TEXAS A&M GRILIFE EXTENSION

2025 Uniform Wheat Variety Trial: HRWW, McGregor (Dryland)

| | | | | | | | | Test Wt | Protein |
|-------------------|-----------------------------|---------|--------|---------------------|--------|--------|------|---------|---------|
| | <u>^</u> | Heading | Height | <u> </u> | Yield | (bu/a) | | (lb/bu) | (%) |
| Rank [†] | Variety [§] | Date | (in) | 4-Year [‡] | 3-Year | 2-Year | 2025 | 2025 | 2025 |
| 1 | Bob Dole | 87 | 35 | 53.7 | 52.1 | 55.9 | 58.5 | 60.8 | 11.3 |
| 2 | Amigos | 95 | 33 | 52.7 | 50.1 | 50.4 | 45.3 | 60.1 | 12.8 |
| 3 | WB4418 | 92 | 29 | 52.0 | 51.1 | 52.4 | 53.4 | 60.7 | 12.1 |
| 4 | TAM 304 | 90 | 28 | 50.2 | 48.0 | 51.1 | 53.7 | 57.5 | 11.4 |
| 5 | TAM 116 | 96 | 32 | 49.6 | 44.9 | 51.1 | 38.9 | 61.8 | 11.3 |
| 6 | GoWheat 9216H | 97 | 32 | | 54.6 | 56.6 | 59.6 | 61.5 | 11.9 |
| 7 | WB4523 | 88 | 24 | | 49.8 | 51.8 | 44.3 | 58.1 | 10.3 |
| 8 | AP Roadrunner | 97 | 30 | | 49.0 | 49.5 | 45.7 | 59.5 | 11.1 |
| 9 | High Cotton | 91 | 29 | | | 58.5 | 63.9 | 61.3 | 11.0 |
| 10 | TX18A001119 | 95 | 31 | | | 52.3 | 55.3 | 63.5 | 11.7 |
| 11 | Smith's Gold | 95 | 31 | | | 47.8 | 45.4 | 60.1 | 11.5 |
| 12 | Green Hammer | 92 | 33 | | | | 56.0 | 60.3 | 12.1 |
| 13 | High Cotton/ Smith's Gold | 91 | 29 | | | | 55.9 | 60.7 | 10.9 |
| 14 | TX18DH287 | 96 | 34 | | | | 53.8 | 61.0 | 10.8 |
| 15 | TX20M4294 | 100 | 27 | | | | 53.3 | 59.4 | 11.8 |
| 16 | TX20M4131 | 97 | 32 | | | | 53.0 | 62.1 | 10.8 |
| 17 | WB4418/ WB4523 | 90 | 28 | | | | 50.7 | 59.1 | 11.4 |
| 18 | AP Prolific/ AP Roadrunner | 99 | 30 | | | | 50.0 | 60.5 | 11.3 |
| 19 | AP Prolific | 99 | 30 | | | | 49.3 | 61.3 | 11.4 |
| 20 | Gallagher | 94 | 31 | | | | 49.0 | 61.6 | 10.8 |
| 21 | Amigos/ TAM 116 | 96 | 33 | | | | 48.2 | 60.6 | 12.5 |
| 22 | AP Sunbird | 91 | 30 | | | | 48.1 | 58.9 | 10.7 |
| 23 | LCS Valiant | 99 | 29 | | | | 47.2 | 59.1 | 12.2 |
| 24 | LCS Radar | 99 | 29 | | | | 47.1 | 59.3 | 12.3 |
| 25 | OK Corral* | 95 | 31 | | | | 46.0 | 57.6 | 10.8 |
| 26 | LCS Atomic AX/ LCS Helix AX | 92 | 31 | | | | 44.9 | 59.9 | 10.6 |
| 27 | LCS Helix AX | 90 | 31 | | | | 44.6 | 60.2 | 10.5 |
| 28 | LCS Atomic AX | 96 | 30 | | | | 37.5 | 59.6 | 11.1 |
| 29 | TX18DH132 | 100 | 29 | | | | 29.6 | 58.8 | 10.7 |
| 30 | LCS Warbird AX | 110 | 26 | | | | 26.5 | 61.5 | 11.5 |
| | LSD (0.05) | 1 | 3 | 3.7 | 3.9 | 5.3 | 5.3 | 1.4 | 0.6 |
| | CV (%) | 1 | 5 | 8.2 | 8.0 | 7.8 | 5.6 | 1.2 | 2.9 |
| | Mean Xi 11 1i 4 14 | 95 | 30 | 51.6 | 50.0 | 52.5 | 48.5 | 60.2 | 11.4 |

