

2004 Urbana Grass Variety Trial

Brand-Variety	Species ¹	2005					Relative Yield % Trial Mean
		17-May T DM/A	20-Jun T DM/A	18-Jul T DM/A	22-Aug T DM/A	Total T DM/A	
STOCKMAN	TF	2.33	0.78	1.07	1.63	5.81	139
FESTIVAL	TF	2.26	0.83	1.13	1.52	5.74	137
JESUP MAX Q	TF	2.45	0.72	0.94	1.46	5.56	133
KENTUCKY 31	TF	2.31	0.71	0.99	1.39	5.39	129
ARKPLUS	TF	2.17	0.79	1.04	1.40	5.39	129
ENHANCE	TF	2.47	0.87	0.87	1.15	5.36	128
AMBASSADOR	OG	2.69	0.88	0.89	0.86	5.31	127
HYKOR	FS	1.94	0.63	0.90	1.31	4.77	114
PERSIST	OG	2.06	0.65	0.71	0.91	4.33	103
TAKENA 2	OG	1.75	0.74	0.86	0.89	4.24	101
PERUN	FS	1.77	0.85	0.76	0.76	4.15	99
PROFILE	OG	1.94	0.57	0.77	0.86	4.12	98
POTOMAC	OG	1.76	0.64	0.69	0.83	3.91	93
MONTANA	MB	1.38	0.60	0.72	0.83	3.54	84
LINCOLN	SB	1.63	0.32	0.71	0.88	3.53	84
BISON	HRG	0.96	0.86	0.59	1.03	3.44	82
CLAIR	TM	1.74	0.43	0.46	0.77	3.40	81
TONGA	RGT	0.98	0.70	0.42	1.08	3.17	76
TERELITE II	HRG	0.95	0.88	0.58	0.75	3.15	75
GRAND DADDY	RG	1.16	0.73	0.48	0.63	2.99	71
AUBISQUE	PRT	0.75	0.69	0.45	0.66	2.53	60
VOYAGER	HRG	0.72	0.71	0.43	0.58	2.44	58
Mean		1.73	0.71	0.75	1.01	4.19	
5%_LSD		0.40	0.20	0.17	0.29	0.79	
CV(%)		16.32	19.80	16.39	20.21	13.29	
MCV(%)		23.06	27.97	23.15	28.55	18.78	

Date of Seeding: April 3th, 2004.

Soil Type: Drummer-Flanagan silty-clay loam.

Herbicides: June 28th (Stinger) and July 29th (LV2,4-D).

Fertilization: 50lbs N 30 days before harvest.

Plot Dimensions: 3' x19'.

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| 1 OG= Orchardgrass | PG= Prairie grass |
| PR= Perennial ryegrass | HRG= Hybrid ryegrass |
| SB= Smooth bromegrass | PRT= Perennial ryegrass tetraploid |
| TF= Tall fescue | MX= Mixture |
| C= Chicory | FS= Festulolium |
| TM= Timothy | LH= Lolium Hybridum |
| PB= Prairie Bromegrass | RC= Reed canarygrass |