

2008 Urbana Grass Variety Trial

Brand-Variety * Experimental	Species ¹	2011				2010	2009	Grand	Relative	
		26-May T DM/A	28-Jun T DM/A	T DM/A	T DM/A	Total T DM/A	Total T DM/A	Total T DM/A	Yield % Trial Mean	
FA 2866*	TF	3.55	1.93			5.47	9.23	7.85	22.55	123
AGRFA 152*	TF	4.02	2.00			6.02	6.92	9.26	22.20	121
AGRFA 144*	TF	4.75	1.61			6.36	7.58	7.92	21.85	119
Profit	OG	4.95	1.63			6.59	6.24	8.07	20.89	114
Kentucky 31 E+	TF	4.21	1.97			6.18	6.37	8.30	20.85	114
Kentucky 31 E-	TF	4.76	1.65			6.41	6.66	7.79	20.85	114
Potomac	OG	4.97	1.77			6.73	6.22	7.80	20.75	113
FA 2865*	TF	3.70	1.88			5.58	7.41	7.73	20.71	113
AGRFA 150*	TF	4.00	2.09			6.09	6.98	7.55	20.63	113
AGRFA 140*	TF	4.34	1.69			6.03	7.03	7.14	20.20	110
ADVANCE MAXQ	TF	3.46	1.95			5.42	6.40	8.04	19.85	108
TF0201*	TF	3.75	1.92			5.67	6.30	7.42	19.39	106
Gain	FS	2.36	2.06			4.41	5.25	8.37	18.03	98
Bonus	FS	3.20	1.86			5.06	4.88	7.70	17.64	96
Spring Green	FS	2.44	1.64			4.08	5.78	7.33	17.19	94
Power	PRG	2.59	1.31			3.89	4.90	6.50	15.30	84
Linn	PRG	2.54	1.58			4.12	4.97	5.84	14.92	82
KRC 6576*	PRG	3.02	1.65			4.67	3.68	6.35	14.70	80
KLp 401*	PRG	2.09	1.56			3.65	4.52	6.42	14.58	80
KLp 507*	PRG	2.03	1.36			3.39	4.16	5.86	13.40	73
Calibra	PRG	2.12	1.35			3.47	4.40	5.40	13.27	72
KRC 6579*	PRG	2.45	1.41			3.86	4.20	4.89	12.94	71
	Mean	3.42	1.72			5.14	5.88	7.25	18.30	
	5%_LSD	0.74	0.28			0.90	0.86	0.83	1.72	
	CV(%)	15.40	11.43			12.42	10.35	8.10	6.66	
	MCV(%)	21.77	16.15			17.54	14.62	11.44	9.41	

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
 OG= Orchardgrass
 TF= Tall fescue
 PRG= Perennial Rye Grass