*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.

Corn 7.1

 $^{\ddagger}4\text{-year}$ average based on 2020, 2022, 2023, and 2025 data.

[§]Varietal blends contained 50% of each variety listed.

| Agronomic Information | |
|-------------------------|---------|
| Planting Date: | 13-Nov |
| Seeding Rate (seed/ac): | 750,000 |
| Harvest Date: | 23-May |

Trial Notes:

| 1. The trial was located approximately 5.5 miles southwest |
|---|
| of McGregor, TX. |

The trial was fertilized at a rate of 20N, 66P prior to seeding. An additional 60N was applied on January 24.
Average yields was 7% lower and test weight 0.2 lb/bu more compared to 2023.

Herbicides: Metribuzin (0.75oz/ac), Axial Bold

Previous Crop:

Soil pH:

(15oz/ac), and Anthem Flex (3.5oz/ac) were applied on December 3.

Cooperator: TAMU McGregor Research Center

TEXAS A&M IFE EXTENSION

2025 Uniform Wheat Variety Trial: SRWW, McGregor (Dryland)

| | | | <u> </u> | <u> </u> | | | | Test Wt | Protein |
|---------------------------|--------------------------|---------|----------|---------------------|--------|--------|------|---------|---------|
| | | Heading | Height | | Yield | (bu/a) | | (lb/bu) | (%) |
| \mathbf{Rank}^{\dagger} | Variety | Date | (in) | 4-Year [‡] | 3-Year | 2-Year | 2025 | 2025 | 2025 |
| 1 | Blackland 2344 | 92 | 27 | 70.3 | 68.9 | 71.2 | 76.0 | 61.6 | 10.9 |
| 2 | Dyna-Gro 9332 | 90 | 28 | 67.7 | 70.4 | 73.1 | 72.3 | 62.5 | 9.9 |
| 3 | GoWheat 6000 | 85 | 25 | 58.8 | 60.9 | 64.6 | 63.9 | 57.9 | 9.9 |
| 4 | Progeny #Buster | 97 | 27 | | 55.5 | 56.6 | 67.4 | 61.2 | 10.8 |
| 5 | Dyna-Gro 9393 | 99 | 24 | | 54.5 | 54.7 | 64.4 | 58.3 | 10.2 |
| 6 | Blackland 2167 | 98 | 25 | | 52.6 | 52.1 | 62.5 | 58.6 | 10.1 |
| 7 | Dyna-Gro 9172 | 100 | 25 | | 43.8 | 39.1 | 50.0 | 58.3 | 9.9 |
| 8 | AGS 3022 | 86 | 25 | | | 75.3 | 78.9 | 60.3 | 10.4 |
| 9 | Progeny #Turbo | 91 | 28 | | | 61.6 | 66.8 | 58.1 | 11.2 |
| 10 | USG 3783 | 99 | 26 | | | 55.1 | 63.5 | 58.3 | 10.5 |
| 11 | Progeny #Bingo | 100 | 25 | | | 42.4 | 59.3 | 59.4 | 10.4 |
| 12 | GA18117-58NCDH-23E37F | 88 | 25 | | | | 74.6 | 60.2 | 10.7 |
| 13 | GA131176-24-6-7-6-8-22E8 | 84 | 26 | | | | 72.9 | 60.5 | 10.7 |
| 14 | LA17006-LDH042 | 90 | 27 | | | | 72.0 | 61.4 | 10.5 |
