

OKLAHOMA

Stillwater, Agronomy Research Station, Payne County
Irrigated, Sown September 2008

Entry	2009					Total	Total NN*
	5/21	6/17	7/22	8/25	10/20		
Tons Dry Matter/Acre							
msSunstra-809	3.24	2.33	2.31	1.64	1.76	11.28	11.27
55H05	3.27	2.15	2.31	1.69	1.75	11.18	11.09
msSunstra-802	3.10	2.18	2.36	1.68	1.85	11.17	11.00
FSG639ST	2.98	2.27	2.29	1.71	1.81	11.04	10.96
msSunstra-808	3.12	2.10	2.26	1.67	1.79	10.94	10.94
msSunstra-801	3.11	2.06	2.20	1.62	1.76	10.75	10.94
A5225	2.78	2.12	2.24	1.70	1.87	10.71	10.89
Cisco	2.87	2.19	2.31	1.72	1.80	10.89	10.83
PGI 608	2.89	2.17	2.28	1.61	1.84	10.79	10.79
Cimarron VL 500	3.23	1.90	2.04	1.68	1.73	10.59	10.74
55V48	3.02	2.19	2.19	1.60	1.71	10.70	10.70
HayGrazer	3.02	2.09	2.23	1.69	1.76	10.79	10.60
Good As Gold II	2.90	2.01	2.15	1.64	1.72	10.41	10.55
Key 2	3.12	1.97	2.10	1.66	1.75	10.60	10.51
Mean	3.05	2.12	2.23	1.66	1.78	10.84	10.84
5% LSD	0.22	0.22	0.25ns	0.13ns	0.13ns	0.77ns	0.33
CV (%)	6.3	8.9	9.5	6.9	6.4	6.2	2.7

Design: Randomized Complete Block

Plot Size: 1x5m planted

No. of Reps: 6

Plot Size: 1x5m harvested

Experiment: 801

ns = not significant at $p=0.05$

*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 Jay Prater <j.prater@okstate.edu>