

2004 Urbana Alfalfa Variety Trial

Brand-Variety * Experimental	2007					2006	2005	3-yr	Relative
	21-May T DM/A	22-Jun T DM/A	23-Jul T DM/A	24-Aug T DM/A	Total T DM/A	Total T DM/A	Total T DM/A	Total T DM/A	Yield % Trial Mean
SUMMER GOLD	2.32	1.82	1.79	1.40	7.32	9.41	8.72	25.45	104
HYBRIFORCE 420 WET	2.39	1.83	1.78	1.47	7.46	9.53	8.36	25.35	104
FSG 408DP	2.25	1.65	1.73	1.35	6.97	9.50	8.56	25.03	103
FSG 406	2.06	1.72	1.85	1.41	7.04	9.51	8.45	24.99	102
FSG 505	2.16	1.79	1.64	1.56	7.15	9.52	8.28	24.94	102
REWARD II	2.19	1.61	1.73	1.43	6.95	9.33	8.61	24.89	102
54V46	2.17	1.64	1.75	1.36	6.91	9.28	8.35	24.53	101
HAYBLAZER-444 HYB	2.33	1.88	1.75	1.36	7.31	9.07	8.08	24.46	100
NOVA	2.09	1.50	1.62	1.29	6.49	9.22	8.32	24.02	98
REBEL	2.11	1.45	1.68	1.24	6.48	8.53	8.07	23.08	95
VERNAL	2.12	1.43	1.38	1.24	6.17	7.89	7.62	21.68	89
<b>Mean</b>	2.20	1.66	1.70	1.37	6.93	9.16	8.31	24.40	
<b>5%_LSD</b>	0.19	0.22	0.18	0.13	0.49	0.54	0.71	1.42	
<b>CV(%)</b>	5.99	9.34	7.37	6.67	4.85	4.09	5.89	4.04	
<b>MCV(%)</b>	8.65	13.49	10.65	9.63	7.01	5.90	8.50	5.84	

Date of Seeding: April 3rd, 2004.

Soil Type: Drummer-Flanagan silty-clay loam.

Herbicides: March 8th (Sencor).

Pest Control: June 11th and August 13th (Mustang Max).

Plot Dimensions: 3' x19'.