

2002 Urbana Grass Variety Trial

Brand-Variety	Species ¹	2003					Relative Yield % Trial Mean
		21-May T DM/A	20-Jun T DM/A	21-Jul T DM/A	22-Aug T DM/A	Total T DM/A	
* Experimental							
PALATON	RC	3.39	1.71	1.20	1.17	7.47	122
ALBERT	OG	3.68	1.56	1.22	0.90	7.36	120
CENTURY	OG	3.68	1.33	1.16	1.08	7.25	118
PEAK	SB	3.79	1.00	0.99	1.12	6.90	112
KENTUCKY 31	TF	3.66	1.13	1.01	1.06	6.85	111
OG 9701	OG	3.18	1.45	1.16	1.01	6.79	110
QUANTUM*	TF	3.37	1.14	1.03	1.25	6.78	110
MARATHON	RC	2.92	1.67	1.10	1.07	6.76	110
RAD-MA216*	TF	3.41	1.11	1.01	1.21	6.73	109
LINCOLN	SB	3.83	0.85	1.14	0.89	6.71	109
POTOMAC	OG	3.05	1.59	1.05	1.00	6.70	109
BULL	TF	3.25	1.30	1.03	1.11	6.69	109
FELINA	FS	3.28	1.19	1.14	1.03	6.64	108
KORA	TF	3.00	1.36	1.06	1.16	6.57	107
LATEMATE	OG	3.33	1.40	0.97	0.86	6.55	107
EXTEND	OG	2.97	1.43	1.11	0.92	6.43	105
TAKENA	OG	3.18	1.34	0.96	0.89	6.37	104
ICON	OG	2.83	1.48	1.11	0.95	6.36	104
UDDER	OG	2.85	1.43	1.03	0.88	6.18	101
YORK*	SB	3.15	1.08	0.91	1.03	6.17	100
CISI OG 10*	OG	3.06	1.17	0.82	0.84	5.89	96
CLAIR	TM	3.17	0.72	0.75	1.12	5.75	94
K5666 V*	TF	2.84	0.96	0.87	0.96	5.64	92
SUMMIT	TM	2.16	0.92	0.85	0.91	4.83	79
VALLY SELECT	BL	2.07	1.15	0.83	0.55	4.60	75
BISON	HRG	0.97	1.35	1.13	1.08	4.53	74
GRAND DADDY	PRT	1.94	1.17	0.76	0.56	4.43	72
TONGA	PRT	1.64	1.11	0.78	0.80	4.33	71
EC407*	PRG	1.70	0.96	0.79	0.52	3.96	64
	Mean	2.94	1.24	1	0.96	6.14	
	5%_LSD	0.60	0.23	0.16	0.30	0.87	
	CV(%)	14.48	12.91	11.33	22.38	10.05	
	MCV(%)	20.37	18.15	15.93	31.47	14.14	

Date of Seeding: April 11th, 2002.

Soil Type: Drummer-Flanagan silty-clay loam.

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 |