



TEXAS A&M
AGRI LIFE
EXTENSION

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

Rank [†]	Variety	Heading Date	Height (in)	Yield (bu/a)		Test Wt (lb/bu)	Protein (%)
				2-Year [‡]	2024	2024	2024
1	TAM 304	91	33	79.4	77.6	59.2	11.7
2	Bob Dole	94	41	76.5	71.8	59.7	10.4
3	Amigos	98	41	74.1	66.6	59.9	12.8
4	WB4418	96	34	73.6	74.7	59.9	11.8
5	AP Roadrunner	102	35	71.3	65.0	59.1	11.3
6	WB4523	94	33	70.8	70.7	58.0	10.3
7	Dyna-Gro 7322*	98	36	69.6	61.4	59.7	11.2
8	GoWheat 9216H	97	36	68.9	71.4	61.6	11.5
9	AP Prolific	100	35	68.6	65.2	60.3	10.8
10	TAM W-101	107	34	59.8	50.8	60.7	12.4
11	High Cotton	94	35		79.3	61.1	11.8
12	TX18A001132	101	38		72.9	60.0	10.8
13	TX18DH287	98	41		71.2	60.2	10.6
14	Uncharted	92	37		70.3	59.9	12.0
15	TX18A001119	99	37		69.8	61.4	11.9
16	Smith's Gold	98	36		68.2	62.0	11.8
17	TX18DH313	97	38		67.5	60.6	10.2
18	TX17M1572	99	37		66.2	60.3	11.2
19	WB4440*	94	39		62.0	61.1	11.5
20	Gallagher	96	39		57.2	60.7	11.2
	LSD (0.05)	2	2	8.7	14.2	1.2	1.1
	CV (%)	1	3	9.0	10.5	1.0	4.7
	Mean	97	37	71.2	68.0	60.3	11.4

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

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

[‡]2-year average based on 2022 and 2024 data.

Agronomic Information

Planting Date:	8-Nov
Seeding Rate (seed/ac):	750,000
Harvest Date:	27-May
Previous Crop:	Corn
In-Season Estimated Precip:	20.1"
Herbicides: Ally (0.15 oz/ac) and Dimethoate (12oz/ac)	were applied on February 9.

Trial Notes:

1. The trial was located approximately 7 miles northeast of Muenster, TX.
2. The trial was fertilized prior to planting at a rate of 15N, 40P, 30K, 10S. An additional 80N, 14S was applied on February 9.
3. Average yield was 10% lower and test weight 0.6 lb/bu less compared to 2022.

Cooperator: Scott Hermis

2024 Uniform Wheat Variety Trial: SRWW, Muenster (Dryland)

Rank [†]	Variety	Heading Date	Height (in)	Yield (bu/a)		Test Wt (lb/bu)	Protein (%)
				2-Year	2024	2024	2024
1	Progeny #Buster	97	35	78.7	84.8	60.3	10.5
2	Blackland 2167	99	32	77.9	83.2	59.1	9.3
3	Dyna-Gro 9393	99	32	77.1	75.6	58.4	9.3
4	Dyna-Gro 9120	99	32	76.7	75.2	60.1	9.4
5	Dyna-Gro 9332	98	36	76.2	77.3	61.2	9.7
6	Blackland 2344	97	31	75.5	74.1	59.8	9.8
7	GoWheat 6000	96	34	75.3	75.9	59.5	10.4
8	WB2606	101	34	74.0	66.9	59.3	10.7
9	Blackland 2034	99	32	72.2	74.7	56.9	8.7
10	Progeny #Chad	94	31	71.2	76.0	57.6	9.9
11	Dyna-Gro 9172	99	31	71.0	67.5	56.7	8.6
12	AGS 2055	98	35	67.7	66.4	58.2	10.3
13	GA151313-LDH-192 -20E48	99	31		86.2	60.3	10.3
14	USG 3354	93	35		84.9	58.5	9.5
15	TX20D5116	96	33		83.8	58.8	9.9
16	Blackland 2255	97	32		81.5	57.9	10.1
17	TX20D5145	98	37		81.1	59.2	10.8
18	GANC12915-167-21E3	93	34		80.0	59.2	10.8
19	USG 3783	99	31		79.8	58.5	9.5
20	SCLANC11558-33	92	32		78.4	59.5	10.5
21	LA17179SSP-32-3	90	33		78.3	58.7	11.3
22	Progeny #Bingo	98	33		77.6	57.2	9.2
23	Dyna-Gro 9593	98	33		77.6	58.3	9.6
24	TX20D5143	107	38		75.9	56.5	9.8
25	Progeny #Turbo	93	34		74.3	58.5	11.4
26	GA15490ID-19-5-21LE2	98	35		74.0	59.4	10.4
27	AGS 3022	90	32		74.0	59.6	10.7
28	TX20D5056	101	40		73.4	57.5	11.0
29	Viking 822	99	36		73.2	58.2	9.8
30	LA18003-NDH119	98	35		70.9	59.6	10.9
31	GA141045-9-3-2-21LE7	99	37		70.3	61.0	11.2
32	LA15203-LDH197	91	35		69.8	58.4	10.5
33	WB2545	99	33		69.0	59.3	10.7
34	LA17006-LDH042	100	33		68.4	60.2	11.1
35	LA14272C-86-3-1-3	94	33		65.7	62.4	11.2
36	Dyna-Gro 9290	97	33		65.4	58.4	9.5
37	Blackland 2383	97	35		61.8	57.3	9.3
38	USG 3673	95	33		60.0	58.3	10.0
39	FLGA111151-55	98	34		58.8	58.6	10.7
40	GA131246LDH-86-21E2	99	33		55.0	56.2	11.2
41	FL15020-50	97	32		51.0	55.8	10.0
42	USG 3574	99	31		48.8	55.6	10.2
43	FLGA111151-41	98	33		43.1	58.6	11.0
	LSD (0.05)	2	3	NS	12.5	1.0	1.0
	CV (%)	1	4	11.2	9.0	0.9	4.8
	Mean	97	34	74.5	71.9	58.7	10.2

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

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Agronomic Information

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In-Season Estimated Precip:	20.1"
Herbicides: Ally (0.15 oz/ac) and Dimethoate (12oz/ac)	were applied on February 9.

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2. The trial was fertilized prior to planting at a rate of 15N, 40P, 30K, 10S. An additional 80N, 14S was applied on February 9.
3. Average yield was 4% lower and test weight 2.2 lb/bu less compared to 2022.

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