

2013 COMPARISON

TIFTON, GEORGIA



Brand	Hybrid	Clipping Dates		
		7-10-13	9-5-13	Season Total
dry matter yield — pounds per acre				
Dyna-Gro	705F (SGxS)	15318	3749	19067
Gayland Ward	Super Sugar	13868	4282	18150
Sorghum Partners	CHR-SS2	13797	3497	17295
Gayland Ward	GW 300 BMR	13426	3821	17247
Alta Seeds	AS5201	12552	4395	16948
Sorghum Partners	CHR-SG1	12574	3988	16562
Southern States	SS-220BMR	13161	2830	15991
Alta Seeds	AS6403	13157	2819	15976
Alta Seeds	AS6402	12440	2718	15158
Coffey	Surpass XL BMR	12314	2516	14830
Gayland Ward	Sweet For Ever BMR	11298	2990	14288
Gayland Ward	Sweet Six BMR Dry Stalk	11731	2375	14106
FFR	SS Unigraze II	11053	3008	14061
Alta Seeds	AS9301	11720	2233	13953
Coffey	Surpass df (SGxS)	11348	2559	13907
Coffey	MaxiGain BMR-6	11397	2443	13840
Alta Seeds	AS6401	11210	2305	13514
Grabow	8201 BMR-6	9868	2226	12094
Southern States	SS130BMR	7827	2894	10721
Average		12108	3034	15143*
LSD at 10% Level		2014	713	2301
Std. Err. of Entry Mean		851	301	972

*CV = 12.8% and df for EMS = 54.

**The F-test indicated no statistical differences at the alpha = 0.10 probability level; therefore, an LSD value was not calculated.

*****Bolding** indicates entries yielding equal to highest yielding entry within a column based on Fisher's protected LSD (P = 0.10).

****Ordered by season total yield

Cooperator: University of Georgia

Planted: April 18

Seeding Rate Sorghum x Sudangrass:

125,000 seed/acre in 30" rows

Millet: 4 lb seed/acre in 30" rows

Soil Type: Tifton loamy sand

Soil Test: P = Very High, K = Medium

pH: 6.3

Fertilization: Preplant 50 lb N, 0 lb P2O5, 80 lb K2O/Ac

Sidedress: 130 lb N/Ac, plus 75 lb N/Ac after 1st harvest

Previous Crop: Summer annuals



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