

2025 Ulysses, Kansas Irrigated Grain Sorghum Performance Trial, Grant County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
DYNA-GRO	GX18395	197.2	120.5	12.9	57.8
MATURITY CHECK	LATE	196.1	119.8	12.4	60.5
DYNA-GRO	M70GR37	195.8	119.6	12.6	62.0
B-H GENETICS	BH 4820	191.5	117.0	12.6	61.9
DYNA-GRO	M66GR32	187.3	114.4	12.5	61.9
DYNA-GRO	M62GB36	183.5	112.1	12.6	59.4
B-H GENETICS	BH 4220	183.4	112.0	14.2	60.0
MATURITY CHECK	MED	179.0	109.3	13.4	61.1
DYNA-GRO	GX25914	170.6	104.2	12.7	59.0
DYNA-GRO	M62GC23	150.1	91.7	12.1	55.4
DYNA-GRO	GX25305	149.2	91.1	12.4	56.5
MATURITY CHECK	EARLY	143.6	87.7	12.7	58.2
DYNA-GRO	M59GB57	142.0	86.7	12.6	57.8
DYNA-GRO	GX25302	129.2	78.9	12.8	57.2
DYNA-GRO	GX25301	129.0	78.8	12.7	55.7
DYNA-GRO	GX25304	128.3	78.3	12.9	58.3
	Average	163.7	100.0	12.7	58.8
	CV	9.2	9.2	0.6	1.5
	LSD	24.9	15.2	0.4	2.4
	Heritability	0.2	--	--	--

*Yields must differ by more than the LSD value to be considered statistically different.

Farmer's Field, Ulysses, Kansas, 37.02154998, -101.2852047

Planted: 6/11/2025

Previous crop: wheat

Irrigation: pivot

Harvest: 11/13/2025