5 lb/bu higher compared to 2024.

Cooperator: Cory Book

**Texas A&M Hard Red Winter Wheat Multi-Year Summary
Rolling Plains (Abilene, Brady, Chillicothe, Munday, San Angelo)**

Rank [†]	Name	4 Years [‡] 12 loc/yrs	3 Years 8 loc/yrs	2 Years 6 loc/yrs	1 Year 2 loc/yrs	
		Yield Bu/A	Yield Bu/A	Yield Bu/A	Yield Bu/A	TW Lb/bu
1	WB4595	48.7	44.1	41.3	53.8	61.3
2	WB4792	45.1	39.5	33.7	43.8	60.5
3	Bob Dole	45.0	41.9	38.9	53.0	59.6
4	Green Hammer	44.5	40.7	38.8	49.4	59.4
5	TAM 115	44.3	41.2	37.0	53.1	61.1
6	TAM 114	43.7	39.9	35.9	57.3	61.1
7	TAM 205	43.2	41.1	35.4	53.6	60.9
8	Gallagher	43.2	38.7	35.2	53.4	58.3
9	Amigos	42.7	40.5	37.4	52.2	58.2
10	Dyna-Gro 7322*	40.4	38.1	35.3	42.6	54.8
11	TAM W-101	34.8	30.7	26.7	33.0	57.6
12	Smith's Gold		39.7	36.0	53.4	60.8
13	AP Roadrunner		37.3	32.4	49.8	57.3
14	GoWheat 9216H		36.6	31.8	45.0	59.1
15	TX18A001119			40.8	60.2	61.4
16	High Cotton			40.1	56.6	60.3
17	Showdown			40.0	55.1	58.6
18	Canvas			39.9	50.9	59.1
19	TX18A001132			36.4	54.0	61.1
20	Kivari AX			35.7	41.1	57.3
21	CP7017AX			34.7	40.8	57.2
22	OK Corral*			33.6	54.3	57.1
23	WB4422			33.5	43.9	56.1
24	Uncharted			32.8	45.1	59.2
25	Guardian			32.0	36.7	58.2
26	LCS Atomic AX				62.5	60.1
27	TX18DH313				61.0	60.1
28	TX18DH287				60.8	58.7
29	WB4440*				57.4	61.0
30	LCS Warbird AX				54.7	60.3
31	LCS Helix AX				54.0	60.1
32	Winterhawk				51.0	61.2
33	AP Prolific				49.5	59.3
34	CP7869				47.7	58.3
35	LCS Radar				45.9	57.1
36	CO18035RA				41.4	58.1
37	TAM 204*				41.4	51.3
38	LCS Steel AX				38.1	57.1
39	AP Sunbird				35.4	58.3
40	WB4418				34.4	58.7
41	Whistler				23.8	54.5
	LSD (0.05)	2.8	3.4	4.0	8.0	1.1
	CV (%)	12.2	12.7	13.5	12.2	1.4
	Mean	43.2	39.3	35.8	48.6	58.8

*Awnless Variety **Bolded** values indicate top group based on LSD

[†]Varieties ranked according to 4-year, 3-year, 2-year, then 2024 yield averages.

[‡]Data from 2024, 2023, 2021, and 2020 used for multi-year analysis.

Texas A&M Hard Red Winter Wheat Multi-Year Summary
Rolling Plains (Abilene, Brady, Chillicothe, Munday, San Angelo)

