

2025 Uniform Wheat Variety Trial: HRWW, Olton (Irrigated)

Rank [†]	Variety	Height (in)	Yield (bu/a)				Test Wt (lb/bu)	Protein (%)
			4-Year [‡]	3-Year	2-Year	2025	2025	2025
1	Showdown	30	80.7	81.3	79.4	90.7	57.1	13.9
2	TAM 205	30	80.1	80.6	81.1	86.7	59.8	14.2
3	TAM 116	26	79.7	81.7	82.5	85.7	58.3	13.8
4	AP Roadrunner	31	79.1	80.5	78.0	88.3	56.5	14.2
5	CP7017AX	27	78.8	83.9	86.0	98.8	59.6	12.0
6	TAM 114	28	78.0	80.6	81.7	86.4	58.8	12.5
7	TAM 115	30	77.6	77.1	75.2	79.3	58.1	12.3
8	GoWheat 9216H	31	76.8	77.3	75.3	73.4	58.0	14.7
9	WB4792	30	76.3	77.2	79.5	97.0	59.9	12.2
10	OK Corral	28	75.9	79.2	79.6	80.0	56.3	13.8
11	Canvas	29	72.8	75.9	75.4	85.0	57.9	13.5
12	TAM 112	27	72.4	74.1	74.0	83.1	57.6	13.8
13	TAM 204	29	69.0	73.1	76.6	86.8	56.6	14.4
14	High Cotton	30		83.6	81.0	82.9	59.1	13.3
15	LCS Helix AX	28		81.7	85.9	95.8	58.6	12.7
16	TX18A001119	30		81.2	79.2	84.0	59.1	14.1
17	AP Prolific	27		77.9	79.0	94.3	57.6	13.9
18	Breakthrough	26		76.8	76.2	86.8	58.4	14.4
19	AP Sunbird	27			88.5	100.6	58.9	12.5
20	Smith's Gold	29			81.4	86.4	59.2	12.7
21	TAM 111	31			79.4	95.9	59.0	13.1
22	TAM 113	28			78.5	80.4	57.8	12.7
23	CP7869	28			71.9	83.7	57.7	11.6
24	TX18DH287	30			70.7	75.8	54.4	12.8
25	TX18DH132	29				103.6	59.1	12.3
26	CO19D087R	27				101.8	58.0	11.9
27	KS Bill Snyder	29				99.6	59.5	13.2
28	LCS Warbird AX	27				97.1	58.7	14.2
29	Paradox	29				94.2	57.8	13.2
30	Sheridan	29				94.0	57.8	12.6
31	AR Iron Eagle 22AX	27				89.2	59.4	11.9
32	LCS Radar	27				87.9	56.6	12.9
33	KS Providence	29				87.7	57.0	14.3
34	TAM 114/ TAM 116	27				84.8	58.8	14.4
35	CP7462	26				82.0	56.2	12.4
36	AR Turret 25	27				80.7	57.5	14.4
37	WB4650	29				77.7	56.0	14.0
38	LCS Atomic AX	29				76.9	58.0	13.1
39	TX20M4294	27				76.8	56.0	15.9
40	TX20M4131	29				69.2	57.6	15.1
LSD (0.05)		2	4.4	5.1	5.8	10.5	1.3	1.6
CV (%)		5	8.0	7.9	7.3	8.6	1.7	8.3
Mean		28	76.7	79.1	79.0	87.3	57.9	13.4

*Awnless variety. 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 2021, 2023, 2024, and 2025 data.

Agonomic Information

Planting Date:	17-Oct
Seeding Rate (seed/ac):	1,340,000
Harvest Date:	16-Jun
Previous Crop:	Corn
Irrigation Amount:	14"

Trial Notes:

1. The trial was located approximately 5 miles south of Olton, TX.
2. The trial was fertilized at a rate of 70N prior to seeding. An additional 50N was applied via fertigation.
3. Average yield was 25% higher and test weight 1.7 lb/bu more compared to 2024.

Herbicides: 2,4-D (16oz), Firstshot (0.75oz),

Cooperator: Dustin McFaddin

Scyon (22oz) and Accomplice (1qt/100) were applied on March 22.