

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

Rank [†]	Variety	Height (in)	Lodging (%)	Yield (bu/a)				Test Wt (lb/bu)	Protein (%)
				4-Year [‡]	3-Year	2-Year	2025	2025	2025
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