

2000 Urbana Grass Variety Trial

Brand-Variety	Species ¹	2003					2002	2001	3-yr	Relative
		21-May	20-Jun	21-Jul	22-Aug	Total	Total	Total	Total	Yield
* Experimental		T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	% Trial Mean
TETON	TF	2.75	1.32	1.21	1.29	6.57	7.24	5.47	19.28	122
HOEDOWN	TF	2.61	1.05	1.05	1.39	6.10	7.13	5.77	19.00	120
BULL	TF	2.76	1.15	1.23	1.45	6.59	6.79	5.37	18.75	119
KENTUCKY 31	TF	2.37	1.25	1.12	1.30	6.04	6.78	5.21	18.03	114
MARTIN 2	TF	2.60	1.30	1.05	1.44	6.38	6.31	4.54	17.23	109
POTOMAC	OG	2.67	1.25	1.08	0.95	5.94	5.91	4.66	16.51	105
MAXQ JESUP	TF	2.33	1.15	1.03	1.20	5.71	5.53	4.99	16.23	103
BRONC	OG	2.69	1.24	1.19	0.85	5.97	6.08	4.05	16.10	102
UDDER	OG	2.82	1.00	0.95	0.96	5.73	5.96	4.14	15.82	100
CAS-M85	TF	2.50	0.83	1.07	1.14	5.55	5.57	4.52	15.63	99
EASTWOOD	OG	1.85	1.06	0.94	0.87	4.72	4.65	3.35	12.72	81
CAS-LG31	OG	1.65	0.99	1.05	0.84	4.53	4.44	3.69	12.66	80
GRAND DADDY	PRT	1.39	0.94	0.93	0.74	4.00	3.93	2.50	10.43	66
TONGA	PRT	1.06	0.76	0.78	0.95	3.53	3.40	2.07	8.99	57
	Mean	2.31	1.10	1.07	1.11	5.59	5.77	4.41	15.78	
	5%_LSD	0.63	0.25	0.29	0.22	0.95	1.05	1.23	2.64	
	CV(%)	18.99	15.73	18.73	14.13	11.87	12.73	19.45	11.73	
	MCV(%)	27.10	22.45	26.73	20.17	16.94	18.17	27.76	16.74	

Date of Seeding: April 1st, 2000.

Soil Type: Drummer-Flanagan silty-clay loam.

Fertilization: 50lbs N 30 days before harvest.

Plot Dimensions: 3' x19'.

- | | | |
|---|------------------------|------------------------------------|
| 1 | OG= Orchard grass | 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 |