

2008 Urbana Grass Variety Trial

Brand-Variety * Experimental	Species ¹	2009					Relative
		27-May T DM/A	27-Jun T DM/A	27-Jul T DM/A	27-Aug T DM/A	Total T DM/A	Yield % Trial Mean
AGRFA 152*	TF	4.23	1.77	1.15	2.12	9.26	128
Gain	FS	3.31	2.38	1.08	1.59	8.37	115
Kentucky 31 E+	TF	3.79	1.40	1.22	1.89	8.30	115
Profit	OG	3.50	1.77	1.11	1.69	8.07	111
ADVANCE MAXQ	TF	2.87	2.18	1.01	1.99	8.04	111
AGRFA 144*	TF	3.37	1.68	0.79	2.08	7.92	109
FA 2866*	TF	3.41	1.58	0.94	1.92	7.85	108
Potomac	OG	3.76	1.41	1.16	1.47	7.80	108
Kentucky 31 E-	TF	3.38	1.41	1.27	1.73	7.79	107
FA 2865*	TF	3.37	1.55	0.84	1.96	7.73	107
Bonus	FS	2.95	2.32	1.14	1.29	7.70	106
AGRFA 150*	TF	3.55	1.43	0.76	1.81	7.55	104
TF0201*	TF	2.89	1.60	1.13	1.81	7.42	102
Spring Green	FS	2.70	1.91	1.13	1.59	7.33	101
Boost	PRG	2.12	2.05	1.20	1.80	7.17	99
AGRFA 140*	TF	3.19	1.37	0.91	1.67	7.14	98
Power	PRG	2.28	1.60	1.25	1.38	6.50	90
KLp 401*	PRG	1.47	2.31	1.16	1.49	6.42	89
KRC 6576*	PRG	1.79	2.05	1.28	1.23	6.35	88
KLp 507*	PRG	1.20	1.95	1.07	1.64	5.86	81
Linn	PRG	2.14	1.26	0.87	1.57	5.84	81
Calibra	PRG	1.51	1.54	1.00	1.35	5.40	75
KRC 6579*	PRG	1.24	1.52	0.82	1.31	4.89	67
	Mean	2.78	1.74	1.06	1.67	7.25	
	5%_LSD	0.65	0.25	ns	0.28	0.81	
	CV(%)	16.61	10.34	24.10	11.74	7.91	
	MCV(%)	23.46	14.60	34.02	16.57	11.17	

Date of Seeding: April 23rd, 2008.

Soil Type: Drummer-Flanagan silty-clay loam.

Herbicides: None.

Fertilization: 50lbs N 30 days before harvest.

Plot Dimensions: 3' x19'.

¹ FS= Festulolium
 HSB= Hybrid smooth brome grass
 OG= Orchardgrass

SB= Smooth brome grass
 TF= Tall fescue