

2024 West Central Texas – Haygrazer Variety Testing Report

Reagan Noland, Morgan McCulloch, Ryan Matschek, Sam Roberts, Marty Vahlenkamp, and Michael Palmer

All varieties were planted at 500,000 live seed per acre with a small-plot cone drill on 7.5” spacing with four replications.

2024 Haygrazer Variety Trial - Rowena

| Variety | Source | tons/ac (15% h2o) | Letter Group |
|-----------------------|----------------------|------------------------------|-------------------------|
| 849F | Pioneer | 3.41 | a |
| Cow Candy | Coleman Grain | 3.34 | a |
| 877F | Pioneer | 3.05 | a |
| Sweet Bites | Helena | 2.81 | ab |
| SugarTex III | Palmer's | 2.81 | ab |
| 845F | Pioneer | 2.76 | a-c |
| Zacate | Turner | 2.70 | a-c |
| Cattle King | Coleman Grain | 2.65 | a-c |
| Super Sugar DM | Helena | 2.61 | a-c |
| MegaGreen | Jacoby's | 2.56 | a-c |
| Super Sugar | Helena | 2.49 | a-c |
| Red Top Cane | Turner | 2.06 | b-d |
| Piper Sudangrass | Turner | 2.03 | cd |
| Hegari | Turner | 1.78 | d |

*planted May 3rd sampled June 17th.

2024 Haygrazer Variety Trial – Coleman

| Variety | Source | tons/ac (15% h2o) | Letter Group |
|------------------|---------------|------------------------------|-------------------------|
| Zacate+ | Turner | 1.52 | a |
| 849F | Pioneer | 1.18 | ab |
| 845F | Pioneer | 1.00 | a-c |
| Sugar Queen | Turner | 0.92 | a-d |
| MegaGreen | Jacoby's | 0.88 | a-d |
| 877F | Pioneer | 0.85 | a-d |
| Cattle King | Coleman Grain | 0.79 | a-e |
| Cow Candy | Coleman Grain | 0.76 | a-e |
| Super Sugar | Helena | 0.75 | a-e |
| SugarTex III | Palmer's | 0.75 | a-e |
| Grow'nGraze | Turner? | 0.66 | b-e |
| Sweet Bites | Helena | 0.53 | c-e |
| Piper Sudangrass | Turner | 0.52 | c-e |
| Red Top Cane | Turner | 0.45 | de |
| Zacate | Turner | 0.45 | de |
| Super Sugar DM | Helena | 0.44 | de |
| Hegari | Turner | 0.40 | e |

*Planted May 15th. Sampled August 7th.

2024 Haygrazer Variety Trial - Locations combined

| Variety | Source | tons/ac (15% h2o) | Letter Group |
|------------------|---------------|------------------------------|-------------------------|
| 849F | Pioneer | 2.02 | a |
| 845F | Pioneer | 1.68 | ab |
| 877F | Pioneer | 1.65 | ab |
| Cow Candy | Coleman Grain | 1.63 | a-c |
| MegaGreen | Jacoby's | 1.51 | a-d |
| Cattle King | Coleman Grain | 1.47 | a-e |
| SugarTex III | Palmer's | 1.45 | a-e |
| Super Sugar | Helena | 1.37 | b-e |
| Sweet Bites | Helena | 1.23 | b-f |
| Zacate | Turner | 1.14 | b-f |
| Super Sugar DM | Helena | 1.09 | c-f |
| Piper Sudangrass | Turner | 1.05 | d-f |
| Red Top Cane | Turner | 0.98 | ef |
| Hegari | Turner | 0.84 | f |