

OKLAHOMA

Haskell, Eastern Research Station, Muskogee County

Rain-fed, Sown September 2002

Entry	2004						2003 Total	2-Year Total	2-Year Total NN*
	5/7	6/8	7/7	8/12	9/27	Total			
Tons Dry Matter/Acre									
OK 169 Syn 4	2.13	3.09	1.82	1.66	1.02	9.72	7.01	16.73	16.84
OK 199 Syn 3	2.11	3.11	1.79	1.73	1.05	9.78	6.97	16.75	16.75
OK 215 Syn 3	2.07	3.06	1.83	1.77	1.03	9.76	6.98	16.73	16.57
WL 342	2.08	3.02	1.81	1.59	0.85	9.36	6.72	16.07	16.48
OK 200 Syn 3('02)	2.00	2.98	1.84	1.75	1.12	9.67	6.68	16.36	16.37
WPAR02	2.34	2.94	1.58	1.55	0.97	9.38	6.82	16.21	16.30
OK 201 Syn 4	1.99	3.01	1.84	1.76	1.11	9.70	6.82	16.52	16.18
OK 49	2.15	2.88	1.81	1.74	1.03	9.60	6.86	16.46	16.17
5-Star	1.98	3.07	1.87	1.85	1.05	9.81	6.70	16.51	16.09
Good As Gold II	1.99	2.92	1.71	1.36	0.84	8.84	6.65	15.49	16.05
Rebound 4.2	1.96	2.96	1.73	1.44	0.79	8.89	6.64	15.52	15.99
OK 200 Syn 3('95)	2.00	3.04	1.79	1.77	1.07	9.66	6.48	16.14	15.86
ZC9953A	2.00	2.97	1.83	1.51	0.81	9.11	6.70	15.81	15.80
Cimarron	1.97	2.95	1.69	1.56	1.02	9.19	6.70	15.89	15.76
VL02	2.24	2.89	1.77	1.39	0.83	9.12	6.51	15.62	15.55
Cimarron 3i	2.01	2.83	1.68	1.37	0.85	8.74	6.62	15.35	15.39
Mean	2.06	2.98	1.77	1.61	0.96	9.40	6.74	16.13	16.14
5% LSD	0.20	ns0.19	0.11	0.24	0.22	0.74	ns 0.55	ns1.17	0.71
CV (%)	8.4	5.4	5.4	13.2	19.8	6.8	7.15	6.3	3.8

ns = no significance difference p=0.05

Design: Randomized Complete Block

No. of Reps: 6

Plot Size: 1x5m planted

Experiment: 251

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>