

2008 Urbana Grass Variety Trial

Brand-Variety	Species ¹	2010					2009	Grand	Relative
		25-May	28-Jun	27-Jul	*	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	% Trial Mean
FA 2866*	TF	5.65	1.90	1.68		9.23	7.85	17.07	130
AGRFA 152*	TF	3.75	1.33	1.83		6.92	9.26	16.18	123
AGRFA 144*	TF	4.38	1.72	1.49		7.58	7.92	15.49	118
FA 2865*	TF	4.27	1.70	1.44		7.41	7.73	15.14	115
Kentucky 31 E+	TF	3.54	1.63	1.20		6.37	8.30	14.67	112
AGRFA 150*	TF	3.76	1.66	1.57		6.98	7.55	14.54	111
Kentucky 31 E-	TF	3.67	1.74	1.26		6.66	7.79	14.45	110
ADVANCE MAXQ	TF	3.54	1.53	1.34		6.40	8.04	14.44	110
Profit	OG	3.79	1.64	0.81		6.24	8.07	14.31	109
AGRFA 140*	TF	3.93	1.58	1.52		7.03	7.14	14.17	108
Potomac	OG	3.66	1.52	1.03		6.22	7.80	14.01	107
TF0201*	TF	3.25	1.76	1.30		6.30	7.42	13.72	105
Gain	FS	2.83	1.56	0.86		5.25	8.37	13.61	104
Spring Green	FS	3.00	1.59	1.19		5.78	7.33	13.11	100
Bonus	FS	2.57	1.33	0.97		4.88	7.70	12.58	96
Boost	PRG	2.33	1.71	1.18		5.23	7.17	12.39	94
Power	PRG	2.09	1.60	1.21		4.90	6.50	11.41	87
KLp 401*	PRG	1.69	1.67	1.16		4.52	6.42	10.93	83
Linn	PRG	2.54	1.57	0.87		4.97	5.84	10.81	82
KRC 6576*	PRG	1.22	1.66	0.81		3.68	6.35	10.03	76
KLp 507*	PRG	1.38	1.83	0.95		4.16	5.86	10.01	76
Calibra	PRG	1.77	1.48	1.15		4.40	5.40	9.80	75
KRC 6579*	PRG	1.94	1.16	1.10		4.20	4.89	9.08	69
	Mean	3.07	1.60	1.21		5.88	7.25	13.13	
	5%_LSD	0.68	0.43	0.24		0.84	0.81	1.36	
	CV(%)	15.78	18.96	14.15		10.11	7.91	7.32	
	MCV(%)	22.28	26.76	19.97		14.27	11.17	10.34	

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

* Data not collected due to lack of growth and annual grass infestation.