

OKLAHOMA
Tipton, Tillman County
Southwest Agronomy Research Station
Rain-fed, Sown September 2001

Entry (Generation)	2003						2002	2-Yr.	
	4/25	5/28	7/2	8/4	10/7	Total	Total	Total	NN*
Tons Dry Matter/Acre									
OK 201 Syn 4	1.69	1.29	1.58	1.13	0.86	6.55	4.22	10.77	11.18
OK 200 Syn 4	1.69	1.31	1.53	0.97	0.77	6.26	4.12	10.38	10.80
OK 49 Syn 3 (old)	1.62	1.23	1.6	0.93	0.82	6.2	4.49	10.68	10.71
OK 169 Syn 4	1.73	1.22	1.55	0.89	0.71	6.1	4.62	10.72	10.54
OK 199 Syn 3	1.69	1.26	1.63	0.96	0.73	6.28	4.26	10.53	10.24
631	1.80	1.25	1.54	0.78	0.63	5.99	4.34	10.33	10.13
Pawnee	1.77	1.27	1.53	0.88	0.65	6.11	4.28	10.38	9.95
AmeriGraze 401+Z	1.60	1.12	1.6	0.62	0.55	5.49	4.06	9.55	9.74
Dagger+EV	1.66	1.2	1.44	0.73	0.62	5.66	4.39	10.05	9.73
Key	1.62	1.22	1.51	0.8	0.67	5.81	4.27	10.08	9.70
OK 49 (C)	1.44	1.08	1.48	0.75	0.61	5.36	3.91	9.27	9.63
Cimarron 3i	1.73	1.16	1.61	0.67	0.62	5.79	3.97	9.76	9.63
WL 327	1.61	1.19	1.52	0.72	0.55	5.58	4.1	9.67	9.60
HayGrazer	1.40	1.04	1.31	0.61	0.52	4.87	3.76	8.62	9.22
Mean	1.65	1.20	1.53	0.82	0.67	5.86	4.20	10.06	10.06
5% LSD	0.26ns	0.15	0.23ns	0.17	0.14	0.72	0.53ns	1.12	0.84
CV (%)	13.7	11.0	13.1	17.6	18.7	10.6	11.0	9.6	7.3

Design: Randomized Complete Block
No. of Reps: 6
Experiment: 161

*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.