

2023 Missouri Grain Sorghum Test Mooreville

| Brand/Hybrid | Yield (bu/ac) | Moisture (%) | Lodging (1-5)~ | Height (in) |
|---------------------------|--------------------------|-------------------------|---------------------------|------------------------|
| Dyna-Gro M71GR91 | 158.8** | 13.5 | 1 | 59 |
| Dyna-Gro M63GB78 | 156.0* | 12.8 | 1 | 55 |
| Dyna-Gro GX22934 | 153.7 | 13.6 | 1 | 58 |
| Dyna-Gro GX22936 | 152.9 | 13.1 | 1 | 59 |
| Dyna-Gro GX22932 | 150.5 | 13.7 | 1 | 58 |
| Dyna-Gro GX22937 | 149.7 | 13.2 | 1 | 57 |
| Dyna-Gro M72GB71 | 146.9 | 13.8 | 1 | 59 |
| Sorghum Partners SP 67B17 | 144.4 | 13.6 | 1 | 62 |
| Dyna-Gro M60GB31 | 139.6 | 11.8 | 1 | 54 |
| Sorghum Partners SP 7715 | 139.0 | 14.0 | 1 | 57 |
| Dyna-Gro M67GB87 | 136.6 | 13.7 | 1 | 58 |
| Sorghum Partners SPSPD353 | 129.5 | 13.9 | 1 | 59 |
| Sorghum Partners SP 65M60 | 120.5 | 11.5 | 1 | 55 |
| Sorghum Partners SP 66M16 | 118.2 | 13.4 | 1 | 52 |
| MEAN | 142.6 | 13.3 | 1 | 57 |
| LSD (0.10) | 4.1 | 0.7 | | |
| CV (%) | 2.7 | 4.7 | | |

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged