

2000 Urbana Alfalfa Variety Trial

Brand-Variety	2003					2002	2001	3-yr	Relative
	22-May	20-Jun	22-Jul	22-Aug	Total	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	T DM/A	% Trial Mean
MAGNUM V	3.32	1.95	2.06	1.72	9.05	9.29	7.66	26.00	109
GOLD LEAF	3.16	1.91	2.03	1.73	8.82	9.00	7.15	24.96	105
645-II	3.20	1.84	2.07	1.66	8.77	8.90	7.02	24.69	104
INTRIGUE	2.99	1.95	2.12	1.70	8.75	9.01	6.87	24.63	104
54V54	2.81	1.86	2.11	1.78	8.56	8.87	7.06	24.48	103
631	2.92	1.83	2.00	1.59	8.34	8.87	7.10	24.30	102
6410	2.95	1.76	2.00	1.59	8.29	8.69	7.05	24.02	101
53Q60	2.81	1.80	1.96	1.61	8.18	8.76	6.84	23.78	100
WETLAND	2.85	1.72	1.94	1.56	8.07	8.74	6.79	23.59	99
53H81	2.70	1.67	1.95	1.55	7.86	8.52	6.59	22.97	97
SARANAC AR	2.48	1.47	1.55	1.36	6.86	7.64	6.44	20.94	88
VERNAL	2.73	1.44	1.68	1.23	7.08	7.37	6.21	20.66	87
Mean	2.91	1.77	1.95	1.59	8.22	8.64	6.90	23.75	
5%_LSD	0.47	0.18	0.20	0.13	0.78	0.53	0.48	1.41	
CV(%)	11.24	7.12	7.09	5.72	6.58	4.25	4.87	4.13	
MCV(%)	16.17	10.25	10.20	8.24	9.47	6.11	7.01	5.95	

Date of Seeding: April 1st, 2000.

Soil Type: Drummer-Flanagan silty-clay loam.

Herbicides: March 12th (Sencor) and August 8th (Select).

Pest Control: June 24th and August 8th (Pounce).

Plot Dimensions: 3' x19'.