| 15 | LA19333-NDH31 | 91 | 25 | | | | 70.7 | 60.0 | 10.2 |
| 16 | LA13176CB-15-1-3 | 91 | 28 | | | | 70.7 | 57.6 | 10.0 |
| 17 | SCGA151058-2 | 92 | 25 | | | | 70.4 | 61.0 | 10.5 |
| 18 | USG 3354 | 92 | 25 | | | | 70.3 | 58.4 | 10.6 |
| 19 | SC22W392 | 93 | 27 | | | | 70.0 | 61.7 | 11.7 |
| 20 | Blackland 2449 EXP | 97 | 28 | | | | 69.0 | 59.8 | 10.5 |
| 21 | SCLA19WF2110 | 90 | 27 | | | | 68.6 | 59.7 | 9.8 |
| 22 | LA19333-NDH34 | 91 | 28 | | | | 67.7 | 60.5 | 11.1 |
| 23 | LA18003-NDH119 | 90 | 26 | | | | 65.8 | 60.0 | 11.3 |
| 24 | GA141028-13-3-4-22LE25 | 94 | 24 | | | | 65.2 | 58.4 | 11.5 |
| 25 | Blackland 2445 EXP | 92 | 28 | | | | 64.7 | 57.5 | 9.3 |
| 26 | Dyna-Gro 9632 EXP | 92 | 27 | | | | 64.4 | 57.6 | 9.1 |
| 27 | SC22W129 | 92 | 30 | | | | 63.9 | 57.8 | 12.2 |
| 28 | USG 3884 | 101 | 27 | | | | 63.8 | 59.8 | 10.9 |
| 29 | Blue River 822 | 99 | 29 | | | | 63.7 | 59.0 | 10.9 |
| 30 | AGS 4023 | 92 | 27 | | | | 62.5 | 61.3 | 11.6 |
| 31 | Dyna-Gro 9612 EXP | 99 | 26 | | | | 60.9 | 59.5 | 10.3 |
| 32 | Blackland 2496 EXP | 99 | 27 | | | | 59.8 | 57.7 | 10.4 |
| 33 | Dyna-Gro 9593 | 99 | 27 | | | | 58.3 | 58.4 | 10.5 |
| 34 | USG 3755 | 99 | 26 | | | | 48.0 | 55.4 | 10.0 |
| 35 | Dyna-Gro 9422 | 102 | 26 | | | | 45.5 | 55.2 | 10.5 |
| 36 | Dyna-Gro 9151 | 101 | 25 | | | | 45.1 | 60.1 | 11.7 |
| | LSD (0.05) | 3 | 2 | 6.1 | 5.4 | 6.6 | 8.0 | 1.0 | 0.5 |
| | CV (%) | 1 | 4 | 10.4 | 7.9 | 7.8 | 6.4 | 0.9 | 2.3 |
| | Mean | 94 | 27 | 65.6 | 58.1 | 59.8 | 64.2 | 59.0 | 10.7 |

*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, 2022, 2023, and 2025 data.

| Agronomic Information | | | | | |
|------------------------|--------|--|--|--|--|
| Planting Date: | 13-Nov | | | | |
| Seeding Rate (lbs/ac): | 68 | | | | |
| Harvest Date: | 24-May | | | | |
| Previous Crop: | Corn | | | | |
| Soil pH: | 7.1 | | | | |

Trial Notes:

1. The trial was located approximately 5.5 miles southwest of McGregor, TX. **2.** The trial was fertilized at a rate of 20N, 66P prior to seeding. An additional 60N was applied on January 24. 3. Average yield was 22% higher and test weight 0.7 lb/bu less compared to 2023.

Herbicides: Metribuzin (0.75oz/ac), Axial Bold

(15oz/ac), and Anthem Flex (3.5oz/ac) were applied on December 3.

Cooperator: TAMU McGregor Research Center