

## Victoria County Sorghum Hybrid Trial

Cooperator: Keith Johnson

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Hybrid	Moisture (%)	Bu. Wt. (lbs.)	Lbs./Acre <sup>1</sup>
Gayland Ward 9320	11.6 a	57.0 a	5780 a
DeKalb DKS53-67	12.5 a	57.0 a	5581 ab
Warner W851DR	11.0 a	50.3 d	5353 b
Dyna Gro 771B	12.0 a	53.7 bc	5103 c
B-H Genetics 5566	10.1 a	52.3 cd	4980 cd
NK 5308	11.4 a	53.7 bc	4973 cd
Golden Acres 3696	10.9 a	51.7 cd	4780 de
Terral 94S91	11.3 a	55.0 ab	4578 e
Triumph 457	10.1 a	50.7 d	3764 f
Pogue 220	8.9 a	50.3 d	3279 g
Mean	11.0	53.2	4817
P>F	0.0561	0.0001	0.0001
LSD (P=0.05)	NS	2.24	239.8
Standard Deviation	1.19	1.31	139.8
CV%	10.83	2.46	2.9

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

<sup>1</sup>Adjusted to 14% moisture.

Planting date: 3/27/10

Harvest date: 7/26/10

Row spacing: 38 inches

Irrigated: No

Each hybrid was replicated three times in a RCB design.

Plot sizes: 6 rows by 1099 feet