

1998 Perry Grass Variety Trial

Brand-Variety	Species*	2000				1999	2-yr	Relative
		6-15	7-13	8-15	Total	Total	Total	Yield
* Experimental		T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	% Trial Mean
KENTUCKY 31	TF	1.47	1.18	0.56	3.21	5.16	8.37	122
SELECT	TF	1.21	1.04	0.52	2.76	5.43	8.19	120
FUEGO	TF	1.26	1.06	0.61	2.92	4.75	7.67	112
EMRYS	FS	1.19	0.85	0.30	2.34	5.21	7.54	110
TF 33	TF	1.28	1.16	0.55	2.98	4.46	7.44	109
BISON	HRG	1.37	0.99	0.23	2.59	4.83	7.42	109
OG 8703	OG	1.41	1.00	0.46	2.87	4.53	7.41	108
VULCAN	TF	1.25	1.08	0.41	2.73	4.66	7.39	108
WARRIOR	OG	1.17	1.06	0.33	2.55	4.78	7.33	107
POTOMAC	OG	1.17	0.82	0.35	2.33	4.78	7.12	104
POLLY II	HRG	1.07	0.89	0.25	2.21	4.83	7.03	103
OG9501*	OG	1.29	1.10	0.37	2.76	4.23	6.99	102
BENCHMARK	OG	1.27	0.93	0.40	2.59	4.27	6.85	100
HAYMATE	OG	1.30	0.96	0.32	2.57	4.28	6.85	100
CONDOR	OG	1.11	1.09	0.33	2.52	4.28	6.8	100
OFI93E*	OG	1.19	0.95	0.26	2.40	4.39	6.78	99
TILLER	TM	0.55	1.21	0.30	2.06	4.19	6.25	91
LINCOLN	SB	0.80	1.34	0.18	2.32	3.80	6.12	90
CLAIR	TM	0.59	1.14	0.26	1.99	4.10	6.09	89
GRAND DADDY	PRT	1.12	0.63	0.28	2.03	3.62	5.65	83
COLT	TM	0.49	1.17	0.32	1.98	3.54	5.52	81
TONGA	PRT	0.89	0.89	0.30	2.07	3.41	5.48	80
EMBASSY	SB	0.63	1.07	0.30	1.99	2.83	4.82	71
Mean		1.09	1.03	0.35	2.47	4.36	6.83	
5%_LSD		0.22	0.31	0.15	0.48	0.77	1.06	
CV(%)		14.27	21.08	29.03	13.89	12.44	11	
MCV(%)		20.15	29.76	40.99	19.61	17.57	15.52	

Date of Seeding: April 27th, 1998.

Soil Type: Rozetta silt loam.

Herbicides: August 1st (Weedone 638).

Fertilizer: April 3rd and May 15th 75lbs N\Acre.

Plot Dimensions: 3' x 19'.