

OKLAHOMA

Chickasha, Central Oklahoma Research Station, Grady County
Irrigated, Sown September 2006

Entry	2007					Total	Total NN*
	4/12	6/7	7/24	8/30	10/9		
Tons Dry Matter/Acre							
OK 49	1.55	3.22	2.21	1.58	0.91	9.45	9.43
DS417 (Magnum VI)	1.47	3.25	2.31	1.60	0.87	9.50	9.33
362HY	1.58	3.09	2.22	1.59	0.87	9.36	9.13
Magnum V	1.47	3.12	2.20	1.48	0.78	9.04	9.13
Good As Gold II	1.54	3.01	2.15	1.50	0.80	9.00	9.06
RR05-060104	1.49	3.03	2.18	1.39	0.67	8.75	8.74
6420	1.41	2.84	2.03	1.41	0.78	8.48	8.68
6530	1.55	2.93	2.10	1.35	0.61	8.54	8.67
6443 RR	1.44	2.84	2.11	1.48	0.75	8.62	8.53
Alfagraze 300 RR	1.50	2.91	2.13	1.34	0.68	8.56	8.52
HybriForce-600	1.48	2.91	2.08	1.42	0.76	8.66	8.51
DKA41-18RR	1.47	2.75	2.00	1.32	0.67	8.21	8.44
Mean	1.50	2.99	2.14	1.46	0.76	8.85	8.85
5% LSD	0.17ns	0.29	0.18ns	0.22ns	0.16	0.73	0.48
CV (%)	9.8	8.3	7.3	13.1	18.5	7.2	4.7
Design: Randomized Complete Block				Plot Size: 1x5m planted			
No. of Reps: 6				Plot Size: 1x5m harvested			
Experiment: 631							
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 John Caddel <john.caddel@okstate.edu>