

2024 Hays, Kansas Dryland Grain Sorghum Performance Test, Ellis County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)	HEAD (bloom)
MATURITY CHECK	MED	118.7	144.8	12.0	59.9	68
DYNA-GRO	GX24991	112.8	137.6	11.1	56.9	69
DYNA-GRO	M62GC23	110.1	134.4	12.0	58.6	67
CROPLAN	CP6311A	107.6	131.2	11.9	58.9	70
DYNA-GRO	M67GB87	103.0	125.6	11.7	57.9	67
DYNA-GRO	M57GB35 DT	102.1	124.6	11.8	58.7	57
CROPLAN	CP 6011	100.6	122.8	11.9	59.0	60
DYNA-GRO	M59GB57	98.7	120.4	11.2	58.3	57
CROPLAN	CP 5730 DT	97.9	119.4	11.7	59.0	58
CROPLAN	CP 5811A	96.7	117.9	11.5	58.1	60
B-H GENETICS	BH 3701C	96.3	117.5	11.1	57.3	65
CROPLAN	CP 23GS66A	92.8	113.2	12.2	58.7	71
POLANSKY	5629	92.3	112.6	12.0	57.9	69
B-H GENETICS	BH 3818	91.6	111.7	11.3	56.3	60
POLANSKY	5433	88.7	108.2	12.1	58.2	65
POLANSKY	X61C-A23	84.4	103.0	12.5	58.3	57
DYNA-GRO	M54GR24	82.4	100.5	12.6	58.1	59
POLANSKY	5522	82.3	100.3	12.7	59.7	60
DYNA-GRO	M62GB36	82.2	100.3	12.4	58.1	74
POLANSKY	5512	81.7	99.6	11.8	58.6	65
CROPLAN	CP 22GS66A	80.7	98.5	11.8	59.4	59
DYNA-GRO	M60GB31	80.6	98.3	12.4	57.1	72
CROPLAN	CP 22GS61A	79.0	96.3	11.5	56.9	64
MATURITY CHECK	EARLY	77.9	95.1	11.8	58.5	59
B-H GENETICS	BH 4220	76.7	93.6	12.1	58.7	56
DYNA-GRO	M66GR32	76.6	93.4	12.6	59.3	69
CROPLAN	CP 6617IG	76.3	93.1	11.8	57.8	70
CROPLAN	CP 6211A	73.7	89.9	11.9	57.8	62
B-H GENETICS	BH 3939	71.2	86.8	11.8	58.2	55
CROPLAN	CP 6490 DT	71.0	86.6	11.7	56.8	61
DYNA-GRO	M59GB94	69.7	85.0	11.6	57.5	65
CROPLAN	CP 5921A	66.4	81.0	12.0	59.6	68
CROPLAN	CP 6367IG	64.5	78.7	12.7	60.1	72
POLANSKY	6445 DT	63.8	77.9	12.2	58.3	62
POLANSKY	6585 DT	63.6	77.6	12.0	57.6	63
POLANSKY	X61R-A15	62.6	76.4	11.8	56.8	66
MATURITY CHECK	LATE	60.7	74.1	12.0	58.5	66
CROPLAN	CP 6021A	59.3	72.3	11.7	58.0	61
CROPLAN	CP6145 DT	56.0	68.3	11.0	55.1	62
DYNA-GRO	M63GB78	53.9	65.8	12.1	59.5	68
CROPLAN	CP 5302E	53.9	65.7	11.9	59.0	61
	AVERAGE	82.0	100.0	11.9	58.2	64
	CV	7.6	7.6	0.6	1.8	2
	LSD	16.9	20.6	0.4	1.0	5

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

K-State Western Kansas Agricultural Center, Hays
 Planted 6/13/2024
 Harvest 10/22/2024