

OKLAHOMA

Chickasha, Central Oklahoma Research Station, Grady County
Irrigated, Sown September 2006

Entry	2008						2007 Total	2-Yr. Total
	4/21	5/29	6/26	7/28	9/16	Total		
	Tons Dry Matter/Acre							
OK 49	3.09	2.34	1.86	1.33	1.42	10.04	9.45	19.49
DS 417	2.97	2.26	1.79	1.19	1.37	9.57	9.50	19.07
Good As Gold II	3.14	2.18	1.73	1.21	1.52	9.78	9.00	18.78
362 HY	2.94	2.22	1.76	1.07	1.32	9.31	9.36	18.67
HybriForce-600	3.15	2.15	1.71	1.15	1.43	9.60	8.66	18.26
Magnum V	2.85	2.10	1.64	1.06	1.40	9.05	9.04	18.09
Garst 6420	2.74	2.12	1.65	1.15	1.38	9.04	8.48	17.51
Garst 6530	2.86	1.92	1.55	0.90	1.20	8.42	8.54	16.96
Garst 6443 RR	2.49	1.92	1.63	0.99	1.18	8.20	8.62	16.82
RR05-060104	2.50	1.86	1.52	0.91	1.11	7.90	8.75	16.64
DKA41-18RR	2.48	1.94	1.57	1.04	1.18	8.21	8.21	16.42
AlfaGraze 300RR	2.52	1.81	1.64	0.79	1.06	7.82	8.56	16.38
Mean	2.81	2.07	1.67	1.07	1.30	8.91	8.85	17.76
5% LSD	0.30	0.24	0.23ns	0.20	0.13	0.83	0.73	1.40
CV (%)	9.2	9.9	11.7	16.4	9.0	8.0	7.2	6.8
Design: Randomized Complete Block						Plot Size: 1x5m planted		
No. of Reps: 6						Plot Size: 1x5m harvested		
Experiment: 631								
ns = not significant at p= 0.05								
Note: Nearest Neighbor analysis did not improve these results.								

These data are provided by the Plant & Soil Sciences Department of the Division of Agricultural Sciences and Natural Resources of Oklahoma State University. For additional information, contact Jay Prater <j.prater@okstate.edu>