

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

Rank <sup>†</sup>	Variety	Height (in)	Yield (bu/a)			Test Wt (lb/bu)
			3-Year	2-Year	2024	2024
1	GoWheat 9216H	30	77.9	79.3	77.3	56.5
2	TAM 205	33	77.9	77.6	75.6	57.7
3	TAM 116	31	77.7	79.8	79.4	56.3
4	Showdown	33	77.4	76.7	68.2	54.5
5	TAM 115	30	77.0	76.0	71.2	57.0
6	AP Roadrunner	31	76.0	76.5	67.7	55.4
7	TAM 114	30	75.2	77.7	77.0	57.5
8	OK Corral*	32	74.5	78.8	79.3	55.3
9	SY Wolverine	29	72.9	72.6	71.1	55.9
10	CP7017AX	29	72.1	76.5	73.1	56.0
11	WB4792	30	69.4	67.3	62.0	58.0
12	TAM 112	32	68.9	69.6	64.9	56.4
13	Canvas	28	68.8	71.3	65.7	55.3
14	Dyna-Gro 7322*	33	65.8	67.3	62.8	53.7
15	TAM 204*	30	63.1	66.3	66.4	54.3
16	TAM W-101	31	56.1	54.3	55.9	57.4
17	High Cotton	31		84.0	79.2	56.9
18	TX18A001119	32		79.8	74.5	56.9
19	TX18A001132	31		77.8	74.6	56.9
20	LCS Helix AX	33		74.6	75.9	57.4
21	WB4422	30		72.3	60.5	54.6
22	Breakthrough	29		71.9	65.7	56.7
23	AP Prolific	33		69.7	63.7	55.9
24	Monarch**	29		69.3	51.1	52.4
25	TX18DH313	32			78.6	57.5
26	TAM 113	33			76.6	58.3
27	AP Sunbird	31			76.4	57.8
28	Smith's Gold	29			76.4	57.2
29	TX18DH287	36			65.6	55.1
30	TAM 111	31			62.8	55.5
31	CP7869	28			60.0	55.5
	<b>LSD (0.05)</b>	2	5.6	6.7	6.3	1.2
	<b>CV (%)</b>	5	8.1	7.8	5.4	1.3
	<b>Mean</b>	31	71.9	73.6	69.6	56.2

\*Awnless variety. \*\*Hard white wheat 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>4-year average based on 2021, 2022, 2023, and 2024 data.

**Agronomic Information**

Planting Date:	27-Nov
Seeding Rate (seed/ac):	1,250,000
Harvest Date:	24-Jun
Previous Crop:	Black Eyed Peas
In-Season Estimated Precip:	8.7"
Irrigation Amount:	16.5"

Herbicides: Staretdown, Tread, 2,4-D, and Nexum were applied by the cooperator.

**Trial Notes:**

1. The trial was located approximately 1.5 miles east of Olton, TX.
2. The trial had a total of 55N, 30P, 15S was applied during the growing season.
3. Average yield was 11% lower and test weight 4.7 lb/bu less compared to 2023.

**Cooperator:** Dustin McFadden