

**2025 Missouri Grain Sorghum Test
Mt. Vernon**

Planting Date: 5-22-2025

Harvest Date: 10-8-2025

Brand/Hybrid	Yield (bu/ac)	Moisture (%)	Lodging (1-5)~	Height (in)	Test Weight (lbs/bu)
Dyna-Gro M70GR37	103.5**	16.2	1	59	53.5
BH Genetics BH 5755	99.4*	15.1	1	63	55.0
BH Genetics BH 4220	93.0	17.9	1	48	52.1
Dyna-Gro M67GB87	91.9	16.4	1	59	50.9
BH Genetics BH 4820	88.8	14.9	1	58	54.1
DeKalb DSK44-07	87.0	15.0	1	54	54.3
Dyna-Gro M66GR32	86.3	15.7	1	56	54.2
Pioneer 84P72	83.2	14.9	1	57	51.2
Dyna-Gro M72GB71	77.9	16.0	1	61	54.1
Dyna-Gro M62GB36	72.9	16.0	1	46	51.5
MEAN	87.4	15.6	1	57	53.0
LSD (0.10)	7.7	2.2			0.6
CV (%)	8.1	12.9			1.1

**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