

OKLAHOMA
 Chickasha, Grady County
 Central Oklahoma Research Station
 Irrigated, Sown September 2001

Entry	2004					2003 Total	2002 Total	3-Yr. Total	3-Yr. Total NN*
	4/21	5/25	7/12	8/17	Total				
Tons Dry Matter/Acre									
OK 200 Syn 4	2.13	1.65	2.00	2.03	7.81	11.79	7.30	26.90	27.13
OK 201 Syn 4	1.94	1.60	1.92	1.99	7.45	11.49	6.81	25.75	26.17
OK 169 Syn 4	1.89	1.47	1.90	1.89	7.14	11.39	6.98	25.50	25.88
OK 199 Syn 3	2.01	1.43	1.87	1.88	7.19	11.40	6.97	25.56	25.75
HybriForce-400	1.99	1.39	1.84	1.81	7.03	11.03	7.88	25.95	25.42
OK 49 Syn 3 (old)	1.90	1.44	1.80	1.85	6.99	11.36	7.05	25.40	25.27
Good As Gold II	1.91	1.50	1.94	1.90	7.25	11.17	7.22	25.64	25.23
631	1.83	1.41	1.88	1.83	6.95	10.89	6.89	24.73	24.49
54Q53	1.89	1.47	1.86	1.76	6.97	10.38	6.85	24.20	24.04
Pawnee	1.75	1.34	1.83	1.74	6.67	10.44	6.66	23.77	23.97
OK 49	1.72	1.24	1.77	1.72	6.43	10.51	6.60	23.54	23.93
WL 342	1.76	1.23	1.87	1.67	6.53	10.57	6.40	23.50	23.78
Reward II	1.82	1.26	1.82	1.72	6.62	10.56	6.94	24.11	23.76
Dagger+EV	1.77	1.34	1.85	1.70	6.65	10.27	6.27	23.19	23.62
Cimarron 3i	1.90	1.19	1.80	1.69	6.59	10.52	6.86	23.97	23.44
Key	1.64	1.23	1.69	1.65	6.21	9.64	6.40	22.25	22.05
Mean	1.87	1.39	1.85	1.80	6.90	10.84	6.88	24.62	24.62
5% LSD	0.16	0.16	0.10	0.14	0.46	0.62	0.49	1.35	0.99
CV (%)	7.4	10.2	4.8	6.8	5.8	5.0	6.2	4.8	3.5

Design: Randomized Complete Block

No. of Reps: 6

Plot Size: 1x5m planted

Experiment: 131

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.

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>