Rank [†]	Name	4 Years [‡]	3 Years	2 Years		
		10 loc/yrs	8 loc/yrs	4 loc/yrs		
		Yield	Yield	Yield	TW	Protein
		Bu/A	Bu/A	Bu/A	(lbs/bu)	(%)
1	WB4595	50.8	50.5	65.8	62.3	12.8
2	Green Hammer	47.6	47.8	62.1	60.8	14.6
3	Bob Dole	46.8	45.8	59.6	60.5	14.0
4	Smith's Gold	46.5	45.4	63.6	61.8	13.6
5	WB4792	45.9	43.1	57.6	62.2	13.3
6	TAM 115	45.1	43.0	57.1	62.1	13.5
7	Amigos	45.0	43.8	57.6	59.5	14.5
8	Gallagher	44.2	43.1	59.9	60.7	14.0
9	TAM 114	43.8	41.8	58.3	61.2	13.6
10	AP Roadrunner	42.6	40.2	56.7	59.1	13.7
11	GoWheat 9216H	42.5	40.4	55.6	60.8	14.2
12	High Cotton		48.8	65.7	61.3	13.5
13	TX18A001119		47.0	62.9	62.2	13.6
14	Showdown		46.6	60.8	59.6	13.7
15	Canvas		46.6	58.8	60.3	13.4
16	WB4422		42.7	57.0	59.9	13.9
17	CP7017AX		42.5	53.2	59.0	13.2
18	Kivari AX		40.9	48.9	58.5	12.9
19	OK Corral*		39.2	55.3	58.4	14.2
20	TX18DH287			62.8	60.2	12.4
21	LCS Atomic AX			61.3	59.9	13.5
22	CP7869			60.3	59.1	13.6
23	AP Prolific			59.4	60.2	13.3
24	LCS Helix AX			58.8	60.8	13.7
25	LCS Warbird AX			58.8	60.7	13.9
26	LCS Radar			55.4	58.6	14.8
27	AP Sunbird			50.3	60.1	13.2
	LSD (0.05)	2.7	3.0	4.9	0.6	0.4
	CV (%)	10.8	11.1	9.5	1.2	3.7
	Mean	45.5	44.2	58.7	60.4	13.6

*Awnless Variety **Bolded** values indicate top group based on LSD

[†]Varieties ranked according to 4-year, 3-year, then 2-year averages.

[‡]Data from 2025, 2024, 2023, and 2021 used for multi-year analysis.

2025 Forage Variety Trials: Southern Rolling Plains Regional Summary

Rank [†]	Variety	Species	Source	Dry Matter Yield (lb/a)			
				AVG	Eula	Millersview	San Angelo
1	TX18A001119	HRW	TAMU	2683	3263	2468	2317
2	Amigos	HRW	Adaptive Genetics	2605	3122	3046	1648
3	AP Sunbird	HRW	AgriPro	2517	3308	2271	1973
4	TAM 114	HRW	Adaptive Genetics	2314	3182	2787	974
5	WB4792	HRW	Westbred	2299	2557	2682	1660
6	TX21AT3004	Triticale	TAMU	2270	3235	1846	1729
7	Titan	Triticale	Watley Seed	2251	3747	1498	1508
8	TAM 116	HRW	Adaptive Genetics	2210	2803	2154	1671
9	WB4440	HRW*	Westbred	2208	2806	2406	1411
10	Buckaroo 2	Barley	Turner Seed	2162	2699	2602	1186
11	WB4650	HRW*	Westbred	2064	2618	1985	1590
12	WB4540	HRW*	Westbred	2051	2961	1643	1549
13	TX18DH287	HRW	TAMU	2042	2355	2154	1618
14	TX21AT3015	Triticale	TAMU	2025	3080	1626	1369
15	TX17OCS8075	Oat	TAMU	2015	2840	1821	1383
16	TX20AT2015	Triticale	TAMU	1938	3067	1920	829
17	TX18OCS9100	Oat	TAMU	1894	2330	1887	1465
18	Fall Grazing Mix	Blend	Turner Seed	1789	2386	1935	1047
19	Bob	Oat	Producers Coop	1685	2556	1386	1112
20	TAMO 606	Oat	Adaptive Genetics	1653	2266	1729	964
21	Turner 540	Barley	Turner Seed	1636	1813	1884	1210
22	TX18OCS9061	Oat	TAMU	1631	1909	1415	1570
23	TX16OCS7093	Oat	TAMU	1600	2058	1408	1334
24	TX18OCS9028	Oat	TAMU	1591	2161	1556	1055
LSD (0.05)				402	817	744	535
CV(%)				21	18	23	23
Mean				2047	2713	2005	1424

*Awnless Variety **Bolded** values indicate top group based on LSD.

[†]Varieties ranked according to 3-location yield average