

# OKLAHOMA

Stillwater, Agronomy Research Station, Payne County  
Irrigated, Sown September 2002

Entry (Generation)	2003					Total	Total NN*
	5/2	6/9	7/14	8/12	10/3		
Tons Dry Matter/Acre							
OK 49	2.77	2.39	2.46	1.68	1.56	10.86	10.96
Good As Gold II	2.75	2.44	2.48	1.76	1.41	10.83	10.67
OK 199 Syn 3	2.66	2.34	2.36	1.67	1.43	10.46	10.63
WL 327	2.48	2.39	2.55	1.70	1.49	10.60	10.61
OK 201 Syn 4	2.43	2.26	2.45	1.81	1.47	10.41	10.59
OK 200 Syn 3 (2002)	2.73	2.35	2.35	1.74	1.44	10.61	10.47
OK 169 Syn 4	2.63	2.33	2.38	1.67	1.41	10.41	10.45
Garst 631	2.52	2.37	2.38	1.71	1.36	10.34	10.30
Cimarron	2.57	2.29	2.42	1.66	1.40	10.34	10.30
WPAR02	2.73	2.30	2.28	1.53	1.43	10.27	10.25
OK 200 Syn 3 (1995)	2.51	2.29	2.37	1.62	1.38	10.17	10.25
54Q25	2.54	2.31	2.36	1.74	1.31	10.26	10.20
55H05	2.40	2.24	2.42	1.67	1.35	10.07	10.18
VL02	2.65	2.30	2.35	1.55	1.34	10.19	10.02
Garst 6530	2.47	2.20	2.25	1.57	1.35	9.83	9.97
6400 HT	2.45	2.17	2.29	1.63	1.24	9.77	9.59
Mean	2.58	2.31	2.38	1.67	1.40	10.34	10.34
5% LSD	0.16	0.12	0.17ns	0.13	0.09	0.49	0.36
CV (%)	5.3	4.6	6.2	7.0	5.9	4.1	3.1

ns

Design: Randomized Complete Block

No. of Reps: 6

Plot Size: 1x5m planted

Experiment: 201

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.