

1996 Urbana Alfalfa Variety Trial

Brand-Vari * Experi Stand**	1997						RelativeYield % Trial Mean
	4-Apr T DM/A	6-Jun T DM/A	8-Jul T DM/A	8-Aug T DM/A	11-Sep T DM/A	Total T DM/A	
GARST 64	4.8	3.38	2.56	1.98	1.33	9.24	105
WL 325 HC	5	3.52	2.43	1.95	1.29	9.19	105
DEMAND	5	3.52	2.5	1.89	1.29	9.19	105
SARANAC	4.8	3.37	2.57	2	1.23	9.16	104
ICI 2888	3.8	3.41	2.52	1.9	1.28	9.1	104
GARST 63	5	3.47	2.49	1.87	1.23	9.06	103
DK 133	4.8	3.29	2.54	1.9	1.31	9.04	103
DK 127	5	3.31	2.4	2.04	1.23	8.98	102
WL 324	4.8	3.25	2.37	1.88	1.38	8.88	101
DEPEND+	5	3.18	2.5	1.9	1.24	8.82	100
EXCALIBU	4.3	3.05	2.41	2	1.36	8.81	100
PARAMOL	4.8	3.08	2.53	1.92	1.29	8.8	100
WETLAND	5	3.49	2.38	1.78	1.14	8.78	100
JADE II	4.8	3.36	2.45	1.8	1.17	8.78	100
WL 332 SF	4.5	2.96	2.43	1.97	1.26	8.62	98
RILEY	4.3	3.15	2.27	1.75	1.12	8.29	94
BAKER	3.3	3.34	2	1.56	0.9	7.79	89
VERNAL	4.5	3.27	2.07	1.53	0.81	7.68	87
Mean		3.3	2.41	1.87	1.21	8.79	
5% LSD		0.34	0.38	0.19	0.11	0.79	
CV (%)		7.25	11.04	7.2	6.66	6.32	
MCV (%)		10.3	15.68	10.22	9.45	8.97	

Date of Seeding: April 10, 1996.

Soil Type: Flanagan silt loam.

Herbicides: March 11 (Kerb) and August 18 (Poast and Butrayc).

Fertilization: June 11.

Pest Control: June 15, June 30, and July 15 (Pounce).

Plot Dimensions: 3' x 19'.

** Stands: 0=None, 5=Abundant