

OKLAHOMA

Perkins, Agronomy Research Station, Payne County
Rain-fed, Sown September 2002

Entry	2003			Total	Total NN*
	5/12	6/19	10/22		
Tons Dry Matter/Acre					
Cimarron 3i	2.87	1.27	2.02	6.16	6.07
Reward II	2.86	1.32	1.87	6.05	6.03
Good As Gold II	2.80	1.31	1.89	6.00	6.02
Garst 631	2.78	1.25	1.84	5.87	5.93
OK 199 Syn 3	2.87	1.24	1.78	5.90	5.90
6400 HT	2.72	1.21	1.88	5.81	5.79
DS 9809 Hyb	2.79	1.21	1.70	5.69	5.79
OK 49	2.74	1.24	1.76	5.74	5.78
OK 169 Syn 4	2.75	1.33	1.77	5.84	5.77
HybriForce-400	2.78	1.25	1.77	5.79	5.77
OK 200 Syn 3 (2002)	2.73	1.25	1.76	5.73	5.74
Cimarron	2.74	1.26	1.78	5.78	5.72
Magna 601	2.60	1.27	1.78	5.65	5.70
OK 200 Syn 3 (1995)	2.63	1.22	1.72	5.57	5.68
OK 215 Syn 3	2.63	1.23	1.79	5.65	5.56
OK 201 Syn 4	2.44	1.23	1.71	5.38	5.36
Mean	2.73	1.25	1.80	5.79	5.79
5% LSD	0.15	0.15ns	0.09	0.23	0.20
CV (%)	4.7	10.1	4.5	3.5	3.0

Design: Randomized Complete Block

No. of Reps: 6

Experiment: 221

Plot Size: 1x5m planted

Plot Size: 1x5m harvested

*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.
