

2023 Hays, Kansas Dryland Grain Sorghum Performance Test, Ellis County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
CROPLAN	CP 64X1-23	40.8	157.6	13.4	57.1
CROPLAN	CP 5921A	37.7	145.8	10.2	56.1
MATURITY CHECK	EARLY	36.0	139.2	11.9	54.5
POLANSKY	5512	34.1	131.9	11.1	55.4
CROPLAN	CP 6011	33.9	130.8	9.1	53.7
POLANSKY	5433	33.3	128.6	11.4	55.8
POLANSKY	5519	32.8	126.5	13.1	55.9
DYNA-GRO	GX22923	32.1	123.9	11.9	56.5
DYNA-GRO	M59GB57	28.2	109.1	10.5	55.1
DYNA-GRO	M60GB88	26.8	103.4	13.8	56.0
POLANSKY	5629	26.7	103.1	14.3	53.7
MATURITY CHECK	LATE	26.4	101.9	15.5	54.8
MATURITY CHECK	MED	26.2	101.1	10.5	53.2
DYNA-GRO	M60GB31	25.9	99.9	15.2	55.8
PIONEER	86920	25.7	99.4	10.7	53.7
CROPLAN	CP 61XI-22	25.4	98.3	13.0	51.9
DYNA-GRO	M67GB87	25.0	96.6	15.7	53.6
POLANSKY	X61R-A15	23.1	89.1	12.2	54.6
POLANSKY	5522	22.8	88.0	12.8	56.2
CROPLAN	CP 6367IG	22.7	87.7	13.7	51.7
DYNA-GRO	M63GB78	22.5	87.1	10.9	57.4
CROPLAN	CP 5811A	21.1	81.6	12.3	52.8
POLANSKY	X66R-D21	20.8	80.3	14.3	55.2
DYNA-GRO	M59GB94	19.2	74.2	11.8	56.2
CROPLAN	CP 6211A	18.3	70.6	15.3	54.2
CROPLAN	CP 6021A	17.9	69.3	9.9	53.0
DYNA-GRO	M54GR24	16.8	65.1	11.6	51.8
PIONEER	84980	15.3	59.1	14.9	55.7
	Average	25.9	100.0	12.5	54.7
	CV (%)	9.3	9.3	1.8	1.2
	LSD (0.05)	6.9	26.7	1.8	1.6

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