

2025 Hays, Kansas Dryland Grain Sorghum Performance Trial, Ellis County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)	MAT (days)
B-H GENETICS	BH 4220	104.4	122.1	15.1	60.9	59
CROPLAN	CP6311A	99.6	116.5	15.0	59.8	58
CROPLAN	25GS50A	98.1	114.8	16.3	60.1	59
DYNA-GRO	M59GB57	96.3	112.7	11.5	54.0	53
B-H GENETICS	BH 3701C	96.3	112.6	11.6	55.4	55
DYNA-GRO	GX24991	95.2	111.4	14.2	57.3	55
CROPLAN	CP 5811A	95.1	111.3	12.4	57.0	54
DYNA-GRO	M62GC23	91.7	107.3	12.6	55.6	55
MATURITY CHECK	MED	90.6	106.0	16.6	57.5	59
DYNA-GRO	M57GB35 DT	90.1	105.4	12.6	57.5	54
DYNA-GRO	GX18395	89.0	104.2	14.4	59.8	56
DYNA-GRO	GX25301	87.6	102.5	12.8	56.7	54
MATURITY CHECK	LATE	86.4	101.1	15.5	60.2	61
B-H GENETICS	BH 3818	85.0	99.4	14.3	57.4	56
DYNA-GRO	M64GB05 DT	84.8	99.3	13.9	58.3	56
CROPLAN	CP6111A	84.1	98.3	13.9	58.3	56
MATURITY CHECK	EARLY	83.1	97.2	14.5	58.5	54
DYNA-GRO	M62GB36	81.7	95.5	15.9	59.6	61
DYNA-GRO	GX25305	80.7	94.4	14.7	58.5	60
DYNA-GRO	GX25914	80.5	94.2	17.1	58.7	60
DYNA-GRO	GX25302	73.7	86.2	15.1	57.2	59
DYNA-GRO	GX25304	60.5	70.8	14.6	57.7	56
	Average	85.5	100.0	14.5	58.1	57
	CV	8.0	8.0	1.0	0.9	1.0
	LSD	10.5	12.2	1.5	1.8	3.1
	Heritability	0.4	--	--	--	--

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

Top LSD group in bold.

Western Kansas Agricultural Research Center, Hays

Planted: 6/12/2025