

2008 Urban Alfalfa Variety Trial

Brand-Variety * Experimental	2008			Relative Yield % Trial Mean
	24-Jul T DM/A	27-Aug T DM/A	Total T DM/A	
GH727	1.96	1.57	3.52	109
AMERISTAND 407TQ	1.87	1.56	3.44	106
DKA43-13	1.80	1.55	3.35	104
55V48	1.80	1.49	3.29	102
FSG 406	1.79	1.47	3.27	101
6417	1.77	1.47	3.24	100
A 4440	1.82	1.41	3.23	100
FSG 505	1.73	1.48	3.21	99
5454	1.70	1.50	3.21	99
WL 363 HQ	1.80	1.39	3.19	99
FSG 408 DP	1.77	1.39	3.16	98
WL 343 HQ	1.71	1.44	3.15	98
FSG 528 SF	1.78	1.35	3.13	97
Vernal	1.70	1.16	2.85	88
Mean	1.79	1.44	3.23	
5%_LSD	0.21	0.26	0.42	
CV(%)	8.31	12.73	9.13	
MCV(%)	11.88	18.21	13.05	

Without Insecticides

Brand-Variety * Experimental	2008			Relative Yield % Trial Mean
	24-Jul T DM/A	27-Aug T DM/A	Total T DM/A	
53H92	1.89	1.27	3.16	108
GH773LH	1.75	1.30	3.06	105
5454	1.60	1.37	2.97	102
AMERISTAND 404LH	1.68	1.26	2.95	101
6426	1.59	1.22	2.81	96
Vernal	1.50	1.08	2.57	88
Mean	1.67	1.25	2.92	
5%_LSD	0.11	0.13	0.21	
CV(%)	4.45	6.81	4.87	
MCV(%)	6.71	10.27	7.34	

Date of Seeding: April 23rd, 2008.

Soil Type: Drummer-Flanagan silty-clay loam.

Herbicides: August 22th (Select and Butyrac).

Pest Control: August 19th (Mustang Max).

Plot Dimensions: 3' x19'.