

OKLAHOMA

Chickasha, Central Oklahoma Research Station, Grady County
Irrigated, Sown September 2005

Entry	2007					2006 Total	2-Yr. Total
	4/12	7/22	8/30	10/9	Total		
Tons Dry Matter/Acre							
Good As Gold II	1.79	3.23	1.69	0.95	7.66	2.87	10.54
6420	1.90	3.08	1.59	0.90	7.47	2.96	10.42
OK 49	1.84	2.96	1.57	1.00	7.37	2.95	10.33
FSG 505	1.77	3.30	1.63	0.91	7.61	2.62	10.24
Escalade	1.82	3.02	1.68	0.88	7.40	2.71	10.11
HybriForce-400	1.80	2.89	1.67	0.91	7.27	2.81	10.08
HybriForce-600	1.75	2.92	1.66	0.89	7.23	2.81	10.04
FSG 408 DP	1.74	2.92	1.55	0.90	7.12	2.84	9.97
Phoenix (50T176)	1.67	2.95	1.64	0.86	7.12	2.67	9.79
FD4RRA lot 215-5	1.64	3.13	1.69	0.85	7.31	2.40	9.70
R74 BD 28 (Transition 6.10RR)	1.73	2.90	1.48	0.81	6.92	2.73	9.64
6530	1.70	2.81	1.51	0.84	6.86	2.73	9.58
WL 355 RR	1.65	3.07	1.62	0.81	7.15	2.34	9.48
RRA FD4 lot 101-5c	1.66	2.93	1.54	0.78	6.92	2.42	9.34
R84 BD 31 (Alfagraze 600 RR)	1.61	2.72	1.46	0.83	6.61	2.61	9.22
R34 BD 01 (Alfagraze 300 RR)	1.52	2.73	1.43	0.69	6.37	2.53	8.90
Mean	1.72	2.97	1.59	0.86	7.15	2.69	9.84
5% LSD	0.19	0.36ns	0.22ns	0.15	0.61	0.24	0.75
CV (%)	8.7	9.5	10.7	13.5	6.8	7.0	6.0
Design: Randomized Complete Block					Plot Size: 1x5m planted		
No. of Reps: 5					Plot Size: 1x5m harvested		
Experiment: 531							
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 John Caddel
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