

OKLAHOMA

Perkins, Agronomy Research Station, Payne County
Rain-fed, Sown September 2004

Entry	2007				2006 Total	2005 Total	3-Yr. Total	3-Yr. Total NN*
	5/15	7/16	8/29	Total				
Tons Dry Matter/Acre								
OK 200-3-S-L	1.76	2.15	1.55	5.46	3.84	4.73	14.03	14.12
OK 200-3-C-M	1.73	2.16	1.45	5.33	3.93	4.61	13.87	13.83
OK 200-3-S-M	1.69	2.15	1.45	5.29	3.77	4.57	13.62	13.65
Good As Gold II	1.71	2.16	1.40	5.26	3.61	4.67	13.54	13.54
OK 200-3-C-S	1.71	2.06	1.43	5.20	3.63	4.44	13.27	13.30
6420	1.64	2.15	1.41	5.19	3.49	4.59	13.27	13.17
55H05	1.65	2.04	1.20	4.89	3.67	4.59	13.15	13.03
HybriForce-400	1.62	2.08	1.34	5.04	3.41	4.34	12.79	12.99
OK 49	1.24	1.64	1.09	3.98	4.00	4.90	12.87	12.89
362 HY	1.55	2.15	1.34	5.04	3.28	4.27	12.58	12.63
6530	1.38	2.10	1.16	4.65	3.11	4.28	12.03	11.97
Artesian Sunrise	1.20	1.76	1.08	4.03	3.74	4.23	11.99	11.90
Mean	1.57	2.05	1.33	4.95	3.62	4.52	13.08	13.08
5% LSD	0.18	0.19	0.16	0.39	0.30	0.29	0.61	0.57
CV (%)	9.8	8.2	10.1	6.9	7.2	5.5	4.05	3.8
Design: Randomized Complete Block					Plot Size: 1x5m planted			
No. of Reps: 6					Plot Size: 1x5m harvested			
Experiment: 421								
*Total NN = Means adjusted by nearest neighbor analysis.								
Variety means are LSMEANS derived from nearest neighbor statistical analysis; therefore, season or multiple-year totals are not the arithmetic sum of individual cuts or years, respectively.								

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 <john.caddel@okstate.edu>