

TEXAS A&M  
**AGRI**LIFE  
EXTENSION

**2024 Uniform Wheat Variety Trial: HRWW, San Angelo (Irrigated)**

Rank <sup>†</sup>	Variety	Height (in)	Yield (bu/a)			Test Wt (lb/bu)
			3-Year <sup>‡</sup>	2-Year	2024	2024
1	WB4595	34	<b>56.7</b>	<b>48.3</b>	<b>69.3</b>	<b>60.5</b>
2	Green Hammer	39	<b>51.6</b>	<b>48.0</b>	<b>72.7</b>	<b>59.5</b>
3	Bob Dole	38	<b>50.5</b>	<b>45.9</b>	<b>62.8</b>	58.6
4	Gallagher	36	48.8	<b>42.8</b>	<b>69.2</b>	58.3
5	Showdown	35	48.1	<b>40.7</b>	<b>58.3</b>	56.4
6	TAM 205	38	47.0	<b>42.9</b>	<b>65.1</b>	<b>59.9</b>
7	TAM 114	33	46.7	<b>41.7</b>	<b>63.1</b>	<b>60.2</b>
8	WB4792	34	44.9	34.9	54.0	<b>60.5</b>
9	TAM 115	34	43.8	36.0	52.5	58.8
10	Dyna-Gro 7322*	36	43.0	<b>42.9</b>	<b>60.6</b>	54.8
11	TAM W-101	33	41.2	38.3	56.2	57.6
12	Amigos	33	39.3	32.7	49.8	56.4
13	TX18A001119	33		<b>43.7</b>	<b>61.3</b>	59.4
14	Canvas	31		<b>43.3</b>	<b>62.5</b>	57.9
15	High Cotton	31		<b>43.2</b>	<b>66.5</b>	<b>59.6</b>
16	Kivari AX	30		<b>40.2</b>	54.3	57.4
17	TX18A001132	33		<b>40.2</b>	57.0	<b>59.9</b>
18	AP Roadrunner	32		39.2	<b>60.0</b>	57.3
19	WB4422	33		38.5	<b>58.8</b>	56.1
20	CP7017AX	32		37.2	51.9	57.2
21	Uncharted	33		37.2	50.9	59.0
22	OK Corral*	32		37.1	54.6	56.3
23	GoWheat 9216H	31		36.6	57.9	59.1
24	Smith's Gold	32		36.3	54.4	<b>60.2</b>
25	Guardian	32		31.5	48.4	58.2
26	WB4440*	37			<b>72.0</b>	<b>61.5</b>
27	LCS Atomic AX	32			<b>68.1</b>	<b>59.8</b>
28	TX18DH287	36			<b>65.5</b>	56.8
29	LCS Helix AX	34			<b>65.2</b>	<b>60.0</b>
30	AP Prolific	35			<b>63.1</b>	57.5
31	LCS Warbird AX	32			<b>59.7</b>	59.2
32	AP Sunbird	33			56.1	58.3
33	Winterhawk	35			55.2	<b>59.7</b>
34	TAM 204*	36			55.2	51.3
35	TX18DH313	35			52.8	58.4
36	WB4418	31			50.6	58.7
37	LCS Steel AX	33			49.1	57.1
38	CO18035RA	28			46.0	56.6
39	LCS Radar	30			43.5	54.9
40	CP7869	29			39.8	55.0
41	Whistler	30			35.8	54.5
	<b>LSD (0.05)</b>	3	7.2	8.3	14.7	2.0
	<b>CV (%)</b>	5	14.0	14.0	13.2	1.8
	<b>Mean</b>	33	46.8	40.0	57.4	58.0

\*Awnless variety. Yields adjusted to standard moisture of 13.5%.

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

<sup>†</sup>Varieties ranked according to 3-year, 2-year, then 2024 yield averages.

<sup>‡</sup>3-year average based on 2020, 2023, and 2024 data.

**Agronomic Information**

Planting Date:	1-Dec
Seeding Rate (seed/ac):	650,000
Harvest Date:	4-Jun
Previous Crop:	Cotton
In-Season Estimated Precip:	15.6"
Herbicides:	

**Trial Notes:**

1. The trial was located approximately 14.5 miles northeast of San Angelo, TX.
2. The trial was fertilized prior to seeding. The trial was topdressed prior to jointing.
3. Average yield was 168% higher and test weight was 0.2 lb/bu lower compared to 2023.

**Cooperator:** Cory Book