

TEXAS A&M
AGRILIFE
EXTENSION

2024 Uniform Wheat Variety Trial: HRWW, Chillicothe (Dryland)

Rank [†]	Variety	Height (in)	Yield (bu/a)				Test Wt (lb/bu)
			4-Year [‡]	3-Year	2-Year	2024	2024
1	TAM 115	32	44.8	39.4	46.8	53.6	63.4
2	Amigos	34	42.8	38.9	45.8	54.5	60.0
3	Smith's Gold	30	40.2	35.8	42.8	52.4	61.4
4	Bob Dole	36	39.6	33.2	39.5	43.1	60.6
5	TAM 114	31	38.8	33.4	40.9	51.4	62.1
6	WB4792	30	38.7	31.9	35.7	33.6	--
7	WB4595	30	38.3	32.4	38.3	38.2	62.2
8	TAM 205	32	38.1	31.5	36.8	42.2	61.9
9	Dyna-Gro 7322*	28	35.9	29.7	32.3	24.5	--
10	Green Hammer	32	34.9	29.7	32.9	26.1	--
11	AP Roadrunner	30	34.7	27.7	31.1	39.6	--
12	GoWheat 9216H	28	33.9	28.1	32.7	32.0	--
13	TAM W-101	28	26.8	20.4	20.2	9.7	--
14	Showdown	34		37.8	44.8	51.8	60.9
15	Canvas	28		35.1	39.5	39.4	60.4
16	OK Corral*	32		33.3	43.8	54.0	58.0
17	WB4422	28		29.5	32.7	29.0	--
18	Uncharted	31		29.4	34.8	39.2	59.4
19	CP7017AX	27		29.2	32.5	29.6	--
20	Guardian	29		28.6	32.8	25.0	--
21	TX18A001119	34			47.5	59.1	63.5
22	TX18A001132	30			44.5	51.1	62.3
23	High Cotton	31			43.2	46.7	60.9
24	Gallagher	30			34.7	37.5	--
25	Kivari AX	29			32.3	27.9	--
26	TX18DH313	35				69.2	61.7
27	LCS Atomic AX	31				57.0	60.5
28	TX18DH287	34				56.1	60.5
29	CP7869	30				55.7	61.6
30	LCS Warbird AX	31				49.7	61.4
31	LCS Radar	29				48.3	59.2
32	Winterhawk	30				46.8	62.8
33	LCS Helix AX	31				42.8	60.1
34	WB4440*	33				42.7	60.5
35	CO18035RA	30				36.8	59.6
36	AP Prolific	31				35.9	61.1
37	TAM 204*	29				27.6	--
38	LCS Steel AX	28				27.1	--
39	WB4418	25				18.2	--
40	AP Sunbird	26				14.7	--
41	Whistler	27				11.9	--
	LSD (0.05)	2	3.2	3.9	4.8	6.8	1.0
	CV (%)	4	9.1	10.4	9.3	8.8	0.9
	Mean	30	37.5	31.7	37.5	39.8	61.0

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

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

[‡]4-year average based on 2021, 2022, 2023, and 2024 data.

Agronomic Information

Planting Date:	7-Nov
Seeding Rate (seed/ac):	650,000
Harvest Date:	27-May
Previous Crop:	Fallow
In-Season Estimated Precip:	16.3"
Herbicides:	None

Trial Notes:

1. The trial was located approximately 4.5 miles south of Chillicothe, TX.
2. The trial was fertilized prior to seeding at a rate of 55N. An additional 25N was applied on February 23.
3. Average yield was 11% higher and test weight 0.2 lb/bu less compared to 2023.

Cooperator: Texas A&M AgriLife