

Cameron County Sorghum Hybrid Trial

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Company	Hybrid	Moisture (%)		Bu. Wt. (lbs.)		Lbs./Acre ¹	
DeKalb	DK 53-67	13.83	a	56.00	ab	5760.5	a
B-H Genetics	BH 5350	13.27	a	54.70	bc	5759.4	a
Dyna-Gro	DG 771B	13.37	a	56.30	ab	5681.2	ab
B-H Genetics	BH 5566	14.00	a	56.30	ab	5624.3	ab
Golden Acres	GA 3696	13.57	a	56.30	ab	5605.0	ab
Terral	RV 9782	13.63	a	55.70	ab	5596.7	ab
Triumph	TR 4941	14.60	a	57.00	a	5582.9	ab
Gayland Ward	GW 9480	13.97	a	53.70	c	5452.4	b
Sorghum Partners	SP 7868	14.17	a	57.30	a	5112.4	c
LSD (P=.05)		0.985		1.95		288.53	
Standard Deviation		0.569		1.13		166.69	
CV		4.12		2.02		2.99	
Grand Mean		13.82		55.93		5574.96	
Treatment Prob(F)		0.1975		0.0271		0.0069	

Means in a column followed by the same letter are not significantly different by ANOVA.

¹Adjusted to 14% moisture.

Planting date: 3/1/13

Harvest date: 7/7/13

Row spacing: 38 inches

Irrigated:

Replicated: Each hybrid was replicated three times in a RCB design.

Plot sizes: 12 rows by 1450 feet.