

2023 Garden City, Kansas Irrigated Grain Sorghum Performance Test, Finney County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
DYNA-GRO	GX22932	119.3	153.1	14.1	57.1
CROPLAN	CP 66X2C-23	117.0	150.1	13.9	51.6
CROPLAN	CP 64X1-23	111.0	142.5	15.3	53.8
DYNA-GRO	GX22936	109.7	140.7	15.4	55.3
CROPLAN	CP 67X1-23	104.8	134.6	16.0	57.1
DYNA-GRO	GX22923	104.0	133.5	12.7	50.1
DYNA-GRO	GX22937	102.7	131.8	17.4	56.6
DYNA-GRO	M67GB87	102.4	131.4	14.9	52.4
DYNA-GRO	M60GB31	99.4	127.5	16.5	55.1
DYNA-GRO	GX22934	98.9	126.9	17.6	57.1
CROPLAN	CP 6211A	98.4	126.3	13.7	52.1
RAGT	AC2203	98.1	125.9	16.5	56.7
RAGT	AC2103	95.3	122.3	16.2	55.9
PIONEER	86920	93.7	120.3	16.6	52.7
CROPLAN	CP 7011A	91.1	117.0	18.0	55.5
CROPLAN	CP 61XI-22	89.8	115.3	14.3	51.7
RAGT	AC2104	87.9	112.8	15.4	54.6
DYNA-GRO	M72GB71	85.0	109.1	16.3	53.4
DYNA-GRO	M71GR91	83.9	107.6	15.4	55.3
CROPLAN	CP 5811A	80.9	103.8	13.6	53.2
MATURITY CHECK	MED	77.9	100.0	16.5	53.0
DYNA-GRO	M59GB94	77.0	98.8	14.2	51.6
CROPLAN	CP 66XI-22	72.4	92.9	11.3	50.1
DYNA-GRO	M63GB78	72.3	92.8	15.5	52.4
CROPLAN	CP 5921A	68.2	87.5	13.6	52.4
CROPLAN	CP 6664IGA	60.8	78.1	11.3	50.0
CROPLAN	CP 6021A	60.0	77.0	11.9	50.2
CROPLAN	CP 68XC3-23	58.9	75.6	13.6	51.0
CROPLAN	CP 6011	48.3	62.0	13.4	51.3
CROPLAN	CP 6367IG	40.9	52.5	11.3	50.0
DYNA-GRO	M54GR24	33.4	42.9	11.5	50.0
CROPLAN	CP 6811	31.3	40.2	9.7	50.0
MATURITY CHECK	EARLY	26.2	33.6	11.0	50.2
PIONEER	84980	16.0	20.5	8.1	52.6
MATURITY CHECK	LATE	10.2	13.1	9.0	50.0
	Average	77.9	100.0	14.0	52.9
	CV (%)	10.3	10.3	1.4	--
	LSD (0.05)	29.0	37.2	2.5	--

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