

**2000 Freeport Grass Variety Trial**

Brand-Variety	Species <sup>1</sup>	2001					Relative Yield % Trial Mean
		5/29 T DM/A	6/28 T DM/A	7/26 T DM/A	8/30 T DM/A	Total T DM/A	
* Experimental							
KENTUCKY 31	TF	4.19	1.64	0.83	0.31	6.97	152
FESTIVAL	TF	3.89	1.78	0.59	0.42	6.67	146
SELECT	TF	4.29	1.42	0.52	0.29	6.53	143
MAX Q JESUP	TF	4.14	1.33	0.45	0.33	6.25	137
KOKANEE	TF	3.03	1.56	0.57	0.43	5.59	122
OG9705G	OG	2.74	1.58	0.39	0.41	5.12	112
POTOMAC	OG	2.59	1.60	0.39	0.46	5.04	110
OKAY	OG	2.92	1.38	0.33	0.35	4.98	109
CLAIR	TM	2.97	1.14	0.17	0.26	4.54	99
LINCOLN	SB	3.00	0.92	0.35	0.19	4.46	98
BISON	HRG	0.56	1.32	0.60	0.62	3.09	68
DUO	FS	1.23	1.21	0.29	0.29	3.01	66
LATOKA	SB	0.98	0.90	0.33	0.58	2.79	61
TONGA	PRT	0.87	1.11	0.28	0.34	2.60	57
<b>Mean</b>		2.50	1.29	0.41	0.38	4.57	
<b>5%_LSD</b>		0.55	0.27	0.17	0.17	0.90	
<b>CV(%)</b>		15.60	14.81	28.85	32.48	13.91	
<b>MCV(%)</b>		22.15	21.02	40.96	46.11	19.74	

**Date of Seeding: April 4th, 2000.**

**Soil Type: Flagg silt loam.**

**Herbicides: None.**

**Plot Dimensions: 3' x19'.**

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|---|------------------------|------------------------------------|
| 1 | OG= Orchard grass      | PG= Prairie grass                  |
|   | PR= Perennial ryegrass | HRG= Hybrid ryegrass               |
|   | SB= Smooth brome grass | PRT= Perennial ryegrass tetraploid |
|   | TF= Tall fescue        | MX= Mixture                        |
|   | C= Chicory             | FS= Festulolium                    |
|   | TM= Timothy            | LH= Lolium Hybridum                |