

2024 Missouri Grain Sorghum Summary

Brand-Variety	Columbia (bu/ac)	Mooreville (bu/ac)	Mt. Vernon (bu/ac)	Portageville (bu/ac)	Mean (bu/ac)
BH Genetics BH 4220	126.0*	141.1	124.5**	131.8**	130.9**
BH Genetics BH 4041	130.3*	142.8	120.4*	121.1	128.7*
Dyna-Gro M62GB36	124.0	144.0*	115.3	112.4	123.9
Dyna-Gro M60GB31	122.4	148.3*	108.2	114.1	123.3
Dyna-Gro M67GB87	124.2	144.0*	120.6*	104.2	123.3
Dyna-Gro M66GR32	119.1	133.8	118.8	115.5	121.8
Sorghum Partners SP 7715	128.8*	150.2*	107.1	95.2	120.3
BH Genetics BH 5755	124.8*	140.1	116.5	98.4	120.0
Dyna-Gro M72GB71	131.8**	151.9**	113.6	81.8	119.8
Dyna-Gro M70GR37	121.2	149.4*	115.2	92.6	119.6
Sorghum Partners SPHF378 DT	108.5	145.3*	93.2	128.0*	118.8
Sorghum Partners SP 66M16	114.4	149.8*	107.6	103.1	118.7
Dyna-Gro M71GR91	126.8*	141.8	114.8	76.4	115.0
Sorghum Partners SP 58M85 DT	113.6	128.3	105.0	109.4	114.1
Sorghum Partners SP 65B21 DT	103.1	127.6	100.7	114.5	111.5
Dyna-Gro M63GB78	117.5	130.3	111.4	65.0	106.1
MEAN	121.0	141.8	112.1	104.0	119.7
LSD (10%)	7.4	8.4	5.4	7.2	5.3
CV (%)	5.7	5.5	4.3	6.1	5.5

** Highest yielding variety in test

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